

UNCLASSIFIED

**Department of Defense
Fiscal Year (FY) 2026 Budget Estimates**

June 2025



Army

Justification Book Volume 1 of 1

Procurement of Ammunition, Army

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement

Volume 1 Table of Contents

Introduction and Explanation of Contents.....Volume 1 - ii

Comptroller Exhibit P-1.....Volume 1 - iv

Line Item Table of Contents (by Appropriation then Line Number)..... Volume 1 - xi

Line Item Table of Contents (Alphabetically by Line Item Title)..... Volume 1 - xiv

Exhibit P-1, Procurement Program.....Volume 1 - xvi

PB 2026 Discretionary Statement..... Volume 1 - xxiv

Exhibit P-40s..... Volume 1 - 1

Cost Statement

The following Justification Books were prepared at a cost of \$301,924.00: Aircraft (ACFT), Missile (MSLS), Weapons & Tracked Combat Vehicles (WTCV), Ammunition (AMMO), Other Procurement Army (OPA) 1 - Tactical & Support Vehicles, Other Procurement Army (OPA) 2 - Communications & Electronics, Other Procurement Army (OPA) 3 & 4 - Other Support Equipment & Spares, Other Procurement Army (OPA) 6 - Agile Portfolio Management, Research, Development, Test and Evaluation (RDTE) for: Budget Activity 1, Budget Activity 2, Budget Activity 3, Budget Activity 4, Budget Activity 5A, Budget Activity 5B, Budget Activity 6, Budget Activity 7, Budget Activity 8, and Budget Activity 9.

PROCUREMENT OF AMMUNITION, ARMY

Appropriation Language

For construction, procurement, production, modification, and modernization of ammunition, equipment, spare parts and accessories therefore; specialized equipment and training devices; expansion of public and private plants, including ammunition facilities, authorized by Sec 2854 of Title 10, United States Code, and land necessary therefore, for the foregoing purposes, and such lands and interest therein, may be acquired, and construction prosecuted thereon prior to approval of title; and procurement and installation of equipment, appliances, and machine tools in public and private plants; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes, \$3,734,235,000 in fiscal year 2026 to remain available for obligation until September 30, 2028.

Department of the Defense
FY 2026 President's Budget
Exhibit P-1
Total Obligational Authority
DoD Component Summary
(Dollars in Thousands)

Appropriation Summary

UNCLASSIFIED

Department of the Army
FY 2026 President's Budget
Exhibit P-1
Total Obligational Authority
Army Summary
(Dollars in Thousands)

	FY 2024 Actuals	FY 2025 Enacted	FY 2026 Request ¹	FY 2026 Reconciliation	FY 2026 Total
<u>Appropriation Summary</u>					
Procurement of Ammunition, Army	10,187,890	2,982,376	3,734,235		3,734,235
Total Department of the Army	10,187,890	2,982,376	3,734,235		3,734,235

UNCLASSIFIED

Department of the Army
FY 2026 President's Budget
Exhibit P-1
Total Obligational Authority
2034A Budget Activity Summary
(Dollars in Thousands)

Appropriation: Procurement of Ammunition, Army

	FY 2024 Actuals	FY 2025 Enacted	FY 2026 Request ¹	FY 2026 Reconciliation	FY 2026 Total
<u>Budget Activity</u>					
01. Ammunition	7,640,145	1,788,327	2,490,689		2,490,689
02. Ammunition production base support	2,547,745	1,194,049	1,243,546		1,243,546
Total Procurement of Ammunition, Army	10,187,890	2,982,376	3,734,235		3,734,235

<u>Budget Activity</u>	FY 2024 <u>Actuals</u> ¹	FY 2025 <u>Enactment</u> ¹	FY 2026 <u>Estimate</u> ¹
01 Ammunition	30,344	24,163	25,368
Total	30,344	24,163	25,368

Footnote:

¹FY2024 includes 30,344 thousands in OOC Actuals. FY2025 included 24,163 thousands in OOC Enactment. FY2026 includes 25,368 thousands for the OOC Budget Estimate

UNCLASSIFIED

Department of the Army
FY 2026 President's Budget
Exhibit P-1
Total Obligational Authority
2034A Detail
(Dollars in Thousands)

Appropriation: 2034 Procurement of Ammunition,
Army

				FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request ¹		FY 2026 Reconciliation		FY 2026 Total	
Line	Item Nomenclature	Ident	Sec	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
No		Code											
<u>Budget Activity 01: Ammunition</u>													
Small/Medium Cal Ammunition													
1	CTG, 5.56MM, All Types	A	U		94,230		84,090		128,283				128,283
2	CTG, 7.62MM, All Types	A	U		228,589		41,519		62,157				62,157
3	NEXT GENERATION SQUAD WEAPON AMMUNITION	A	U		242,897		194,889		426,177				426,177
4	CTG, Handgun, All Types	A	U		6,420		6,461		7,750				7,750
5	CTG, .50 Cal, All Types	A	U		321,652		50,002		78,199				78,199
6	CTG, 20mm, All Types	A	U		15,425		7,012		25,773				25,773
7	CTG, 25mm, All Types	A	U		249,612		24,246		22,324				22,324
8	CTG, 30mm, All Types	A	U		165,022		46,482		100,392				100,392
9	CTG, 40mm, All Types	A	U		551,842		150,540		131,432				131,432
11	CTG, 50MM, All Types		U		28,000		20,006		42,131				42,131

UNCLASSIFIED

Department of the Army
FY 2026 President's Budget
Exhibit P-1
Total Obligational Authority
2034A Detail
(Dollars in Thousands)

Appropriation: 2034 Procurement of Ammunition,
Army

Army			FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request ¹		FY 2026 Reconciliation		FY 2026 Total		
Line No	Item Nomenclature	Ident Code	Sec	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
Mortar Ammunition													
12	60MM Mortar, All Types		U		35,160		29,853		38,114				38,114
13	81MM Mortar, All Types		U		40,562		40,442		41,786				41,786
14	120MM Mortar, All Types	A	U		110,689		111,870		123,144				123,144
Tank Ammunition													
15	Cartridges, Tank, 105MM And 120MM, All Types	A	U		508,415		334,862		440,152				440,152
Artillery Ammunition													
16	Artillery Cartridges, 75MM & 105MM, All Types	A	U		49,270		22,957		80,780				80,780
17	ARTILLERY PROJECTILE, 155MM, All Types		U		1,987,520		171,657		218,877				218,877
19	PRECISION ARTILLERY MUNITIONS	A	U		42,919		57,318		28,995				28,995
20	Artillery Propellants, Fuzes and Primers, All	A	U		2,469,375		155,365		168,737				168,737
Mines													
21	Mines & Clearing Charges, All Types		U		70,682		56,032		42,748				42,748

UNCLASSIFIED

Department of the Army
FY 2026 President's Budget
Exhibit P-1
Total Obligational Authority
2034A Detail
(Dollars in Thousands)

Appropriation: 2034 Procurement of Ammunition,
Army

Line No	Item Nomenclature	Ident Code	Sec	FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request ¹		FY 2026 Reconciliation		FY 2026 Total	
				Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
22	Close Terrain Shaping Obstacle	A	U		17,410		15,303		7,860				7,860
23	MINE, AT, VOLCANO, All Types	A	U				501						
Rockets													
24	Shoulder Launched Munitions, All Types	A	U		77,815		833		46,089				46,089
25	Rocket, Hydra 70, All Types	A	U		166,686		34,302		34,836				34,836
Other Ammunition													
26	CAD/PAD, All Types	A	U		6,564		6,571		12,543				12,543
27	Demolition Munitions, All Types	A	U		24,238		17,728		21,409				21,409
28	Grenades, All Types	A	U		50,874		32,623		56,530				56,530
29	Signals, All Types	A	U		13,489		21,510		36,846				36,846
30	Simulators, All Types	A	U		11,309		11,132		10,821				10,821
Miscellaneous													
32	Ammo Components, All Types	A	U		3,976		4,085		4,084				4,084

UNCLASSIFIED

Department of the Army
FY 2026 President's Budget
Exhibit P-1
Total Obligational Authority
2034A Detail
(Dollars in Thousands)

Appropriation: 2034 Procurement of Ammunition,
Army

Line No	Item Nomenclature	Ident Code	Sec	FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request ¹		FY 2026 Reconciliation		FY 2026 Total	
				Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
33	Non-Lethal Ammunition, All Types	A	U		699								
34	Items Less Than \$5 Million (AMMO)	A	U		17,441		16,074		16,799				16,799
35	Ammunition Peculiar Equipment	A	U		13,133		3,283		16,219				16,219
36	First Destination Transportation (AMMO)	A	U		18,128		18,677		18,600				18,600
37	Closeout Liabilities		U		102		102		102				102
Total Ammunition					7,640,145		1,788,327		2,490,689				2,490,689
<u>Budget Activity 02: Ammunition production base support</u>													
Production Base Support													
40	Industrial Facilities		U		2,359,935		1,054,260		1,084,611				1,084,611
41	Conventional Munitions Demilitarization		U		183,753		135,649		155,050				155,050
42	ARMS Initiative		U		4,057		4,140		3,885				3,885
Total Ammunition production base support					2,547,745		1,194,049		1,243,546				1,243,546
Total Procurement of Ammunition, Army					10,187,890		2,982,376		3,734,235				3,734,235

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement

Line Item Table of Contents (by Appropriation then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army

Line #	BA	BSA	Line Item Number	Line Item Title	Page
1	01	30	0132E00700	CTG, 5.56MM, All Types.....	Volume 1 - 1
2	01	30	0612E02000	CTG, 7.62MM, All Types.....	Volume 1 - 57
3	01	30	1065E06001	NEXT GENERATION SQUAD WEAPON AMMUNITION.....	Volume 1 - 93
4	01	30	1450EA3000	CTG, Handgun, All Types.....	Volume 1 - 154
5	01	30	1722E08000	CTG, .50 Cal, All Types.....	Volume 1 - 168
6	01	30	2382E08900	CTG, 20mm, All Types.....	Volume 1 - 206
7	01	30	2650E08200	CTG, 25mm, All Types.....	Volume 1 - 218
8	01	30	2938ER8120	CTG, 30mm, All Types.....	Volume 1 - 236
9	01	30	3222ER8001	CTG, 40mm, All Types.....	Volume 1 - 282
11	01	30	8030E80010	CTG, 50MM, All Types.....	Volume 1 - 314
12	01	33	0050E89600	60MM Mortar, All Types.....	Volume 1 - 323
13	01	33	3584E76000	81MM Mortar, All Types.....	Volume 1 - 349
14	01	33	6780E25500	120MM Mortar, All Types.....	Volume 1 - 371
15	01	35	1120E22203	Cartridges, Tank, 105MM And 120MM, All Types.....	Volume 1 - 407
16	01	37	0530E15101	Artillery Cartridges, 75MM & 105MM, All Types.....	Volume 1 - 446
17	01	37	3102E89500	ARTILLERY PROJECTILE, 155MM, All Types.....	Volume 1 - 462

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement

Appropriation 2034A: Procurement of Ammunition, Army

Line #	BA	BSA	Line Item Number	Line Item Title	Page
19	01	37	6635F90100	PRECISION ARTILLERY MUNITIONS.....	Volume 1 - 503
20	01	37	8750E27501	Artillery Propellants, Fuzes and Primers, All.....	Volume 1 - 510
21	01	43	0442EA0800	Mines & Clearing Charges, All Types.....	Volume 1 - 564
22	01	43	0612E76740	Close Terrain Shaping Obstacle.....	Volume 1 - 592
23	01	43	7920E72501	MINE, AT, VOLCANO, All Types.....	Volume 1 - 597
24	01	45	2348EA4000	Shoulder Launched Munitions, All Types.....	Volume 1 - 598
25	01	45	3246E37300	Rocket, Hydra 70, All Types.....	Volume 1 - 624
26	01	47	2420E61000	CAD/PAD, All Types.....	Volume 1 - 638
27	01	47	2790E55400	Demolition Munitions, All Types.....	Volume 1 - 647
28	01	47	4582E34000	Grenades, All Types.....	Volume 1 - 696
29	01	47	6038E46900	Signals, All Types.....	Volume 1 - 742
30	01	47	8278E51200	Simulators, All Types.....	Volume 1 - 780
32	01	50	0684EB0016	Ammo Components, All Types.....	Volume 1 - 813
33	01	50	1430E91901	Non-Lethal Ammunition, All Types.....	Volume 1 - 814
34	01	50	2624EA0055	Items Less Than \$5 Million (AMMO).....	Volume 1 - 815
35	01	50	4370EA0575	Ammunition Peculiar Equipment.....	Volume 1 - 836
36	01	50	4758EA0550	First Destination Transportation (AMMO).....	Volume 1 - 840
37	01	50	9615EA8500	Closeout Liabilities.....	Volume 1 - 843

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement

Appropriation 2034A: Procurement of Ammunition, Army

Line #	BA	BSA	Line Item Number	Line Item Title	Page
40	02	10	0572EP1000	Industrial Facilities.....	Volume 1 - 844
41	02	10	4099EP1700	Conventional Munitions Demilitarization.....	Volume 1 - 893
42	02	10	4150EP2500	ARMS Initiative.....	Volume 1 - 901

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement

Line Item Table of Contents (Alphabetically by Line Item Title)

Line Item Title	Line Item Number	Line #	BA	BSA	Page
120MM Mortar, All Types	6780E25500	14	01	33.....	Volume 1 - 371
60MM Mortar, All Types	0050E89600	12	01	33.....	Volume 1 - 323
81MM Mortar, All Types	3584E76000	13	01	33.....	Volume 1 - 349
ARMS Initiative	4150EP2500	42	02	10.....	Volume 1 - 901
ARTILLERY PROJECTILE, 155MM, All Types	3102E89500	17	01	37.....	Volume 1 - 462
Ammo Components, All Types	0684EB0016	32	01	50.....	Volume 1 - 813
Ammunition Peculiar Equipment	4370EA0575	35	01	50.....	Volume 1 - 836
Artillery Cartridges, 75MM & 105MM, All Types	0530E15101	16	01	37.....	Volume 1 - 446
Artillery Propellants, Fuzes and Primers, All	8750E27501	20	01	37.....	Volume 1 - 510
CAD/PAD, All Types	2420E61000	26	01	47.....	Volume 1 - 638
CTG, .50 Cal, All Types	1722E08000	5	01	30.....	Volume 1 - 168
CTG, 20mm, All Types	2382E08900	6	01	30.....	Volume 1 - 206
CTG, 25mm, All Types	2650E08200	7	01	30.....	Volume 1 - 218
CTG, 30mm, All Types	2938ER8120	8	01	30.....	Volume 1 - 236
CTG, 40mm, All Types	3222ER8001	9	01	30.....	Volume 1 - 282
CTG, 5.56MM, All Types	0132E00700	1	01	30.....	Volume 1 - 1
CTG, 50MM, All Types	8030E80010	11	01	30.....	Volume 1 - 314

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement

Line Item Title	Line Item Number	Line #	BA	BSA	Page
CTG, 7.62MM, All Types	0612E02000	2	01	30.....	Volume 1 - 57
CTG, Handgun, All Types	1450EA3000	4	01	30.....	Volume 1 - 154
Cartridges, Tank, 105MM And 120MM, All Types	1120E22203	15	01	35.....	Volume 1 - 407
Close Terrain Shaping Obstacle	0612E76740	22	01	43.....	Volume 1 - 592
Closeout Liabilities	9615EA8500	37	01	50.....	Volume 1 - 843
Conventional Munitions Demilitarization	4099EP1700	41	02	10.....	Volume 1 - 893
Demolition Munitions, All Types	2790E55400	27	01	47.....	Volume 1 - 647
First Destination Transportation (AMMO)	4758EA0550	36	01	50.....	Volume 1 - 840
Grenades, All Types	4582E34000	28	01	47.....	Volume 1 - 696
Industrial Facilities	0572EP1000	40	02	10.....	Volume 1 - 844
Items Less Than \$5 Million (AMMO)	2624EA0055	34	01	50.....	Volume 1 - 815
MINE, AT, VOLCANO, All Types	7920E72501	23	01	43.....	Volume 1 - 597
Mines & Clearing Charges, All Types	0442EA0800	21	01	43.....	Volume 1 - 564
NEXT GENERATION SQUAD WEAPON AMMUNITION	1065E06001	3	01	30.....	Volume 1 - 93
Non-Lethal Ammunition, All Types	1430E91901	33	01	50.....	Volume 1 - 814
PRECISION ARTILLERY MUNITIONS	6635F90100	19	01	37.....	Volume 1 - 503
Rocket, Hydra 70, All Types	3246E37300	25	01	45.....	Volume 1 - 624
Shoulder Launched Munitions, All Types	2348EA4000	24	01	45.....	Volume 1 - 598
Signals, All Types	6038E46900	29	01	47.....	Volume 1 - 742
Simulators, All Types	8278E51200	30	01	47.....	Volume 1 - 780

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement
Exhibit P-1, Procurement Program
(Listing by Appropriation, then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 30: Small/Medium Cal Ammunition

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
1	A	0132E00700	CTG, 5.56MM, All Types	-	94.230	-	84.090	-	128.144	-	0.139	-	128.283
2	A	0612E02000	CTG, 7.62MM, All Types	-	228.589	-	41.519	-	62.157	-	-	-	62.157
3	A	1065E06001	NEXT GENERATION SQUAD WEAPON AMMUNITION	-	242.897	-	194.889	-	426.177	-	-	-	426.177
4	A	1450EA3000	CTG, Handgun, All Types	-	6.420	-	6.461	-	7.750	-	-	-	7.750
5	A	1722E08000	CTG, .50 Cal, All Types	-	321.652	-	50.002	-	78.016	-	0.183	-	78.199
6	A	2382E08900	CTG, 20mm, All Types	-	15.425	-	7.012	-	25.773	-	-	-	25.773
7	A	2650E08200	CTG, 25mm, All Types	-	249.612	-	24.246	-	22.324	-	-	-	22.324
8	A	2938ER8120	CTG, 30mm, All Types	-	165.022	-	46.482	-	100.392	-	-	-	100.392
9	A	3222ER8001	CTG, 40mm, All Types	-	551.842	-	150.540	-	131.432	-	-	-	131.432
11	A	8030E80010	CTG, 50MM, All Types	-	28.000	-	20.006	-	42.131	-	-	-	42.131
Total: Ammunition / Small/Medium Cal Ammunition				-	1,903.689	-	625.247	-	1,024.296	-	0.322	-	1,024.618

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement
Exhibit P-1, Procurement Program
(Listing by Appropriation, then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 33: Mortar Ammunition

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
12	A	0050E89600	60MM Mortar, All Types	-	35.160	-	29.853	-	38.114	-	-	-	38.114
13	A	3584E76000	81MM Mortar, All Types	-	40.562	-	40.442	-	41.786	-	-	-	41.786
14	A	6780E25500	120MM Mortar, All Types	-	110.689	-	111.870	-	123.144	-	-	-	123.144
Total: Ammunition / Mortar Ammunition				-	186.411	-	182.165	-	203.044	-	0.000	-	203.044

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 35: Tank Ammunition

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
15	A	1120E22203	Cartridges, Tank, 105MM And 120MM, All Types	-	508.415	-	334.862	-	440.152	-	-	-	440.152

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement
Exhibit P-1, Procurement Program
(Listing by Appropriation, then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 35: Tank Ammunition

Cost (\$ in Millions)													
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
Total: Ammunition / Tank Ammunition				-	508.415	-	334.862	-	440.152	-	0.000	-	440.152

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 37: Artillery Ammunition

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
16	A	0530E15101	Artillery Cartridges, 75MM & 105MM, All Types	-	49.270	-	22.957	-	80.780	-	-	-	80.780
17	A	3102E89500	ARTILLERY PROJECTILE, 155MM, All Types	-	1,987.520	-	171.657	-	218.877	-	-	-	218.877
19	A	6635F90100	PRECISION ARTILLERY MUNITIONS	-	42.919	158	57.318	69	28.995	-	-	69	28.995
20	A	8750E27501	Artillery Propellants, Fuzes and Primers, All	-	2,469.375	-	155.365	-	168.737	-	-	-	168.737

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement
Exhibit P-1, Procurement Program
(Listing by Appropriation, then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 37: Artillery Ammunition

Cost (\$ in Millions)													
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
Total: Ammunition / Artillery Ammunition				-	4,549.084	-	407.297	-	497.389	-	0.000	-	497.389

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 43: Mines

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
21	A	0442EA0800	Mines & Clearing Charges, All Types	-	70.682	-	56.032	-	42.748	-	-	-	42.748
22	A	0612E76740	Close Terrain Shaping Obstacle	-	17.410	-	15.303	-	7.125	-	0.735	-	7.860
23	A	7920E72501	MINE, AT, VOLCANO, All Types	-	-	-	0.501	-	-	-	-	-	-
Total: Ammunition / Mines				-	88.092	-	71.836	-	49.873	-	0.735	-	50.608

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement
Exhibit P-1, Procurement Program
(Listing by Appropriation, then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 45: Rockets

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
24	A	2348EA4000	Shoulder Launched Munitions, All Types	-	77.815	-	0.833	-	46.089	-	-	-	46.089
25	A	3246E37300	Rocket, Hydra 70, All Types	-	166.686	-	34.302	-	17.040	-	17.796	-	34.836
Total: Ammunition / Rockets				-	244.501	-	35.135	-	63.129	-	17.796	-	80.925

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 47: Other Ammunition

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
26	A	2420E61000	CAD/PAD, All Types	-	6.564	-	6.571	-	12.543	-	-	-	12.543

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement
Exhibit P-1, Procurement Program
(Listing by Appropriation, then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 47: Other Ammunition

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
27	A	2790E55400	Demolition Munitions, All Types	-	24.238	-	17.728	-	21.409	-	-	-	21.409
28	A	4582E34000	Grenades, All Types	-	50.874	-	32.623	-	56.530	-	-	-	56.530
29	A	6038E46900	Signals, All Types	-	13.489	-	21.510	-	30.332	-	6.514	-	36.846
30	A	8278E51200	Simulators, All Types	-	11.309	-	11.132	-	10.821	-	-	-	10.821
Total: Ammunition / Other Ammunition				-	106.474	-	89.564	-	131.635	-	6.514	-	138.149

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 50: Miscellaneous

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
32	A	0684EB0016	Ammo Components, All Types	-	3.976	-	4.085	-	4.084	-	-	-	4.084

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement
Exhibit P-1, Procurement Program
(Listing by Appropriation, then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army
BA 01: Ammunition / BSA 50: Miscellaneous

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
33	A	1430E91901	Non-Lethal Ammunition, All Types	-	0.699	-	-	-	-	-	-	-	-
34	A	2624EA0055	Items Less Than \$5 Million (AMMO)	-	17.441	-	16.074	-	16.798	-	0.001	-	16.799
35	A	4370EA0575	Ammunition Peculiar Equipment	-	13.133	-	3.283	-	16.219	-	-	-	16.219
36	A	4758EA0550	First Destination Transportation (AMMO)	-	18.128	-	18.677	-	18.600	-	-	-	18.600
37	A	9615EA8500	Closeout Liabilities	-	0.102	-	0.102	-	0.102	-	-	-	0.102
Total: Ammunition / Miscellaneous				-	53.479	-	42.221	-	55.803	-	0.001	-	55.804

UNCLASSIFIED

UNCLASSIFIED

Army • Budget Estimates FY 2026 • Procurement
Exhibit P-1, Procurement Program
(Listing by Appropriation, then Line Number)

Appropriation 2034A: Procurement of Ammunition, Army
BA 02: Ammunition Production Base Support / BSA 10: Production Base Support

				Cost (\$ in Millions)									
Line#	Cost Type	Line Item #	Line Item Title	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
				Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
40	A	0572EP1000	Industrial Facilities	-	2,359.935	-	1,054.260	-	1,084.611	-	-	-	1,084.611
41	A	4099EP1700	Conventional Munitions Demilitarization	-	183.753	-	135.649	-	155.050	-	-	-	155.050
42	A	4150EP2500	ARMS Initiative	-	4.057	-	4.140	-	3.885	-	-	-	3.885
Total: Ammunition Production Base Support / Production Base Support				-	2,547.745	-	1,194.049	-	1,243.546	-	0.000	-	1,243.546

UNCLASSIFIED

*All figures in this exhibit are for the FY 2026 discretionary appropriations
President's Budget request unless otherwise noted.*

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/
Medium Cal Ammunition

P-1 Line Item Number / Title:
0132E00700 / CTG, 5.56MM, All Types

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,181.060	94.230	84.090	128.144	0.139	128.283	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2,181.060	94.230	84.090	128.144	0.139	128.283	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,181.060	94.230	84.090	128.144	0.139	128.283	-	-	-	-	-	-

(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)

Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This budget line includes 5.56MM ALL TYPES.

(E01100) 5.56mm Blank, M200, Single Round cartridge consists of a brass cartridge case with primer and propellant sealed with a rosette crimp. This cartridge is used for training and ceremonial purposes without blank firing attachment (BFA) and in M16A2/A4 Series Rifles and M4 Carbine fitted with BFA. This item is Code A, approved for service use.

(E01101) 5.56mm Blank, M200 Linked w/M27 links f/SAW cartridge consists of a brass cartridge case with primer and propellant sealed with a rosette crimp. This cartridge is used in the M249 Squad Automatic Weapon (SAW) Machine Gun with a Blank Firing Adapter, and it is designed to simulate firing during training exercises. This item is Code A, approved for service use.

(E04607) 5.56mm M855A1 Ball Cartridges and M856A1/XM1201 Tracer Cartridges Enhanced Performance Round (EPR) are linked in a 4-Ball/1-Tracer configuration with the M27 link for use in the M249 Machine Gun. The M855A1 Ball Cartridge has a steel penetrator and non-lead slug surrounded by a copper jacket. The M856A1 Tracer Cartridge is lead free and provides a visible red-light signature through its trajectory. The M856A1 Tracer Cartridge provides visible signature of fire out to 900 meters. The XM1201 EPR Tracer Cartridge has a steel penetrator and provides a visible light signature through its trajectory with a limited view during its early trajectory, providing visible signature of fire out to 900 meters and a limited view visible signature, to the shooter only, for first 300 meters. This item is Code A, approved for service use.

(E04608) 5.56mm Tracer, M856A1/XM1201, M856A1 Single Round Bullet is lead free and provides a visible red-light signature through its trajectory. The XM1201 Single Round Bullet is lead free and provides a visible light signature through its trajectory with a limited view during its early trajectory, providing visible signature of fire out to 900 meters and a limited view visible signature, to the shooter only, for first 300 meters. This item is Code A, approved for service use.

(E95200) 5.56mm, M855A1 Ball Cartridge is linked with the M27 link for use in the M249 Machine Gun. The M855A1 Ball Cartridge has a steel penetrator and non-lead slug surrounded by a copper jacket. This item is Code A, approved for service use.

(E95400) 5.56mm, M855A1 Ball Cartridge has a steel penetrator and lead-free slug surrounded by a copper jacket. The cartridge is used in M16A2/A4 Rifles and M4/M4A1 Carbines. This cartridge is packed in 10 round clips with bandoleers in standard military can pack. This item is Code A, approved for service use.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E95700) 5.56mm, M855A1 Ball Cartridge has a steel penetrator and lead-free slug surrounded by a copper jacket. The cartridge is used in M16A2/A4 Rifles and M4/M4A1 Carbines. This cartridge is packed in 10 round clips without bandoleer in standard military can pack. This item is Code A, approved for service use. (E96110) 5.56mm Marking Blue, M1042 is used for force-on-force training engagements. The cartridge can be fired with the existing M4 Carbine and M16A2/A3/A4 Rifles with the use of a conversion bolt. The projectile leaves a mark upon impact (similar to paintball), thus enabling after action evaluation of training scenarios. It differs from paintball in that it is a full, complete cartridge with projectile and cartridge case containing a propulsion system for a low velocity launch. In FY 2021, this item transitioned to a lead-free version under the new DODIC AC39. This item is Code A, approved for service use. (E96111) 5.56mm Marking Red, M1042 is used for force-on-force training engagements. The cartridge can be fired with the existing M4 Carbine and the M16A2/A3/A4 Rifles with the use of a conversion bolt. The projectile leaves a mark upon impact (similar to paintball), thus enabling after action evaluation of training scenarios. It differs from paintball in that it is a full, complete cartridge with projectile and cartridge case containing a propulsion system for a low velocity launch. In FY 2021, this item transitioned to a lead-free version under the new DODIC AC40. This item is Code A, approved for service use. (E96120) 5.56mm Marking Blue, M1071 is used for force-on-force training engagements. The cartridge can be fired with the existing M249 Squad Automatic Weapon with the use of the conversion kit. The projectile leaves a mark upon impact (similar to paintball), thus enabling after action evaluation of training scenarios. It differs from paintball in that it is a full, complete cartridge with projectile and cartridge case containing a propulsion system for a low velocity launch. In FY 2021, this item transitioned to a lead-free version under the new DODIC AC42. This item is Code A, approved for service use. (E96121) 5.56mm Marking Red, M1071 is used for force-on-force training engagements. The cartridge can be fired with the existing M249 Squad Automatic Weapon with the use of the conversion kit. The projectile leaves a mark upon impact (similar to paintball), thus enabling after action evaluation of training scenarios. It differs from paintball in that it is a full, complete cartridge with projectile and cartridge case containing a propulsion system for a low velocity launch. In FY 2021, this item transitioned to a lead-free version under the new DODIC AC43. This item is Code A, approved for service use. (E96125) 5.56mm Short Range Training M1037 clipped cartridge will be used in live fire training scenarios. The M1037 clipped cartridge permits training in adjacent training areas due to its reduced Surface Danger Zone (SDZ) and can be fired with existing M4 weapons. This cartridge is used for Military Operations/Urban Terrain (MOUT) operational training. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army			Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types	
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A		Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A			

Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E01100 / CTG, 5.56mm Blank, M200, Single Round [A080]	P-5a, P-21	A		- / 565.866	- / 6.811	- / 11.197	- / 10.692	- / -	- / 10.692
P-5	E01101 / CTG, 5.56mm Blank, M200 Linked f/SAW [A075]	P-5a, P-21	A		- / 236.302	- / 7.476	- / 7.674	- / 6.256	- / -	- / 6.256
P-5	E04607 / CTG, 5.56mm 4 Ball EPR, M855A1 /1 TR M856A1 Linked [AB73]	P-5a, P-21	A		- / 91.612	- / 17.841	- / 12.404	- / 12.538	- / 0.139	- / 12.677
P-5	E04608 / CTG, 5.56mm Tracer, M856A1 Single Round [AB74]	P-5a	A		- / 11.955	- / 1.049	- / -	- / 2.425	- / -	- / 2.425
P-5	E95200 / CTG, 5.56mm EPR Ball, M855A1 w/M27 Link f/SAW [AB56]	P-5a	A		- / 34.620	- / 4.485	- / 4.664	- / 4.755	- / -	- / 4.755
P-5	E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]	P-5a, P-21	A		- / 853.775	- / 5.500	- / 0.524	- / 11.663	- / -	- / 11.663
P-5	E95700 / CTG, 5.56mm Ball, M855A1 Clipped Bulk Pack [AB77]	P-5a, P-21	A		- / 309.160	- / 47.009	- / 39.808	- / 68.471	- / -	- / 68.471
P-5	E96110 / CTG, 5.56mm Marking, M1042 (Blue) [AC39]	P-5a	A		- / 30.235	- / 2.697	- / 2.953	- / 5.014	- / -	- / 5.014
P-5	E96111 / CTG, 5.56mm Marking, M1042 (Red) [AC40]	P-5a	A		- / 17.377	- / 0.899	- / 1.763	- / 2.616	- / -	- / 2.616
P-5	E96120 / CTG, 5.56mm Marking, M1071 (Blue) Linked f/SAW [AC42]	P-5a	A		- / 7.236	- / 0.339	- / 0.906	- / 1.720	- / -	- / 1.720
P-5	E96121 / CTG, 5.56mm Marking, M1071 (Red) Linked f/SAW [AC43]	P-5a	A		- / 6.044	- / 0.010	- / 0.694	- / 1.214	- / -	- / 1.214
P-5	E96125 / Ctg, 5.56mm, Short Range Training, M1037, sngl rd [AB67]	P-5a	A		- / 16.878	- / 0.114	- / 1.503	- / 0.780	- / -	- / 0.780
P-40	Total Gross/Weapon System Cost				- / 2,181.060	- / 94.230	- / 84.090	- / 128.144	- / 0.139	- / 128.283

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.

Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

Justification:

FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

The FY 2026 Budget supports the Minimum Sustaining Rates at both Lake City Army Ammunition Plant (LCAAP) as well as the Second Source facility in Oxford, MS.

FY 2026 Total dollars in the amount of \$128.283 million supports the procurement of 245.566 million cartridges.

(E01100) 5.56mm, Blank, M200, Single Round cartridge is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$10.692 million support the procurement of 36.825 million M200 Blank Cartridges.

Type classification date: prior to 1977

(E01101) 5.56mm, Blank, M200 Linked F/SAW is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$6.256 million support the procurement of 13.902 million M200 Blank Linked Cartridges.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
Type classification date: prior to 1977		
(E04607) 5.56mm M855A1 Ball and M856A1/XM1201 Tracer Cartridges are training standard items used in both training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$12.538 million support the procurement of 17.261 million M855A1 Ball and M856A1/XM1201 Tracer Cartridges. FY 2026 Base dollars in the amount of \$0.139 million support the COCOM requirement for procurement of 0.204 million M855A1 Ball and M856A1/XM1201 Tracer Cartridges to deter potential adversaries and support Operation Atlantic Resolve (OAR). Type classification date: 2008		
(E04608) 5.56mm Tracer, M856A1/XM1201, Single Round Bullet is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.425 million support the procurement of 2.660 million M856A1 Single Round and XM1201 Tracer Cartridges. E04608 is a new start in FY 2026. Type classification date: 1982		
(E95200) 5.56mm, M855A1 Ball Cartridge is linked with the M27 link and is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$4.755 million support the procurement of 7.338 million M855A1 Ball Cartridges linked with the M27 link. Type classification date: 1982		
(E95400) 5.56mm, M855A1 Ball Cartridge is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$11.663 million support the procurement of 22.001 million M855A1 Ball Cartridges. Type classification date: 1982		
(E95700) 5.56mm, M855A1 Ball Cartridge is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$68.471 million support the procurement of 133.694 million M855A1 Ball Cartridges. Type classification date: 1982		
(E96110) 5.56mm, Marking, M1042 Blue is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$5.014 million support the procurement of 5.782 million Marking Blue M1042 Cartridges. Type classification date: May 2009		
(E96111) 5.56mm Marking, M1042 Red is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.616 million support the procurement of 3.017 million of the Marking Red M1042 Cartridges. Type classification date: May 2009		
(E96120) 5.56mm, Marking Blue, M1071 is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.720 million support the procurement of 1.439 million of the Marking Blue M1071 Cartridges. Type classification date: May 2009		
(E96121) 5.56mm, Marking Red, M1071 is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.214 million support the procurement of 1.020 million of the Marking Red M1071 Cartridges. Type classification date: May 2009		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E96125) 5.56mm Short Range Training Ammunition (SRTA) M1037 clipped cartridges is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.780 million support the procurement of 0.423 million of the clipped SRTA M1037 Cartridges. Type classification date: July 2012		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E01100 / CTG, 5.56mm Blank, M200, Single Round [A080]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				565.866		6.811		11.197		10.692		-		10.692				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				565.866		6.811		11.197		10.692		-		10.692				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				565.866		6.811		11.197		10.692		-		10.692				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	4.11	129,685K	533.266	0.21	29,777,140	6.253	0.26	39,409,827	10.247	0.27	36,825,278	9.943	-	-	-	0.27	36,825,278	9.943
Subtotal: Recurring Cost	-	-	533.266	-	-	6.253	-	-	10.247	-	-	9.943	-	-	-	-	-	9.943
Subtotal: Hardware Cost	-	-	533.266	-	-	6.253	-	-	10.247	-	-	9.943	-	-	-	-	-	9.943
Support - Production Engineering Cost																		
Production Engineering	-	-	32.497	-	-	0.556	-	-	0.948	-	-	0.748	-	-	-	-	-	0.748
Subtotal: Support - Production Engineering Cost	-	-	32.497	-	-	0.556	-	-	0.948	-	-	0.748	-	-	-	-	-	0.748
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.058	-	-	0.002	-	-	0.002	-	-	0.004	-	-	-	-	-	0.004
Subtotal: Support - Quality Assurance Cost	-	-	0.058	-	-	0.002	-	-	0.002	-	-	0.004	-	-	-	-	-	0.004
Gross/Weapon System Cost	-	-	565.866	-	-	6.811	-	-	11.197	-	-	10.692	-	-	-	-	-	10.692
Remarks: FY 2024 unit cost reflects achieving better price range based on the overall procurement quantity for the 5.56mm family of ammunition. FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E01100 / CTG, 5.56mm Blank, M200, Single Round [A080]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	29,777,140	0.21	Y		
Complete Round ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	33,498,353	0.26	Y		
Complete Round ^(†)		2025	OLIN WINCHESTER LLC / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	5,911,474	0.26	Y		
Complete Round ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	31,301,486	0.27	Y		
Complete Round ^(†)		2026	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	5,523,792	0.27	Y		
^(†) indicates the presence of a P-21 Remarks: Complete round is an average unit cost between two contractors. The quantity split will be determined between the two contractors in the year of execution.												

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types													Item Number / Title [DODIC]: E01100 / CTG, 5.56mm Blank, M200, Single Round [A080]													
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024										Fiscal Year 2025										B A L A N C E						
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024										Calendar Year 2025																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y		J U N	J U L	A U G	S E P		
Complete Round																																	
Prior Years Deliveries: 129685382																																	
	1	2024	AF (‡)	1.954	.000	1.954								A -	-	-	-	.163	.163	.163	.163	.163	.163	.163	.163	.163	.163	.163	.163	.163	.163	.000	
	1	2024	ARMY	29.777	.000	29.777								A -	-	-	-	2.481	2.481	2.481	2.481	2.481	2.481	2.481	2.481	2.481	2.481	2.481	2.481	2.481	2.481	.000	
	1	2024	NSOF (‡)	1.302	.000	1.302								A -	-	-	.109	.109	.109	.109	.109	.109	.109	.109	.109	.109	.109	.109	.109	.109	-	.000	
	1	2024	Total	33.034	.000	33.034								-	-	-	.109	2.753	2.753	2.753	2.753	2.753	2.753	2.753	2.753	2.753	2.753	2.753	2.753	2.644	.000		
	1	2025	AF (‡)	1.879	.000	1.879																				A -	-	-	.157	1.723			
	1	2025	ARMY	33.498	.000	33.498																				A -	-	-	-	33.498			
	1	2025	MC (‡)	5.582	.000	5.582																				A -	-	-	.465	5.117			
	1	2025	Total	40.960	.000	40.960																				-	-	-	.622	40.338			
	2	2025	ARMY	5.911	.000	5.911																				A -	-	-	-	5.911			
	1	2026	AF (‡)	1.533	.000	1.533																											1.533
	1	2026	ARMY	31.301	.000	31.301																											31.301
	1	2026	MC (‡)	2.317	.000	2.317																											2.317
	1	2026	Total	35.151	.000	35.151																											35.151
	3	2026	ARMY	5.524	.000	5.524	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types													Item Number / Title [DODIC]: E01100 / CTG, 5.56mm Blank, M200, Single Round [A080]														
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT				Calendar Year 2026												Calendar Year 2027												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
Complete Round																																		
Prior Years Deliveries: 129685382																																		
	1	2024	AF (‡)	1.954	1.954	.000																												.000
	1	2024	ARMY	29.777	29.777	.000																												.000
	1	2024	NSOF (‡)	1.302	1.302	.000																												.000
	1	2024	Total	33.034	33.034	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	1	2025	AF (‡)	1.879	.157	1.723	.157	.157	.157	.157	.157	.157	.157	.157	.157	.157	-	-	-	-	-	-	-	-	-	-	-				.000			
	1	2025	ARMY	33.498	.000	33.498	-	-	-	-	-	-	-	-	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792				.000			
	1	2025	MC (‡)	5.582	.465	5.117	.465	.465	.465	.465	.465	.465	.465	.465	.465	.465	-	-	-	-	-	-	-	-	-	-	-				.000			
	1	2025	Total	40.960	.622	40.338	.622	.622	.622	.622	.622	.622	.622	.622	.622	3.413	3.413	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792	2.792	-	-	-	.000			
	2	2025	ARMY	5.911	.000	5.911	-	-	-	-	-	-	-	-	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500	.475	.475	.475	.486				.000		
	1	2026	AF (‡)	1.533	.000	1.533						A -	-	-	-	-	-	-	-	-	-	-	-	-	.128	.128	.128	.128	.128	.128	.766			
	1	2026	ARMY	31.301	.000	31.301						A -	-	-	-	-	-	-	-	-	-	-	-	-	2.608	2.608	2.608	2.608	2.608	2.608	15.651			
	1	2026	MC (‡)	2.317	.000	2.317						A -	-	-	-	-	-	-	-	-	-	-	-	-	.193	.193	.193	.193	.193	.193	1.159			
	1	2026	Total	35.151	.000	35.151						-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.929	2.929	2.929	2.929	2.929	2.929	17.576		
	3	2026	ARMY	5.524	.000	5.524						A -	-	-	-	-	-	-	-	-	-	-	-	-	-	.465	.465	.465	.465	.465	.465	2.736		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types													Item Number / Title [DODIC]: E01100 / CTG, 5.56mm Blank, M200, Single Round [A080]															
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028													Fiscal Year 2029													BALANCE		
OOC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT				Calendar Year 2028										Calendar Year 2029															
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					
Complete Round																																			
Prior Years Deliveries: 129685382																																			
	1	2024	AF (‡)	1.954	1.954	.000																													.000
	1	2024	ARMY	29.777	29.777	.000																													.000
	1	2024	NSOF (‡)	1.302	1.302	.000																													.000
	1	2024	Total	33.034	33.034	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2025	AF (‡)	1.879	1.879	.000																													.000
	1	2025	ARMY	33.498	33.498	.000																													.000
	1	2025	MC (‡)	5.582	5.582	.000																													.000
	1	2025	Total	40.960	40.960	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	2	2025	ARMY	5.911	5.911	.000																													.000
	1	2026	AF (‡)	1.533	.766	.766	.128	.128	.128	.128	.128	.128																							.000
	1	2026	ARMY	31.301	15.651	15.651	2.608	2.608	2.608	2.608	2.608	2.608																							.000
	1	2026	MC (‡)	2.317	1.159	1.159	.193	.193	.193	.193	.193	.193																							.000
	1	2026	Total	35.151	17.576	17.576	2.929	2.929	2.929	2.929	2.929	2.929	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	3	2026	ARMY	5.524	2.787	2.736	.465	.465	.465	.465	.465	.413																							.000
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E01100 / CTG, 5.56mm Blank, M200, Single Round [A080]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	100,000	5,700,000	14,200,000	6	6	12	18	6	6	13	19
2	OLIN WINCHESTER LLC - OXFORD, MS	100,000	5,700,000	14,200,000	6	6	12	18	6	6	13	19
3	OLIN CORPORATION WINCHESTER - OXFORD, MS	100,000	5,700,000	14,200,000	6	6	12	18	6	6	13	19

(‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E01101 / CTG, 5.56mm Blank, M200 Linked f/SAW [A075]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				236.302		7.476		7.674		6.256		-		6.256				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				236.302		7.476		7.674		6.256		-		6.256				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				236.302		7.476		7.674		6.256		-		6.256				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	0.23	1,029,332K	234.239	0.34	20,733,952	7.050	0.40	17,422,057	6.969	0.42	13,901,689	5.839	-	-	-	0.42	13,901,689	5.839
Subtotal: Recurring Cost	-	-	234.688	-	-	7.050	-	-	6.969	-	-	5.839	-	-	-	-	-	5.839
Subtotal: Hardware Cost	-	-	234.688	-	-	7.050	-	-	6.969	-	-	5.839	-	-	-	-	-	5.839
Support - Product Improvement Cost																		
Environmental Initiatives	-	-	0.135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	0.135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	1.914	-	-	0.421	-	-	0.696	-	-	0.408	-	-	-	-	-	0.408
Subtotal: Support - Production Engineering Cost	-	-	1.914	-	-	0.421	-	-	0.696	-	-	0.408	-	-	-	-	-	0.408
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.033	-	-	0.005	-	-	0.009	-	-	0.009	-	-	-	-	-	0.009
Subtotal: Support - Quality Assurance Cost	-	-	0.033	-	-	0.005	-	-	0.009	-	-	0.009	-	-	-	-	-	0.009
Gross/Weapon System Cost	-	-	236.302	-	-	7.476	-	-	7.674	-	-	6.256	-	-	-	-	-	6.256
Remarks: FY 2024 unit cost reflects achieving better price range based on the overall procurement quantity for the 5.56mm family of ammunition.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types	Item Number / Title [DODIC]: E01101 / CTG, 5.56mm Blank, M200 Linked f/SAW [A075]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices.		
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E01101 / CTG, 5.56mm Blank, M200 Linked f/SAW [A075]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	20,733,952	0.34	Y		
COMPLETE ROUND ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	17,422,057	0.40	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	13,901,689	0.42	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E01101 / CTG, 5.56mm Blank, M200 Linked f/SAW [A075]															
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024										Fiscal Year 2025														B A L A N C E				
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024										Calendar Year 2025																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 1029331833																																			
	1	2024	AF (‡)		.227	.000	.227								A -	-	-	-	.019	.019	.019	.019	.019	.019	.019	.019	.019	.019	.019	.019	.019	.019	.000		
	1	2024	ARMY		20.734	.000	20.734								A -	-	-	-	1.728	1.728	1.728	1.728	1.728	1.728	1.728	1.728	1.728	1.728	1.728	1.728	1.728	1.728	.000		
	1	2024	Total		20.961	.000	20.961								-	-	-	-	1.747	1.747	1.747	1.747	1.747	1.747	1.747	1.747	1.747	1.747	1.747	1.747	1.747	1.747	.000		
	1	2025	AF (‡)		.238	.000	.238																			A -	-	-	-	.238					
	1	2025	ARMY		17.422	.000	17.422																			A -	-	-	-	17.422					
	1	2025	Total		17.660	.000	17.660																			-	-	-	-	17.660					
	1	2026	AF (‡)		1.163	.000	1.163																												1.163
	1	2026	ARMY		13.902	.000	13.902																												13.902
	1	2026	Total		15.065	.000	15.065	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	15.065			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																								Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types														Item Number / Title [DODIC]: E01101 / CTG, 5.56mm Blank, M200 Linked f/SAW [A075]									
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
Prior Years Deliveries: 1029331833																																	
	1	2024	AF (‡)		.227	.227	.000																										.000
	1	2024	ARMY		20.734	20.734	.000																										.000
	1	2024	Total		20.961	20.961	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000		
	1	2025	AF (‡)		.238	.000	.238	-	-	-	-	-	-	.020	.020	.020	.020	.020	.020	.020	.020	.020	.020	.020	.020	-	-	-				.000	
	1	2025	ARMY		17.422	.000	17.422	-	-	-	-	-	-	-	-	1.452	1.452	1.452	1.452	1.452	1.452	1.452	1.452	1.452	1.452	1.452	1.452	1.452	1.452	1.452	.000		
	1	2025	Total		17.660	.000	17.660	-	-	-	-	-	-	.020	.020	.020	1.472	1.472	1.472	1.472	1.472	1.472	1.472	1.472	1.472	1.452	1.452	1.452	-	-	-	.000	
	1	2026	AF (‡)		1.163	.000	1.163						A -	-	-	-	-	-	-	-	-	-	-	-	.097	.097	.097	.097	.097	.097	.582		
	1	2026	ARMY		13.902	.000	13.902						A -	-	-	-	-	-	-	-	-	-	-	-	-	1.158	1.158	1.158	1.158	1.158	1.158	6.951	
	1	2026	Total		15.065	.000	15.065						-	-	-	-	-	-	-	-	-	-	-	-	-	1.255	1.255	1.255	1.255	1.255	1.255	7.533	
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E01101 / CTG, 5.56mm Blank, M200 Linked f/SAW [A075]															
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT							Calendar Year 2028							Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 1029331833																																			
	1	2024	AF (‡)		.227	.227	.000																												.000
	1	2024	ARMY		20.734	20.734	.000																												.000
	1	2024	Total		20.961	20.961	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	1	2025	AF (‡)		.238	.238	.000																												.000
	1	2025	ARMY		17.422	17.422	.000																												.000
	1	2025	Total		17.660	17.660	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	1	2026	AF (‡)		1.163	.582	.582	.097	.097	.097	.097	.097	.097																						.000
	1	2026	ARMY		13.902	6.951	6.951	1.158	1.158	1.158	1.158	1.158	1.158																						.000
	1	2026	Total		15.065	7.533	7.533	1.255	1.255	1.255	1.255	1.255	1.255	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E01101 / CTG, 5.56mm Blank, M200 Linked f/SAW [A075]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	1,680	19,400	67,500,000	6	6	12	18	6	6	13	19

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E04607 / CTG, 5.56mm 4 Ball EPR, M855A1 / 1 TR M856A1 Linked [AB73]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				91.612		17.841		12.404		12.538		0.139		12.677				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				91.612		17.841		12.404		12.538		0.139		12.677				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				91.612		17.841		12.404		12.538		0.139		12.677				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	0.36	250,072K	90.398	0.56	30,547,110	17.106	0.66	17,440,614	11.536	0.68	17,260,796	11.737	0.68	204,412	0.139	0.68	17,465,208	11.876
Subtotal: Recurring Cost	-	-	90.276	-	-	17.106	-	-	11.511	-	-	11.737	-	-	0.139	-	-	11.876
Subtotal: Hardware Cost	-	-	90.276	-	-	17.106	-	-	11.511	-	-	11.737	-	-	0.139	-	-	11.876
Support - Product Improvement Cost																		
Production Verification Test	-	-	0.005	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	0.005	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	1.275	-	-	0.730	-	-	0.888	-	-	0.796	-	-	-	-	-	0.796
Subtotal: Support - Production Engineering Cost	-	-	1.275	-	-	0.730	-	-	0.888	-	-	0.796	-	-	-	-	-	0.796
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.056	-	-	0.005	-	-	0.005	-	-	0.005	-	-	-	-	-	0.005
Subtotal: Support - Quality Assurance Cost	-	-	0.056	-	-	0.005	-	-	0.005	-	-	0.005	-	-	-	-	-	0.005
Gross/Weapon System Cost	-	-	91.612	-	-	17.841	-	-	12.404	-	-	12.538	-	-	0.139	-	-	12.677
Remarks:																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types	Item Number / Title [DODIC]: E04607 / CTG, 5.56mm 4 Ball EPR, M855A1 / 1 TR M856A1 Linked [AB73]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY 2024 unit cost reflects achieving better price range based on the overall procurement quantity for the 5.56mm family of ammunition. FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices. (t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E04607 / CTG, 5.56mm 4 Ball EPR, M855A1 / 1 TR M856A1 Linked [AB73]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	30,547,110	0.56	Y		
COMPLETE ROUND ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	17,440,614	0.66	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	17,260,796	0.68	Y		
COMPLETE ROUND ^(†)	✓	2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	204,412	0.68	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E04607 / CTG, 5.56mm 4 Ball EPR, M855A1 / 1 TR M856A1 Linked [AB73]																			
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2024										Fiscal Year 2025										B A L A N C E												
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024										Calendar Year 2025																						
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y		J U N	J U L	A U G	S E P								
COMPLETE ROUND																																							
Prior Years Deliveries: 250071848																																							
	1	2024	AF (‡)		.759	.000	.759								A -	-	-	-	-	-	-	-	-	-	.063	.063	.063	.063	.063	.063	.379								
	1	2024	ARMY		30.547	.000	30.547								A -	-	-	-	2.546	2.546	2.546	2.546	2.546	2.546	2.546	2.546	2.546	2.546	2.546	2.546	2.546	.000							
	1	2024	Total		31.306	.000	31.306								-	-	-	-	2.546	2.546	2.546	2.546	2.546	2.546	2.546	2.609	2.609	2.609	2.609	2.609	2.609	.379							
	1	2025	AF (‡)		.736	.000	.736																										A -	-	-	-	.736		
	1	2025	ARMY		17.441	.000	17.441																												A -	-	-	-	17.441
	1	2025	Total		18.177	.000	18.177																												-	-	-	-	18.177
	1	2026	AF (‡)		.722	.000	.722																										.722						
	1	2026	ARMY		17.261	.000	17.261																										17.261						
	1	2026	Total Base		17.983	.000	17.983																										17.983						
✓	1	2026	ARMY		.204	.000	.204	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	.204							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30											P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types											Item Number / Title [DODIC]: E04607 / CTG, 5.56mm 4 Ball EPR, M855A1 / 1 TR M856A1 Linked [AB73]											
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026											Fiscal Year 2027											B A L A N C E				
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026											Calendar Year 2027															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L		A U G	S E P		
COMPLETE ROUND																																	
Prior Years Deliveries: 250071848																																	
	1	2024	AF (‡)		.759	.379	.379	.063	.063	.063	.063	.063																					.000
	1	2024	ARMY		30.547	30.547	.000	-	-	-	-	-																					.000
	1	2024	Total		31.306	30.926	.379	.063	.063	.063	.063	.063	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000		
	1	2025	AF (‡)		.736	.000	.736	-	-	-	-	-	.061	.061	.061	.061	.061	.061	.061	.061	.061	.061	.061	.061	-	-	-				.000		
	1	2025	ARMY		17.441	.000	17.441	-	-	-	-	-	-	-	-	1.453	1.453	1.453	1.453	1.453	1.453	1.453	1.453	1.453	1.453	1.453	1.453	1.453				.000	
	1	2025	Total		18.177	.000	18.177	-	-	-	-	-	-	.061	.061	.061	1.515	1.515	1.515	1.515	1.515	1.515	1.515	1.515	1.453	1.453	1.453	-	-	-	.000		
	1	2026	AF (‡)		.722	.000	.722						A -	-	-	-	-	-	-	-	-	-	-	-	.060	.060	.060	.060	.060	.060	.361		
	1	2026	ARMY		17.261	.000	17.261						A -	-	-	-	-	-	-	-	-	-	-	-	-	1.438	1.438	1.438	1.438	1.438	1.438	8.630	
	1	2026	Total Base		17.983	.000	17.983						-	-	-	-	-	-	-	-	-	-	-	-	-	1.499	1.499	1.499	1.499	1.499	1.499	8.992	
✓	1	2026	ARMY		.204	.000	.204						A -	-	-	-	-	-	-	-	-	-	-	-	-	.204					.000		
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E04607 / CTG, 5.56mm 4 Ball EPR, M855A1 /1 TR M856A1 Linked [AB73]															
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028													Fiscal Year 2029													BALANCE		
OCC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT				Calendar Year 2028										Calendar Year 2029															
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					
COMPLETE ROUND																																			
Prior Years Deliveries: 250071848																																			
	1	2024	AF (‡)		.759	.759	.000																												.000
	1	2024	ARMY		30.547	30.547	.000																												.000
	1	2024	Total		31.306	31.306	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2025	AF (‡)		.736	.736	.000																												.000
	1	2025	ARMY		17.441	17.441	.000																												.000
	1	2025	Total		18.177	18.177	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2026	AF (‡)		.722	.361	.361	.060	.060	.060	.060	.060																							.000
	1	2026	ARMY		17.261	8.630	8.630	1.438	1.438	1.438	1.438	1.438	1.438																						.000
	1	2026	Total Base		17.983	8.992	8.992	1.499	1.499	1.499	1.499	1.499	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
✓	1	2026	ARMY		.204	.204	.000																												.000
								OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E04607 / CTG, 5.56mm 4 Ball EPR, M855A1 / 1 TR M856A1 Linked [AB73]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	1,600	5,143,040	9,771,776	6	6	12	18	6	6	13	19

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E04608 / CTG, 5.56mm Tracer, M856A1 Single Round [AB74]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				11.955		1.049		-		2.425		-		2.425				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				11.955		1.049		-		2.425		-		2.425				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				11.955		1.049		-		2.425		-		2.425				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	3.91	2,856,444	11.173	0.68	1,537,897	1.046	-	-	-	0.85	2,660,332	2.261	-	-	-	0.85	2,660,332	2.261
Subtotal: Recurring Cost	-	-	11.174	-	-	1.046	-	-	-	-	-	2.261	-	-	-	-	-	2.261
Subtotal: Hardware Cost	-	-	11.174	-	-	1.046	-	-	-	-	-	2.261	-	-	-	-	-	2.261
Support - Production Engineering Cost																		
Production Engineering	-	-	0.771	-	-	0.000	-	-	-	-	-	0.164	-	-	-	-	-	0.164
Subtotal: Support - Production Engineering Cost	-	-	0.771	-	-	-	-	-	-	-	-	0.164	-	-	-	-	-	0.164
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	11.955	-	-	1.049	-	-	-	-	-	2.425	-	-	-	-	-	2.425
Remarks: FY 2026 request supports production ramp-up on the One-Way Luminescent (OWL) tracer variant.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E04608 / CTG, 5.56mm Tracer, M856A1 Single Round [AB74]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	1,537,897	0.68	Y		
Complete Round		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	2,660,332	0.85	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E95200 / CTG, 5.56mm EPR Ball, M855A1 w/M27 Link f/SAW [AB56]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				34.620		4.485		4.664		4.755		-		4.755				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				34.620		4.485		4.664		4.755		-		4.755				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				34.620		4.485		4.664		4.755		-		4.755				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	0.37	84,587,042	31.490	0.50	8,489,997	4.245	0.59	7,355,846	4.340	0.60	7,338,271	4.403	-	-	-	0.60	7,338,271	4.403
Subtotal: Recurring Cost	-	-	31.466	-	-	4.245	-	-	4.340	-	-	4.403	-	-	-	-	-	4.403
Subtotal: Hardware Cost	-	-	31.466	-	-	4.245	-	-	4.340	-	-	4.403	-	-	-	-	-	4.403
Support - Production Engineering Cost																		
Production Engineering	-	-	3.086	-	-	0.235	-	-	0.321	-	-	0.347	-	-	-	-	-	0.347
Subtotal: Support - Production Engineering Cost	-	-	3.086	-	-	0.235	-	-	0.321	-	-	0.347	-	-	-	-	-	0.347
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.031	-	-	0.005	-	-	0.004	-	-	0.005	-	-	-	-	-	0.005
Subtotal: Support - Quality Assurance Cost	-	-	0.031	-	-	0.005	-	-	0.004	-	-	0.005	-	-	-	-	-	0.005
Gross/Weapon System Cost	-	-	34.620	-	-	4.485	-	-	4.664	-	-	4.755	-	-	-	-	-	4.755
Remarks:																		
FY 2024 unit cost reflects achieving better price range based on the overall procurement quantity for the 5.56mm family of ammunition.																		
FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E95200 / CTG, 5.56mm EPR Ball, M855A1 w/M27 Link f/SAW [AB56]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	8,489,997	0.50	Y		
Complete Round		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	6,252,469	0.59	Y		
Complete Round		2025	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	1,103,377	0.59	Y		
Complete Round		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	6,237,530	0.60	Y		
Complete Round		2026	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	1,100,741	0.60	Y		
Remarks: Complete round is an average unit cost between two contractors. The quantity split will be determined between the two contractors in the year of execution.												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				853.775		5.500		0.524		11.663		-		11.663				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				853.775		5.500		0.524		11.663		-		11.663				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				853.775		5.500		0.524		11.663		-		11.663				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	11.62	71,847,605	834.797	0.48	11,326,565	5.437	0.48	654,507	0.314	0.49	22,001,306	10.781	-	-	-	0.49	22,001,306	10.781
Subtotal: Recurring Cost	-	-	834.797	-	-	5.437	-	-	0.314	-	-	10.781	-	-	-	-	-	10.781
Subtotal: Hardware Cost	-	-	834.797	-	-	5.437	-	-	0.314	-	-	10.781	-	-	-	-	-	10.781
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.235	-	-	-	-	-	0.175	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.235	-	-	-	-	-	0.175	-	-	-	-	-	-	-	-	-
Support - Engineering Change Proposals Cost																		
Engineering Change Proposals	-	-	0.118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Engineering Change Proposals Cost	-	-	0.118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Environmental Initiatives	-	-	1.354	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reliability	-	-	0.124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	1.478	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	17.140	-	-	0.060	-	-	0.034	-	-	0.872	-	-	-	-	-	0.872

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	17.140	-	-	0.060	-	-	0.034	-	-	0.872	-	-	-	-	-	0.872
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.045	-	-	0.003	-	-	0.002	-	-	0.010	-	-	-	-	-	0.010
Subtotal: Support - Quality Assurance Cost	-	-	0.045	-	-	0.003	-	-	0.002	-	-	0.010	-	-	-	-	-	0.010
Gross/Weapon System Cost	-	-	853.775	-	-	5.500	-	-	0.524	-	-	11.663	-	-	-	-	-	11.663
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammo to meet ammunition requirements. FY 2025 to FY 2026 Production Engineering increase due to higher order quantities in FY 2026. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round ^(†)		2024	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Apr 2025	10,001,040	0.51	Y		
Complete Round ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	1,325,525	0.48	Y		
Complete Round ^(†)		2025	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	98,176	0.48	Y		
Complete Round ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	556,331	0.48	Y		
Complete Round ^(†)		2026	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	3,300,196	0.49	Y		
Complete Round ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	18,701,110	0.49	Y		
^(†) indicates the presence of a P-21 Remarks: Complete round is an average unit cost between two contractors. The quantity split will be determined between the two contractors in the year of execution.												

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]											
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2024										Fiscal Year 2025													BALANCE	
OCC #	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024										Calendar Year 2025														
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG		SEP
Complete Round																															
Prior Years Deliveries: 71847605																															
	1	2024	AF (‡)	.078	.000	.078								A -	-	-	-	.006	.006	.006	.006	.006	.006	.006	.006	.006	.006	.006	.006	.000	
	1	2024	ARMY	10.001	.000	10.001								A -	-	-	-	-	-	-	-	-	-	.833	.833	.833	.833	.833	.833	.833	5.001
	1	2024	NAVSEA (‡)	.149	.000	.149								A -	-	-	-	.012	.012	.012	.012	.012	.012	.012	.012	.012	.012	.012	.012	.000	
	1	2024	NSOF (‡)	.061	.000	.061								A -	-	-	-	-	-	-	-	-	-	.005	.005	.005	.005	.005	.005	.031	
	1	2024	Total	10.289	.000	10.289								-	-	-	-	.019	.019	.019	.019	.019	.019	.857	.857	.857	.857	.857	.857	5.031	
	2	2024	AF (‡)	.440	.000	.440								A -	-	-	-	.037	.037	.037	.037	.037	.037	.037	.037	.037	.037	.037	.037	.000	
	2	2024	ARMY	1.326	.000	1.326								A -	-	-	-	.110	.110	.110	.110	.110	.110	.110	.110	.110	.110	.110	.110	.000	
	2	2024	NAVSEA (‡)	.842	.000	.842								A -	-	-	-	.070	.070	.070	.070	.070	.070	.070	.070	.070	.070	.070	.070	.000	
	2	2024	NSOF (‡)	.347	.000	.347								A -	-	-	-	-	-	-	-	-	-	.029	.029	.029	.029	.029	.029	.174	
	2	2024	Total	2.956	.000	2.956								-	-	-	-	.217	.217	.217	.217	.217	.217	.246	.246	.246	.246	.246	.246	.174	
	1	2025	AF (‡)	.075	.000	.075																		A -	-	-	-	.075			
	1	2025	ARMY	.098	.000	.098																		A -	-	-	-	.098			
	1	2025	NAVSEA (‡)	.304	.000	.304																		A -	-	-	-	.304			
	1	2025	NSOF (‡)	.063	.000	.063																		A -	-	-	-	.063			
	1	2025	Total	.540	.000	.540																		-	-	-	-	.540			
	2	2025	AF (‡)	.427	.000	.427																		A -	-	-	-	.427			
	2	2025	ARMY	.556	.000	.556																		A -	-	-	-	.556			
	2	2025	NAVSEA (‡)	1.721	.000	1.721																		A -	-	-	-	1.721			
	2	2025	NSOF (‡)	.358	.000	.358																		A -	-	-	-	.358			
	2	2025	Total	3.062	.000	3.062																		-	-	-	-	3.062			
	1	2026	AF (‡)	.003	.000	.003																									.003
	1	2026	ARMY	3.300	.000	3.300																									3.300
	1	2026	NAVSEA (‡)	.306	.000	.306																									.306
	1	2026	NSOF (‡)	.203	.000	.203																									.203
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types														Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]														
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024														Fiscal Year 2025														B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024														Calendar Year 2025														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
	1	2026	Total	3.812	.000	3.812																													3.812
	2	2026	AF (‡)	.017	.000	.017																													.017
	2	2026	ARMY	18.701	.000	18.701																													18.701
	2	2026	NAVSEA (‡)	1.731	.000	1.731																													1.731
	2	2026	NSOF (‡)	1.152	.000	1.152																													1.152
	2	2026	Total	21.601	.000	21.601																													21.601
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30												P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types											Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]												
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026														Fiscal Year 2027														BALANCE
OOC #	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026														Calendar Year 2027														
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					
Complete Round																																			
Prior Years Deliveries: 71847605																																			
	1	2024	AF (‡)	.078	.078	.000	-	-	-	-	-	-																					.000		
	1	2024	ARMY	10.001	5.001	5.001	.833	.833	.833	.833	.833	.833																					.000		
	1	2024	NAVSEA (‡)	.149	.149	.000	-	-	-	-	-	-																					.000		
	1	2024	NSOF (‡)	.061	.031	.031	.005	.005	.005	.005	.005	.005																					.000		
	1	2024	Total	10.289	5.258	5.031	.839	.839	.839	.839	.839	.839	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000					
	2	2024	AF (‡)	.440	.440	.000	-	-	-	-	-	-																					.000		
	2	2024	ARMY	1.326	1.326	.000	-	-	-	-	-	-																					.000		
	2	2024	NAVSEA (‡)	.842	.842	.000	-	-	-	-	-	-																					.000		
	2	2024	NSOF (‡)	.347	.174	.174	.029	.029	.029	.029	.029	.029																					.000		
	2	2024	Total	2.956	2.782	.174	.029	.029	.029	.029	.029	.029	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000					
	1	2025	AF (‡)	.075	.000	.075	-	-	-	-	-	-	.006	.006	.006	.006	.006	.006	.006	.006	.006	.006	.006	-	-	-				.000					
	1	2025	ARMY	.098	.000	.098	-	-	-	-	-	-	-	-	-	.008	.008	.008	.008	.008	.008	.008	.008	.008	.008	.008	.008				.000				
	1	2025	NAVSEA (‡)	.304	.000	.304	-	-	-	-	-	-	.025	.025	.025	.025	.025	.025	.025	.025	.025	.025	.025	-	-	-				.000					
	1	2025	NSOF (‡)	.063	.000	.063	-	-	-	-	-	-	.005	.005	.005	.005	.005	.005	.005	.005	.005	.005	.005	-	-	-				.000					
	1	2025	Total	.540	.000	.540	-	-	-	-	-	-	.037	.037	.037	.045	.045	.045	.045	.045	.045	.045	.045	.008	.008	.008	-	-	-	.000					
	2	2025	AF (‡)	.427	.000	.427	-	-	-	-	-	-	.036	.036	.036	.036	.036	.036	.036	.036	.036	.036	.036	-	-	-				.000					
	2	2025	ARMY	.556	.000	.556	-	-	-	-	-	-	-	-	-	.046	.046	.046	.046	.046	.046	.046	.046	.046	.046	.046	.046				.000				
	2	2025	NAVSEA (‡)	1.721	.000	1.721	-	-	-	-	-	-	.143	.143	.143	.143	.143	.143	.143	.143	.143	.143	.143	-	-	-				.000					
	2	2025	NSOF (‡)	.358	.000	.358	-	-	-	-	-	-	.030	.030	.030	.030	.030	.030	.030	.030	.030	.030	.030	-	-	-				.000					
	2	2025	Total	3.062	.000	3.062	-	-	-	-	-	-	.209	.209	.209	.255	.255	.255	.255	.255	.255	.255	.255	.046	.046	.046	-	-	-	.000					
	1	2026	AF (‡)	.003	.000	.003						A -	-	-	-	-	-	-	-	-	-	-	*	*	*	*	*	*	*	.001					
	1	2026	ARMY	3.300	.000	3.300						A -	-	-	-	-	-	-	-	-	-	-	.275	.275	.275	.275	.275	.275	.275	1.650					
	1	2026	NAVSEA (‡)	.306	.000	.306						A -	-	-	-	-	-	-	-	-	-	-	.025	.025	.025	.025	.025	.025	.025	.153					
	1	2026	NSOF (‡)	.203	.000	.203						A -	-	-	-	-	-	-	-	-	-	-	.017	.017	.017	.017	.017	.017	.017	.102					
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types														Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]										
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026										Fiscal Year 2027														B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026										Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	
	1	2026	Total	3.812	.000	3.812						-	-	-	-	-	-	-	-	-	-	-	.318	.318	.318	.318	.318	.318	.318	1.906	
	2	2026	AF (‡)	.017	.000	.017						A -	-	-	-	-	-	-	-	-	-	-	.001	.001	.001	.001	.001	.001	.001	.008	
	2	2026	ARMY	18.701	.000	18.701						A -	-	-	-	-	-	-	-	-	-	-	1.558	1.558	1.558	1.558	1.558	1.558	1.558	9.351	
	2	2026	NAVSEA (‡)	1.731	.000	1.731						A -	-	-	-	-	-	-	-	-	-	-	.144	.144	.144	.144	.144	.144	.144	.866	
	2	2026	NSOF (‡)	1.152	.000	1.152						A -	-	-	-	-	-	-	-	-	-	-	.096	.096	.096	.096	.096	.096	.096	.576	
	2	2026	Total	21.601	.000	21.601						-	-	-	-	-	-	-	-	-	-	-	1.800	1.800	1.800	1.800	1.800	1.800	1.800	10.801	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]												
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028										Fiscal Year 2029														BALANCE	
OCC #	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029															
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		
Complete Round																																
Prior Years Deliveries: 71847605																																
	1	2024	AF (‡)		.078	.078	.000																									.000
	1	2024	ARMY		10.001	10.001	.000																									.000
	1	2024	NAVSEA (‡)		.149	.149	.000																									.000
	1	2024	NSOF (‡)		.061	.061	.000																									.000
	1	2024	Total		10.289	10.289	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000		
	2	2024	AF (‡)		.440	.440	.000																									.000
	2	2024	ARMY		1.326	1.326	.000																									.000
	2	2024	NAVSEA (‡)		.842	.842	.000																									.000
	2	2024	NSOF (‡)		.347	.347	.000																									.000
	2	2024	Total		2.956	2.956	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000		
	1	2025	AF (‡)		.075	.075	.000																									.000
	1	2025	ARMY		.098	.098	.000																									.000
	1	2025	NAVSEA (‡)		.304	.304	.000																									.000
	1	2025	NSOF (‡)		.063	.063	.000																									.000
	1	2025	Total		.540	.540	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000		
	2	2025	AF (‡)		.427	.427	.000																									.000
	2	2025	ARMY		.556	.556	.000																									.000
	2	2025	NAVSEA (‡)		1.721	1.721	.000																									.000
	2	2025	NSOF (‡)		.358	.358	.000																									.000
	2	2025	Total		3.062	3.062	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000		
	1	2026	AF (‡)		.003	.001	.001	*	*	*	*	*	*																		.000	
	1	2026	ARMY		3.300	1.650	1.650	.275	.275	.275	.275	.275	.275																		.000	
	1	2026	NAVSEA (‡)		.306	.153	.153	.025	.025	.025	.025	.025	.025																		.000	
	1	2026	NSOF (‡)		.203	.102	.102	.017	.017	.017	.017	.017	.017																		.000	
								OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]																													
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028												Fiscal Year 2029												B A L A N C E																		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028												Calendar Year 2029																														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																			
	1	2026	Total	3.812	1.906	1.906	.318	.318	.318	.318	.318	.318	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000																		
	2	2026	AF (‡)	.017	.008	.008	.001	.001	.001	.001	.001	.001																									.000												
	2	2026	ARMY	18.701	9.351	9.351	1.558	1.558	1.558	1.558	1.558	1.558																																					.000
	2	2026	NAVSEA (‡)	1.731	.866	.866	.144	.144	.144	.144	.144	.144																																					.000
	2	2026	NSOF (‡)	1.152	.576	.576	.096	.096	.096	.096	.096	.096																									.000												
	2	2026	Total	21.601	10.801	10.801	1.800	1.800	1.800	1.800	1.800	1.800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E95400 / CTG, 5.56mm Ball, M855A1 EPR, Clipped Mil Pack [AB57]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN CORPORATION WINCHESTER - OXFORD, MS	100,000	5,700,000	14,200,000	9	9	15	24	6	6	13	19
2	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	100,000	5,700,000	14,200,000	9	9	15	24	6	6	13	19

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E95700 / CTG, 5.56mm Ball, M855A1 Clipped Bulk Pack [AB77]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				309.160		47.009		39.808		68.471		-		68.471				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				309.160		47.009		39.808		68.471		-		68.471				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				309.160		47.009		39.808		68.471		-		68.471				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	0.86	334,574K	288.403	0.41	107,708K	44.160	0.46	78,978,245	36.330	0.47	133,694K	62.836	-	-	-	0.47	133,694K	62.836
Subtotal: Recurring Cost	-	-	288.403	-	-	44.160	-	-	36.330	-	-	62.836	-	-	-	-	-	62.836
Subtotal: Hardware Cost	-	-	288.403	-	-	44.160	-	-	36.330	-	-	62.836	-	-	-	-	-	62.836
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.070	-	-	0.089	-	-	0.115	-	-	0.115	-	-	-	-	-	0.115
Subtotal: Support - Acceptance Testing Cost	-	-	0.070	-	-	0.089	-	-	0.115	-	-	0.115	-	-	-	-	-	0.115
Support - Engineering Change Proposals Cost																		
Engineering Change Proposals	-	-	0.202	-	-	0.245	-	-	2.765	-	-	0.351	-	-	-	-	-	0.351
Subtotal: Support - Engineering Change Proposals Cost	-	-	0.202	-	-	0.245	-	-	2.765	-	-	0.351	-	-	-	-	-	0.351
Support - Product Improvement Cost																		
Safety	-	-	0.140	-	-	0.280	-	-	-	-	-	-	-	-	-	-	-	-
Environmental Initiatives	-	-	1.097	-	-	0.169	-	-	0.175	-	-	0.180	-	-	-	-	-	0.180
Subtotal: Support - Product Improvement Cost	-	-	1.237	-	-	0.449	-	-	0.175	-	-	0.180	-	-	-	-	-	0.180
Support - Production Engineering Cost																		
Production Engineering	-	-	19.241	-	-	2.056	-	-	0.414	-	-	4.979	-	-	-	-	-	4.979

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E95700 / CTG, 5.56mm Ball, M855A1 Clipped Bulk Pack [AB77]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	19.241	-	-	2.056	-	-	0.414	-	-	4.979	-	-	-	-	-	4.979
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.083	-	-	0.009	-	-	0.009	-	-	0.009	-	-	-	-	-	0.009
Subtotal: Support - Quality Assurance Cost	-	-	0.083	-	-	0.009	-	-	0.009	-	-	0.009	-	-	-	-	-	0.009
Gross/Weapon System Cost	-	-	309.160	-	-	47.009	-	-	39.808	-	-	68.471	-	-	-	-	-	68.471
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammo to meet ammunition requirements. FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices. FY 2025 to FY 2026 Production Engineering increase due to higher order quantities in FY 2026. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E95700 / CTG, 5.56mm Ball, M855A1 Clipped Bulk Pack [AB77]				

Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	107,708K	0.41	Y		
COMPLETE ROUND ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	78,978,245	0.46	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2027	133,694K	0.47	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types																			Item Number / Title [DODIC]: E95700 / CTG, 5.56mm Ball, M855A1 Clipped Bulk Pack [AB77]									
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024														Fiscal Year 2025														B A L A N C E			
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024														Calendar Year 2025																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
COMPLETE ROUND																																						
Prior Years Deliveries: 334574190																																						
	1	2024	ARMY	107.708	.000	107.708															A -	-	-	-	8.976	8.976	8.976	8.976	8.976	8.976	8.976	8.976	8.976	8.976	8.976	8.976	8.976	.000
	1	2025	ARMY	78.978	.000	78.978																									A -	-	-	-	78.978			
	1	2026	ARMY	133.694	.000	133.694																													133.694			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E95700 / CTG, 5.56mm Ball, M855A1 Clipped Bulk Pack [AB77]															
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 O C T 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 334574190																																			
	1	2024	ARMY	107.708	107.708	.000																													.000
	1	2025	ARMY	78.978	.000	78.978	-	-	-	-	-	-	-	-	6.582	6.582	6.582	6.582	6.582	6.582	6.582	6.582	6.582	6.582	6.582	6.582	6.582						.000		
	1	2026	ARMY	133.694	.000	133.694						A	-	-	-	-	-	-	-	-	-	-	-	-	-	11.141	11.141	11.141	11.141	11.141	11.141	66.847			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types										Item Number / Title [DODIC]: E95700 / CTG, 5.56mm Ball, M855A1 Clipped Bulk Pack [AB77]													
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028										Fiscal Year 2029										B A L A N C E						
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y		J U N	J U L	A U G	S E P		
COMPLETE ROUND																																	
Prior Years Deliveries: 334574190																																	
	1	2024	ARMY	107.708	107.708	.000																											.000
	1	2025	ARMY	78.978	78.978	.000																											.000
	1	2026	ARMY	133.694	66.847	66.847	11.141	11.141	11.141	11.141	11.141	11.141																					.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E95700 / CTG, 5.56mm Ball, M855A1 Clipped Bulk Pack [AB77]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	900	19,400,000	67,500,000	6	6	12	18	6	6	13	19

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E96110 / CTG, 5.56mm Marking, M1042 (Blue) [AC39]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				30.235		2.697		2.953		5.014		-		5.014						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				30.235		2.697		2.953		5.014		-		5.014						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				30.235		2.697		2.953		5.014		-		5.014						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
Complete Round ^(†)	0.72	38,386,228	27.731	0.72	3,495,981	2.517	0.80	3,470,020	2.776	0.81	5,782,351	4.684	-	-	-	0.81	5,782,351	4.684		
Subtotal: Recurring Cost	-	-	27.715	-	-	2.517	-	-	2.776	-	-	4.684	-	-	-	-	-	4.684		
Subtotal: Hardware Cost	-	-	27.715	-	-	2.517	-	-	2.776	-	-	4.684	-	-	-	-	-	4.684		
Support - Product Improvement Cost																				
Production Qualification Test	-	-	-	-	-	0.080	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.080	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	2.575	-	-	0.100	-	-	0.177	-	-	0.330	-	-	-	-	-	0.330		
Subtotal: Support - Production Engineering Cost	-	-	2.575	-	-	0.100	-	-	0.177	-	-	0.330	-	-	-	-	-	0.330		
Gross/Weapon System Cost	-	-	30.235	-	-	2.697	-	-	2.953	-	-	5.014	-	-	-	-	-	5.014		
Remarks:																				
FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training requirements.																				
^(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E96110 / CTG, 5.56mm Marking, M1042 (Blue) [AC39]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Sep 2025	3,495,981	0.72	Y		
Complete Round		2025	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Aug 2026	3,470,020	0.80	Y		
Complete Round		2026	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2026	Sep 2027	5,782,351	0.81	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E96111 / CTG, 5.56mm Marking, M1042 (Red) [AC40]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-						
Gross/Weapon System Cost (<i>\$ in Millions</i>)				17.377		0.899		1.763		2.616		-		2.616						
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Net Procurement (P-1) (<i>\$ in Millions</i>)				17.377		0.899		1.763		2.616		-		2.616						
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Total Obligation Authority (<i>\$ in Millions</i>)				17.377		0.899		1.763		2.616		-		2.616						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
Complete Round ^(†)	0.72	23,119,790	16.544	0.72	1,247,715	0.898	0.80	2,071,664	1.657	0.81	3,016,878	2.444	-	-	-	0.81	3,016,878	2.444		
Subtotal: Recurring Cost	-	-	16.554	-	-	0.898	-	-	1.657	-	-	2.444	-	-	-	-	-	2.444		
Subtotal: Hardware Cost	-	-	16.554	-	-	0.898	-	-	1.657	-	-	2.444	-	-	-	-	-	2.444		
Support - Production Engineering Cost																				
Production Engineering	-	-	0.823	-	-	0.001	-	-	0.106	-	-	0.172	-	-	-	-	-	0.172		
Subtotal: Support - Production Engineering Cost	-	-	0.823	-	-	0.001	-	-	0.106	-	-	0.172	-	-	-	-	-	0.172		
Gross/Weapon System Cost	-	-	17.377	-	-	0.899	-	-	1.763	-	-	2.616	-	-	-	-	-	2.616		
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training requirements.																				
(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E96111 / CTG, 5.56mm Marking, M1042 (Red) [AC40]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Sep 2025	1,247,715	0.72	Y		
Complete Round		2025	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Aug 2026	2,071,664	0.80	Y		
Complete Round		2026	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2026	Sep 2027	3,016,878	0.81	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E96120 / CTG, 5.56mm Marking, M1071 (Blue) Linked f/SAW [AC42]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				7.236		0.339		0.906		1.720		-		1.720				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				7.236		0.339		0.906		1.720		-		1.720				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				7.236		0.339		0.906		1.720		-		1.720				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	0.83	6,784,414	5.650	1.04	323,692	0.336	1.13	759,157	0.858	1.13	1,439,487	1.627	-	-	-	1.13	1,439,487	1.627
Subtotal: Recurring Cost	-	-	5.651	-	-	0.337	-	-	0.858	-	-	1.627	-	-	-	-	-	1.627
Subtotal: Hardware Cost	-	-	5.651	-	-	0.337	-	-	0.858	-	-	1.627	-	-	-	-	-	1.627
Support - Production Engineering Cost																		
Production Engineering	-	-	1.588	-	-	0.002	-	-	0.048	-	-	0.093	-	-	-	-	-	0.093
Subtotal: Support - Production Engineering Cost	-	-	1.588	-	-	0.002	-	-	0.048	-	-	0.093	-	-	-	-	-	0.093
Gross/Weapon System Cost	-	-	7.236	-	-	0.339	-	-	0.906	-	-	1.720	-	-	-	-	-	1.720
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training requirements.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E96120 / CTG, 5.56mm Marking, M1071 (Blue) Linked f/SAW [AC42]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Apr 2026	323,692	1.04	Y		
Complete Round		2025	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Aug 2026	759,157	1.13	Y		
Complete Round		2026	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2026	Apr 2027	1,439,487	1.13	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types						Item Number / Title [DODIC]: E96121 / CTG, 5.56mm Marking, M1071 (Red) Linked f/SAW [AC43]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				6.044		0.010		0.694		1.214		-		1.214				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				6.044		0.010		0.694		1.214		-		1.214				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				6.044		0.010		0.694		1.214		-		1.214				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	0.82	6,592,598	5.401	1.01	7,132	0.007	1.10	593,603	0.653	1.12	1,020,481	1.143	-	-	-	1.12	1,020,481	1.143
Subtotal: Recurring Cost	-	-	5.399	-	-	0.007	-	-	0.653	-	-	1.143	-	-	-	-	-	1.143
Subtotal: Hardware Cost	-	-	5.399	-	-	0.007	-	-	0.653	-	-	1.143	-	-	-	-	-	1.143
Support - Production Engineering Cost																		
Production Engineering	-	-	0.644	-	-	0.003	-	-	0.041	-	-	0.071	-	-	-	-	-	0.071
Subtotal: Support - Production Engineering Cost	-	-	0.644	-	-	0.003	-	-	0.041	-	-	0.071	-	-	-	-	-	0.071
Gross/Weapon System Cost	-	-	6.044	-	-	0.010	-	-	0.694	-	-	1.214	-	-	-	-	-	1.214
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training requirements.																		
†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types					Item Number / Title [DODIC]: E96121 / CTG, 5.56mm Marking, M1071 (Red) Linked f/SAW [AC43]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Apr 2026	7,132	1.01	Y		
Complete Round		2025	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Apr 2026	593,603	1.10	Y		
Complete Round		2026	ULTIMATE TRAINING MUNITIONS / BURY ST EDMUNDS, UNITED KINGDOM	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2026	Jul 2027	1,020,481	1.12	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types							Item Number / Title [DODIC]: E96125 / Ctg, 5.56mm, Short Range Training, M1037, snl rd [AB67]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				16.878			0.114			1.503			0.780			-			0.780		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				16.878			0.114			1.503			0.780			-			0.780		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				16.878			0.114			1.503			0.780			-			0.780		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	1.08	14,701,423	15.857	-	-	-	1.37	1,036,588	1.420	1.75	422,974	0.740	-	-	-	1.75	422,974	0.740			
Subtotal: Recurring Cost	-	-	15.863	-	-	-	-	-	1.420	-	-	0.740	-	-	-	-	-	0.740			
Subtotal: Hardware Cost	-	-	15.863	-	-	-	-	-	1.420	-	-	0.740	-	-	-	-	-	0.740			
Support - Product Improvement Cost																					
Safety	-	-	-	-	-	0.075	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.075	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	1.030	-	-	0.039	-	-	0.083	-	-	0.040	-	-	-	-	-	0.040			
Subtotal: Support - Production Engineering Cost	-	-	1.030	-	-	0.039	-	-	0.083	-	-	0.040	-	-	-	-	-	0.040			
Gross/Weapon System Cost	-	-	16.878	-	-	0.114	-	-	1.503	-	-	0.780	-	-	-	-	-	0.780			
Remarks:																					
FY 2025 to FY 2026 price increase due to step ladder pricing matrix based on quantity ranges. Lower FY 2026 planned quantity results in higher unit price for FY 2026.																					
^(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0132E00700 / CTG, 5.56MM, All Types				Item Number / Title [DODIC]: E96125 / Ctg, 5.56mm, Short Range Training, M1037, sngl rd [AB67]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2025	CANADIAN COMMERCIAL CORP / OTTAWA, CANADA	C / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jul 2026	1,036,588	1.37	Y		
COMPLETE ROUND		2026	CANADIAN COMMERCIAL CORP / OTTAWA, CANADA	Option / FFP	PICATINNY ARSENAL, NJ	May 2026	Jul 2027	422,974	1.75	Y		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,712.683	228.589	41.519	62.157	-	62.157	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2,712.683	228.589	41.519	62.157	-	62.157	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,712.683	228.589	41.519	62.157	-	62.157	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line includes 7.62mm ALL TYPES. (E01902) 7.62mm Blank, M82 w/M13 Link is linked in 100-round belts for training use in the M240 family of machine weapons. The M82 is a blank cartridge (no projectile) designed to mimic the sound and function of combat ammunition with the use of a blank-firing adaptor. It can be identified by its long neck and rosette-crimped mouth. It is intended for training use only and is not suitable for combat. This item is Code A, approved for service use. (E02002) 7.62mm 4 Ball M80/1 Tracer M62, w/M13 Link consists of M80 Ball and M62 Tracer rounds linked four-to-one and is used in the M240 Machine Gun. It is intended for use against personnel and nonarmored targets. Bullet consisting of copper alloy clad steel jacket with lead antimony slug. This item is Code A, approved for service use. (E02007) 7.62mm 4 BALL/1 TRACER F/OHF consists of an M80 Overhead Fire (OHF) ball and an M62 OHF tracer cartridge linked four to one and is used for overhead fire in the M240 Machine Gun family of weapons. Manufactured with unique bullet jackets and no base closure seals to reduce fragmentation or shrapnel risks to soldiers training underneath the flight path of these bullets. This item is Code A, approved for service use. (E02011) 7.62mm M80A1 Enhanced Performance Round (EPR) Ball is linked in a 100-cartridge belt with the M13 link for use in the M240 Machine Gun family of weapons. The M80A1 Ball Cartridge has a steel penetrator and non-lead slug surrounded by a copper jacket. They are intended for use against personnel and light-armored targets. This Item is Code A, approved for service use. (E02012) 7.62mm M80A1 Enhanced Performance Round (EPR) Ball Cartridges and M62A1 Tracer Cartridges are linked in a 100-cartridge belt in a 4 Ball/1 Tracer configuration with the M13 link for use in the M240 Machine Gun family of weapons. The M80A1 Ball Cartridge has a steel penetrator and a non-lead slug surrounded by a copper jacket. The M62A1 Tracer Cartridge also contains a lead-free projectile and provides a visible red-light signature through its trajectory and is a ballistic match with the M80A1 trajectory. The XM1161E1 Enhanced Performance Round is being phased in to replace M62A1 - Tracer Cartridge contains 2-piece projectile consisting of a steel penetrator and a non-lead jacket and provides a visible light signature through its trajectory with a limited view during its early trajectory. The XM1161E1 Enhanced Performance Round - Tracer Cartridge provide visible signature of fire out to 800 meters and a limited view visible signature to the shooter only for 300m. They are intended for use against personnel and light-armored targets. This Item is Code A, approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E89100) 7.62mm M118 Long Range cartridge is a match grade design intended for long-range accuracy and is packed in a 20-cartridge cardboard carton and intended for Sniper use in the M40, M110, M110A1, and MK21 Rifles. It is intended for use against personnel and non-armored targets. This Item is Code A, approved for service use. (F57510) 7.62mm M1158 Advanced Armor-Piercing (ADVAP) Ball Cartridges and M62A1 Tracer Cartridges are linked in a 100-cartridge belt in a 4 Ball/1 Tracer configuration with the M13 link for use in the M240 Machine Gun family of weapons. The M1158 Ball Cartridge uses projectiles with an exposed black metal tip surrounded by a copper jacket. The M62A1 Tracer Cartridge also contains a lead-free projectile and provides a visible red-light signature through its trajectory and is a ballistic match with the M1158 trajectory. This item is intended for use against a broad spectrum of hard targets. This Item is Code A, approved for service use. (F57515) 7.62mm Reduced Range Cartridges, XM1164 Ball/XM1165 Tracer, are issued in a 100-cartridge belt with the M13 link for use in the M240 machine gun family. These cartridges are conventional small-caliber munitions with a modified projectile designed for live fire training on ranges with reduced Surface Danger Zones (SDZ). They are intended for training use only and are not suitable for combat. These items are Code B, not approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition					P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E01902 / CTG, 7.62mm Blank, M82 w/M13 Link [A111]	P-5a, P-21	A		- / 388.347	- / 10.086	- / 7.052	- / 6.936	- / -	- / 6.936
P-5	E02002 / CTG, 7.62mm 4 Ball M80 / 1 Tracer M62, w/M13 Link [A131]	P-5a	A		- / 767.438	- / 0.456	- / -	- / -	- / -	- / -
P-5	E02007 / CTG 7.62MM 4 BALL/1 TRACER F/OHF [A151]	P-5a	A		- / 748.675	- / 5.424	- / -	- / 0.346	- / -	- / 0.346
P-5	E02011 / CTG, 7.62mm Ball M80A1 LeadFree, w/M13 Link [AB79]	P-5a	A		- / 98.673	- / 9.582	- / 2.126	- / 2.040	- / -	- / 2.040
P-5	E02012 / CTG, 7.62mm 4 Ball M80A1/1 Trcr M62A1 LeadFree [AB86]	P-5a, P-21	A		- / 532.436	- / 35.262	- / 22.150	- / 42.734	- / -	- / 42.734
P-5	E89100 / CTG, 7.62mm Special Ball, M118 Long Range [AA11]	P-5a	A		- / 50.976	- / 0.598	- / 0.601	- / 0.728	- / -	- / 0.728
P-5	F57510 / CTG, 7.62MM ADVANCED ARMOR PIERCING, M1158	P-5a	A		- / 126.138	- / 166.005	- / -	- / -	- / -	- / -
P-5	F57515 / CTG, 7.62 REDUCED RANGE AMMUNITION	P-5a, P-21	B		- / -	- / 1.176	- / 9.590	- / 9.373	- / -	- / 9.373
P-40	Total Gross/Weapon System Cost				- / 2,712.683	- / 228.589	- / 41.519	- / 62.157	- / -	- / 62.157
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Base Budget supports the Minimum Sustaining Rates at both Lake City Army Ammunition Plant (LCAAP) as well as the Second Source facility in Oxford, MS. FY 2026 Total Base dollars in the amount of \$62.157 million supports the procurement of 54.785 million cartridges. The Army intends to convert any price advantage created through contract negotiations, other service procurement, and/or Foreign Military Sales (FMS) to increase procurement of 7.62MM ALL TYPES when possible. (E01902) 7.62mm Blank, M82 w/M13 Link is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. The FY 2026 Base procurement dollars in the amount of \$6.936 million supports the procurement of 10.102 million Blank M82 cartridges. Type classification date: 1960 (E02002) 7.62mm 4 Ball M80/1 Tracer M62, w/M13 Link is a training standard item used in training and combat. There is no FY 2026 request for this item. Type classification date: 1962 (E02007) 7.62mm 4 BALL/1 TRACER F/OHF is a training unique item and is not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. The FY 2026 Base procurement dollars in the amount of \$0.346 million supports the procurement of 0.333 million rounds. TYPE CLASSIFICATION DATE: 1975										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E02011) 7.62mm M80A1 Enhanced Performance Round (EPR) Lead Free Slug (LFS) Ball Cartridge is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. The FY 2026 Base procurement dollars in the amount of \$2.040 million supports the procurement of 1.853 million 7.62mm M80A1 1 Ball (EPR) (LFS) Cartridges. Type classification date: 1962 (E02012) 7.62mm M80A1 Enhanced Performance Round (EPR) 4 Ball /1 Trace, Lead Free Slug (LFS) Cartridge /M62A1 LFS Tracer Cartridge; XM1161E1 Enhanced Performance Round - Tracer Cartridge are training standard items used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. The FY 2026 Base procurement dollars in the amount of \$42.734 million supports the procurement of 36.037 million 7.62mm M80A1 4 Ball/1Trace (EPR) Cartridges. Type classification date: 1962 (E89100) 7.62mm M118 Long Range Round is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. The FY 2026 Base procurement dollars in the amount of \$0.728 million supports the procurement of 0.609 million 7.62mm M118 Long Range Cartridges. Type classification date: Prior to 1997 (F57510) 7.62mm M1158 Advanced Armor-Piercing (ADVAP) Ball Cartridges and M62A1 Tracer Cartridges are linked in a 100-cartridge belt in a 4 Ball/1 Tracer configuration with the M13 link. This is a war reserve item used in combat. There is no FY 2026 request for this item. Type classification date: 2020 (F57515) 7.62mm Reduced Range Cartridges - These are training unique items not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. The FY 2026 Base procurement dollars in the amount of \$9.373 million supports the procurement of 3.482 million 7.62mm Reduced Range Cartridges. Type classification date: Pending 2025		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types						Item Number / Title [DODIC]: E01902 / CTG, 7.62mm Blank, M82 w/ M13 Link [A111]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				388.347		10.086		7.052		6.936		-		6.936				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				388.347		10.086		7.052		6.936		-		6.936				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				388.347		10.086		7.052		6.936		-		6.936				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	0.40	952,413K	382.870	0.47	17,897,109	8.412	0.56	10,402,398	5.825	0.57	10,101,797	5.758	-	-	-	0.57	10,101,797	5.758
Subtotal: Recurring Cost	-	-	382.870	-	-	8.412	-	-	5.825	-	-	5.758	-	-	-	-	-	5.758
Subtotal: Hardware Cost	-	-	382.870	-	-	8.412	-	-	5.825	-	-	5.758	-	-	-	-	-	5.758
Support - Product Improvement Cost																		
Environmental Initiatives	-	-	-	-	-	0.444	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.444	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	5.422	-	-	1.225	-	-	1.222	-	-	1.161	-	-	-	-	-	1.161
Subtotal: Support - Production Engineering Cost	-	-	5.422	-	-	1.225	-	-	1.222	-	-	1.161	-	-	-	-	-	1.161
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.055	-	-	0.005	-	-	0.005	-	-	0.005	-	-	-	-	-	0.005
Subtotal: Support - Quality Assurance Cost	-	-	0.055	-	-	0.005	-	-	0.005	-	-	0.005	-	-	-	-	-	0.005
Gross/Weapon System Cost	-	-	388.347	-	-	10.086	-	-	7.052	-	-	6.936	-	-	-	-	-	6.936
Remarks:																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types	Item Number / Title [DODIC]: E01902 / CTG, 7.62mm Blank, M82 w/ M13 Link [A111]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY 2024 Unit cost reflects achieving better price range based on the overall procurement quantity for the 7.62mm family of ammunition. FY 2025 and FY2026 unit costs represent average price ranges. FY 2025 and FY 2026 include full Economic Price Adjustments due to increases in commodity prices.		
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types					Item Number / Title [DODIC]: E01902 / CTG, 7.62mm Blank, M82 w/ M13 Link [A111]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2024	Mar 2025	17,897,109	0.47	Y		
COMPLETE ROUND ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	10,402,398	0.56	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	10,101,797	0.57	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types																			Item Number / Title [DODIC]: E01902 / CTG, 7.62mm Blank, M82 w/ M13 Link [A111]									
Cost Elements (Units in Millions, * = < 500)								Fiscal Year 2024														Fiscal Year 2025														B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024														Calendar Year 2025																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
COMPLETE ROUND																																						
Prior Years Deliveries: 952413000																																						
	1	2024	ARMY	17.897	.000	17.897															A -	-	-	-	-	-	-	1.491	1.491	1.491	1.491	1.491	1.491	1.491	7.457			
	1	2025	ARMY	10.402	.000	10.402																									A -	-	-	-	10.402			
	1	2026	ARMY	10.102	.000	10.102																													10.102			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types													Item Number / Title [DODIC]: E01902 / CTG, 7.62mm Blank, M82 w/ M13 Link [A111]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEP T O 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
COMPLETE ROUND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Prior Years Deliveries: 952413000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	1	2024	ARMY	17.897	10.440	7.457	1.491	1.491	1.491	1.491	1.491																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types																			Item Number / Title [DODIC]: E01902 / CTG, 7.62mm Blank, M82 w/ M13 Link [A111]									
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E					
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
COMPLETE ROUND																																						
Prior Years Deliveries: 952413000																																						
	1	2024	ARMY	17.897	17.897	.000																												.000				
	1	2025	ARMY	10.402	10.402	.000																												.000				
	1	2026	ARMY	10.102	5.893	4.209	.842	.842	.842	.842	.842																						.000					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types				Item Number / Title [DODIC]: E01902 / CTG, 7.62mm Blank, M82 w/ M13 Link [A111]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	800	5,160,000	17,700,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types							Item Number / Title [DODIC]: E02002 / CTG, 7.62mm 4 Ball M80 / 1 Tracer M62, w/M13 Link [A131]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				767.438			0.456			-			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				767.438			0.456			-			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				767.438			0.456			-			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	0.79	973,568K	769.040	0.76	600,000	0.456	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	769.118	-	-	0.456	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	769.118	-	-	0.456	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	0.301	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	0.301	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	767.438	-	-	0.456	-	-	-	-	-	-	-	-	-	-	-	-			
^(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types				Item Number / Title [DODIC]: E02002 / CTG, 7.62mm 4 Ball M80 / 1 Tracer M62, w/M13 Link [A131]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	600,000	0.76	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types						Item Number / Title [DODIC]: E02007 / CTG 7.62MM 4 BALL/1 TRACER F/OHF [A151]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				748.675		5.424		-		0.346		-		0.346				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				748.675		5.424		-		0.346		-		0.346				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				748.675		5.424		-		0.346		-		0.346				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	0.55	1,361,117K	748.614	0.76	6,604,752	5.020	-	-	-	0.90	333,035	0.300	-	-	-	0.90	333,035	0.300
Subtotal: Recurring Cost	-	-	748.614	-	-	5.020	-	-	-	-	-	0.300	-	-	-	-	-	0.300
Subtotal: Hardware Cost	-	-	748.614	-	-	5.020	-	-	-	-	-	0.300	-	-	-	-	-	0.300
Support - Production Engineering Cost																		
Production Engineering	-	-	0.061	-	-	0.378	-	-	-	-	-	0.044	-	-	-	-	-	0.044
Subtotal: Support - Production Engineering Cost	-	-	0.061	-	-	0.378	-	-	-	-	-	0.044	-	-	-	-	-	0.044
Support - Quality Assurance Cost																		
Quality Assurance	-	-	-	-	-	0.005	-	-	-	-	-	0.000	-	-	-	-	-	0.000
Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	0.005	-	-	-	-	-	0.000	-	-	-	-	-	0.000
Gross/Weapon System Cost	-	-	748.675	-	-	5.424	-	-	-	-	-	0.346	-	-	-	-	-	0.346
Remarks:																		
FY 2024 Unit cost reflects achieving better price range based on the overall procurement quantity for the 7.62mm family of ammunition. FY 2026 unit costs represent average price ranges. FY 2026 includes full Economic Price Adjustments due to increases in commodity prices.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types				Item Number / Title [DODIC]: E02007 / CTG 7.62MM 4 BALL/1 TRACER F/OHF [A151]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Apr 2025	6,604,752	0.76	Y		
COMPLETE ROUND		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	333,035	0.90	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types						Item Number / Title [DODIC]: E02011 / CTG, 7.62mm Ball M80A1 LeadFree, w/M13 Link [AB79]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				98.673		9.582		2.126		2.040		-		2.040				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				98.673		9.582		2.126		2.040		-		2.040				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				98.673		9.582		2.126		2.040		-		2.040				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	0.80	116,031K	92.244	0.96	9,713,232	9.325	0.94	1,980,592	1.862	0.96	1,852,999	1.779	-	-	-	0.96	1,852,999	1.779
Subtotal: Recurring Cost	-	-	92.244	-	-	9.325	-	-	1.862	-	-	1.779	-	-	-	-	-	1.779
Subtotal: Hardware Cost	-	-	92.244	-	-	9.325	-	-	1.862	-	-	1.779	-	-	-	-	-	1.779
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.115	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.115	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	6.256	-	-	0.259	-	-	0.254	-	-	0.248	-	-	-	-	-	0.248
Subtotal: Support - Production Engineering Cost	-	-	6.256	-	-	0.259	-	-	0.254	-	-	0.248	-	-	-	-	-	0.248
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.058	-	-	0.010	-	-	0.010	-	-	0.010	-	-	-	-	-	0.010
Subtotal: Support - Quality Assurance Cost	-	-	0.058	-	-	0.010	-	-	0.010	-	-	0.010	-	-	-	-	-	0.010
Gross/Weapon System Cost	-	-	98.673	-	-	9.582	-	-	2.126	-	-	2.040	-	-	-	-	-	2.040
Remarks: FY 2024 Unit cost reflects achieving better price range based on the overall procurement quantity for the 7.62mm family of ammunition. FY 2025 and FY2026 unit costs represent average price ranges.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types	Item Number / Title [DODIC]: E02011 / CTG, 7.62mm Ball M80A1 LeadFree, w/M13 Link [AB79]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types					Item Number / Title [DODIC]: E02011 / CTG, 7.62mm Ball M80A1 LeadFree, w/M13 Link [AB79]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Mar 2025	9,713,232	0.96	Y		
COMPLETE ROUND		2025	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	495,148	0.94	Y		
COMPLETE ROUND		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	1,485,444	0.94	Y		
COMPLETE ROUND		2026	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	463,250	0.96	Y		
COMPLETE ROUND		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	1,389,749	0.96	Y		
Remarks: Complete round is an average unit cost between two contractors. The quantity split will be determined between the two contractors in the year of execution.												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types						Item Number / Title [DODIC]: E02012 / CTG, 7.62mm 4 Ball M80A1/1 Trcr M62A1 LeadFree [AB86]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				532.436		35.262		22.150		42.734		-		42.734				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				532.436		35.262		22.150		42.734		-		42.734				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				532.436		35.262		22.150		42.734		-		42.734				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
CTG, 7.62MM 4 BALL M80A1/1 OWL TR M1161E1	-	-	-	1.36	2,000,000	2.720	-	-	-	-	-	-	-	-	-	-	-	
COMPLETE ROUND ^(†)	0.98	509,877K	497.640	1.16	22,884,491	26.546	0.99	18,809,499	18.621	1.04	36,037,251	37.479	-	-	-	1.04	36,037,251	37.479
Subtotal: Recurring Cost	-	-	497.640	-	-	29.266	-	-	18.621	-	-	37.479	-	-	-	-	-	37.479
Subtotal: Hardware Cost	-	-	497.640	-	-	29.266	-	-	18.621	-	-	37.479	-	-	-	-	-	37.479
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.643	-	-	0.220	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.643	-	-	0.220	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Environmental Initiatives	-	-	1.685	-	-	0.365	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	1.685	-	-	0.365	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	32.352	-	-	4.747	-	-	3.500	-	-	5.226	-	-	-	-	-	5.226
Subtotal: Support - Production Engineering Cost	-	-	32.352	-	-	4.747	-	-	3.500	-	-	5.226	-	-	-	-	-	5.226
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.116	-	-	0.029	-	-	0.029	-	-	0.029	-	-	-	-	-	0.029

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types						Item Number / Title [DODIC]: E02012 / CTG, 7.62mm 4 Ball M80A1/1 Trcr M62A1 LeadFree [AB86]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Quality Assurance Cost	-	-	0.116	-	-	0.029	-	-	0.029	-	-	0.029	-	-	-	-	-	0.029
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	-	-	-	0.450	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	-	-	-	0.450	-	-	-	-	-	-	-	-	-	-	-	-
Support - Study & Analysis Cost																		
Study & Analysis	-	-	-	-	-	0.185	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	-	-	-	0.185	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	532.436	-	-	35.262	-	-	22.150	-	-	42.734	-	-	-	-	-	42.734
Remarks: FY 2024 Unit cost reflects achieving better price range based on the overall procurement quantity for the 7.62mm family of ammunition. FY2025 and FY2026 unit costs represent average price ranges. FY2025 to FY2026 increased funding request supports production ramp-up on the XM1161E1 One-Way Luminescence (OWL) tracer variant.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types					Item Number / Title [DODIC]: E02012 / CTG, 7.62mm 4 Ball M80A1/1 Trcr M62A1 LeadFree [AB86]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2024	Mar 2025	22,884,491	1.16	Y		
COMPLETE ROUND ^(†)		2025	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	4,702,375	0.99	Y		
COMPLETE ROUND ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	14,107,124	0.99	Y		
COMPLETE ROUND ^(†)		2026	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	9,009,313	1.04	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	27,027,938	1.04	Y		

(†) indicates the presence of a P-21

Remarks:
Complete round is an average unit cost between two contractors. The quantity split will be determined between the two contractors in the year of execution.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types																			Item Number / Title [DODIC]: E02012 / CTG, 7.62mm 4 Ball M80A1/1 Trcr M62A1 LeadFree [AB86]										
Cost Elements <i>(Units in Millions, * = < 500)</i>								Fiscal Year 2024														Fiscal Year 2025														B A L A N C E			
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024														Calendar Year 2025																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P									
COMPLETE ROUND																																							
Prior Years Deliveries: 509877254																																							
	2	2024	ARMY	22.884	.000	22.884															A -	-	-	-	-	-	-	1.907	1.907	1.907	1.907	1.907	1.907	1.907	9.535				
	1	2025	ARMY	4.702	.000	4.702																									A -	-	-	-	4.702				
	2	2025	ARMY	14.107	.000	14.107																									A -	-	-	-	14.107				
	1	2026	ARMY	9.009	.000	9.009																													9.009				
	2	2026	ARMY	27.028	.000	27.028																																	27.028
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P									

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																								Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types														Item Number / Title [DODIC]: E02012 / CTG, 7.62mm 4 Ball M80A1/1 Trcr M62A1 LeadFree [AB86]												
Cost Elements (Units in Millions, * = < 500)								Fiscal Year 2026														Fiscal Year 2027														B A L A N C E
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026														Calendar Year 2027															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						
COMPLETE ROUND																																				
Prior Years Deliveries: 509877254																																				
	2	2024	ARMY	22.884	13.349	9.535	1.907	1.907	1.907	1.907	1.907																									.000
	1	2025	ARMY	4.702	.000	4.702	-	-	-	-	-	-	-	-	.392	.392	.392	.392	.392	.392	.392	.392	.392	.392	.392	.392	.392					.000				
	2	2025	ARMY	14.107	.000	14.107	-	-	-	-	-	-	-	-	1.176	1.176	1.176	1.176	1.176	1.176	1.176	1.176	1.176	1.176	1.176	1.176					.000					
	1	2026	ARMY	9.009	.000	9.009						A -	-	-	-	-	-	-	-	-	-	-	-	.751	.751	.751	.751	.751	.751	.751	3.754					
	2	2026	ARMY	27.028	.000	27.028						A -	-	-	-	-	-	-	-	-	-	-	-	2.252	2.252	2.252	2.252	2.252	2.252	2.252	11.262					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types																			Item Number / Title [DODIC]: E02012 / CTG, 7.62mm 4 Ball M80A1/1 Trcr M62A1 LeadFree [AB86]												
Cost Elements <i>(Units in Millions, * = < 500)</i>								Fiscal Year 2028														Fiscal Year 2029														B A L A N C E					
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT							Calendar Year 2028														Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P											
COMPLETE ROUND																																									
Prior Years Deliveries: 509877254																																									
	2	2024	ARMY	22.884	22.884	.000																												.000							
	1	2025	ARMY	4.702	4.702	.000																												.000							
	2	2025	ARMY	14.107	14.107	.000																												.000							
	1	2026	ARMY	9.009	5.255	3.754	.751	.751	.751	.751	.751																							.000							
	2	2026	ARMY	27.028	15.766	11.262	2.252	2.252	2.252	2.252	2.252	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								.000										

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types				Item Number / Title [DODIC]: E02012 / CTG, 7.62mm 4 Ball M80A1/1 Trcr M62A1 LeadFree [AB86]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN CORPORATION WINCHESTER - OXFORD, MS	500,000	2,000,000	4,000,000	6	6	12	18	6	6	12	18
2	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	500,000	2,000,000	4,000,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types						Item Number / Title [DODIC]: E89100 / CTG, 7.62mm Special Ball, M118 Long Range [AA11]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				50.976		0.598		0.601		0.728		-		0.728						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				50.976		0.598		0.601		0.728		-		0.728						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				50.976		0.598		0.601		0.728		-		0.728						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
BOX METAL M2A2	13.21	11,213	0.148	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
COMPLETE ROUND ^(†)	0.97	48,099,568	46.457	0.87	554,760	0.483	1.05	503,075	0.528	1.05	608,583	0.639	-	-	-	1.05	608,583	0.639		
Subtotal: Recurring Cost	-	-	46.612	-	-	0.483	-	-	0.528	-	-	0.639	-	-	-	-	-	0.639		
Subtotal: Hardware Cost	-	-	46.612	-	-	0.483	-	-	0.528	-	-	0.639	-	-	-	-	-	0.639		
Support - Production Engineering Cost																				
Production Engineering	-	-	4.320	-	-	0.112	-	-	0.067	-	-	0.084	-	-	-	-	-	0.084		
Subtotal: Support - Production Engineering Cost	-	-	4.320	-	-	0.112	-	-	0.067	-	-	0.084	-	-	-	-	-	0.084		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	0.033	-	-	0.005	-	-	0.005	-	-	0.005	-	-	-	-	-	0.005		
Subtotal: Support - Quality Assurance Cost	-	-	0.033	-	-	0.005	-	-	0.005	-	-	0.005	-	-	-	-	-	0.005		
Gross/Weapon System Cost	-	-	50.976	-	-	0.598	-	-	0.601	-	-	0.728	-	-	-	-	-	0.728		
Remarks: FY 2024 Unit cost reflects achieving better price range based on the overall procurement quantity for the 7.62mm family of ammunition. FY 2025 and FY 2026 include full Economic Price Adjustments due to increases in commodity prices.																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types	Item Number / Title [DODIC]: E89100 / CTG, 7.62mm Special Ball, M118 Long Range [AA11]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types					Item Number / Title [DODIC]: E89100 / CTG, 7.62mm Special Ball, M118 Long Range [AA11]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Mar 2025	554,760	0.87	Y		
COMPLETE ROUND		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	503,075	1.05	Y		
COMPLETE ROUND		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	608,583	1.05	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types						Item Number / Title [DODIC]: F57510 / CTG, 7.62MM ADVANCED ARMOR PIERCING, M1158						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				126.138		166.005		-		-		-		-				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				126.138		166.005		-		-		-		-				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				126.138		166.005		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	15.93	7,476,304	119.090	10.12	9,600,000	97.152	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	119.090	-	-	97.152	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	119.090	-	-	97.152	-	-	-	-	-	-	-	-	-	-	-	-
Support - Demilitarization Cost																		
Demilitarization	-	-	-	-	-	0.325	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Demilitarization Cost	-	-	-	-	-	0.325	-	-	-	-	-	-	-	-	-	-	-	-
Support - Engineering Change Proposals Cost																		
Engineering Change Proposals	-	-	0.285	-	-	2.774	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Engineering Change Proposals Cost	-	-	0.285	-	-	2.774	-	-	-	-	-	-	-	-	-	-	-	-
Support - Non-Recurring Support Cost																		
Value Engineering	-	-	0.689	-	-	0.237	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	0.689	-	-	0.237	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Production Verification Test	-	-	-	-	-	0.194	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army														Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types							Item Number / Title [DODIC]: F57510 / CTG, 7.62MM ADVANCED ARMOR PIERCING, M1158				
ID Code (A=Service Ready, B=Not Service Ready) : A											MDAP/MAIS Code:							
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Reliability	-	-	-	-	-	7.774	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	7.968	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	6.032	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	6.032	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.042	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.042	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Study & Analysis Cost																		
Study & Analysis	-	-	-	-	-	0.114	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	-	-	-	0.114	-	-	-	-	-	-	-	-	-	-	-	-
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	57.435	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	57.435	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	126.138	-	-	166.005	-	-	-	-	-	-	-	-	-	-	-	-
Remarks: FY 2024 Unit cost reflects achieving better price range based on the overall procurement quantity for the 7.62mm family of ammunition. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types				Item Number / Title [DODIC]: F57510 / CTG, 7.62MM ADVANCED ARMOR PIERCING, M1158				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / CPFF	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	9,600,000	10.12	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types						Item Number / Title [DODIC]: F57515 / CTG, 7.62 REDUCED RANGE AMMUNITION						
ID Code (A=Service Ready, B=Not Service Ready) : B									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		1.176		9.590		9.373		-		9.373				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		1.176		9.590		9.373		-		9.373				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		1.176		9.590		9.373		-		9.373				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	2.41	480,546	1.158	2.41	3,598,321	8.672	2.42	3,481,527	8.425	-	-	-	2.42	3,481,527	8.425
Subtotal: Recurring Cost	-	-	-	-	-	1.158	-	-	8.672	-	-	8.425	-	-	-	-	-	8.425
Subtotal: Hardware Cost	-	-	-	-	-	1.158	-	-	8.672	-	-	8.425	-	-	-	-	-	8.425
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.018	-	-	0.918	-	-	0.948	-	-	-	-	-	0.948
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.018	-	-	0.918	-	-	0.948	-	-	-	-	-	0.948
Gross/Weapon System Cost	-	-	-	-	-	1.176	-	-	9.590	-	-	9.373	-	-	-	-	-	9.373
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types					Item Number / Title [DODIC]: F57515 / CTG, 7.62 REDUCED RANGE AMMUNITION			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	NAMMO DEFENSE SYSTEMS / SWEDEN	SS / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	480,546	2.41	Y		
COMPLETE ROUND ^(†)		2025	NAMMO DEFENSE SYSTEMS / SWEDEN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	3,598,321	2.41	Y		
COMPLETE ROUND ^(†)		2026	NAMMO DEFENSE SYSTEMS / SWEDEN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	3,481,527	2.42	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types													Item Number / Title [DODIC]: F57515 / CTG, 7.62 REDUCED RANGE AMMUNITION																	
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2025										Fiscal Year 2026										B A L A N C E										
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2024	BAL DUE AS OF 1 OCT	Calendar Year 2025										Calendar Year 2026																				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y		J U N	J U L	A U G	S E P						
COMPLETE ROUND																																					
	1	2024	ARMY	.481	.000	.481											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	.040	.040	.040	.040	.320		
	1	2025	ARMY	3.598	.000	3.598											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	.300	.300	.300	.300	2.399		
	1	2026	ARMY	3.482	.000	3.482																	A -	-	-	-	-	-	-	-	-	-	-	-	-	-	3.482
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types										Item Number / Title [DODIC]: F57515 / CTG, 7.62 REDUCED RANGE AMMUNITION													
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2027										Fiscal Year 2028													B A L A N C E			
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2026	BAL DUE AS OF 1 OCT	Calendar Year 2027													Calendar Year 2028													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P		
COMPLETE ROUND																																	
	1	2024	ARMY	.481	.160	.320	.040	.040	.040	.040	.040	.040	.040	.040																			.000
	1	2025	ARMY	3.598	1.199	2.399	.300	.300	.300	.300	.300	.300	.300	.300																			.000
	1	2026	ARMY	3.482	.000	3.482	-	-	-	-	-	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290											.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 0612E02000 / CTG, 7.62MM, All Types				Item Number / Title [DODIC]: F57515 / CTG, 7.62 REDUCED RANGE AMMUNITION			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NAMMO DEFENSE SYSTEMS - SWEDEN	1,000	1,000,000	2,000,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A					Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	182.116	242.897	194.889	426.177	-	426.177	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	182.116	242.897	194.889	426.177	-	426.177	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	182.116	242.897	194.889	426.177	-	426.177	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: SSN E06012 / CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED is a new start within the NEXT GENERATION SQUAD WEAPON AMMUNITION program in FY 2026 SSN E06016 / CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED is a new start within the NEXT GENERATION SQUAD WEAPON AMMUNITION program in FY 2026 SSN E06017 / CTG 6.8MM REDUCED RANGE TRAINING 4RRT/1TRCR LINKED is a new start within the NEXT GENERATION SQUAD WEAPON AMMUNITION program in FY 2026 SSN E06018 / CTG 6.8MM GENERAL PURPOSE LINKED is a new start within the NEXT GENERATION SQUAD WEAPON AMMUNITION program in FY 2026 SSN E06021 / CTG 6.8MM REDUCED RANGE TRAINING LINKED is a new start within the NEXT GENERATION SQUAD WEAPON AMMUNITION program in FY 2026 SSN E06024 / CTG 6.8MM BLANK LINKED is a new start within the NEXT GENERATION SQUAD WEAPON AMMUNITION program in FY 2026 SSN E06031 / CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND is a new start within the NEXT GENERATION SQUAD WEAPON AMMUNITION program in FY 2026 This budget line includes NEXT GENERATION SQUAD WEAPON AMMUNITION (E06002) CTG 6.8MM GENERAL PURPOSE ROUND is a 6.8mm Ball Cartridge / General Purpose (GP) ammunition packed in cartons and cartridge-linked belts. The ammunition is available in straight and linked configurations for use in the Next Generation Squad Weapons (NGSW) Rifle and Automatic Rifle. The GP Ball Cartridge has a steel penetrator and non-lead slug surrounded by a copper jacket. This ammunition is intended for use against personnel and light-armored targets. The GP ammunition is a training standard item used in both combat and training. This item is Code B, not approved for service use. (E06012) CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED (XM1184) is a 6.8mm Ball Cartridge / Special Purpose (SP) ammunition packed linked belts with a 6.8mm GP Tracer Cartridge for use in the Next Generation Squad Weapons (NGSW) Automatic Rifle. The SP Ball Cartridges utilizes projectiles with an exposed tip surrounded by a copper jacket. This ammunition is intended for use against a broad spectrum of hard targets. The SP ammunition is a combat-only war reserve item. This item is Code B, not approved for service use. (E06014) CTG 6.8MM REDUCED RANGE ROUND is a 6.8mm Ball Cartridge; a training standard item used for training purposes only. The ammunition is packed in cartons and linked belts for use in the NGSW Rifle and Automatic Rifle. The Cartridge is intended to perform similarly to the combat variants and is intended for use on military installations with Surface Danger Zone (SDZ) restrictions. This item is Code B, not approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION	
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A		Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A			
(E06015) CTG 6.8MM SPECIAL PURPOSE ROUND is a 6.8mm Ball Cartridge. The Special Purpose (SP) ammunition is packed in cartons for use in the NGSW Rifle. The SP Ball Cartridge utilizes projectiles with an exposed tip surrounded by a copper jacket. This ammunition is intended for use against a broad spectrum of hard targets. The SP ammunition is a combat-only war reserve item. This item is Code B, not approved for service use.			
(E06016) CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED (XM1187) is a 6.8mm Ball Cartridge / General Purpose (GP) ammunition packed linked belts with a 6.8mm GP Tracer Cartridge for use in the Next Generation Squad Weapons (NGSW) Automatic Rifle. The GP Ball Cartridges has a steel penetrator and non-lead slug surrounded by a copper jacket. The Tracer Cartridge has a steel penetrator surrounded by a thick-based jacket with a cavity packed with tracer material which lights upon firing. This ammunition is intended for use against personnel and light-armored targets. The GP and Tracer ammunition are training standard items used in both combat and training. This item is Code B, not approved for service use.			
(E06017) CTG 6.8MM REDUCED RANGE TRCR SINGLE ROUND (XM1189) is a 6.8mm Tracer Cartridge; a training standard item used for training purposes only. The ammunition is packed in carton for use in the NGSW Rifle. The Cartridge contains a cavity packed with tracer material which lights upon firings. It is intended to perform similarly to the combat variants and is intended for use on military installations with Surface Danger Zone (SDZ) restrictions. This item is Code B, not approved for service use.			
(E06018) CTG. 6.8MM XM1186 GP LNKD is a 6.8mm Ball Cartridge / General Purpose (GP) ammunition packed linked belts for use in the Next Generation Squad Weapons (NGSW) Automatic Rifle. The GP Ball Cartridge has a steel penetrator and non-lead slug surrounded by a copper jacket. This ammunition is intended for use against personnel and light-armored targets. The GP ammunition is a training standard item used in both combat and training. This item is Code B, not approved for service use.			
(E06021) CTG. 6.8MM XM1188 RRA LNKD is a 6.8mm Ball Cartridge; a training standard item used for training purposes only. The ammunition is packed in linked belts for use in the NGSW Automatic Rifle. The Cartridge is intended to perform similarly to the combat variants and is intended for use on military installations with Surface Danger Zone (SDZ) restrictions. This item is Code B, not approved for service use.			
(E06024) CTG. 6.8MM XM1192 BLANK LNKD is a 6.8mm BLANK cartridge that does not have a projectile. It is designed to mimic the sound and function of the combat ammunition variants. It is intended for training use only and is not suitable for combat. The Blank ammunition is packed in linked configuration for use in the NGSW Automatic Rifle. This item is Code B, not approved for service use.			
(E06031) CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND (XM1186) is a 6.8mm General Purpose (GP) Tracer Cartridge packed in cartons for use in the Next Generation Squad Weapons (NGSW) Rifle. The GP Tracer Cartridge has a steel penetrator surrounded by a thick-based jacket with a cavity packed with tracer material which lights upon firing. This ammunition is intended for use against personnel and light-armored targets. The GP Tracer ammunition is a training standard item used in both combat and training. This item is Code B, not approved for service use.			
(E60011) CTG. 6.8MM BLANK ROUND is a 6.8mm BLANK cartridge that does not have a projectile. It is designed to mimic the sound and function of the combat ammunition variants. It is intended for training use only and is not suitable for combat. The Blank ammunition is packed in cartons for use in the NGSW Rifle. This item is Code B, not approved for service use.			

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army					Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A									

Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E06002 / NEXT GENERATION COMBAT ROUND	P-5a, P-21	B		- / 120.468	- / 161.115	- / 20.020	- / 94.491	- / -	- / 94.491
P-5	E06012 / CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED	P-5a, P-21	B		- / -	- / -	- / -	- / 6.715	- / -	- / 6.715
P-5	E06014 / NEXT GENERATION REDUCED RANGE ROUND	P-5a, P-21	B		- / 35.702	- / 43.541	- / 94.541	- / 103.883	- / -	- / 103.883
P-5	E06015 / NEXT GENERATION SQUAD WEAPON SPECIAL PURPOSE ROUND	P-5a, P-21	B		- / 14.285	- / 23.122	- / 53.282	- / 20.452	- / -	- / 20.452
P-5	E06016 / CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED	P-5a, P-21	B		- / -	- / -	- / -	- / 58.877	- / -	- / 58.877
P-5	E06017 / CTG 6.8MM REDUCED RANGE TRAINING 4RRT/1TRCR LINKED	P-5a	B		- / -	- / -	- / -	- / 14.699	- / -	- / 14.699
P-5	E06018 / CTG 6.8MM GENERAL PURPOSE LINKED	P-5a	B		- / -	- / -	- / -	- / 21.871	- / -	- / 21.871
P-5	E06021 / CTG 6.8MM REDUCED RANGE TRAINING LINKED	P-5a, P-21	B		- / -	- / -	- / -	- / 15.990	- / -	- / 15.990
P-5	E06024 / CTG 6.8MM BLANK LINKED	P-5a, P-21	B		- / -	- / -	- / -	- / 16.692	- / -	- / 16.692
P-5	E06031 / CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND	P-5a, P-21	B		- / -	- / -	- / -	- / 33.561	- / -	- / 33.561
P-5	E60011 / NEXT GENERATION BLANK ROUND	P-5a, P-21	B		- / 11.661	- / 15.119	- / 27.046	- / 38.946	- / -	- / 38.946
P-40	Total Gross/Weapon System Cost				- / 182.116	- / 242.897	- / 194.889	- / 426.177	- / -	- / 426.177

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.

Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

Justification:

FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense (DoD) Instruction 3000.04 (Munitions Requirements Process) and Army Regulation (AR) 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

The FY 2026 Base procurement dollars in the amount of \$426.177 million supports procurement of 183.075 million cartridges. The Army intends to convert any price advantage created through contract negotiations, other service procurement, and/or Foreign Military Sales (FMS) to increase procurement of NEXT GENERATION SQUAD WEAPON AMMUNITION (NGSW-A) when possible. Funding for this ammunition procurement budget item aligns with the Army's modernization priorities in support of the National Defense Strategy. The NGSW-A program is a key Army Modernization Priority and supports the Soldier Lethality Cross Functional Team (CFT) objectives. The NGSW-A program is part of the Army Transformation Initiative (ATI).

(E06002) CTG. 6.8MM GENERAL PURPOSE COMBAT ROUND / General Purpose (GP) ammunition is a training standard item used in both combat and training. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$94.491 million supports the procurement of 37.836 million GP cartridges. Type classification date: Projected 3rd Quarter FY 2025.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E06012) CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED ammunition is a war reserve item used in combat. FY 2026 request builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$6.715 million supports the procurement of 0.337 million cartridges. E06012 is a New Start in FY 2026 Type classification date: Projected 4th Quarter FY 2026. (E06014) CTG 6.8MM REDUCED RANGE ROUND is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$103.883 million supports the procurement of 45.876 million Reduced Range cartridges. Type classification date: Projected 1st Quarter FY 2027. (E06015) CTG 6.8MM SPECIAL PURPOSE ROUND / Special Purpose (SP) ammunition is a war reserve item used in combat. FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$20.452 million supports the procurement of 0.902 million SP cartridges. Type classification date: Projected 4th Quarter FY 2026. (E06016) CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED ammunition is a training standard item used in both combat and training. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$58.877 million supports the procurement of 22.743 million cartridges. E06016 is a New Start in FY 2026 Type classification date: Projected 3rd Quarter FY 2025. (E06017) CTG 6.8MM REDUCED RANGE TRAINING 4RRT/1TRCR LINKED is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$14.699 million supports the procurement of 6.232 million cartridges. E06017 is a New Start in FY 2026 Type classification date: Projected 1st Quarter FY 2027. (E06018) CTG 6.8MM GENERAL PURPOSE LINKED ammunition is a training standard item used in both combat and training. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$21.871 million supports the procurement of 8.805 million cartridges. E06018 is a New Start in FY 2026 Type classification date: Projected 3rd Quarter FY 2025. (E06021) CTG 6.8MM REDUCED RANGE TRAINING LINKED is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$15.990 million supports the procurement of 6.885 million cartridges. E06021 is a New Start in FY 2026 Type classification date: Projected 1st Quarter FY 2027. (E06024) CTG 6.8MM BLANK LINKED is a training unique item not used in combat FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$16.692 million supports the procurement of 11.213 million cartridges. E06024 is a New Start in FY 2026 Type classification date: Projected 3rd Quarter FY 2025. (E06031) CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND ammunition is a training standard item used in both combat and training. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$33.561 million supports the procurement of 13.211 million cartridges. E06031 is a New Start in FY 2026 Type classification date: Projected 3rd Quarter FY 2025.		

LI 1065E06001 - NEXT GENERATION SQUAD WEAPON
AMMUNITION
Army

UNCLASSIFIED

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E60011) CTG. 6.8MM BLANK ROUND is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$38.946 million supports the procurement of 29.035 million BLANK cartridges. Type classification date: Projected 3rd Quarter FY 2025.		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06002 / NEXT GENERATION COMBAT ROUND								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				120.468		161.115		20.020		94.491		-		94.491						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				120.468		161.115		20.020		94.491		-		94.491						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				120.468		161.115		20.020		94.491		-		94.491						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	2.54	45,087,272	114.657	2.46	64,378,705	158.372	2.45	6,970,611	17.078	2.43	37,835,571	91.940	-	-	-	2.43	37,835,571	91.940		
Subtotal: Recurring Cost	-	-	114.657	-	-	158.372	-	-	17.078	-	-	91.940	-	-	-	-	-	91.940		
Subtotal: Hardware Cost	-	-	114.657	-	-	158.372	-	-	17.078	-	-	91.940	-	-	-	-	-	91.940		
Support - Acceptance Testing Cost																				
Acceptance Test	-	-	-	-	-	0.225	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.225	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	5.806	-	-	2.461	-	-	2.942	-	-	2.494	-	-	-	-	-	2.494		
Subtotal: Support - Production Engineering Cost	-	-	5.806	-	-	2.461	-	-	2.942	-	-	2.494	-	-	-	-	-	2.494		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	0.005	-	-	0.057	-	-	-	-	-	0.057	-	-	-	-	-	0.057		
Subtotal: Support - Quality Assurance Cost	-	-	0.005	-	-	0.057	-	-	-	-	-	0.057	-	-	-	-	-	0.057		
Gross/Weapon System Cost	-	-	120.468	-	-	161.115	-	-	20.020	-	-	94.491	-	-	-	-	-	94.491		
Remarks: FY 2024 unit costs are an average cost for linked and carton configurations for two vendors. FY 2026 increase due to additional ammunition requirements to support the Army																				

LI 1065E06001 - NEXT GENERATION SQUAD WEAPON
AMMUNITION
Army

UNCLASSIFIED

LI 1065E06001 - NEXT GENERATION SQUAD WEAPON
AMMUNITION
Army

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION					Item Number / Title [DODIC]: E06002 / NEXT GENERATION COMBAT ROUND			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2024	Mar 2025	23,991,869	2.42	Y		
COMPLETE ROUND ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	40,386,836	2.52	Y		
COMPLETE ROUND ^(†)		2025	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2026	3,485,306	2.45	Y		
COMPLETE ROUND ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	3,485,305	2.45	Y		
COMPLETE ROUND ^(†)		2026	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	7,567,114	2.43	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	30,268,457	2.43	Y		

^(†) indicates the presence of a P-21

Remarks:
FY 2024 and FY 2025 unit costs are an average cost for linked and carton configurations. FY 2025 quantity split between vendors may change based on overall procurement quantity, production capacity of each vendor and delivery schedule. FY 2026 quantity split between vendors will be determined during year of execution based on overall procurement quantities, production capacities and delivery schedules.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30								P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION												Item Number / Title [DODIC]: E06002 / NEXT GENERATION COMBAT ROUND																					
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024												Fiscal Year 2025														B A L A N C E								
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																						
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P											
COMPLETE ROUND																																									
Prior Years Deliveries: 45087272																																									
	1	2024	ARMY	23.992	.000	23.992							A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.999	1.999	1.999	1.999	1.999	1.999	1.999	1.999	9.997	
	2	2024	ARMY	40.387	.000	40.387							A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.366	3.366	3.366	3.366	3.366	3.366	3.366	3.366	16.828	
	1	2025	ARMY	3.485	.000	3.485																														A -	-	-	-	-	3.485
	2	2025	ARMY	3.485	.000	3.485																														A -	-	-	-	-	3.485
	1	2026	ARMY	7.567	.000	7.567																																	7.567		
	2	2026	ARMY	30.268	.000	30.268																																	30.268		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P											

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30											P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION												Item Number / Title [DODIC]: E06002 / NEXT GENERATION COMBAT ROUND										
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026											Fiscal Year 2027												B A L A N C E			
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026											Calendar Year 2027															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P		
COMPLETE ROUND																																	
Prior Years Deliveries: 45087272																																	
	1	2024	ARMY	23.992	13.995	9.997	1.999	1.999	1.999	1.999	1.999																						.000
	2	2024	ARMY	40.387	23.559	16.828	3.366	3.366	3.366	3.366	3.366																						.000
	1	2025	ARMY	3.485	.000	3.485	-	-	-	-	-	-	-	-	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290				.000		
	2	2025	ARMY	3.485	.000	3.485	-	-	-	-	-	-	-	-	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290	.290				.000		
	1	2026	ARMY	7.567	.000	7.567						A -	-	-	-	-	-	-	-	-	-	-	-	-	.631	.631	.631	.631	.631	.631	3.153		
	2	2026	ARMY	30.268	.000	30.268						A -	-	-	-	-	-	-	-	-	-	-	-	-	2.522	2.522	2.522	2.522	2.522	2.522	12.612		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION																Item Number / Title [DODIC]: E06002 / NEXT GENERATION COMBAT ROUND													
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028												Fiscal Year 2029												B A L A N C E					
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028												Calendar Year 2029																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						
COMPLETE ROUND																																				
Prior Years Deliveries: 45087272																																				
	1	2024	ARMY	23.992	23.992	.000																										.000				
	2	2024	ARMY	40.387	40.387	.000																										.000				
	1	2025	ARMY	3.485	3.485	.000																										.000				
	2	2025	ARMY	3.485	3.485	.000																										.000				
	1	2026	ARMY	7.567	4.414	3.153	.631	.631	.631	.631	.631																				.000					
	2	2026	ARMY	30.268	17.657	12.612	2.522	2.522	2.522	2.522	2.522	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	.000

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06002 / NEXT GENERATION COMBAT ROUND			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	SIG SAUER, INC. - NEWINGTON, NH	4,000,000	6,250,000	7,100,000	6	6	12	18	6	6	12	18
2	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	1,500,000	3,750,000	5,500,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06012 / CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		6.715		-		6.715				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		6.715		-		6.715				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		6.715		-		6.715				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	19.05	336,567	6.412	-	-	-	19.05	336,567	6.412
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	6.412	-	-	-	-	-	6.412
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	6.412	-	-	-	-	-	6.412
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.303	-	-	-	-	-	0.303
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.303	-	-	-	-	-	0.303
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	6.715	-	-	-	-	-	6.715
Remarks: FY 2026 is a new start.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06012 / CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	336,567	19.05	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION													Item Number / Title [DODIC]: E06012 / CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED									
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026												Fiscal Year 2027												BALANCE	
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027													
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		
COMPLETE ROUND																																
	1	2026	ARMY	336.567	.000	336.567						A -	-	-	-	-	-	-	-	-	-	-	-	-	28.050	28.047	28.047	28.047	28.047	28.047	28.047	140.235
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																					Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION														Item Number / Title [DODIC]: E06012 / CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028														Fiscal Year 2029														BALANCE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
OCC #	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
COMPLETE ROUND																																			.000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	1	2026	ARMY	336.567	196.332	140.235	28.047	28.047	28.047	28.047	28.047																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									</

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06012 / CTG 6.8MM SPECIAL PURPOSE 4SP/1TRCR LINKED			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	1,500,000	3,750,000	5,500,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06014 / NEXT GENERATION REDUCED RANGE ROUND					
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				35.702		43.541		94.541		103.883		-		103.883				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				35.702		43.541		94.541		103.883		-		103.883				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				35.702		43.541		94.541		103.883		-		103.883				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	3.24	9,747,506	31.611	2.09	16,425,200	34.329	2.04	41,051,476	83.745	2.04	45,876,471	93.588	-	-	-	2.04	45,876,471	93.588
Subtotal: Recurring Cost	-	-	31.611	-	-	34.329	-	-	83.745	-	-	93.588	-	-	-	-	-	93.588
Subtotal: Hardware Cost	-	-	31.611	-	-	34.329	-	-	83.745	-	-	93.588	-	-	-	-	-	93.588
Support - Acceptance Testing Cost																		
First Article Test	-	-	-	-	-	0.016	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.016	-	-	-	-	-	-	-	-	-	-	-	-
Support - Non-Recurring Support Cost																		
Value Engineering	-	-	-	-	-	3.979	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	-	-	-	3.979	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	4.091	-	-	5.217	-	-	9.463	-	-	10.295	-	-	-	-	-	10.295
Subtotal: Support - Production Engineering Cost	-	-	4.091	-	-	5.217	-	-	9.463	-	-	10.295	-	-	-	-	-	10.295
Support - Study & Analysis Cost																		
Study & Analysis	-	-	-	-	-	-	-	-	1.333	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	-	-	-	-	-	-	1.333	-	-	-	-	-	-	-	-	-

LI 1065E06001 - NEXT GENERATION SQUAD WEAPON
AMMUNITION
Army

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06014 / NEXT GENERATION REDUCED RANGE ROUND						
ID Code (A=Service Ready, B=Not Service Ready) : B									MDAP/MAIS Code:									
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Gross/Weapon System Cost	-	-	35.702	-	-	43.541	-	-	94.541	-	-	103.883	-	-	-	-	-	103.883

Remarks:
Production Engineering changes from FY 2025 to FY 2026 are commensurate with changes in procurement quantities. FY 2026 increase due to additional ammunition requirements to support the Army Transformation Initiative.

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION					Item Number / Title [DODIC]: E06014 / NEXT GENERATION REDUCED RANGE ROUND			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2024	Mar 2025	16,425,200	2.09	Y		
COMPLETE ROUND ^(†)		2025	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2026	41,051,476	2.04	Y		
COMPLETE ROUND ^(†)		2026	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	34,407,353	2.04	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	11,469,118	2.04	Y		

^(†) indicates the presence of a P-21

Remarks:
FY 2024 unit costs are an average for linked and carton configuration for monolithic design. FY 2026 is first year planned production at LCAAP. FY 2026 prices are for carton configuration only. FY 2026 quantity split between vendors will be determined during year of execution based on overall procurement quantities, production capacities and delivery schedules.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E06014 / NEXT GENERATION REDUCED RANGE ROUND												
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2024										Fiscal Year 2025													B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024										Calendar Year 2025															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P	
COMPLETE ROUND																																
Prior Years Deliveries: 9747506																																
	1	2024	ARMY	16.425	.000	16.425					A -	-	-	-	-	-	-	-	-	-	-	-	-	-	1.369	1.369	1.369	1.369	1.369	1.369	1.369	6.844
	1	2025	ARMY	41.051	.000	41.051																						A -	-	-	-	41.051
	1	2026	ARMY	34.407	.000	34.407																										34.407
	2	2026	ARMY	11.469	.000	11.469																										11.469
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																								Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30											P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION													Item Number / Title [DODIC]: E06014 / NEXT GENERATION REDUCED RANGE ROUND								
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026											Fiscal Year 2027													B A L A N C E	
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026											Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
COMPLETE ROUND																																
Prior Years Deliveries: 9747506																																
	1	2024	ARMY	16.425	9.581	6.844	1.369	1.369	1.369	1.369	1.369																					.000
	1	2025	ARMY	41.051	.000	41.051	-	-	-	-	-	-	-	-	3.421	3.421	3.421	3.421	3.421	3.421	3.421	3.421	3.421	3.421	3.421	3.421						.000
	1	2026	ARMY	34.407	.000	34.407						A -	-	-	-	-	-	-	-	-	-	-	-	2.867	2.867	2.867	2.867	2.867	2.867	2.867	14.336	
	2	2026	ARMY	11.469	.000	11.469						A -	-	-	-	-	-	-	-	-	-	-	-	.956	.956	.956	.956	.956	.956	.956	4.779	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E06014 / NEXT GENERATION REDUCED RANGE ROUND																
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028										Fiscal Year 2029										B A L A N C E									
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y		J U N	J U L	A U G	S E P					
COMPLETE ROUND																																				
Prior Years Deliveries: 9747506																																				
	1	2024	ARMY	16.425	16.425	.000																											.000			
	1	2025	ARMY	41.051	41.051	.000																											.000			
	1	2026	ARMY	34.407	20.071	14.336	2.867	2.867	2.867	2.867	2.867																						.000			
	2	2026	ARMY	11.469	6.690	4.779	.956	.956	.956	.956	.956	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	.000

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06014 / NEXT GENERATION REDUCED RANGE ROUND			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	SIG SAUER, INC. - NEWINGTON, NH	4,000,000	6,250,000	10,000,000	6	6	12	18	6	6	12	18
2	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	1,500,000	3,750,000	5,500,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06015 / NEXT GENERATION SQUAD WEAPON SPECIAL PURPOSE ROUND						
ID Code (A=Service Ready, B=Not Service Ready) : B									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				14.285		23.122		53.282		20.452		-		20.452				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				14.285		23.122		53.282		20.452		-		20.452				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				14.285		23.122		53.282		20.452		-		20.452				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	21.16	658,229	13.927	31.86	686,500	21.872	23.00	2,271,420	52.243	21.66	901,524	19.527	-	-	-	21.66	901,524	19.527
Subtotal: Recurring Cost	-	-	13.927	-	-	21.872	-	-	52.243	-	-	19.527	-	-	-	-	-	19.527
Subtotal: Hardware Cost	-	-	13.927	-	-	21.872	-	-	52.243	-	-	19.527	-	-	-	-	-	19.527
Support - Product Improvement Cost																		
Reliability	-	-	-	-	-	0.563	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.563	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	0.358	-	-	0.687	-	-	1.039	-	-	0.925	-	-	-	-	-	0.925
Subtotal: Support - Production Engineering Cost	-	-	0.358	-	-	0.687	-	-	1.039	-	-	0.925	-	-	-	-	-	0.925
Gross/Weapon System Cost	-	-	14.285	-	-	23.122	-	-	53.282	-	-	20.452	-	-	-	-	-	20.452
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06015 / NEXT GENERATION SQUAD WEAPON SPECIAL PURPOSE ROUND				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	PICATINNY ARSENAL / PICATINNY ARSENAL, NJ	SS / FP	PICATINNY ARSENAL, NJ	May 2024	May 2025	686,500	31.86	Y		
COMPLETE ROUND ^(†)		2025	PICATINNY ARSENAL / PICATINNY ARSENAL, NJ	Option / FP	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2026	2,271,420	23.00	Y		
COMPLETE ROUND ^(†)		2026	PICATINNY ARSENAL / PICATINNY ARSENAL, NJ	Option / TBD	PICATINNY ARSENAL, NJ	May 2026	May 2027	546,846	21.66	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / CPFF	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	354,678	21.66	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION												Item Number / Title [DODIC]: E06015 / NEXT GENERATION SQUAD WEAPON SPECIAL PURPOSE ROUND																									
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024												Fiscal Year 2025														B A L A N C E											
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																									
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P														
COMPLETE ROUND																																												
Prior Years Deliveries: 658229																																												
	1	2024	ARMY		.686	.000	.686													A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.057	.057	.057	.057	.057	.400				
	1	2025	ARMY		2.271	.000	2.271																											A	-	-	-	-						2.271
	1	2026	ARMY		.547	.000	.547																																.547					
	2	2026	ARMY		.355	.000	.355																																.355					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P														

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION													Item Number / Title [DODIC]: E06015 / NEXT GENERATION SQUAD WEAPON SPECIAL PURPOSE ROUND											
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E			
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE ROUND																																		
Prior Years Deliveries: 658229																																		
	1	2024	ARMY		.686	.286	.400	.057	.057	.057	.057	.057	.057																				.000	
	1	2025	ARMY		2.271	.000	2.271	-	-	-	-	-	-	-	.189	.189	.189	.189	.189	.189	.189	.189	.189	.189	.189	.189								.000
	1	2026	ARMY		.547	.000	.547							A -	-	-	-	-	-	-	-	-	-	-	-	.046	.046	.046	.046	.046	.319			
	2	2026	ARMY		.355	.000	.355							A -	-	-	-	-	-	-	-	-	-	-	.030	.030	.030	.030	.030	.030	.148			
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION													Item Number / Title [DODIC]: E06015 / NEXT GENERATION SQUAD WEAPON SPECIAL PURPOSE ROUND										
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028						Calendar Year 2029																				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
Prior Years Deliveries: 658229																																	
	1	2024	ARMY		.686	.686	.000																										.000
	1	2025	ARMY		2.271	2.271	.000																										.000
	1	2026	ARMY		.547	.228	.319	.046	.046	.046	.046	.046	.046																		.000		
	2	2026	ARMY		.355	.207	.148	.030	.030	.030	.030	.030	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	.000	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06015 / NEXT GENERATION SQUAD WEAPON SPECIAL PURPOSE ROUND			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	PICATINNY ARSENAL - PICATINNY ARSENAL, NJ	50,000	100,000	250,000	8	8	12	20	8	8	12	20
2	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	100,000	500,000	1,000,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06016 / CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				-		-		-		58.877		-		58.877						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				-		-		-		58.877		-		58.877						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				-		-		-		58.877		-		58.877						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	2.52	22,743,172	57.313	-	-	-	2.52	22,743,172	57.313		
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	57.313	-	-	-	-	-	57.313		
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	57.313	-	-	-	-	-	57.313		
Support - Production Engineering Cost																				
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	1.564	-	-	-	-	-	1.564		
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	1.564	-	-	-	-	-	1.564		
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	58.877	-	-	-	-	-	58.877		
Remarks: FY 2026 is a new start.																				
(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06016 / CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	22,743,172	2.52	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION													Item Number / Title [DODIC]: E06016 / CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED																
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E								
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 O C T 2 0 2 5	BAL D U E A S O F 1 O C T	Calendar Year 2026												Calendar Year 2027																				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P									
COMPLETE ROUND																																							
	1	2026	ARMY		22.743	.000	22.743						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.895	1.895	1.895	1.895	1.895	1.895	1.895	1.895	9.476	
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S								
								C	O	E	A	E	A	P	A	U	U	P	C	T	O	V	C	A	B	A	P	A	U	U	A	P	A	Y					
								T	V	C	N	B	R	R	Y	N	L	G	P	T	V	C	N	B	R	R	Y	N	L	G	P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION													Item Number / Title [DODIC]: E06016 / CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED														
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028										Fiscal Year 2029													BALANCE				
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P			
COMPLETE ROUND																																		
	1	2026	ARMY		22.743	13.267	9.476	1.895	1.895	1.895	1.895	1.895																						.000
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06016 / CTG 6.8MM GENERAL PURPOSE 4GP/1TRCR LINKED			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	1,500,000	3,750,000	5,500,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06017 / CTG 6.8MM REDUCED RANGE TRAINING 4RRT/1TRCR LINKED						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		14.699		-		14.699				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		14.699		-		14.699				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		14.699		-		14.699				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	2.35	6,232,278	14.646	-	-	-	2.35	6,232,278	14.646
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	14.646	-	-	-	-	-	14.646
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	14.646	-	-	-	-	-	14.646
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.053	-	-	-	-	-	0.053
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.053	-	-	-	-	-	0.053
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	14.699	-	-	-	-	-	14.699
Remarks: FY 2026 is a new start.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30			P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION					Item Number / Title [DODIC]: E06017 / CTG 6.8MM REDUCED RANGE TRAINING 4RRT/1TRCR LINKED				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	6,232,278	2.35	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06018 / CTG 6.8MM GENERAL PURPOSE LINKED						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		21.871		-		21.871				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		21.871		-		21.871				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		21.871		-		21.871				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	2.48	8,805,283	21.837	-	-	-	2.48	8,805,283	21.837
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	21.837	-	-	-	-	-	21.837
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	21.837	-	-	-	-	-	21.837
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.034	-	-	-	-	-	0.034
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.034	-	-	-	-	-	0.034
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	21.871	-	-	-	-	-	21.871
Remarks: FY 2026 is a new start.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06018 / CTG 6.8MM GENERAL PURPOSE LINKED				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	8,805,283	2.48	Y		

Remarks:
FY 2026 quantity too low to award to multiple vendors. Specific vendor will be determined during year of execution based on overall procurement quantities and production capacity of each vendor in relation to required delivery schedules.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06021 / CTG 6.8MM REDUCED RANGE TRAINING LINKED						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		15.990		-		15.990				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		15.990		-		15.990				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		15.990		-		15.990				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	2.22	6,885,314	15.285	-	-	-	2.22	6,885,314	15.285
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	15.285	-	-	-	-	-	15.285
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	15.285	-	-	-	-	-	15.285
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.705	-	-	-	-	-	0.705
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.705	-	-	-	-	-	0.705
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	15.990	-	-	-	-	-	15.990
Remarks: FY 2026 is a new start.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06021 / CTG 6.8MM REDUCED RANGE TRAINING LINKED				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	1,377,063	2.22	Y		
COMPLETE ROUND ^(†)		2026	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	5,508,251	2.22	Y		

(†) indicates the presence of a P-21

Remarks:
FY 2026 is a new start. FY 2026 unit cost is a composite price of two vendors for linked configuration only. FY 2026 quantity split between vendors will be determined during year of execution based on overall procurement quantities, production capacities and delivery schedules.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E06021 / CTG 6.8MM REDUCED RANGE TRAINING LINKED												
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2026										Fiscal Year 2027													B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P	
COMPLETE ROUND																																
	1	2026	ARMY	1.377	.000	1.377						A -	-	-	-	-	-	-	-	-	-	-	-	-	.115	.115	.115	.115	.115	.115	.115	.574
	2	2026	ARMY	5.508	.000	5.508						A -	-	-	-	-	-	-	-	-	-	-	-	-	.459	.459	.459	.459	.459	.459	.459	2.295
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E06021 / CTG 6.8MM REDUCED RANGE TRAINING LINKED													
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028										Fiscal Year 2029														B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 O C T 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
	1	2026	ARMY		1.377	.803	.574	.115	.115	.115	.115	.115																					.000
	2	2026	ARMY		5.508	3.213	2.295	.459	.459	.459	.459	.459																					.000
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06021 / CTG 6.8MM REDUCED RANGE TRAINING LINKED			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	1,500,000	3,750,000	5,500,000	6	6	12	18	6	6	12	18
2	SIG SAUER, INC. - NEWINGTON, NH	4,000,000	6,250,000	7,100,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06024 / CTG 6.8MM BLANK LINKED						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		16.692		-		16.692				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		16.692		-		16.692				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		16.692		-		16.692				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	1.40	11,213,336	15.699	-	-	-	1.40	11,213,336	15.699
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	15.699	-	-	-	-	-	15.699
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	15.699	-	-	-	-	-	15.699
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.993	-	-	-	-	-	0.993
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.993	-	-	-	-	-	0.993
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	16.692	-	-	-	-	-	16.692
Remarks: FY 2026 is a new start.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06024 / CTG 6.8MM BLANK LINKED				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	11,213,336	1.40	Y		

(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION															Item Number / Title [DODIC]: E06024 / CTG 6.8MM BLANK LINKED											
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026												Fiscal Year 2027												BALANCE		
OCC #	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027														
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			
COMPLETE ROUND																																	
	1	2026	ARMY		11.213	.000	11.213						A	-	-	-	-	-	-	-	-	-	-	-	-	.934	.934	.934	.934	.934	.934	.934	4.672
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E06024 / CTG 6.8MM BLANK LINKED													
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028										Fiscal Year 2029														BALANCE		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
	1	2026	ARMY		11.213	6.541	4.672	.934	.934	.934	.934	.934																					.000
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06024 / CTG 6.8MM BLANK LINKED			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	SIG SAUER, INC. - NEWINGTON, NH	4,000,000	6,250,000	7,100,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E06031 / CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		33.561		-		33.561				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		33.561		-		33.561				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		33.561		-		33.561				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	2.48	13,210,546	32.762	-	-	-	2.48	13,210,546	32.762
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	32.762	-	-	-	-	-	32.762
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	32.762	-	-	-	-	-	32.762
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.799	-	-	-	-	-	0.799
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.799	-	-	-	-	-	0.799
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	33.561	-	-	-	-	-	33.561
Remarks: FY 2026 is a new start.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06031 / CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	13,210,546	2.48	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION																Item Number / Title [DODIC]: E06031 / CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
O C #	M F R #	FY	SERVICE	PROC QTY	ACCE PT PRI OR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
COMPLETE ROUND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	1	2026	ARMY		13.211	.000	13.211						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E06031 / CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028										Fiscal Year 2029													BALANCE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
COMPLETE ROUND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	1	2026	ARMY		13.211	7.706	5.504	1.101	1.101	1.101	1.101	1.101																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E06031 / CTG 6.8MM GENERAL PURPOSE TRCR SINGLE ROUND			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	1,500,000	3,750,000	5,500,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION						Item Number / Title [DODIC]: E60011 / NEXT GENERATION BLANK ROUND						
ID Code (A=Service Ready, B=Not Service Ready) : B									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				11.661		15.119		27.046		38.946		-		38.946				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				11.661		15.119		27.046		38.946		-		38.946				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				11.661		15.119		27.046		38.946		-		38.946				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	1.51	6,694,824	10.116	1.24	8,925,002	11.067	1.30	18,429,028	23.958	1.23	29,034,930	35.713	-	-	-	1.23	29,034,930	35.713
Subtotal: Recurring Cost	-	-	10.116	-	-	11.067	-	-	23.958	-	-	35.713	-	-	-	-	-	35.713
Subtotal: Hardware Cost	-	-	10.116	-	-	11.067	-	-	23.958	-	-	35.713	-	-	-	-	-	35.713
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	-	-	-	0.053	-	-	-	-	-	-	-	-	-	-	-	-
First Article Test	-	-	-	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.063	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	1.545	-	-	3.989	-	-	3.088	-	-	3.233	-	-	-	-	-	3.233
Subtotal: Support - Production Engineering Cost	-	-	1.545	-	-	3.989	-	-	3.088	-	-	3.233	-	-	-	-	-	3.233
Gross/Weapon System Cost	-	-	11.661	-	-	15.119	-	-	27.046	-	-	38.946	-	-	-	-	-	38.946
Remarks: FY 2024 and FY 2025 unit costs are an average cost for linked and carton configurations. Price increase from FY 2024 to FY 2025 due to procurement of increased quantity of linked configuration. Production Engineering changes from FY 2025 to FY 2026 are commensurate with changes in procurement quantities. FY 2026 increase due to additional ammunition requirements to support the Army Transformation Initiative.																		

LI 1065E06001 - NEXT GENERATION SQUAD WEAPON
AMMUNITION
Army

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION	Item Number / Title [DODIC]: E60011 / NEXT GENERATION BLANK ROUND
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION					Item Number / Title [DODIC]: E60011 / NEXT GENERATION BLANK ROUND			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2024	Mar 2025	8,925,002	1.24	Y		
COMPLETE ROUND ^(†)		2025	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2026	18,429,028	1.30	Y		
COMPLETE ROUND ^(†)		2026	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	29,034,930	1.23	Y		

^(†) indicates the presence of a P-21

Remarks:
FY 2024 and FY 2025 unit costs are an average cost for linked and carton configurations. Price increase from FY 2024 to FY 2025 due to procurement of increased quantity of linked configuration. FY 2026 unit cost is carton configuration price only.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E60011 / NEXT GENERATION BLANK ROUND															
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 6694824																																			
	1	2024	ARMY	8.925	.000	8.925							A -	-	-	-	-	-	-	-	-	-	-	-	-	-	.744	.744	.744	.744	.744	.744	.744	3.719	
	1	2025	ARMY	18.429	.000	18.429																									A -	-	-	-	18.429
	1	2026	ARMY	29.035	.000	29.035																												29.035	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																								Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E60011 / NEXT GENERATION BLANK ROUND												
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E	
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 O C T 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
COMPLETE ROUND																																
Prior Years Deliveries: 6694824																																
	1	2024	ARMY	8.925	5.206	3.719	.744	.744	.744	.744	.744																					.000
	1	2025	ARMY	18.429	.000	18.429	-	-	-	-	-	-	-	-	1.536	1.536	1.536	1.536	1.536	1.536	1.536	1.536	1.536	1.536	1.536	1.536	1.536					.000
	1	2026	ARMY	29.035	.000	29.035						A	-	-	-	-	-	-	-	-	-	-	-	1.675	1.675	1.675	1.675	1.675	1.675	1.675	17.309	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION										Item Number / Title [DODIC]: E60011 / NEXT GENERATION BLANK ROUND															
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028										Fiscal Year 2029														B A L A N C E				
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 6694824																																			
	1	2024	ARMY	8.925	8.925	.000																													.000
	1	2025	ARMY	18.429	18.429	.000																													.000
	1	2026	ARMY	29.035	11.726	17.309	1.674	1.675	1.675	1.674	1.671																								8.938
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1065E06001 / NEXT GENERATION SQUAD WEAPON AMMUNITION				Item Number / Title [DODIC]: E60011 / NEXT GENERATION BLANK ROUND			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	SIG SAUER, INC. - NEWINGTON, NH	4,000,000	6,250,000	7,100,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	137.843	6.420	6.461	7.750	-	7.750	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	137.843	6.420	6.461	7.750	-	7.750	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	137.843	6.420	6.461	7.750	-	7.750	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line includes CTG, Handgun, ALL TYPES. (E05210) CTG, 9MM BALL M882 (Combat Pack) cartridge contains a bullet comprised of a copper alloy jacket and a lead alloy core. The cartridge is identified by the plain bullet tip. The ammunition complies with North Atlantic Treaty Organization (NATO) Standard Agreement (STANAG) 4090 and is packed in military type packaging. It is used in the M9 and M11 pistols. This item is Code A, approved for service use. (E05218) CTG, MODULAR HANDGUN SYSTEM (MHS) AMMUNITION for the M17, and M18 (compact version) of the Modular Handgun System, and Glock 19 Gen 5 consists of five new 9MM cartridges - Ball M1152, Special Purpose M1153, Drill Dummy Inert (DDI) M1156, Blank M1157 and 9MM 135 grain +P law enforcement. The Ball cartridge is intended for use against enemy personnel, for training, and for force protection. The Special Purpose cartridge is required for use in situations where limited over-penetration of targets is necessary to reduce collateral damage in military environments. DDI cartridges are completely inert, plated and drilled for easy identification and used for training and weapon familiarization. Blank cartridges are used for K-9 training through the use of a weapon adapter kit. These items are type classified, Code A, approved for service. 9MM 135 grain +P law enforcement cartridges are used to further limit over-penetration of targets to reduce collateral damage for specific civilian criminal engagements. (E96105) CTG, 9MM MARKING, M1041 (BLUE) is used for force-on-force training engagements. The cartridge can be fired with existing M9/M11/MHS pistols and M4 rifles with use of a conversion kit. The M9 kit consists of a replacement barrel only. The M11 kit consists of a replacement barrel and recoil spring guide. The M4 kit consist of a replacement upper receiver for 9mm. A blue enameled portion of the M9, M11, and M4 barrels is visible through the ejection port of the weapons. The projectile leaves a mark upon impact (similar to paintball), enabling after action evaluation of training scenarios. It differs from paintball in that it is a full complete cartridge with projectile and cartridge case containing a propulsion system for a low velocity launch. The M1041 is required to hit targets accurately out to 12 meters. The cartridge has been safety certified to be fired in close proximity at properly protected human subjects. This item is Code A, approved for service use. (E96107) CTG, 9MM MARKING, M1041 (RED) is used for force-on-force training engagements. The cartridge can be fired with existing M9/M11/MHS pistols, and M4 rifles with use of a conversion kit. The M9 kit consists of a replacement barrel only. The M11 kit consists of a replacement barrel and recoil spring guide. The M4 kit consist of a replacement upper receiver for 9mm. A blue enameled portion of the M9, M11 and M4 barrels is visible through the ejection port of the weapons. The projectile leaves a mark upon impact (similar to paintball), enabling after action evaluation of training scenarios. It differs from paintball in that it is a full complete cartridge with projectile and cartridge case containing a propulsion system for a low velocity launch. The M1041 is required to hit targets accurately out to 12 meters. The cartridge has been safety certified to be fired in close proximity at properly protected human subjects. This item is Code A, approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition						P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E05210 / CTG, 9mm Ball, M882 (Combat Pack) [A363]		A		- / 84.392	- / 0.001	- / -	- / -	- / -	- / -
P-5	E05218 / CTG, Modular Handgun Ammo	P-5a, P-21	A		- / 46.592	- / 6.186	- / 6.323	- / 7.609	- / -	- / 7.609
P-5	E96105 / CTG, 9mm Marking, M1041 (Blue) [AB13]	P-5a	A		- / 4.150	- / 0.120	- / 0.071	- / 0.073	- / -	- / 0.073
P-5	E96107 / CTG, 9mm Marking, M1041 (Red) [AB14]	P-5a	A		- / 2.709	- / 0.113	- / 0.067	- / 0.068	- / -	- / 0.068
P-40	Total Gross/Weapon System Cost				- / 137.843	- / 6.420	- / 6.461	- / 7.750	- / -	- / 7.750
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense (DoD) Instruction 3000.04 (Munitions Requirements Process) and Army Regulation (AR) 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$7.750 million supports the procurement of 24.342 million cartridges. (E05210) CTG 9MM BALL, M882 (Combat Pack) is a training standard item used in both training and combat. There is no FY 2026 budget request for this funding line. Type Classification Date: 1985 (E05218) CTG MODULAR HANDGUN SYSTEM AMMUNITION is a training standard item used in both training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$7.609 million supports the procurement of 24.125 million 9mm Modular Handgun Ammo M1152 Ball, Military Pack cartridges. Type Classification Dates: M1152/M1153/M1156 June 2019; M1157 Blank November 2022 (E96105) CTG 9MM MARKING, M1041 (BLUE) is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.073 million supports the procurement of 0.112 million 9mm Marking, M1041 (Blue) cartridges. Type Classification Date: 2009 (E96107) CTG, 9MM MARKING, M1041 (RED) is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.068 million supports the procurement of 0.105 million 9mm Marking, M1041 (Red) cartridges. Type Classification Date: 2009										

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types						Item Number / Title [DODIC]: E05210 / CTG, 9mm Ball, M882 (Combat Pack) [A363]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				84.392		0.001		-		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				84.392		0.001		-		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				84.392		0.001		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND	0.16	521,560K	83.661	0.23	4,000	0.001	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	83.450	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	83.450	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	0.818	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	0.818	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	84.392	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types						Item Number / Title [DODIC]: E05218 / CTG, Modular Handgun Ammo								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				46.592			6.186			6.323			7.609			-			7.609		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				46.592			6.186			6.323			7.609			-			7.609		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				46.592			6.186			6.323			7.609			-			7.609		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	0.20	209,785K	41.078	0.24	23,797,798	5.707	0.24	22,880,936	5.526	0.26	24,124,840	6.272	-	-	-	0.26	24,124,840	6.272			
Subtotal: Recurring Cost	-	-	41.118	-	-	5.711	-	-	5.526	-	-	6.272	-	-	-	-	-	6.272			
Subtotal: Hardware Cost	-	-	41.118	-	-	5.711	-	-	5.526	-	-	6.272	-	-	-	-	-	6.272			
Support - Acceptance Testing Cost																					
First Article Test	-	-	0.003	-	-	0.002	-	-	-	-	-	-	-	-	-	-	-	-			
Acceptance Test	-	-	0.020	-	-	-	-	-	0.035	-	-	0.010	-	-	-	-	-	0.010			
Subtotal: Support - Acceptance Testing Cost	-	-	0.023	-	-	0.002	-	-	0.035	-	-	0.010	-	-	-	-	-	0.010			
Support - Product Improvement Cost																					
Reliability	-	-	0.030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Environmental Initiatives	-	-	-	-	-	0.038	-	-	0.033	-	-	0.034	-	-	-	-	-	0.034			
Subtotal: Support - Product Improvement Cost	-	-	0.030	-	-	0.038	-	-	0.033	-	-	0.034	-	-	-	-	-	0.034			
Support - Production Engineering Cost																					
Production Engineering	-	-	5.454	-	-	0.424	-	-	0.720	-	-	1.180	-	-	-	-	-	1.180			
Subtotal: Support - Production Engineering Cost	-	-	5.454	-	-	0.424	-	-	0.720	-	-	1.180	-	-	-	-	-	1.180			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.076	-	-	0.011	-	-	0.009	-	-	0.017	-	-	-	-	-	0.017			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types							Item Number / Title [DODIC]: E05218 / CTG, Modular Handgun Ammo					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
	Subtotal: Support - Quality Assurance Cost	-	-	0.076	-	-	0.011	-	-	0.009	-	-	0.017	-	-	-	-	-
Gross/Weapon System Cost	-	-	46.592	-	-	6.186	-	-	6.323	-	-	7.609	-	-	-	-	-	7.609

Remarks:
FY 2025 to FY 2026 increased funding request supports ammunition requirements and unit cost increase.
FY 2025 to FY 2026 increased production engineering costs due to increased order quantity in FY 2026.

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types					Item Number / Title [DODIC]: E05218 / CTG, Modular Handgun Ammo			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Sep 2024	23,797,798	0.24	Y		
COMPLETE ROUND ^(†)		2025	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Feb 2025	Mar 2026	22,880,936	0.24	Y		
COMPLETE ROUND ^(†)		2026	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	24,124,840	0.26	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types										Item Number / Title [DODIC]: E05218 / CTG, Modular Handgun Ammo															
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2024										Fiscal Year 2025												BALANCE						
OOC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024										Calendar Year 2025																		
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL		AUG	SEP				
COMPLETE ROUND																																			
Prior Years Deliveries: 209784917																																			
	1	2024	AF (‡)	12.717	.000	12.717								A -	-	-	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060	1.060		.000			
	1	2024	ARMY	23.798	.000	23.798								A -	-	-	1.983	1.983	1.983	1.983	1.983	1.983	1.983	1.983	1.983	1.983	1.983	1.983	1.983	1.983	1.983		.000		
	1	2024	CG (‡)	.904	.000	.904								A -	-	-	.075	.075	.075	.075	.075	.075	.075	.075	.075	.075	.075	.075	.075	.075	.075		.000		
	1	2024	MC (‡)	15.605	.000	15.605								A -	-	-	1.300	1.300	1.300	1.300	1.300	1.300	1.300	1.300	1.300	1.300	1.300	1.300	1.300	1.300		.000			
	1	2024	NAVSEA (‡)	4.869	.000	4.869								A -	-	-	.406	.406	.406	.406	.406	.406	.406	.406	.406	.406	.406	.406	.406	.406		.000			
	1	2024	NSOF (‡)	6.154	.000	6.154								A -	-	-	.513	.513	.513	.513	.513	.513	.513	.513	.513	.513	.513	.513	.513	.513		.000			
	1	2024	Total	64.047	.000	64.047								-	-	-	5.337	5.337	5.337	5.337	5.337	5.337	5.337	5.337	5.337	5.337	5.337	5.337	5.337	-	.000				
	1	2025	AF (‡)	10.904	.000	10.904																A -	-	-	-	-	-	-	-	-	-	-	-	-	10.904
	1	2025	ARMY	22.881	.000	22.881																A -	-	-	-	-	-	-	-	-	-	-	-	-	22.881
	1	2025	MC (‡)	31.656	.000	31.656																A -	-	-	-	-	-	-	-	-	-	-	-	-	31.656
	1	2025	NAVSEA (‡)	8.724	.000	8.724																A -	-	-	-	-	-	-	-	-	-	-	-	-	8.724
	1	2025	NSOF (‡)	5.016	.000	5.016																A -	-	-	-	-	-	-	-	-	-	-	-	-	5.016
	1	2025	Total	79.181	.000	79.181																-	-	-	-	-	-	-	-	-	-	-	-	-	79.181
	1	2026	AF (‡)	10.672	.000	10.672																											10.672		
	1	2026	ARMY	24.125	.000	24.125																											24.125		
	1	2026	MC (‡)	12.227	.000	12.227																											12.227		
	1	2026	NAVSEA (‡)	2.829	.000	2.829																											2.829		
	1	2026	NSOF (‡)	2.425	.000	2.425																											2.425		
	1	2026	Total	52.278	.000	52.278																											52.278		
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types													Item Number / Title [DODIC]: E05218 / CTG, Modular Handgun Ammo											
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026												Fiscal Year 2027												BALANCE			
OOC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT				Calendar Year 2026												Calendar Year 2027												
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP				
COMPLETE ROUND																																		
Prior Years Deliveries: 209784917																																		
	1	2024	AF (‡)		12.717	12.717	.000																										.000	
	1	2024	ARMY		23.798	23.798	.000																										.000	
	1	2024	CG (‡)		.904	.904	.000																										.000	
	1	2024	MC (‡)		15.605	15.605	.000																										.000	
	1	2024	NAVSEA (‡)		4.869	4.869	.000																										.000	
	1	2024	NSOF (‡)		6.154	6.154	.000																										.000	
	1	2024	Total		64.047	64.047	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2025	AF (‡)		10.904	.000	10.904	-	-	-	-	-	.909	.909	.909	.909	.909	.909	.909	.909	.909	.909						.000						
	1	2025	ARMY		22.881	.000	22.881	-	-	-	-	-	1.907	1.907	1.907	1.907	1.907	1.907	1.907	1.907	1.907	1.907						.000						
	1	2025	MC (‡)		31.656	.000	31.656	-	-	-	-	-	2.595	2.595	2.595	2.595	2.595	2.681	2.681	2.681	2.681	2.681						.000						
	1	2025	NAVSEA (‡)		8.724	.000	8.724	-	-	-	-	-	.727	.727	.727	.727	.727	.727	.727	.727	.727	.727						.000						
	1	2025	NSOF (‡)		5.016	.000	5.016	-	-	-	-	-	.418	.418	.418	.418	.418	.418	.418	.418	.418	.418						.000						
	1	2025	Total		79.181	.000	79.181	-	-	-	-	-	6.556	6.556	6.556	6.556	6.556	6.641	6.641	6.641	6.641	6.641	6.641	-	-	-	-	-	-	.000				
	1	2026	AF (‡)		10.672	.000	10.672						A -	-	-	-	-	-	-	-	-	-	-	.889	.889	.889	.889	.889	.889	.889	4.447			
	1	2026	ARMY		24.125	.000	24.125						A -	-	-	-	-	-	-	-	-	-	-	2.010	2.010	2.010	2.010	2.010	2.010	2.010	10.052			
	1	2026	MC (‡)		12.227	.000	12.227						A -	-	-	-	-	-	-	-	-	-	-	1.019	1.019	1.019	1.019	1.019	1.019	1.019	5.095			
	1	2026	NAVSEA (‡)		2.829	.000	2.829						A -	-	-	-	-	-	-	-	-	-	-	.236	.236	.236	.236	.236	.236	.236	1.179			
	1	2026	NSOF (‡)		2.425	.000	2.425						A -	-	-	-	-	-	-	-	-	-	-	.202	.202	.202	.202	.202	.202	.202	1.010			
	1	2026	Total		52.278	.000	52.278						-	-	-	-	-	-	-	-	-	-	-	4.357	4.356	4.356	4.356	4.356	4.356	4.356	21.782			
								OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types										Item Number / Title [DODIC]: E05218 / CTG, Modular Handgun Ammo																
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028										Fiscal Year 2029													BALANCE						
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																			
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG		SEP					
COMPLETE ROUND																																				
Prior Years Deliveries: 209784917																																				
	1	2024	AF (‡)	12.717	12.717	.000																													.000	
	1	2024	ARMY	23.798	23.798	.000																													.000	
	1	2024	CG (‡)	.904	.904	.000																													.000	
	1	2024	MC (‡)	15.605	15.605	.000																													.000	
	1	2024	NAVSEA (‡)	4.869	4.869	.000																													.000	
	1	2024	NSOF (‡)	6.154	6.154	.000																													.000	
	1	2024	Total	64.047	64.047	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000					
	1	2025	AF (‡)	10.904	10.904	.000																													.000	
	1	2025	ARMY	22.881	22.881	.000																													.000	
	1	2025	MC (‡)	31.656	31.656	.000																													.000	
	1	2025	NAVSEA (‡)	8.724	8.724	.000																													.000	
	1	2025	NSOF (‡)	5.016	5.016	.000																													.000	
	1	2025	Total	79.181	79.181	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000					
	1	2026	AF (‡)	10.672	6.225	4.447	.889	.889	.889	.889	.889																									.000
	1	2026	ARMY	24.125	14.073	10.052	2.010	2.010	2.010	2.010	2.010																									.000
	1	2026	MC (‡)	12.227	7.133	5.095	1.019	1.019	1.019	1.019	1.019																									.000
	1	2026	NAVSEA (‡)	2.829	1.650	1.179	.236	.236	.236	.236	.236																									.000
	1	2026	NSOF (‡)	2.425	1.414	1.010	.202	.202	.202	.202	.202																									.000
	1	2026	Total	52.278	30.495	21.782	4.356	4.356	4.356	4.356	4.356	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000					
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types				Item Number / Title [DODIC]: E05218 / CTG, Modular Handgun Ammo			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN CORPORATION WINCHESTER - OXFORD, MS	1,000	7,500,000	12,000,000	6	6	6	12	6	6	12	18

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types						Item Number / Title [DODIC]: E96105 / CTG, 9mm Marking, M1041 (Blue) [AB13]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				4.150		0.120		0.071		0.073		-		0.073				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				4.150		0.120		0.071		0.073		-		0.073				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				4.150		0.120		0.071		0.073		-		0.073				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	0.58	7,060,940	4.109	0.55	195,236	0.107	0.57	114,247	0.065	0.58	112,356	0.065	-	-	-	0.58	112,356	0.065
Subtotal: Recurring Cost	-	-	4.109	-	-	0.107	-	-	0.065	-	-	0.065	-	-	-	-	-	0.065
Subtotal: Hardware Cost	-	-	4.109	-	-	0.107	-	-	0.065	-	-	0.065	-	-	-	-	-	0.065
Support - Production Engineering Cost																		
Production Engineering	-	-	0.041	-	-	0.012	-	-	0.005	-	-	0.007	-	-	-	-	-	0.007
Subtotal: Support - Production Engineering Cost	-	-	0.041	-	-	0.012	-	-	0.005	-	-	0.007	-	-	-	-	-	0.007
Gross/Weapon System Cost	-	-	4.150	-	-	0.120	-	-	0.071	-	-	0.073	-	-	-	-	-	0.073
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types					Item Number / Title [DODIC]: E96105 / CTG, 9mm Marking, M1041 (Blue) [AB13]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	CANADIAN COMMERCIAL CORP / OTTAWA, CANADA	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2024	Jan 2025	195,236	0.55	Y		
Complete Round		2025	CANADIAN COMMERCIAL CORP / OTTAWA, CANADA	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jan 2026	114,247	0.57	Y		
Complete Round		2026	CANADIAN COMMERCIAL CORP / OTTAWA, CANADA	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2026	Jan 2027	112,356	0.58	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types						Item Number / Title [DODIC]: E96107 / CTG, 9mm Marking, M1041 (Red) [AB14]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				2.709		0.113		0.067		0.068		-		0.068				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				2.709		0.113		0.067		0.068		-		0.068				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				2.709		0.113		0.067		0.068		-		0.068				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	0.59	4,392,861	2.574	0.55	188,994	0.104	0.57	107,811	0.061	0.58	104,661	0.061	-	-	-	0.58	104,661	0.061
Subtotal: Recurring Cost	-	-	2.574	-	-	0.104	-	-	0.061	-	-	0.061	-	-	-	-	-	0.061
Subtotal: Hardware Cost	-	-	2.574	-	-	0.104	-	-	0.061	-	-	0.061	-	-	-	-	-	0.061
Support - Production Engineering Cost																		
Production Engineering	-	-	0.136	-	-	0.009	-	-	0.005	-	-	0.006	-	-	-	-	-	0.006
Subtotal: Support - Production Engineering Cost	-	-	0.136	-	-	0.009	-	-	0.005	-	-	0.006	-	-	-	-	-	0.006
Gross/Weapon System Cost	-	-	2.709	-	-	0.113	-	-	0.067	-	-	0.068	-	-	-	-	-	0.068
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1450EA3000 / CTG, Handgun, All Types					Item Number / Title [DODIC]: E96107 / CTG, 9mm Marking, M1041 (Red) [AB14]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	CANADIAN COMMERCIAL CORP / OTTAWA, CANADA	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2024	Jan 2025	188,994	0.55	Y		
Complete Round		2025	CANADIAN COMMERCIAL CORP / OTTAWA, CANADA	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jan 2026	107,811	0.57	Y		
Complete Round		2026	CANADIAN COMMERCIAL CORP / OTTAWA, CANADA	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2026	Jan 2027	104,661	0.58	Y		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/
Medium Cal Ammunition

P-1 Line Item Number / Title:
1722E08000 / CTG, .50 Cal, All Types

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,719.074	321.652	50.002	78.016	0.183	78.199	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2,719.074	321.652	50.002	78.016	0.183	78.199	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,719.074	321.652	50.002	78.016	0.183	78.199	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This budget line includes .50 CAL ALL TYPES.

(E06700) CTG .50 Caliber M8, Armor Piercing Incendiary (API) Cartridge, packed single round, is used in the M107 and M82A1 Long Range Sniper Rifles. This cartridge is identified with a gray bullet tip. This is used in .50 Caliber Sniper training, a cost-effective training round over the more expensive MK211 Long Range Sniper ammunition and minimizes training range limitations. This item is Code A, approved for service use.

(E06903) CTG .50 Caliber M8/M20 Tracer, Armor Piercing Incendiary (API) linked 4 to 1 in a 100-cartridge belt with the M9 link for use in the M2, M2A1, and M3 Machine Gun. M8 is identified with a gray bullet tip. M20 is identified with a red bullet tip with a gray annulus. This item is Code A, approved for service use.

(E07100) CTG .50 Caliber Cartridge Ball M33 is linked in 100-cartridge belts with the M9 link, for use in the M2, M2A1, and M3 Machine Gun. M33 is identified with a plain bullet tip. This item is Code A, approved for service use.

(E07200) CTG .50 Caliber Cartridge, Ball M33 and Cartridge, Tracer M17 linked 4 to 1 in a 100-cartridge belt with the M9 link for use in M2, M2A1, and M3 Machine Gun against unarmored targets. The tracer cartridge permits observation of the bullet's trajectory to the point of impact. M17 is identified with a brown bullet tip. M33 is identified with a plain bullet tip. This item is Code A, approved for service use.

(E07302) CTG .50 Caliber Blank Cartridge, M1A1 linked in a 100-cartridge belt with the M9 link for use in the M2 and M2A1 Machine Gun. This cartridge is a blank cartridge with a rosette crimp at the mouth used to simulate firing in training exercises in conjunction with the M19 Blank Firing Attachment (BFA). This item is Code A, approved for service use.

(E07307) .50 Caliber Reduced Range Cartridges, XM1181/XM1199, are issued in a 100 cartridge belt with the M9 link for use in the M2 machine gun family. These cartridges are conventional small-caliber munitions with a newly designed projectile used for live fire training on ranges with reduced Surface Danger Zones (SDZ). They are intended for training use only and are not suitable for combat. These items are Code B, not approved for service use.

(F88000) .50 Caliber Saboted Light Armor Penetrator (SLAP), M903 cartridge consists of a low-drag, tungsten-alloy penetrator encased in a lightweight plastic sabot loaded into otherwise conventional Caliber .50 cartridge components. The projectile assembly is launched at high velocity and the sabot is discarded shortly after muzzle exit. The companion M962 SLAP-Tracer cartridge is similar in configuration

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
to the M903 except that the penetrator has a cavity containing tracer mix. The M962 provides the precision of delivery necessary to take full advantage of the penetrator cartridge capability. This ammunition is linked to four M903 SLAP to one M962 tracer for use in the M2 Heavy Barrel Machine Gun. The SLAP is used in combat against current and future light armored targets and Armored Attack Helicopters (AAHs). The M903 provides the M2 Machine Gun with a more effective capability against improved armored vehicles increasing penetration of light armor by a factor of two to three times at any given range over that of currently available ammunition. The item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition						P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E06700 / CTG, .50cal API, M8, Single Round [A531]		A		- / 5.703	- / 0.001	- / -	- / -	- / -	- / -
P-5	E06903 / CTG, .50Cal Linked, 4 API M8/1 Tracer M20 w/M9Link [A576]	P-5a	A		- / 397.949	- / 46.804	- / -	- / -	- / -	- / -
P-5	E07100 / CTG, .50cal Ball, M2 w/ M33 Link [A555]	P-5a	A		- / 300.255	- / 9.512	- / 4.144	- / 4.038	- / 0.183	- / 4.221
P-5	E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]	P-5a, P-21	A		- / 1,592.745	- / 84.622	- / 21.652	- / 20.846	- / -	- / 20.846
P-5	E07302 / CTG, .50cal Blank, M1A1 w/M9 Link [A598]	P-5a, P-21	A		- / 143.361	- / 4.678	- / 5.886	- / 5.987	- / -	- / 5.987
P-5	E07307 / CTG, .50CAL REDUCE RANGE AMMUNITION (RRA)	P-5a, P-21	B		- / -	- / 165.864	- / 5.412	- / 34.823	- / -	- / 34.823
P-5	F88000 / CTG, .50cal 4 SLAP M903 / 1 SLAP-T M962, w/M9 Link [A518]	P-5a, P-21	A		- / 279.061	- / 10.171	- / 12.908	- / 12.322	- / -	- / 12.322
P-40 Total Gross/Weapon System Cost					- / 2,719.074	- / 321.652	- / 50.002	- / 78.016	- / 0.183	- / 78.199
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Budget supports the Minimum Sustaining Rates at both Lake City Army Ammunition Plant (LCAAP) as well as the Second Source facility in Oxford, MS. FY 2026 Total dollars in the amount of \$78.199 million support procurement of 17.662 million rounds. The Army intends to convert any price advantage created through contract negotiations, other service procurement, and/or Foreign Military Sales (FMS) to increase procurement of .50 CAL ALL TYPES when possible. (E06700) CTG .50 Caliber M8, Armor Piercing Incendiary (API) Cartridge is a training standard item used in training and combat. There is no FY 2026 budget request for this funding line. Type classification date: 1944 (E06903) CTG .50 Caliber M8/M20 Tracer, Armor Piercing Incendiary (API) linked 4 to 1 in a 100-round belt with the M9 link. This is a training standard item used in training and combat. There is no FY 2026 budget request for this funding line. Type classification date: M8 1944, M17 1950, M20 1953. (E07100) CTG .50 Caliber Cartridge Ball M33 is linked in 100 round belts with the M9 link. This is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 procurement dollars in the amount of \$4.038 million support the procurement of 1.342 million .50 Caliber Cartridge Ball										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types	
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A		Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A			
M33 Cartridges. FY 2026 Base dollars in the amount of \$0.183 million support the enduring COCOM requirement for procurement of 0.069 million .50 Caliber Cartridge Ball M33 Cartridges to deter potential adversaries and support Operation Atlantic Resolve (OAR). This is an increase of \$0.001 million from the FY 2025 Request. Type classification date: 1951 (E07200) CTG .50 Caliber Cartridge, Ball M33 and Cartridge, Tracer M17 linked 4 to 1 in a 100-round belt with the M9 link. This is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$20.846 million supports the procurement of 6.129 million M33 .50 Caliber Ball Cartridges linked with M17 Tracer Cartridges. Type classification date: 1968 (E07302) CTG .50 Caliber Blank Cartridge, M1A1 linked with the M9 link. This is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$5.987 million supports the procurement of 2.545 million .50 Caliber Blank Cartridge, M1A1 Cartridges. Type classification date: 1980 (E07307).50 Caliber Reduced Range Cartridges - These are training unique items, not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$34.823 million supports the procurement of 7.129 million .50 Caliber Reduced Range Cartridges. Type classification date: Pending 2025 (F88000) .50 Caliber Saboted Light Armor Penetrator (SLAP), M903 cartridge. This is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$12.322 million supports the procurement of 0.448 million Cartridges. Type classification date: March 1993			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types							Item Number / Title [DODIC]: E06700 / CTG, .50cal API, M8, Single Round [A531]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary					Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total					
Procurement Quantity (<i>Units in Each</i>)					-		-		-		-		-		-					
Gross/Weapon System Cost (<i>\$ in Millions</i>)					5.703		0.001		-		-		-		-					
Less PY Advance Procurement (<i>\$ in Millions</i>)					-		-		-		-		-		-					
Net Procurement (P-1) (<i>\$ in Millions</i>)					5.703		0.001		-		-		-		-					
Plus CY Advance Procurement (<i>\$ in Millions</i>)					-		-		-		-		-		-					
Total Obligation Authority (<i>\$ in Millions</i>)					5.703		0.001		-		-		-		-					
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (<i>\$ in Millions</i>)					-		-		-		-		-		-		-			
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)					-		-		-		-		-		-		-			
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
Complete Round	346.70	16,420	5.693	2.57	240	0.001	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Recurring Cost	-	-	5.693	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Hardware Cost	-	-	5.693	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	0.001	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Production Engineering Cost	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Quality Assurance Cost	-	-	0.009	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Cost	-	-	5.703	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-		
Remarks: There is no FY 2026 budget request for this funding line.																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types						Item Number / Title [DODIC]: E06903 / CTG, .50Cal Linked, 4 API M8/1 Tracer M20 w/M9Link [A576]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				397.949		46.804		-		-		-		-						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				397.949		46.804		-		-		-		-						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				397.949		46.804		-		-		-		-						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	115.00	3,454,215	397.244	2.77	14,908,400	41.296	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Recurring Cost	-	-	397.235	-	-	41.296	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Hardware Cost	-	-	397.235	-	-	41.296	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	0.704	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Production Engineering Cost	-	-	0.704	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Quality Assurance Cost	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Undistributed Procurement Cost																				
Undistributed Procurement	-	-	-	-	-	5.514	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	5.514	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Cost	-	-	397.949	-	-	46.804	-	-	-	-	-	-	-	-	-	-	-	-		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types	Item Number / Title [DODIC]: E06903 / CTG, .50Cal Linked, 4 API M8/1 Tracer M20 w/M9Link [A576]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
Remarks: There is no FY 2026 budget request for this funding line. (t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types				Item Number / Title [DODIC]: E06903 / CTG, .50Cal Linked, 4 API M8/1 Tracer M20 w/M9Link [A576]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2025	14,908,400	2.77	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types						Item Number / Title [DODIC]: E07100 / CTG, .50cal Ball, M2 w/ M33 Link [A555]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				300.255		9.512		4.144		4.038		0.183		4.221				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				300.255		9.512		4.144		4.038		0.183		4.221				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				300.255		9.512		4.144		4.038		0.183		4.221				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	35.50	8,398,012	298.155	2.78	3,364,588	9.354	2.78	1,343,853	3.736	2.67	1,342,012	3.583	2.67	68,539	0.183	2.67	1,410,551	3.766
Subtotal: Recurring Cost	-	-	298.155	-	-	9.354	-	-	3.736	-	-	3.583	-	-	0.183	-	-	3.766
Subtotal: Hardware Cost	-	-	298.155	-	-	9.354	-	-	3.736	-	-	3.583	-	-	0.183	-	-	3.766
Support - Production Engineering Cost																		
Production Engineering	-	-	2.097	-	-	0.156	-	-	0.408	-	-	0.452	-	-	-	-	-	0.452
Subtotal: Support - Production Engineering Cost	-	-	2.097	-	-	0.156	-	-	0.408	-	-	0.452	-	-	-	-	-	0.452
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.003	-	-	0.002	-	-	-	-	-	0.003	-	-	-	-	-	0.003
Subtotal: Support - Quality Assurance Cost	-	-	0.003	-	-	0.002	-	-	-	-	-	0.003	-	-	-	-	-	0.003
Gross/Weapon System Cost	-	-	300.255	-	-	9.512	-	-	4.144	-	-	4.038	-	-	0.183	-	-	4.221
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types					Item Number / Title [DODIC]: E07100 / CTG, .50cal Ball, M2 w/ M33 Link [A555]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	3,364,588	2.78	Y		
COMPLETE ROUND		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	1,343,853	2.78	Y		
COMPLETE ROUND		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	1,342,012	2.67	Y		
COMPLETE ROUND	✓	2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	68,539	2.67	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types					Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				1,592.745		84.622		21.652		20.846		-		20.846				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				1,592.745		84.622		21.652		20.846		-		20.846				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				1,592.745		84.622		21.652		20.846		-		20.846				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	2.63	602,778K	1,583.497	2.69	25,576,080	68.800	2.96	6,614,772	19.580	2.96	6,128,762	18.141	-	-	-	2.96	6,128,762	18.141
Subtotal: Recurring Cost	-	-	1,583.497	-	-	68.800	-	-	19.580	-	-	18.141	-	-	-	-	-	18.141
Subtotal: Hardware Cost	-	-	1,583.497	-	-	68.800	-	-	19.580	-	-	18.141	-	-	-	-	-	18.141
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	-	-	-	0.230	-	-	-	-	-	0.099	-	-	-	-	-	0.099
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.230	-	-	-	-	-	0.099	-	-	-	-	-	0.099
Support - Production Engineering Cost																		
Production Engineering	-	-	9.112	-	-	4.464	-	-	2.072	-	-	2.109	-	-	-	-	-	2.109
Subtotal: Support - Production Engineering Cost	-	-	9.112	-	-	4.464	-	-	2.072	-	-	2.109	-	-	-	-	-	2.109
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.136	-	-	0.007	-	-	-	-	-	0.005	-	-	-	-	-	0.005
Subtotal: Support - Quality Assurance Cost	-	-	0.136	-	-	0.007	-	-	-	-	-	0.005	-	-	-	-	-	0.005
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	11.121	-	-	-	-	-	0.492	-	-	-	-	-	0.492

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types							Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	11.121	-	-	-	-	-	0.492	-	-	-	-	-	0.492
Gross/Weapon System Cost	-	-	1,592.745	-	-	84.622	-	-	21.652	-	-	20.846	-	-	-	-	-	20.846

Remarks:
FY 2024 Unit cost reflects achieving better price range based on the overall higher procurement quantity for the .50 Cal family of ammunition. FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices.

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types				Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	19,654,762	2.69	Y		
COMPLETE ROUND ^(†)		2024	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	5,921,318	2.69	Y		
COMPLETE ROUND ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	5,953,295	2.96	Y		
COMPLETE ROUND ^(†)		2025	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	661,477	2.96	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	5,515,886	2.96	Y		
COMPLETE ROUND ^(†)		2026	OLIN CORPORATION WINCHESTER / OXFORD, MS	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	612,876	2.96	Y		

^(†) indicates the presence of a P-21

Remarks:
Price differences FY 2024 through FY 2026 are due to step ladder pricing matrices based on quantity ranges, as well as negotiated Economic Price Adjustments (EPA), and decisions to change the percentage executed between competing vendors determined during execution. Lower FY 2025 and FY 2026 order quantity results in higher average unit price.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types										Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]													
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2024										Fiscal Year 2025														B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 O C T 2 0 2 3	BAL DUE AS OF 1 OCT	Calendar Year 2024							Calendar Year 2025																			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
Prior Years Deliveries: 602777805																																	
	1	2024	AF (‡)	.798	.000	.798									A -	-	-	-	.080	.080	.080	.080	.080	.080	-	-	.080	.080	.080	.080	.080	.080	.000
	1	2024	ARMY	19.655	.000	19.655									A -	-	-	-	1.877	1.877	1.877	1.877	1.670	.336	.760	1.877	1.877	1.877	1.877	1.877	1.877	.000	
	1	2024	NAVSEA (‡)	3.230	.000	3.230									A -	-	-	-	.323	.323	.323	.323	.323	.323	-	-	.323	.323	.323	.323	.323	.323	.000
	1	2024	Total	23.683	.000	23.683									-	-	-	-	2.279	2.279	2.279	2.279	2.073	.336	.760	2.279	2.279	2.279	2.279	2.279	2.279	.000	
	2	2024	AF (‡)	.141	.000	.141									A -	-	-	-	.012	.012	.012	.012	.012	.012	.012	.012	.012	.012	.012	.012	.012	.012	.000
	2	2024	ARMY	5.921	.000	5.921									A -	-	-	-	.493	.493	.493	.493	.493	.493	.493	.493	.493	.493	.493	.493	.493	.493	.000
	2	2024	NAVSEA (‡)	.570	.000	.570									A -	-	-	-	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	.000
	2	2024	Total	6.632	.000	6.632									-	-	-	-	.553	.553	.553	.553	.553	.553	.553	.553	.553	.553	.553	.553	.553	.553	.000
	1	2025	AF (‡)	1.062	.000	1.062																							A -	-	-	-	1.062
	1	2025	ARMY	5.953	.000	5.953																							A -	-	-	-	5.953
	1	2025	CG (‡)	.068	.000	.068																							A -	-	-	-	.068
	1	2025	NAVSEA (‡)	2.947	.000	2.947																							A -	-	-	-	2.947
	1	2025	NSOF (‡)	.075	.000	.075																							A -	-	-	-	.075
	1	2025	Total	10.105	.000	10.105																							-	-	-	-	10.105
	2	2025	AF (‡)	.170	.000	.170																							A -	-	-	-	.170
	2	2025	ARMY	.661	.000	.661																							A -	-	-	-	.661
	2	2025	CG (‡)	.011	.000	.011																							A -	-	-	-	.011
	2	2025	NAVSEA (‡)	.471	.000	.471																							A -	-	-	-	.471
	2	2025	NSOF (‡)	.013	.000	.013																							A -	-	-	-	.013
	2	2025	Total	1.327	.000	1.327																							-	-	-	-	1.327
	1	2026	AF (‡)	1.278	.000	1.278																											1.278
	1	2026	ARMY	5.516	.000	5.516																											5.516
	1	2026	NAVSEA (‡)	3.251	.000	3.251																											3.251
	1	2026	NSOF (‡)	.266	.000	.266																											.266
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																	Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types												Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]												
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024												Fiscal Year 2025												BALANCE
OOC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025												
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
	1	2026	Total	10.311	.000	10.311																									10.311
	2	2026	ARMY	.613	.000	.613																									.613
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	

UNCLASSIFIED

LI 1722E08000 - CTG, .50 Cal, All Types
Army

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types					Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]									

Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	
	1	2026	Total	10.311	.000	10.311						-	-	-	-	-	-	-	-	-	-	-	.859	.859	.859	.859	.859	.859	.859	.859	4.296
	2	2026	ARMY	.613	.000	.613						A -	-	-	-	-	-	-	-	-	-	-	.052	.052	.052	.052	.052	.052	.052	.052	.250
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types													Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]																
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028											Fiscal Year 2029													BALANCE								
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028											Calendar Year 2029																					
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP									
COMPLETE ROUND																																							
Prior Years Deliveries: 602777805																																							
	1	2024	AF (‡)		.798	.798	.000																											.000					
	1	2024	ARMY		19.655	19.655	.000																											.000					
	1	2024	NAVSEA (‡)		3.230	3.230	.000																											.000					
	1	2024	Total		23.683	23.683	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000								
	2	2024	AF (‡)		.141	.141	.000																											.000					
	2	2024	ARMY		5.921	5.921	.000																											.000					
	2	2024	NAVSEA (‡)		.570	.570	.000																											.000					
	2	2024	Total		6.632	6.632	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000								
	1	2025	AF (‡)		1.062	1.062	.000																											.000					
	1	2025	ARMY		5.953	5.953	*																											*					
	1	2025	CG (‡)		.068	.068	.000																											.000					
	1	2025	NAVSEA (‡)		2.947	2.947	.000																											.000					
	1	2025	NSOF (‡)		.075	.075	.000																											.000					
	1	2025	Total		10.105	10.105	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000								
	2	2025	AF (‡)		.170	.170	.000																											.000					
	2	2025	ARMY		.661	.661	.000																											.000					
	2	2025	CG (‡)		.011	.011	.000																											.000					
	2	2025	NAVSEA (‡)		.471	.471	.000																											.000					
	2	2025	NSOF (‡)		.013	.013	.000																											.000					
	2	2025	Total		1.327	1.327	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000								
	1	2026	AF (‡)		1.278	.746	.533	.107	.107	.107	.107																												.000
	1	2026	ARMY		5.516	3.218	2.298	.460	.460	.460	.460																												.000
	1	2026	NAVSEA (‡)		3.251	1.896	1.354	.271	.271	.271	.271																												.000
	1	2026	NSOF (‡)		.266	.155	.111	.022	.022	.022	.022																												.000
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP									

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																					Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30									P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types												Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]																
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028														Fiscal Year 2029														BALANCE		
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029																
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP							
	1	2026	Total	10.311	6.015	4.296	.859	.859	.859	.859	.859	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000							
	2	2026	ARMY	.613	.363	.250	.052	.052	.052	.052	.042																										.000
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types				Item Number / Title [DODIC]: E07200 / CTG, .50cal 4 Ball M33 / 1 Tracer M17 w/M9 Link [A557]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	200	400,000	3,600,000	6	6	12	18	6	6	12	18
2	OLIN CORPORATION WINCHESTER - OXFORD, MS	200	400,000	1,600,000	6	6	12	18	6	6	12	18

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types						Item Number / Title [DODIC]: E07302 / CTG, .50cal Blank, M1A1 w/M9 Link [A598]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				143.361		4.678		5.886		5.987		-		5.987				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				143.361		4.678		5.886		5.987		-		5.987				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				143.361		4.678		5.886		5.987		-		5.987				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	1.08	127,833K	138.443	1.65	2,565,407	4.233	2.02	2,556,577	5.164	2.06	2,544,796	5.242	-	-	-	2.06	2,544,796	5.242
Subtotal: Recurring Cost	-	-	138.443	-	-	4.233	-	-	5.164	-	-	5.242	-	-	-	-	-	5.242
Subtotal: Hardware Cost	-	-	138.443	-	-	4.233	-	-	5.164	-	-	5.242	-	-	-	-	-	5.242
Support - Production Engineering Cost																		
Production Engineering	-	-	4.992	-	-	0.447	-	-	0.710	-	-	0.737	-	-	-	-	-	0.737
Subtotal: Support - Production Engineering Cost	-	-	4.992	-	-	0.447	-	-	0.710	-	-	0.737	-	-	-	-	-	0.737
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.022	-	-	0.009	-	-	0.008	-	-	0.008	-	-	-	-	-	0.008
Subtotal: Support - Quality Assurance Cost	-	-	0.022	-	-	0.009	-	-	0.008	-	-	0.008	-	-	-	-	-	0.008
Gross/Weapon System Cost	-	-	143.361	-	-	4.678	-	-	5.886	-	-	5.987	-	-	-	-	-	5.987
Remarks:																		
FY 2024 Unit cost reflects achieving better price range based on the overall higher procurement quantity for the .50 Cal family of ammunition. FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types					Item Number / Title [DODIC]: E07302 / CTG, .50cal Blank, M1A1 w/M9 Link [A598]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	2,565,407	1.65	Y		
Complete Round ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	2,556,577	2.02	Y		
Complete Round ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	2,544,796	2.06	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types					Item Number / Title [DODIC]: E07302 / CTG, .50cal Blank, M1A1 w/M9 Link [A598]									

Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2024												Fiscal Year 2025												B A L A N C E			
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
Complete Round																																		
Prior Years Deliveries: 127832868																																		
	1	2024	AF (‡)	.051	.000	.051									A -	-	-	-	.004	.004	.004	.004	.004	.004	.004	.004	.004	.004	.004	.004	.004	.004	.000	
	1	2024	ARMY	2.565	.000	2.565									A -	-	-	-	.214	.214	.214	.214	.214	.214	.214	.214	.214	.214	.214	.214	.214	.214	.214	.000
	1	2024	Total	2.616	.000	2.616									-	-	-	-	.218	.218	.218	.218	.218	.218	.218	.218	.218	.218	.218	.218	.218	.218	.218	.000
	1	2025	ARMY	2.557	.000	2.557																					A -	-	-	-	2.557			
	1	2025	NAVSEA (‡)	.169	.000	.169																					A -	-	-	-	.169			
	1	2025	NSOF (‡)	.364	.000	.364																					A -	-	-	-	.364			
	1	2025	Total	3.089	.000	3.089																					-	-	-	-	3.089			
	1	2026	ARMY	2.545	.000	2.545																											2.545	
	1	2026	NAVSEA (‡)	.171	.000	.171																											.171	
	1	2026	NSOF (‡)	.458	.000	.458																											.458	
	1	2026	Total	3.173	.000	3.173																											3.173	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types										Item Number / Title [DODIC]: E07302 / CTG, .50cal Blank, M1A1 w/M9 Link [A598]														
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2026										Fiscal Year 2027													B A L A N C E				
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT				Calendar Year 2026										Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P			
Complete Round																																		
Prior Years Deliveries: 127832868																																		
	1	2024	AF (‡)	.051	.051	.000																												.000
	1	2024	ARMY	2.565	2.565	.000																												.000
	1	2024	Total	2.616	2.616	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	1	2025	ARMY	2.557	.000	2.557	-	-	-	-	-	-	-	-	.213	.213	.213	.213	.213	.213	.213	.213	.213	.213	.213	.213					.000			
	1	2025	NAVSEA (‡)	.169	.000	.169	-	-	-	-	-	-	-	-	.014	.014	.014	.014	.014	.014	.014	.014	.014	.014	.014					.000				
	1	2025	NSOF (‡)	.364	.000	.364	-	-	-	-	-	-	-	-	.030	.030	.030	.030	.030	.030	.030	.030	.030	.030	.030					.000				
	1	2025	Total	3.089	.000	3.089	-	-	-	-	-	-	-	-	.257	.257	.257	.257	.257	.257	.257	.257	.257	.257	.257	.257	-	-	-	-	.000			
	1	2026	ARMY	2.545	.000	2.545						A -	-	-	-	-	-	-	-	-	-	-	.212	.212	.212	.212	.212	.212	.212	.212	1.060			
	1	2026	NAVSEA (‡)	.171	.000	.171						A -	-	-	-	-	-	-	-	-	-	-	.014	.014	.014	.014	.014	.014	.014	.014	.071			
	1	2026	NSOF (‡)	.458	.000	.458						A -	-	-	-	-	-	-	-	-	-	-	.038	.038	.038	.038	.038	.038	.038	.038	.191			
	1	2026	Total	3.173	.000	3.173						-	-	-	-	-	-	-	-	-	-	-	.264	.264	.264	.264	.264	.264	.264	.264	1.322			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types										Item Number / Title [DODIC]: E07302 / CTG, .50cal Blank, M1A1 w/M9 Link [A598]															
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028										Fiscal Year 2029														BALANCE				
OCC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																		
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					
Complete Round																																			
Prior Years Deliveries: 127832868																																			
	1	2024	AF (‡)		.051	.051	.000																												.000
	1	2024	ARMY		2.565	2.565	.000																												.000
	1	2024	Total		2.616	2.616	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2025	ARMY		2.557	2.557	.000																												.000
	1	2025	NAVSEA (‡)		.169	.169	.000																												.000
	1	2025	NSOF (‡)		.364	.364	.000																												.000
	1	2025	Total		3.089	3.089	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2026	ARMY		2.545	1.484	1.060	.212	.212	.212	.212	.212																							.000
	1	2026	NAVSEA (‡)		.171	.100	.071	.014	.014	.014	.014	.014																							.000
	1	2026	NSOF (‡)		.458	.267	.191	.038	.038	.038	.038	.038																							.000
	1	2026	Total		3.173	1.851	1.322	.264	.264	.264	.264	.264	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
								OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types				Item Number / Title [DODIC]: E07302 / CTG, .50cal Blank, M1A1 w/M9 Link [A598]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	200	1,670,000	5,000,000	6	6	12	18	6	6	12	18

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types						Item Number / Title [DODIC]: E07307 / CTG, .50CAL REDUCE RANGE AMMUNITION (RRA)					
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity <i>(Units in Each)</i>				-		-		-		-		-		-				
Gross/Weapon System Cost <i>(\$ in Millions)</i>				-		165.864		5.412		34.823		-		34.823				
Less PY Advance Procurement <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Net Procurement (P-1) <i>(\$ in Millions)</i>				-		165.864		5.412		34.823		-		34.823				
Plus CY Advance Procurement <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Total Obligation Authority <i>(\$ in Millions)</i>				-		165.864		5.412		34.823		-		34.823				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Gross/Weapon System Unit Cost <i>(\$ in Dollars)</i>				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	7.97	20,814,610	165.892	4.48	1,109,803	4.972	4.48	7,129,446	31.940	-	-	-	4.48	7,129,446	31.940
Subtotal: Recurring Cost	-	-	-	-	-	165.892	-	-	4.972	-	-	31.940	-	-	-	-	-	31.940
Subtotal: Hardware Cost	-	-	-	-	-	165.892	-	-	4.972	-	-	31.940	-	-	-	-	-	31.940
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.048	-	-	0.440	-	-	2.883	-	-	-	-	-	2.883
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.048	-	-	0.440	-	-	2.883	-	-	-	-	-	2.883
Gross/Weapon System Cost	-	-	-	-	-	165.864	-	-	5.412	-	-	34.823	-	-	-	-	-	34.823
Remarks: Production Engineering changes from FY 2025 to FY 2026 are commensurate with changes in procurement quantities. FY 2025 to FY 2026 funding increase to support ramp up of production to offset legacy 50 CAL.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types					Item Number / Title [DODIC]: E07307 / CTG, .50CAL REDUCE RANGE AMMUNITION (RRA)			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Aug 2025	Aug 2026	20,814,610	7.97	Y		
COMPLETE ROUND ^(†)		2025	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Aug 2025	Aug 2026	1,109,803	4.48	Y		
COMPLETE ROUND ^(†)		2026	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	7,129,446	4.48	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types														Item Number / Title [DODIC]: E07307 / CTG, .50CAL REDUCE RANGE AMMUNITION (RRA)																										
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2025												Fiscal Year 2026												B A L A N C E																
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2024	BAL DUE AS OF 1 OCT	Calendar Year 2025												Calendar Year 2026																												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																	
COMPLETE ROUND																																															
	1	2024	ARMY	20.815	.000	20.815													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.735	1.735	17.346									
	1	2025	ARMY	1.110	.000	1.110													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.092	.092	.925									
	1	2026	ARMY	7.129	.000	7.129																									A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.129
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types														Item Number / Title [DODIC]: E07307 / CTG, .50CAL REDUCE RANGE AMMUNITION (RRA)											
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2027										Fiscal Year 2028														B A L A N C E	
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2026	BAL DUE AS OF 1 OCT	Calendar Year 2027										Calendar Year 2028															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
COMPLETE ROUND																																
	1	2024	ARMY	20.815	3.469	17.346	1.735	1.735	1.735	1.735	1.735	1.735	1.735	1.735	1.735																	.000
	1	2025	ARMY	1.110	.185	.925	.092	.092	.092	.092	.092	.092	.092	.092	.092																	.000
	1	2026	ARMY	7.129	.000	7.129	-	-	-	-	-	.594	.594	.594	.594	.594	.594	.594	.594	.594	.594											.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30			P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types				Item Number / Title [DODIC]: E07307 / CTG, .50CAL REDUCE RANGE AMMUNITION (RRA)

MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	400,000	1,500,000	30,000,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types						Item Number / Title [DODIC]: F88000 / CTG, .50cal 4 SLAP M903 / 1 SLAP-T M962, w/M9 Link [A518]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				279.061		10.171		12.908		12.322		-		12.322				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				279.061		10.171		12.908		12.322		-		12.322				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				279.061		10.171		12.908		12.322		-		12.322				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	134.01	2,073,300	277.845	22.31	448,400	10.004	25.52	479,539	12.238	26.06	448,372	11.685	-	-	-	26.06	448,372	11.685
Subtotal: Recurring Cost	-	-	277.845	-	-	10.004	-	-	12.238	-	-	11.685	-	-	-	-	-	11.685
Subtotal: Hardware Cost	-	-	277.845	-	-	10.004	-	-	12.238	-	-	11.685	-	-	-	-	-	11.685
Support - Production Engineering Cost																		
Production Engineering	-	-	1.217	-	-	0.167	-	-	0.663	-	-	0.637	-	-	-	-	-	0.637
Subtotal: Support - Production Engineering Cost	-	-	1.217	-	-	0.167	-	-	0.663	-	-	0.637	-	-	-	-	-	0.637
Support - Quality Assurance Cost																		
Quality Assurance	-	-	-	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	279.061	-	-	10.171	-	-	12.908	-	-	12.322	-	-	-	-	-	12.322
Remarks:																		
Prior Year unit cost included cost to reestablish production capability not used since 2012. FY 2024 Unit cost reflects achieving better price range based on the overall procurement quantity for the .50 Cal family of ammunition. FY 2025 and FY 2026 unit costs represent average price ranges for the respective years. FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types	Item Number / Title [DODIC]: F88000 / CTG, .50cal 4 SLAP M903 / 1 SLAP-T M962, w/M9 Link [A518]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types				Item Number / Title [DODIC]: F88000 / CTG, .50cal 4 SLAP M903 / 1 SLAP-T M962, w/M9 Link [A518]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2024	Jul 2026	448,400	22.31	Y		
COMPLETE ROUND ^(†)		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	479,539	25.52	Y		
COMPLETE ROUND ^(†)		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	448,372	26.06	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025																				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types															Item Number / Title [DODIC]: F88000 / CTG, .50cal 4 SLAP M903 / 1 SLAP-T M962, w/M9 Link [A518]																					
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024												Fiscal Year 2025												B A L A N C E												
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P													
COMPLETE ROUND																																											
Prior Years Deliveries: 2073300																																											
	1	2024	ARMY	.448	.000	.448													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.448							
	1	2024	NSOF (+)	.122	.000	.122													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.122							
	1	2024	Total	.570	.000	.570													-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.570							
	1	2025	ARMY	.480	.000	.480																									A -	-	-	-	-	.480							
	1	2025	MC (+)	.946	.000	.946																									A -	-	-	-	-	.946							
	1	2025	NSOF (+)	.099	.000	.099																									A -	-	-	-	-	.099							
	1	2025	Total	1.525	.000	1.525																									-	-	-	-	-	1.525							
	1	2026	ARMY	.448	.000	.448																																					.448
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P													

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types															Item Number / Title [DODIC]: F88000 / CTG, .50cal 4 SLAP M903 / 1 SLAP-T M962, w/M9 Link [A518]										
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
COMPLETE ROUND																																
Prior Years Deliveries: 2073300																																
	1	2024	ARMY	.448	.000	.448	-	-	-	-	-	-	-	-	-	.037	.037	.037	.037	.037	.037	.037	.037	.037	.037	.037	.037					.000
	1	2024	NSOF ⁽⁺⁾	.122	.000	.122	-	-	-	-	-	-	-	-	-	.010	.010	.010	.010	.010	.010	.010	.010	.010	.010	.010	.010					.000
	1	2024	Total	.570	.000	.570	-	-	-	-	-	-	-	-	-	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	.048	-	-	-	.000
	1	2025	ARMY	.480	.000	.480	-	-	-	-	-	-	-	-	.040	.040	.040	.040	.040	.040	.040	.040	.040	.040	.040	.040					.000	
	1	2025	MC ⁽⁺⁾	.946	.000	.946	-	-	-	-	-	-	-	-	.079	.079	.079	.079	.079	.079	.079	.079	.079	.079	.079	.079					.000	
	1	2025	NSOF ⁽⁺⁾	.099	.000	.099	-	-	-	-	-	-	-	-	.008	.008	.008	.008	.008	.008	.008	.008	.008	.008	.008	.008					.000	
	1	2025	Total	1.525	.000	1.525	-	-	-	-	-	-	-	-	.127	.127	.127	.127	.127	.127	.127	.127	.127	.127	.127	.127	.127	-	-	-	-	.000
	1	2026	ARMY	.448	.000	.448						A	-	-	-	-	-	-	-	-	-	-	-	.037	.037	.037	.037	.037	.037	.037	.187	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30								P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types												Item Number / Title [DODIC]: F88000 / CTG, .50cal 4 SLAP M903 / 1 SLAP-T M962, w/M9 Link [A518]															
Cost Elements <i>(Units in Millions, * = < 500)</i>							Fiscal Year 2028												Fiscal Year 2029												B A L A N C E				
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028												Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 2073300																																			
	1	2024	ARMY		.448	.448	.000																												.000
	1	2024	NSOF (+)		.122	.122	.000																												.000
	1	2024	Total		.570	.570	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2025	ARMY		.480	.480	.000																												.000
	1	2025	MC (+)		.946	.946	.000																												.000
	1	2025	NSOF (+)		.099	.099	.000																												.000
	1	2025	Total		1.525	1.525	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2026	ARMY		.448	.262	.187	.037	.037	.037	.037	.037																							.000
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 1722E08000 / CTG, .50 Cal, All Types				Item Number / Title [DODIC]: F88000 / CTG, .50cal 4 SLAP M903 / 1 SLAP-T M962, w/M9 Link [A518]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	OLIN WINCHESTER, LLC - LCAAP - INDEPENDENCE, MO	30,000	80,000	1,000,000	6	6	12	18	6	6	12	18

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	245.944	15.425	7.012	25.773	-	25.773	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	245.944	15.425	7.012	25.773	-	25.773	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	245.944	15.425	7.012	25.773	-	25.773	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line includes 20MM ALL TYPES: (E08909) The 20MM M940 Multi-Purpose Tracer - Self-Destruct (MPT-SD) cartridge, w/ MK7 Link, is an improved, pyrotechnically initiated, 20mm High Explosive cartridge. The nose consists of a single tungsten penetrator tip designed to pierce incoming threats prior to initiation. The projectile consists of a heavy walled steel body charged with an explosive mix and an incendiary mix. The M940 is a force protection munition fired from the M61 cannon used within the Land Based Phalanx Weapon System (LPWS) for Counter-Rocket, Artillery and Mortar (C-RAM) application. The projectile self-destructs if it misses its intended target, minimizing collateral surface damage when engaging airborne targets. The M940 (JUONs) has been enhanced for improved lethality against larger rocket threats. This item is Code A, approved for service use. (E08910) The 20MM M55A2 Target Practice (TP) Cartridge is a ballistically matched training round that simulates the tactical 20MM M56 High Explosive Incendiary (HEI) Cartridge. The Land Based Phalanx Weapon System (LPWS) is able to adjust ballistics to account for differences between M940 and M55A2. M55A2 supports training on the M61 cannon used within the LPWS for Counter-Rocket, Artillery and Mortar (C-RAM) application. This item is Code A, approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A											
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	
P-5	E08909 / CTG, 20mm MPT-SD, M940 w/MK7 Link [AC34]	P-5a	A		- / 235.474	- / 6.927	- / 3.627	- / 3.728	- / -	- / 3.728	
P-5	E08910 / Cartridge, 20MM, Practice [AC18]	P-5a, P-21	A		- / 10.470	- / 8.498	- / 3.385	- / 22.045	- / -	- / 22.045	
P-40	Total Gross/Weapon System Cost				- / 245.944	- / 15.425	- / 7.012	- / 25.773	- / -	- / 25.773	
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.											
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.											
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base procurement dollars in the amount of \$25.773 million support procurement of 0.605 million cartridges. (E08909) The 20MM M940 Multi-Purpose Tracer - Self-Destruct (MPT-SD) is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$3.728 million support procurement of 0.021 million M940 cartridges. Type classification date: 1989 (E08910) The 20MM M55A2 Target Practice (TP) Cartridge is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$22.045 million support the procurement of 0.584 million M55A2 cartridges. Type classification date: Unknown, Predates Material Release Process											

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types						Item Number / Title [DODIC]: E08909 / CTG, 20mm MPT-SD, M940 w/ MK7 Link [AC34]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-						
Gross/Weapon System Cost (<i>\$ in Millions</i>)				235.474		6.927		3.627		3.728		-		3.728						
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Net Procurement (P-1) (<i>\$ in Millions</i>)				235.474		6.927		3.627		3.728		-		3.728						
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Total Obligation Authority (<i>\$ in Millions</i>)				235.474		6.927		3.627		3.728		-		3.728						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
LOAD, ASSEMBLE, PACK (LAP) ^(†)	37.04	5,708,145	211.403	156.82	30,000	4.705	162.47	16,400	2.665	168.16	20,750	3.489	-	-	-	168.16	20,750	3.489		
BOX METAL M548 ^(†)	47.32	15,635	0.740	50.35	306	0.015	58.53	167	0.010	59.76	211	0.013	-	-	-	59.76	211	0.013		
Subtotal: Recurring Cost	-	-	212.141	-	-	4.720	-	-	2.674	-	-	3.502	-	-	-	-	-	3.502		
Subtotal: Hardware Cost	-	-	212.141	-	-	4.720	-	-	2.674	-	-	3.502	-	-	-	-	-	3.502		
Support - Non-Recurring Support Cost																				
Industrial Stock	-	-	-	-	-	0.893	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Non-Recurring Support Cost	-	-	-	-	-	0.893	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Product Improvement Cost																				
Production Verification Test	-	-	-	-	-	0.055	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.055	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	23.267	-	-	1.254	-	-	0.948	-	-	0.220	-	-	-	-	-	0.220		
Subtotal: Support - Production Engineering Cost	-	-	23.267	-	-	1.254	-	-	0.948	-	-	0.220	-	-	-	-	-	0.220		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	0.065	-	-	0.004	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types						Item Number / Title [DODIC]: E08909 / CTG, 20mm MPT-SD, M940 w/ MK7 Link [AC34]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
	Subtotal: Support - Quality Assurance Cost	-	-	0.065	-	-	0.004	-	-	0.004	-	-	0.006	-	-	-	-	-
Gross/Weapon System Cost	-	-	235.474	-	-	6.927	-	-	3.627	-	-	3.728	-	-	-	-	-	3.728

(t) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types					Item Number / Title [DODIC]: E08909 / CTG, 20mm MPT-SD, M940 w/ MK7 Link [AC34]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	Apr 2024	Jun 2025	30,000	156.82	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	8,200	162.47	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	8,200	162.47	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	10,375	168.16	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	10,375	168.16	Y		
BOX METAL M548		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Sep 2024	306	50.35	Y		
BOX METAL M548		2025	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Feb 2026	167	58.53	Y		
BOX METAL M548		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Nov 2026	211	59.76	Y		
Remarks: This item is part of a combined 20mm, 25mm, & 30mm contract. Quantity split will be determined between two contractors in the year of execution.												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types						Item Number / Title [DODIC]: E08910 / Cartridge, 20MM, Practice [AC18]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				10.470			8.498			3.385			22.045			-			22.045		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				10.470			8.498			3.385			22.045			-			22.045		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				10.470			8.498			3.385			22.045			-			22.045		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	20.35	442,094	8.997	25.48	295,186	7.521	41.54	59,200	2.459	32.90	584,356	19.225	-	-	-	32.90	584,356	19.225			
BOX METAL M548 ^(†)	54.79	4,465	0.245	50.35	3,011	0.152	58.53	597	0.035	59.76	5,901	0.353	-	-	-	59.76	5,901	0.353			
Subtotal: Recurring Cost	-	-	9.241	-	-	7.673	-	-	2.494	-	-	19.578	-	-	-	-	-	19.578			
Subtotal: Hardware Cost	-	-	9.241	-	-	7.673	-	-	2.494	-	-	19.578	-	-	-	-	-	19.578			
Support - Production Engineering Cost																					
Production Engineering	-	-	1.222	-	-	0.818	-	-	0.887	-	-	2.461	-	-	-	-	-	2.461			
Subtotal: Support - Production Engineering Cost	-	-	1.222	-	-	0.818	-	-	0.887	-	-	2.461	-	-	-	-	-	2.461			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.007	-	-	0.007	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006			
Subtotal: Support - Quality Assurance Cost	-	-	0.007	-	-	0.007	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006			
Gross/Weapon System Cost	-	-	10.470	-	-	8.498	-	-	3.385	-	-	22.045	-	-	-	-	-	22.045			
Remarks:																					
Price differences FY 2024 through FY 2026 are due to new contract step ladder pricing matrices based on quantity ranges, as well as negotiated Economic Price Adjustments (EPA), and decisions to change the percentage executed between competing vendors determined during execution.																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types	Item Number / Title [DODIC]: E08910 / Cartridge, 20MM, Practice [AC18]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY 2025 to FY 2026 funding increase due to additional procurement of ammo to meet training requirements.		
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types					Item Number / Title [DODIC]: E08910 / Cartridge, 20MM, Practice [AC18]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	Apr 2024	Jun 2025	295,186	25.48	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	59,200	41.54	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	292,178	32.90	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	292,178	32.90	Y		
BOX METAL M548		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Sep 2024	3,011	50.35	Y		
BOX METAL M548		2025	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Feb 2026	597	58.53	Y		
BOX METAL M548		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Nov 2026	5,901	59.76	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types																			Item Number / Title [DODIC]: E08910 / Cartridge, 20MM, Practice [AC18]									
Cost Elements (Units in Thousands)							Fiscal Year 2024														Fiscal Year 2025														B A L A N C E			
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024							Calendar Year 2025																								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
LOAD, ASSEMBLE, PACK (LAP)																																						
Prior Years Deliveries: 442094																																						
	1	2024	ARMY	295.186	.000	295.186								A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24.608	24.598	24.598	24.598	196.784		
	3	2025	ARMY	59.200	.000	59.200																						A	-	-	-	-	59.200					
	1	2026	ARMY	292.178	.000	292.178																											292.178					
	2	2026	ARMY	292.178	.000	292.178																											292.178					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30											P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types											Item Number / Title [DODIC]: E08910 / Cartridge, 20MM, Practice [AC18]													
Cost Elements (Units in Thousands)							Fiscal Year 2026														Fiscal Year 2027														B A L A N C E
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026							Calendar Year 2027																					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
LOAD, ASSEMBLE, PACK (LAP)																																			
Prior Years Deliveries: 442094																																			
	1	2024	ARMY	295.186	98.402	196.784	24.598	24.598	24.598	24.598	24.598	24.598	24.598																			.000			
	3	2025	ARMY	59.200	.000	59.200	-	-	-	-	-	-	-	-	4.933	4.933	4.933	4.933	4.933	4.933	4.933	4.933	4.933	4.933	4.933	4.937						.000			
	1	2026	ARMY	292.178	.000	292.178							A -	-	-	-	-	-	-	-	-	-	-	24.350	24.348	24.348	24.348	24.348	24.348	24.348	121.740				
	2	2026	ARMY	292.178	.000	292.178							A -	-	-	-	-	-	-	-	-	-	-	24.350	24.348	24.348	24.348	24.348	24.348	24.348	121.740				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																		Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types																		Item Number / Title [DODIC]: E08910 / Cartridge, 20MM, Practice [AC18]									
Cost Elements (Units in Thousands)								Fiscal Year 2028														Fiscal Year 2029														BALANCE	
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							
LOAD, ASSEMBLE, PACK (LAP)																																					
Prior Years Deliveries: 442094																																					
	1	2024	ARMY	295.186	295.186	.000																														.000	
	3	2025	ARMY	59.200	59.200	.000																														.000	
	1	2026	ARMY	292.178	170.438	121.740	24.348	24.348	24.348	24.348	24.348																									.000	
	2	2026	ARMY	292.178	170.438	121.740	24.348	24.348	24.348	24.348	24.348	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	.000	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 2382E08900 / CTG, 20mm, All Types				Item Number / Title [DODIC]: E08910 / Cartridge, 20MM, Practice [AC18]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	1,000	270,000	790,000	6	6	12	18	6	6	12	18
2	GENERAL DYNAMICS ORD & TAC - MARION, IL	1,000	270,000	790,000	6	6	12	18	6	6	12	18
3	TO BE SELECTED - TBS01	1,000	270,000	790,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A					Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,107.413	249.612	24.246	22.324	-	22.324	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	1,107.413	249.612	24.246	22.324	-	22.324	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,107.413	249.612	24.246	22.324	-	22.324	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: SSN E08201 / CTG 25MM HEI-T M792 is a new start within the CTG, 25mm, All Types program in FY 2026 This budget line includes 25MM ALL TYPES: (E08201): --The 25MM M792 High Explosive Incendiary Tracer (HEI-T) cartridge, fired from the M242 Bushmaster automatic cannon mounted on the Army's Bradley Fighting Vehicles (BFV) and the Marine Corps' Light Armored Vehicles. The M792 provides lethality against structures and vehicles. The defeat mechanism of the M792 is an explosively loaded, naturally fragmenting warhead with incendiary charge. This item is Code A, approved for service use. --The 25MM XM1228 Bradley Aerial Defeat Ground Enhanced Round (BADGER) cartridge is a munition that provides the Bradley Fighting Vehicle the organic capability to defeat Small Unmanned Aerial Systems using a Proximity Fuze. This item is Code B, not approved for service use. (E08204) The 25MM M910 Target Practice Discarding Sabot-Tracer (TPDS-T) cartridge is a ballistically matched training round that simulates the M791 25MM Armor Piercing Discarding Sabot-Tracer (APDS-T) cartridge. The M910 is also used as a training counterpart for the M919 25MM Armor Piercing Discarding Sabot Fin Stabilized-Traced (APDSFS-T) cartridge, although the M910 cannot simulate the range of the M919. The M910 supports gunnery training for the Army's Bradley Fighting Vehicles (BFV) and Marine Corps' Light Armored Vehicles. The M910 is a percussion primed round, packed in linked belts, using the M28 metal link, of 30 cartridges per PA125 container. This item is Code A, approved for service use. (E08209) The 25MM M794 is an inert training device. It physically mimics 25mm M792, M793, MK210, PGU-23 and PGU-25 ammunition. It is used for training of proper handling and loading of ammunition and for non-firing system training and checkout of 25mm weapons prior to exposing soldiers to live ammunition. This item is Code A, approved for service use. (E08210) The 25MM M919 Armor Piercing Fin Stabilized Discarding Sabot with Tracer (APFSDS-T) cartridge is the primary anti-material cartridge for Army and Marine Corps for use on the Army's Bradley Fighting Vehicle (BFV) and Marine Corps' Light Armored Vehicle. The M919 APFSDS-T provides increased lethality against light armor threats, compared to the 25mm M791 Armor Piercing Discarding Sabot with Tracer (APDS-T). The M919 is a percussion primed round with a Depleted Uranium (DU) penetrator, packed in linked belts, using the M28 metal link, of 30 cartridges per PA125 container. This item is Code A, approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition						P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E08201 / CTG 25MM HEI-T M792 [A975]	P-5a	A		- / 304.049	- / 126.353	- / -	- / 3.026	- / -	- / 3.026
P-5	E08204 / CTG 25MM TPDS-T M910 [A940]	P-5a, P-21	A		- / 437.569	- / 20.655	- / 24.246	- / 19.298	- / -	- / 19.298
P-5	E08209 / CTG, 25mm Dummy (DDI), M794 [A967]	P-5a	A		- / 11.618	- / 2.149	- / -	- / -	- / -	- / -
P-5	E08210 / CTG 25MM APFSDS-T M919 [A986]	P-5a			- / 354.177	- / 100.455	- / -	- / -	- / -	- / -
P-40	Total Gross/Weapon System Cost				- / 1,107.413	- / 249.612	- / 24.246	- / 22.324	- / -	- / 22.324
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$22.324 million supports the procurement of 0.137 million cartridges. (E08201) The 25MM M792 High Explosive Incendiary Tracer (HEI-T) cartridge is a war reserve item used in combat. The 25MM XM1228 Bradley Aerial Defeat Ground Enhanced Round (BADGER) cartridge is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.026 million supports the procurement of 0.001 million XM1228 cartridges. E08201 is a new start in FY 2026. M792 Type classification date: 1979 XM1228 Type classification date: PENDING (E08204) The 25MM M910 Target Practice Discarding Sabot-Tracer (TPDS-T) cartridge is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$19.298 million supports the procurement of 0.137 million M910 cartridges. Type classification date: 1988 (E08209) The CTG 25MM DUMMY M794 is a training unique item not used in combat. The request supports annual training and builds a depot level in accordance with the Army's procurement goals. There is no FY 2026 Budget request for this funding line. Type classification date: 1979 (E08210) The CTG, 25MM APFSDS-T M919 is a war reserve item used in combat. The request builds a war reserve inventory in accordance with the Army's procurement goals. There is no FY 2026 Budget request for this funding line.										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
Type classification date: 1993		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types						Item Number / Title [DODIC]: E08201 / CTG 25MM HEI-T M792 [A975]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				304.049		126.353		-		3.026		-		3.026				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				304.049		126.353		-		3.026		-		3.026				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				304.049		126.353		-		3.026		-		3.026				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
CTG 25MM HEI-T M792 LOAD, ASSEMBLE, PACK (LAP) ^(†)	36.03	8,360,248	301.220	93.68	871,707	81.662	-	-	-	-	-	-	-	-	-	-	-	-
Container PA125 ^(†)	78.64	35,980	2.829	116.31	29,464	3.427	-	-	-	-	-	-	-	-	-	-	-	-
CTG 25MM XM1228 BADGER ^(†)	-	-	-	-	-	-	-	-	-	2,500.00	424	1.060	-	-	-	2,500.00	424	1.060
Subtotal: Recurring Cost	-	-	304.049	-	-	85.088	-	-	-	-	-	1.060	-	-	-	-	-	1.060
Subtotal: Hardware Cost	-	-	304.049	-	-	85.088	-	-	-	-	-	1.060	-	-	-	-	-	1.060
Support - Acceptance Testing Cost																		
First Article Test	-	-	-	-	-	-	-	-	-	-	-	1.000	-	-	-	-	-	1.000
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	-	-	-	-	-	-	1.000	-	-	-	-	-	1.000
Support - Product Improvement Cost																		
Reliability	-	-	-	-	-	0.075	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.075	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	1.118	-	-	-	-	-	0.966	-	-	-	-	-	0.966
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	1.118	-	-	-	-	-	0.966	-	-	-	-	-	0.966
Support - Quality Assurance Cost																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types						Item Number / Title [DODIC]: E08201 / CTG 25MM HEI-T M792 [A975]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Quality Assurance	-	-	-	-	-	0.009	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	0.009	-	-	-	-	-	-	-	-	-	-	-	-
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	40.062	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	40.062	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	304.049	-	-	126.353	-	-	-	-	-	3.026	-	-	-	-	-	3.026
Remarks: FY 2026 includes funding for the 25mm XM1228 High Explosive Proximity (HEP) cartridge, which is similar to the M792 cartridge with modifications. The increased cost is as a result of the addition of the proximity fuze. FY 2026 is a new start. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types				Item Number / Title [DODIC]: E08201 / CTG 25MM HEI-T M792 [A975]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
CTG 25MM HEI-T M792 LOAD, ASSEMBLE, PACK (LAP)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	Aug 2025	Aug 2026	871,707	93.68	Y		
Container PA125		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2025	May 2026	29,464	116.31	Y		
CTG 25MM XM1228 BADGER		2026	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Jun 2026	Jun 2027	424	2,500.00	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types						Item Number / Title [DODIC]: E08204 / CTG 25MM TPDS-T M910 [A940]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				437.569			20.655			24.246			19.298			-			19.298		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				437.569			20.655			24.246			19.298			-			19.298		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				437.569			20.655			24.246			19.298			-			19.298		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements		Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
		Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)		46.21	9,374,571	433.181	54.28	314,603	17.077	73.68	279,368	20.584	107.01	136,932	14.653	-	-	-	107.01	136,932	14.653		
CONTAINER PA125 ^(†)		73.42	24,064	1.767	104.49	10,634	1.111	123.01	9,442	1.161	141.29	4,628	0.654	-	-	-	141.29	4,628	0.654		
Subtotal: Recurring Cost		-	-	434.947	-	-	18.188	-	-	21.745	-	-	15.307	-	-	-	-	-	15.307		
Subtotal: Hardware Cost		-	-	434.947	-	-	18.188	-	-	21.745	-	-	15.307	-	-	-	-	-	15.307		
Support - Production Engineering Cost																					
Production Engineering		-	-	2.606	-	-	2.467	-	-	2.497	-	-	3.985	-	-	-	-	-	3.985		
Subtotal: Support - Production Engineering Cost		-	-	2.606	-	-	2.467	-	-	2.497	-	-	3.985	-	-	-	-	-	3.985		
Support - Quality Assurance Cost																					
Quality Assurance		-	-	0.016	-	-	-	-	-	0.003	-	-	0.006	-	-	-	-	-	0.006		
Subtotal: Support - Quality Assurance Cost		-	-	0.016	-	-	-	-	-	0.003	-	-	0.006	-	-	-	-	-	0.006		
Gross/Weapon System Cost		-	-	437.569	-	-	20.655	-	-	24.246	-	-	19.298	-	-	-	-	-	19.298		
Remarks:																					
Price differences FY 2024 through FY 2026 are due to new contract step ladder pricing matrices based on quantity ranges, as well as negotiated Economic Price Adjustments (EPA), and decisions to change the percentage executed between competing vendors determined during execution. Other service and FMS orders during the year of execution also result in lower prices due to additional demand resulting in a higher quantity for a lower price range on the step ladder pricing matrix.																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types	Item Number / Title [DODIC]: E08204 / CTG 25MM TPDS-T M910 [A940]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types					Item Number / Title [DODIC]: E08204 / CTG 25MM TPDS-T M910 [A940]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	May 2024	Dec 2025	314,603	54.28	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	139,684	73.68	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	139,684	73.68	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	68,466	107.01	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	68,466	107.01	Y		
CONTAINER PA125		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2024	Oct 2025	10,634	104.49	Y		
CONTAINER PA125		2025	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Feb 2026	9,442	123.01	Y		
CONTAINER PA125		2026	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Nov 2026	4,628	141.29	Y		
^(†) indicates the presence of a P-21 Remarks: This item is part of a combined 20mm, 25mm, & 30mm contract. Quantity split will be determined between two contractors in the year of execution.												

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types													Item Number / Title [DODIC]: E08204 / CTG 25MM TPDS-T M910 [A940]															
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
LOAD, ASSEMBLE, PACK (LAP)																																			
Prior Years Deliveries: 9374571																																			
	1	2024	ARMY	314.603	.000	314.603								A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	314.603	
	1	2024	MC ^(†)	178.459	.000	178.459								A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	178.459	
	1	2024	Total	493.062	.000	493.062								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	493.062	
	1	2025	ARMY	139.684	.000	139.684																								A -	-	-	-	-	139.684
	1	2025	MC ^(†)	32.707	.000	32.707																								A -	-	-	-	-	32.707
	1	2025	Total	172.391	.000	172.391																								-	-	-	-	-	172.391
	2	2025	ARMY	139.684	.000	139.684																								A -	-	-	-	-	139.684
	2	2025	MC ^(†)	32.707	.000	32.707																								A -	-	-	-	-	32.707
	2	2025	Total	172.391	.000	172.391																								-	-	-	-	-	172.391
	1	2026	ARMY	68.466	.000	68.466																												68.466	
	1	2026	MC ^(†)	3.240	.000	3.240																												3.240	
	1	2026	Total	71.706	.000	71.706																												71.706	
	2	2026	ARMY	68.466	.000	68.466																												68.466	
	2	2026	MC ^(†)	3.240	.000	3.240																												3.240	
	2	2026	Total	71.706	.000	71.706																												71.706	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types										Item Number / Title [DODIC]: E08204 / CTG 25MM TPDS-T M910 [A940]													
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 9374571																																	
	1	2024	ARMY	314.603	.000	314.603	-	-	26.227	26.216	26.216	26.216	26.216	26.216	26.216	26.216	26.216	26.216	26.216	26.216													.000
	1	2024	MC ^(†)	178.459	.000	178.459	-	-	14.878	14.871	14.871	14.871	14.871	14.871	14.871	14.871	14.871	14.871	14.871	14.871													.000
	1	2024	Total	493.062	.000	493.062	-	-	41.105	41.087	41.087	41.087	41.087	41.087	41.087	41.087	41.087	41.087	41.087	41.087	-	-	-	-	-	-	-	-	-	-	-	-	.000
	1	2025	ARMY	139.684	.000	139.684	-	-	-	-	-	-	-	-	11.640	11.640	11.640	11.640	11.640	11.640	11.640	11.640	11.640	11.640	11.644							.000	
	1	2025	MC ^(†)	32.707	.000	32.707	-	-	-	-	-	-	-	-	2.725	2.725	2.725	2.725	2.725	2.725	2.725	2.725	2.725	2.732								.000	
	1	2025	Total	172.391	.000	172.391	-	-	-	-	-	-	-	-	14.365	14.365	14.365	14.365	14.365	14.365	14.365	14.365	14.365	14.376	-	-	-	-	-	-	-	.000	
	2	2025	ARMY	139.684	.000	139.684	-	-	-	-	-	-	-	-	11.640	11.640	11.640	11.640	11.640	11.640	11.640	11.640	11.640	11.644								.000	
	2	2025	MC ^(†)	32.707	.000	32.707	-	-	-	-	-	-	-	-	2.725	2.725	2.725	2.725	2.725	2.725	2.725	2.725	2.725	2.732								.000	
	2	2025	Total	172.391	.000	172.391	-	-	-	-	-	-	-	-	14.365	14.365	14.365	14.365	14.365	14.365	14.365	14.365	14.365	14.376	-	-	-	-	-	-	-	.000	
	1	2026	ARMY	68.466	.000	68.466						A -	-	-	-	-	-	-	-	-	-	-	-	5.711	5.705	5.705	5.705	5.705	5.705	5.705	5.705	28.525	
	1	2026	MC ^(†)	3.240	.000	3.240						A -	-	-	-	-	-	-	-	-	-	-	-	.270	.270	.270	.270	.270	.270	.270	.270	1.350	
	1	2026	Total	71.706	.000	71.706						-	-	-	-	-	-	-	-	-	-	-	-	5.981	5.975	5.975	5.975	5.975	5.975	5.975	5.975	29.875	
	2	2026	ARMY	68.466	.000	68.466						A -	-	-	-	-	-	-	-	-	-	-	-	5.711	5.705	5.705	5.705	5.705	5.705	5.705	5.705	28.525	
	2	2026	MC ^(†)	3.240	.000	3.240						A -	-	-	-	-	-	-	-	-	-	-	-	.270	.270	.270	.270	.270	.270	.270	.270	1.350	
	2	2026	Total	71.706	.000	71.706						-	-	-	-	-	-	-	-	-	-	-	-	5.981	5.975	5.975	5.975	5.975	5.975	5.975	5.975	29.875	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types										Item Number / Title [DODIC]: E08204 / CTG 25MM TPDS-T M910 [A940]														
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028										Fiscal Year 2029													B A L A N C E				
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P			
LOAD, ASSEMBLE, PACK (LAP)																																		
Prior Years Deliveries: 9374571																																		
	1	2024	ARMY	314.603	314.603	.000																												.000
	1	2024	MC ^(†)	178.459	178.459	.000																												.000
	1	2024	Total	493.062	493.062	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	1	2025	ARMY	139.684	139.684	.000																												.000
	1	2025	MC ^(†)	32.707	32.707	.000																												.000
	1	2025	Total	172.391	172.391	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	2	2025	ARMY	139.684	139.684	.000																												.000
	2	2025	MC ^(†)	32.707	32.707	.000																												.000
	2	2025	Total	172.391	172.391	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	1	2026	ARMY	68.466	39.941	28.525	5.705	5.705	5.705	5.705	5.705																			.000				
	1	2026	MC ^(†)	3.240	1.890	1.350	.270	.270	.270	.270	.270																			.000				
	1	2026	Total	71.706	41.831	29.875	5.975	5.975	5.975	5.975	5.975	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	2	2026	ARMY	68.466	39.941	28.525	5.705	5.705	5.705	5.705	5.705																			.000				
	2	2026	MC ^(†)	3.240	1.890	1.350	.270	.270	.270	.270	.270																			.000				
	2	2026	Total	71.706	41.831	29.875	5.975	5.975	5.975	5.975	5.975	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types				Item Number / Title [DODIC]: E08204 / CTG 25MM TPDS-T M910 [A940]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	20,000	100,000	125,000	6	6	12	18	6	6	12	18
2	GENERAL DYNAMICS ORD & TAC - MARION, IL	20,000	100,000	125,000	6	6	12	18	6	6	12	18
Remarks: LAP LINE SHARED WITH OTHER 25MM ITEMS. QUARTERLY DELIVERIES.												
(‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule. "A" in the Delivery Schedule indicates the Contract Award Date. Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types						Item Number / Title [DODIC]: E08209 / CTG, 25mm Dummy (DDI), M794 [A967]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				11.618		2.149		-		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				11.618		2.149		-		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				11.618		2.149		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	-	-	11.618	32.57	56,956	1.855	-	-	-	-	-	-	-	-	-	-	-	
CONTAINER PA125 ^(†)	-	-	-	152.53	1,925	0.294	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost	-	-	11.618	-	-	2.149	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Hardware Cost	-	-	11.618	-	-	2.149	-	-	-	-	-	-	-	-	-	-	-	
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Cost	-	-	11.618	-	-	2.149	-	-	-	-	-	-	-	-	-	-	-	
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types					Item Number / Title [DODIC]: E08209 / CTG, 25mm Dummy (DDI), M794 [A967]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	56,956	32.57	Y		
CONTAINER PA125		2024	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Feb 2026	1,925	152.53	Y		

Remarks:
This item is part of a combined 20mm, 25mm, & 30mm contract. Quantity split will be determined between two contractors in the year of execution.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types						Item Number / Title [DODIC]: E08210 / CTG 25MM APFSDS-T M919 [A986]						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity <i>(Units in Each)</i>				-		-		-		-		-		-				
Gross/Weapon System Cost <i>(\$ in Millions)</i>				354.177		100.455		-		-		-		-				
Less PY Advance Procurement <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Net Procurement (P-1) <i>(\$ in Millions)</i>				354.177		100.455		-		-		-		-				
Plus CY Advance Procurement <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Total Obligation Authority <i>(\$ in Millions)</i>				354.177		100.455		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Gross/Weapon System Unit Cost <i>(\$ in Dollars)</i>				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	523.42	671,783	351.625	439.30	180,192	79.158	-	-	-	-	-	-	-	-	-	-	-	-
CONTAINER PA125 ^(†)	112.40	22,708	2.552	116.31	6,091	0.708	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	354.177	-	-	79.867	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	354.177	-	-	79.867	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.691	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.691	-	-	-	-	-	-	-	-	-	-	-	-
Support - Quality Assurance Cost																		
Quality Assurance	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	-	-	-	-
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	19.893	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	19.893	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	354.177	-	-	100.455	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types	Item Number / Title [DODIC]: E08210 / CTG 25MM APFSDS-T M919 [A986]
ID Code (A=Service Ready, B=Not Service Ready) :		MDAP/MAIS Code:
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2650E08200 / CTG, 25mm, All Types					Item Number / Title [DODIC]: E08210 / CTG 25MM APFSDS-T M919 [A986]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / FFP	ROCK ISLAND ARSENAL, IL	Jul 2025	Jul 2026	180,192	439.30	Y		
CONTAINER PA125		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Jul 2025	Apr 2026	6,091	116.31	Y		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,888.023	165.022	46.482	100.392	-	100.392	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	1,888.023	165.022	46.482	100.392	-	100.392	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,888.023	165.022	46.482	100.392	-	100.392	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: SSN E09292 / CTG, 30MM APFSDS-T is a new start within the CTG, 30mm, All Types program in FY 2026 SSN E91122 / CTG, 30MM C-UAS HE PROXIMITY FUSE is a new start within the CTG, 30mm, All Types program in FY 2026 This budget line includes 30MM ALL TYPES: (E07306) Program of Record (POR) 30x173mm M1173 Target Practice with Trace (TP-T) cartridge is ballistically matched to the tactical round, the XM1182 HEAB-T cartridge, allowing the Warfighter to train in a realistic, cost- effective manner. This item is Code B, not approved for service use. (E07610) Program of Record (POR) 30x173mm XM1182 High Explosive Airburst with Trace (HEAB-T) will provide the Warfighter with increased anti-personnel lethality effects against troops in the open and behind urban structures, counter defilade capability, enhancing the operational effectiveness and lethality of the Stryker Infantry Carrier Vehicle (ICV) and any Army Fighting Vehicles that are equipped with a 30x173mm weapon system. This item is Code B, not approved for service use. (E09191) Program of Record (POR) 30x173mm XM1172 Target Practice Discarding Sabot with Trace (TPDS-T) cartridge is ballistically matched to the tactical round, the XM1170 Armor Piercing Fin Stabilized Discarding Sabot with Trace (APFSDS-T) cartridge, allowing the Warfighter to train in a realistic, cost-effective manner. This item is Code B, not approved for service use. (E09292) Program of Record (POR) 30x173mm XM1170 Armor Piercing Fin Stabilized Discarding Sabot with Trace (APFSDS-T) cartridge will provide an organic direct fire capability to support infantry at a greater range and will improve lethality when engaging light-to-medium armored vehicles, increasing anti-materiel capability and enhancing the operational effectiveness and lethality of the Stryker Infantry Carrier Vehicle (ICV) and any Army Fighting Vehicles that are equipped with a 30x173mm weapon system. This item is Code B, not approved for service use. (E09900) 30mm High Explosive Dual Purpose (HEDP) cartridge: --30mm M789 HEDP is the only qualified combat cartridge for use in the Apache Helicopter's M230 Chain Gun. It is also used by the 160th Special Operations Aviation Regiment (SOAR), fired from the MH-60L Blackhawk helicopter. The M789 cartridge consists of a projectile containing explosive, a shaped charge liner, an M759 point-detonating fuze, aluminum cartridge case, propellant and a PA520 electric primer. The shaped charge allows the M789 to defeat light armor, and the steel projectile body provides an anti-personnel capability. M789 cartridges are packed in Bulk Ammunition Strips (BAS), 110 cartridges per M592 container. This item is Code A, approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
--30mm XM1198 HEDP with Self Destruct (HEDP-SD) cartridge is a qualified combat cartridge for use in the XM914E1 Chain Gun with Percussion Prime Kit used on the Mobile Low, slow, small Intercept and Defeat System (MLIDS) ground vehicle platforms in response to Joint Urgent Operational Need (JUON) CC-0558, ONS 22-38522, and ONS 22-38528, and a Directed Requirement for Initial Maneuver Short Range Air Defense (IM-SHORAD) platforms. The XM1198 cartridge consists of a projectile containing explosive, a shaped charge liner, an XM1169 point-detonating, self destructing fuze, aluminum cartridge case, propellant and an M36A2 percussion primer. The shaped charge allows the XM1198 to defeat light armor, and the steel projectile body provides an anti-personnel and Counter Unmanned Aerial Systems defeat capability. The self destruct fuze allows for reduced collateral damage when engaging aerial targets. XM1198 cartridges are packed in a linked assembly with 72 cartridges per M592 container. This item is Code B, not approved for service use. (E10100) 30mm Target Practice (TP) cartridge: --30mm M788 TP is the only qualified training cartridge for use in the Apache and Blackhawk Helicopter's M230 Chain Gun. The M788 is a ballistic match to the M789 HEDP and consists of an inert projectile, lightweight aluminum cartridge case, propellant, and PA520 electric primer. M788 cartridges are packed in Bulk Ammunition Strips (BAS), 110 cartridges per M592 container. This item is Code A, approved for service use. --30mm XM950 TP is the only qualified training cartridge for use in the XM914E1 Chain Gun with Percussion Prime Kit used on the Mobile Low, slow, small Intercept and Defeat System (MLIDS) ground vehicle platforms in response to Joint Urgent Operational Need (JUON) CC-0558, ONS 22-38522, and ONS 22-38528, and a Directed Requirement for Initial Maneuver Short Range Air Defense (IM-SHORAD) platforms. The XM950 is a ballistic match to the XM1198 HEDP-SD and consists of an inert projectile, lightweight aluminum cartridge case, propellant, and PA520 electric primer. XM950 cartridges are packed in a linked assembly with 72 cartridges per M592 container. This item is Code B, not approved for service use. (E10111) 30x113mm XM1211 High Explosive Proximity (HEP) cartridge is a qualified combat cartridge for use in the XM914 Chain Gun mounted on the Mobile Low, slow, small Intercept and Defeat System (MLIDS) and Marine Air Defense Integrated System (MADIS) ground vehicle platforms in response to Joint Urgent Operational Need Statement (JUONS) CC-0558, ONS 22-38522, and ONS 22-38528. The XM1211 cartridge consists of a projectile containing high explosive, a proximity module, an M759 Safe and Arm (S&A) device, an aluminum cartridge case, propellant and an M36A2 percussion primer. The proximity module detects nearby targets and detonates without the need for direct impact. The cartridge incorporates an electric self-destruct feature, which will cause the projectile to detonate at predetermined range, reducing collateral damage when engaging aerial targets. XM1211 cartridges are packed in a linked assembly with 72 cartridges per M592 container. This item is Code B, not approved for service use. (E91122) 30x113mm XM1225 Aviation Proximity Explosive (APEX) cartridge is a combat cartridge for use in the Apache Helicopter M230 Chain Gun in response to Operational Need Statement (ONS) 07-1402 and in support of the Apache AH-64E version 6 system. The XM1225 cartridge consists of the M789 cartridge, a projectile containing explosive, an M759 point-detonating fuze, aluminum cartridge case, propellant and a PA520 electric primer but with increased lethality through airburst effects against personnel, small boats, and small Groups 1 & 2 Unmanned Aerial Systems (sUAS) without requiring modification to the Apache Helicopter M230 Area Weapon and fire control systems. XM1225 cartridges are packed in Bulk Ammunition Strips (BAS), 110 cartridges per M592 container. This item is Code B, not approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army							Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition						P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A											
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	
P-5	E07306 / CTG, 30MM TP-T [AC72]	P-5a, P-21	B		- / 78.774	- / 14.189	- / 0.650	- / 7.868	- / -	- / 7.868	
P-5	E07610 / CTG, 30MM, HEAB-T [AC73]	P-5a, P-21	B		- / 60.236	- / 44.694	- / 14.217	- / 29.692	- / -	- / 29.692	
P-5	E09191 / CTG, 30MM TPDS-T [AC79]	P-5a	B		- / 80.741	- / 6.422	- / 1.891	- / 8.149	- / -	- / 8.149	
P-5	E09292 / CTG, 30MM APFSDS-T [AC78]	P-5a, P-21	B		- / 78.697	- / -	- / -	- / 9.372	- / -	- / 9.372	
P-5	E09900 / CTG, 30MM HEDP [B129]	P-5a, P-21	A		- / 1,025.502	- / 4.043	- / 5.964	- / 5.781	- / -	- / 5.781	
P-5	E10100 / CTG, 30MM TP [B118]	P-5a, P-21	A		- / 539.729	- / 16.097	- / 18.760	- / 32.139	- / -	- / 32.139	
P-5	E10111 / CARTRIDGE, 30 MILLIMETER HIGH EXPLOSIVE PROXIMITY [AC61]	P-5a, P-21	B		- / 24.344	- / 79.577	- / 5.000	- / 6.504	- / -	- / 6.504	
P-5	E91122 / CTG, 30MM C-UAS HE PROXIMITY FUSE [AD10]		B		- / -	- / -	- / -	- / 0.887	- / -	- / 0.887	
P-40	Total Gross/Weapon System Cost				- / 1,888.023	- / 165.022	- / 46.482	- / 100.392	- / -	- / 100.392	
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.											
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.											
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base procurement dollars in the amount of \$100.392 million support procurement of 0.828 million 30mm cartridges. (E07306) 30x173mm M1173 Target Practice with Trace (TP-T) is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$7.868 million support the procurement of 0.037 million M1173 cartridges. Type classification date: 2024 (E07610) 30x173mm XM1182 High Explosive Airburst with Trace (HEAB-T) is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$29.692 million support the procurement of 0.011 million XM1182 cartridges. Type classification date: PENDING (E09191) 30x173mm XM1172 Target Practice Discarding Sabot with Trace (TPDS-T) is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$8.149 million support the procurement of 0.024 million XM1172 cartridges. Type classification date: PENDING											

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E09292) 30x173mm XM1170 Armor Piercing Fin Stabilized Discarding Sabot with Trace (APFSDS-T) is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$9.372 million support the procurement of 0.005 million XM1170 cartridges. E09292 is a new start in FY 2026. Type classification date: PENDING (E09900) 30mm M789 High Explosive Dual Purpose (HEDP) is a war reserve item used in combat. 30mm XM1198 High Explosive Dual Purpose with Self Destruct (HEDP-SD) is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$5.781 million support the procurement of 0.023 million M789 cartridges. M789 Type classification date: 1962 XM1198 Type classification date: PENDING (E10100) 30mm M788 Target Practice (TP) is a training unique item not used in combat. 30mm XM950 Target Practice (TP) is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$32.139 million support the procurement of 0.726 million 30mm M788 cartridges. M788 Type classification date: 1982 XM950 Type classification date: PENDING (E10111) 30x113mm XM1211 High Explosive Proximity (HEP) is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$6.504 million support the procurement of 0.002 million XM1211 cartridges. XM1211 Type classification date: PENDING (E91122) 30x113mm XM1225 Aviation Proximity Explosive (APEX) is a war reserve item used in combat. The request supports a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.887 million supports engineering for items in production. E91122 is a new start in FY 2026. XM1225 Type classification date: PENDING		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types						Item Number / Title [DODIC]: E07306 / CTG, 30MM TP-T [AC72]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				78.774			14.189			0.650			7.868			-			7.868		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				78.774			14.189			0.650			7.868			-			7.868		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				78.774			14.189			0.650			7.868			-			7.868		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
30x173MM, XM1173 TP-T ^(t)	139.72	207,275	28.960	100.32	124,496	12.489	-	-	-	165.55	37,383	6.189	-	-	-	165.55	37,383	6.189			
Subtotal: Recurring Cost	-	-	28.960	-	-	12.489	-	-	-	-	-	6.189	-	-	-	-	-	6.189			
Subtotal: Hardware Cost	-	-	28.960	-	-	12.489	-	-	-	-	-	6.189	-	-	-	-	-	6.189			
Support - Production Engineering Cost																					
Production Engineering	-	-	49.783	-	-	1.700	-	-	0.646	-	-	1.667	-	-	-	-	-	1.667			
Subtotal: Support - Production Engineering Cost	-	-	49.783	-	-	1.700	-	-	0.646	-	-	1.667	-	-	-	-	-	1.667			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.030	-	-	-	-	-	0.004	-	-	0.012	-	-	-	-	-	0.012			
Subtotal: Support - Quality Assurance Cost	-	-	0.030	-	-	-	-	-	0.004	-	-	0.012	-	-	-	-	-	0.012			
Gross/Weapon System Cost	-	-	78.774	-	-	14.189	-	-	0.650	-	-	7.868	-	-	-	-	-	7.868			
Remarks:																					
Price difference between FY 2024 and FY 2026 is due to lower demand resulting in a lower quantity for an estimated higher price range on the step ladder pricing matrix. FY 2026 price is still under negotiation.																					
FY 2026 is a production rate increase from FY 2025 due to production ramp up to meet Total Munitions Requirements (TMR).																					
(t) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E07306 / CTG, 30MM TP-T [AC72]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
30x173MM, XM1173 TP-T ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	Aug 2024	Jul 2026	124,496	100.32	Y		
30x173MM, XM1173 TP-T ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Feb 2028	37,383	165.55	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30								P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types												Item Number / Title [DODIC]: E07306 / CTG, 30MM TP-T [AC72]																							
Cost Elements (Units in Thousands)								Fiscal Year 2024												Fiscal Year 2025												B A L A N C E											
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P													
30x173MM, XM1173 TP-T																																											
Prior Years Deliveries: 207275																																											
	1	2024	ARMY	124.496	.000	124.496													A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	124.496						
	1	2026	ARMY	37.383	.000	37.383																																					37.383
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P													

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types													Item Number / Title [DODIC]: E07306 / CTG, 30MM TP-T [AC72]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
Cost Elements (Units in Thousands)								Fiscal Year 2026												Fiscal Year 2027												B A L A N C E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
30x173MM, XM1173 TP-T																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Prior Years Deliveries: 207275																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1	2024	ARMY	124.496	.000	124.496	-	-	-	-	-	-	-	-	-	10.382	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374	10.374

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types														Item Number / Title [DODIC]: E07306 / CTG, 30MM TP-T [AC72]												
Cost Elements (Units in Thousands)								Fiscal Year 2028														Fiscal Year 2029														B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						
30x173MM, XM1173 TP-T																																				
Prior Years Deliveries: 207275																																				
	1	2024	ARMY	124.496	124.496	.000																										.000				
	1	2026	ARMY	37.383	.000	37.383	-	-	-	-	3.118	3.115	3.115	3.115	3.115	3.115	3.115	3.115	3.115	3.115	3.115											.000				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E07306 / CTG, 30MM TP-T [AC72]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	1,000	70,000	160,000	6	6	23	29	6	6	23	29

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types						Item Number / Title [DODIC]: E07610 / CTG, 30MM, HEAB-T [AC73]							
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total					
Procurement Quantity (Units in Each)				-		-		-		-		-		-					
Gross/Weapon System Cost (\$ in Millions)				60.236		44.694		14.217		29.692		-		29.692					
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Net Procurement (P-1) (\$ in Millions)				60.236		44.694		14.217		29.692		-		29.692					
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Total Obligation Authority (\$ in Millions)				60.236		44.694		14.217		29.692		-		29.692					
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																			
Initial Spares (\$ in Millions)				-		-		-		-		-		-					
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-					
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
Hardware Cost																			
Recurring Cost																			
30x173MM XM1182 HEAB-T ^(†)	2,826.59	12,725	35.968	2,471.53	16,700	41.275	2,520.96	1,587	4.001	2,570.39	10,923	28.076	-	-	-	2,570.39	10,923	28.076	
Subtotal: Recurring Cost	-	-	35.968	-	-	41.275	-	-	4.001	-	-	28.076	-	-	-	-	-	28.076	
Subtotal: Hardware Cost	-	-	35.968	-	-	41.275	-	-	4.001	-	-	28.076	-	-	-	-	-	28.076	
Support - Product Improvement Cost																			
Reliability	-	-	3.711	-	-	0.710	-	-	8.792	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Product Improvement Cost	-	-	3.711	-	-	0.710	-	-	8.792	-	-	-	-	-	-	-	-	-	
Support - Production Engineering Cost																			
Production Engineering	-	-	20.539	-	-	2.705	-	-	1.420	-	-	1.609	-	-	-	-	-	1.609	
Subtotal: Support - Production Engineering Cost	-	-	20.539	-	-	2.705	-	-	1.420	-	-	1.609	-	-	-	-	-	1.609	
Support - Quality Assurance Cost																			
Quality Assurance	-	-	0.017	-	-	0.004	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006	
Subtotal: Support - Quality Assurance Cost	-	-	0.017	-	-	0.004	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006	
Gross/Weapon System Cost	-	-	60.236	-	-	44.694	-	-	14.217	-	-	29.692	-	-	-	-	-	29.692	
Remarks: Price differences FY 2024 through FY 2026 are due to anticipated step ladder pricing matrix based on quantity ranges, as well as negotiated Economic Price Adjustments (EPA). FY 2026 price is still under negotiation.																			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types	Item Number / Title [DODIC]: E07610 / CTG, 30MM, HEAB-T [AC73]
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
FY 2026 is a production rate increase from FY 2025 due to production ramp up to meet Total Munitions Requirements (TMR). (†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E07610 / CTG, 30MM, HEAB-T [AC73]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
30x173MM XM1182 HEAB-T ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	Aug 2024	Jul 2026	16,700	2,471.53	Y		
30x173MM XM1182 HEAB-T ^(†)		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jan 2028	1,587	2,520.96	Y		
30x173MM XM1182 HEAB-T ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Feb 2028	10,923	2,570.39	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types										Item Number / Title [DODIC]: E07610 / CTG, 30MM, HEAB-T [AC73]															
Cost Elements (Units in Thousands)								Fiscal Year 2024												Fiscal Year 2025												BALANCE			
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					
30x173MM XM1182 HEAB-T																																			
Prior Years Deliveries: 12725																																			
	1	2024	ARMY	16.700	.000	16.700													A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.700
	1	2025	ARMY	1.587	.000	1.587																	A	-	-	-	-	-	1.587						
	1	2026	ARMY	10.923	.000	10.923																								10.923					
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30								P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types															Item Number / Title [DODIC]: E07610 / CTG, 30MM, HEAB-T [AC73]									
Cost Elements <i>(Units in Thousands)</i>								Fiscal Year 2026												Fiscal Year 2027												BALANCE
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027													
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		
30x173MM XM1182 HEAB-T																																
Prior Years Deliveries: 12725																																
	1	2024	ARMY	16.700	.000	16.700	-	-	-	-	-	-	-	-	-	1.399	1.391	1.391	1.391	1.391	1.391	1.391	1.391	1.391	1.391	1.391	1.391	1.391	1.391	1.391	.000	
	1	2025	ARMY	1.587	.000	1.587	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.587
	1	2026	ARMY	10.923	.000	10.923	A -					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.923	
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types										Item Number / Title [DODIC]: E07610 / CTG, 30MM, HEAB-T [AC73]													
Cost Elements (Units in Thousands)							Fiscal Year 2028													Fiscal Year 2029													BALANCE
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029													
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			
30x173MM XM1182 HEAB-T																																	
Prior Years Deliveries: 12725																																	
	1	2024	ARMY	16.700	16.700	.000																									.000		
	1	2025	ARMY	1.587	.000	1.587	-	-	-	.794	.793																			.000			
	1	2026	ARMY	10.923	.000	10.923	-	-	-	-	.913	.910	.910	.910	.910	.910	.910	.910	.910	.910	.910	.910									.000		
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E07610 / CTG, 30MM, HEAB-T [AC73]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	1,000	70,000	110,000	6	6	23	29	6	6	23	29

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types						Item Number / Title [DODIC]: E09191 / CTG, 30MM TPDS-T [AC79]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				80.741			6.422			1.891			8.149			-			8.149		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				80.741			6.422			1.891			8.149			-			8.149		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				80.741			6.422			1.891			8.149			-			8.149		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
30x173MM XM1172 TPDS-T ^(†)	81.87	357,115	29.237	190.84	7,969	1.521	-	-	-	198.55	23,522	4.670	-	-	-	198.55	23,522	4.670			
Subtotal: Recurring Cost	-	-	29.237	-	-	1.521	-	-	-	-	-	4.670	-	-	-	-	-	4.670			
Subtotal: Hardware Cost	-	-	29.237	-	-	1.521	-	-	-	-	-	4.670	-	-	-	-	-	4.670			
Support - Product Improvement Cost																					
Production Qualification Test	-	-	-	-	-	0.365	-	-	-	-	-	-	-	-	-	-	-	-			
Production Verification Test	-	-	-	-	-	0.500	-	-	-	-	-	-	-	-	-	-	-	-			
Reliability	-	-	-	-	-	3.268	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	4.133	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	51.466	-	-	0.768	-	-	1.887	-	-	3.472	-	-	-	-	-	3.472			
Subtotal: Support - Production Engineering Cost	-	-	51.466	-	-	0.768	-	-	1.887	-	-	3.472	-	-	-	-	-	3.472			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.038	-	-	-	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006			
Subtotal: Support - Quality Assurance Cost	-	-	0.038	-	-	-	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006			
Gross/Weapon System Cost	-	-	80.741	-	-	6.422	-	-	1.891	-	-	8.149	-	-	-	-	-	8.149			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types	Item Number / Title [DODIC]: E09191 / CTG, 30MM TPDS-T [AC79]
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
Remarks: FY 2026 is a production rate increase from FY 2025 due to production ramp up to meet Total Munitions Requirements (TMR). (t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E09191 / CTG, 30MM TPDS-T [AC79]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
30x173MM XM1172 TPDS-T		2024	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Oct 2026	7,969	190.84	Y		
30x173MM XM1172 TPDS-T		2026	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jul 2027	23,522	198.55	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types						Item Number / Title [DODIC]: E09292 / CTG, 30MM APFSDS-T [AC78]						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				78.697		-		-		9.372		-		9.372				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				78.697		-		-		9.372		-		9.372				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				78.697		-		-		9.372		-		9.372				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
30x173MM XM1170 APFSDS-T ^(†)	-	-	-	-	-	-	-	-	-	1,514.11	5,106	7.731	-	-	-	1,514.11	5,106	7.731
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	7.731	-	-	-	-	-	7.731
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	7.731	-	-	-	-	-	7.731
Support - Production Engineering Cost																		
Production Engineering	-	-	78.651	-	-	-	-	-	-	-	-	1.629	-	-	-	-	-	1.629
Subtotal: Support - Production Engineering Cost	-	-	78.651	-	-	-	-	-	-	-	-	1.629	-	-	-	-	-	1.629
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.046	-	-	-	-	-	-	-	-	0.012	-	-	-	-	-	0.012
Subtotal: Support - Quality Assurance Cost	-	-	0.046	-	-	-	-	-	-	-	-	0.012	-	-	-	-	-	0.012
Gross/Weapon System Cost	-	-	78.697	-	-	-	-	-	-	-	-	9.372	-	-	-	-	-	9.372
Remarks: FY 2026 is a new start.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E09292 / CTG, 30MM APFSDS-T [AC78]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
30x173MM XM1170 APFSDS-T ^(†)		2026	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	5,106	1,514.11	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types										Item Number / Title [DODIC]: E09292 / CTG, 30MM APFSDS-T [AC78]												
Cost Elements (Units in Each)							Fiscal Year 2026										Fiscal Year 2027													BALANCE		
OOC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026										Calendar Year 2027															
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG		SEP	
30x173MM XM1170 APFSDS-T																																
	1	2026	ARMY	5,106	0	5,106						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	426	4,680
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types												Item Number / Title [DODIC]: E09292 / CTG, 30MM APFSDS-T [AC78]													
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2028												Fiscal Year 2029												BALANCE	
OOC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028												Calendar Year 2029													
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		
30x173MM XM1170 APFSDS-T																																
	1	2026	ARMY		5,106	426	4,680	426	426	426	426	426	425	425	425	425	425														0	
								OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30			P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E09292 / CTG, 30MM APFSDS-T [AC78]

MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	GENERAL DYNAMICS ORD & TAC - MARION, IL	1,000	70,000	160,000	6	6	18	24	6	6	18	24

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types						Item Number / Title [DODIC]: E09900 / CTG, 30MM HEDP [B129]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				1,025.502		4.043		5.964		5.781		-		5.781				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				1,025.502		4.043		5.964		5.781		-		5.781				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				1,025.502		4.043		5.964		5.781		-		5.781				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND M789(†)	74.88	13,303,707	996.168	-	-	-	226.84	21,250	4.820	231.96	23,285	5.401	-	-	-	231.96	23,285	5.401
COMPLETE ROUND XM1198 HEDP-SD(†)	118.80	137,346	16.316	145.25	21,432	3.113	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	1,012.485	-	-	3.113	-	-	4.820	-	-	5.401	-	-	-	-	-	5.401
Subtotal: Hardware Cost	-	-	1,012.485	-	-	3.113	-	-	4.820	-	-	5.401	-	-	-	-	-	5.401
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.705	-	-	-	-	-	0.790	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.705	-	-	-	-	-	0.790	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	12.164	-	-	0.928	-	-	0.350	-	-	0.374	-	-	-	-	-	0.374
Subtotal: Support - Production Engineering Cost	-	-	12.164	-	-	0.928	-	-	0.350	-	-	0.374	-	-	-	-	-	0.374
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.148	-	-	0.002	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006
Subtotal: Support - Quality Assurance Cost	-	-	0.148	-	-	0.002	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006
Gross/Weapon System Cost	-	-	1,025.502	-	-	4.043	-	-	5.964	-	-	5.781	-	-	-	-	-	5.781
Remarks:																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types	Item Number / Title [DODIC]: E09900 / CTG, 30MM HEDP [B129]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY 2024 includes funding for the 30mm XM1198 High Explosive Dual Purpose with Self Destruct (HEDP-SD) cartridge, which is a different version of the M789, in support of the Mobile Low, slow, small Intercept and Defeat System (MLIDS) and Initial Maneuver Short Range Air Defense (IM-SHORAD) ground vehicle platforms.		
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types					Item Number / Title [DODIC]: E09900 / CTG, 30MM HEDP [B129]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND M789 ^(†)		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	10,625	226.84	Y		
COMPLETE ROUND M789 ^(†)		2025	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	10,625	226.84	Y		
COMPLETE ROUND M789 ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	23,285	231.96	Y		
COMPLETE ROUND XM1198 HEDP-SD		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	Apr 2024	Jul 2025	21,432	145.25	Y		

^(†) indicates the presence of a P-21

Remarks:
This item is part of a combined 20mm, 25mm, & 30mm contract. Quantity split will be determined between two contractors in the year of execution.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types										Item Number / Title [DODIC]: E09900 / CTG, 30MM HEDP [B129]															
Cost Elements (Units in Thousands)								Fiscal Year 2024												Fiscal Year 2025												B A L A N C E			
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND M789																																			
Prior Years Deliveries: 13303707																																			
	1	2025	ARMY	10.625	.000	10.625																									A -	-	-	-	10.625
	2	2025	ARMY	10.625	.000	10.625																									A -	-	-	-	10.625
	1	2026	ARMY	23.285	.000	23.285																													23.285
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types													Item Number / Title [DODIC]: E09900 / CTG, 30MM HEDP [B129]										
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND M789																																	
Prior Years Deliveries: 13303707																																	
	1	2025	ARMY	10.625	.000	10.625	-	-	-	-	-	-	-	-	10.625																	.000	
	2	2025	ARMY	10.625	.000	10.625	-	-	-	-	-	-	-	-	10.625																	.000	
	1	2026	ARMY	23.285	.000	23.285						A	-	-	-	-	-	-	-	-	-	-	-	1.945	1.940	1.940	1.940	1.940	1.940	1.940	9.700		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types										Item Number / Title [DODIC]: E09900 / CTG, 30MM HEDP [B129]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028										Fiscal Year 2029													B A L A N C E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
COMPLETE ROUND M789																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Prior Years Deliveries: 13303707																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	1	2025	ARMY	10.625	10.625	.000																												.000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	2	2025	ARMY	10.625	10.625	.000																												.000																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	1	2026	ARMY	23.285	13.585	9.700	1.940	1.940	1.940	1.940	1.940																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E09900 / CTG, 30MM HEDP [B129]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	100	30,000	65,000	6	6	12	18	6	6	12	18
2	GENERAL DYNAMICS ORD & TAC - MARION, IL	100	30,000	65,000	6	6	12	18	6	6	12	18
"A" in the Delivery Schedule indicates the Contract Award Date. Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types						Item Number / Title [DODIC]: E10100 / CTG, 30MM TP [B118]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity <i>(Units in Each)</i>				-		-		-		-		-		-				
Gross/Weapon System Cost <i>(\$ in Millions)</i>				539.729		16.097		18.760		32.139		-		32.139				
Less PY Advance Procurement <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Net Procurement (P-1) <i>(\$ in Millions)</i>				539.729		16.097		18.760		32.139		-		32.139				
Plus CY Advance Procurement <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Total Obligation Authority <i>(\$ in Millions)</i>				539.729		16.097		18.760		32.139		-		32.139				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares <i>(\$ in Millions)</i>				-		-		-		-		-		-				
Gross/Weapon System Unit Cost <i>(\$ in Dollars)</i>				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND M788 TP ^(†)	19.03	26,465,856	503.725	-	-	-	37.34	220,140	8.220	38.46	725,856	27.916	-	-	-	38.46	725,856	27.916
COMPLETE ROUND XM950 PRACTICE ^(†)	29.93	232,459	6.958	37.40	318,937	11.928	44.47	163,146	7.255	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	510.682	-	-	11.928	-	-	15.475	-	-	27.916	-	-	-	-	-	27.916
Subtotal: Hardware Cost	-	-	510.682	-	-	11.928	-	-	15.475	-	-	27.916	-	-	-	-	-	27.916
Support - Production Engineering Cost																		
Production Engineering	-	-	28.987	-	-	4.060	-	-	3.277	-	-	4.216	-	-	-	-	-	4.216
Subtotal: Support - Production Engineering Cost	-	-	28.987	-	-	4.060	-	-	3.277	-	-	4.216	-	-	-	-	-	4.216
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.060	-	-	0.008	-	-	0.008	-	-	0.006	-	-	-	-	-	0.006
Subtotal: Support - Quality Assurance Cost	-	-	0.060	-	-	0.008	-	-	0.008	-	-	0.006	-	-	-	-	-	0.006
Support - Study & Analysis Cost																		
Study & Analysis	-	-	-	-	-	0.101	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	-	-	-	0.101	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	539.729	-	-	16.097	-	-	18.760	-	-	32.139	-	-	-	-	-	32.139
Remarks:																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30	P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types	Item Number / Title [DODIC]: E10100 / CTG, 30MM TP [B118]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY 2024 and FY 2025 funding includes Base funding in support of the 30mm XM950 Target Practice (TP) cartridge, which is a different version of the M788, in support of the Mobile Low, slow, small Intercept and Defeat System (MLIDS) and Initial Maneuver Short Range Air Defense (IM-SHORAD) ground vehicle platforms. FY 2025 to FY 2026 funding increase due to additional procurement of ammo to meet training requirements. (†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types					Item Number / Title [DODIC]: E10100 / CTG, 30MM TP [B118]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND M788 TP ^(†)		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	110,070	37.34	Y		
COMPLETE ROUND M788 TP ^(†)		2025	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	110,070	37.34	Y		
COMPLETE ROUND M788 TP ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	362,928	38.46	Y		
COMPLETE ROUND M788 TP ^(†)		2026	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	362,928	38.46	Y		
COMPLETE ROUND XM950 PRACTICE		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	Apr 2024	Apr 2025	318,937	37.40	Y		
COMPLETE ROUND XM950 PRACTICE		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	81,573	44.47	Y		
COMPLETE ROUND XM950 PRACTICE		2025	GENERAL DYNAMICS ORD & TAC / MARION, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	81,573	44.47	Y		

^(†) indicates the presence of a P-21

Remarks:
This item is part of a combined 20mm, 25mm, & 30mm contract. Quantity split will be determined between two contractors in the year of execution.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types										Item Number / Title [DODIC]: E10100 / CTG, 30MM TP [B118]																	
Cost Elements (Units in Thousands)								Fiscal Year 2024												Fiscal Year 2025												B A L A N C E					
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							
COMPLETE ROUND M788 TP																																					
Prior Years Deliveries: 26465856																																					
	1	2025	ARMY	110.070	.000	110.070																											A -	-	-	-	110.070
	2	2025	ARMY	110.070	.000	110.070																											A -	-	-	-	110.070
	1	2026	ARMY	362.928	.000	362.928																															362.928
	2	2026	ARMY	362.928	.000	362.928																															362.928
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types													Item Number / Title [DODIC]: E10100 / CTG, 30MM TP [B118]										
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND M788 TP																																	
Prior Years Deliveries: 26465856																																	
	1	2025	ARMY	110.070	.000	110.070	-	-	-	-	-	-	-	-	9.178	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172					.000	
	2	2025	ARMY	110.070	.000	110.070	-	-	-	-	-	-	-	-	9.178	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172	9.172					.000	
	1	2026	ARMY	362.928	.000	362.928						A -	-	-	-	-	-	-	-	-	-	-	-	30.244	30.244	30.244	30.244	30.244	30.244	30.244	151.220		
	2	2026	ARMY	362.928	.000	362.928						A -	-	-	-	-	-	-	-	-	-	-	-	30.244	30.244	30.244	30.244	30.244	30.244	30.244	151.220		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types																			Item Number / Title [DODIC]: E10100 / CTG, 30MM TP [B118]									
Cost Elements (Units in Thousands)								Fiscal Year 2028														Fiscal Year 2029														B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
COMPLETE ROUND M788 TP																																						
Prior Years Deliveries: 26465856																																						
	1	2025	ARMY	110.070	110.070	.000																											.000					
	2	2025	ARMY	110.070	110.070	.000																											.000					
	1	2026	ARMY	362.928	211.708	151.220	30.244	30.244	30.244	30.244	30.244																						.000					
	2	2026	ARMY	362.928	211.708	151.220	30.244	30.244	30.244	30.244	30.244	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	.000		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E10100 / CTG, 30MM TP [B118]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	1,000	120,000	200,000	6	6	12	18	6	6	12	18
2	GENERAL DYNAMICS ORD & TAC - MARION, IL	1,000	120,000	200,000	6	6	12	18	6	6	12	18
"A" in the Delivery Schedule indicates the Contract Award Date. Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types						Item Number / Title [DODIC]: E10111 / CARTRIDGE, 30 MILLIMETER HIGH EXPLOSIVE PROXIMITY [AC61]						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				24.344		79.577		5.000		6.504		-		6.504				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				24.344		79.577		5.000		6.504		-		6.504				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				24.344		79.577		5.000		6.504		-		6.504				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	1,754.71	12,391	21.743	1,834.56	37,024	67.923	-	-	-	2,598.31	2,385	6.197	-	-	-	2,598.31	2,385	6.197
Subtotal: Recurring Cost	-	-	21.743	-	-	67.923	-	-	-	-	-	6.197	-	-	-	-	-	6.197
Subtotal: Hardware Cost	-	-	21.743	-	-	67.923	-	-	-	-	-	6.197	-	-	-	-	-	6.197
Support - Non-Recurring Support Cost																		
Facilitization	-	-	-	-	-	11.154	-	-	5.000	-	-	-	-	-	-	-	-	-
Industrial Stock	-	-	-	-	-	0.298	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	-	-	-	11.452	-	-	5.000	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Production Verification Test	-	-	-	-	-	0.040	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.040	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	2.601	-	-	0.157	-	-	-	-	-	0.306	-	-	-	-	-	0.306
Subtotal: Support - Production Engineering Cost	-	-	2.601	-	-	0.157	-	-	-	-	-	0.306	-	-	-	-	-	0.306
Support - Quality Assurance Cost																		
Quality Assurance	-	-	-	-	-	0.005	-	-	-	-	-	0.001	-	-	-	-	-	0.001

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types										Item Number / Title [DODIC]: E10111 / CARTRIDGE, 30 MILLIMETER HIGH EXPLOSIVE PROXIMITY [AC61]														
ID Code (A=Service Ready, B=Not Service Ready) : B															MDAP/MAIS Code:														

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	0.005	-	-	-	-	-	0.001	-	-	-	-	-	0.001
Gross/Weapon System Cost	-	-	24.344	-	-	79.577	-	-	5.000	-	-	6.504	-	-	-	-	-	6.504

Remarks:
The price difference between FY 2024 and FY 2026 is due to lower demand resulting in a lower quantity for a higher price range on the step ladder pricing matrix.

FY 2026 is a production rate increase from FY 2025 due to production ramp up to meet Total Munitions Requirements (TMR).

(t) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E10111 / CARTRIDGE, 30 MILLIMETER HIGH EXPLOSIVE PROXIMITY [AC61]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	ROCK ISLAND ARSENAL, IL	Jul 2025	Jul 2026	37,024	1,834.56	Y		
COMPLETE ROUND ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	2,385	2,598.31	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																								Date: June 2025																									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types														Item Number / Title [DODIC]: E10111 / CARTRIDGE, 30 MILLIMETER HIGH EXPLOSIVE PROXIMITY [AC61]																									
Cost Elements <i>(Units in Thousands)</i>								Fiscal Year 2025														Fiscal Year 2026												B A L A N C E															
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2024	BAL DUE AS OF 1 OCT	Calendar Year 2025														Calendar Year 2026																												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																			
COMPLETE ROUND																																																	
Prior Years Deliveries: 12391																																																	
	1	2024	ARMY	37.024	.000	37.024															A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.804	3.020	3.020	27.180										
	1	2026	ARMY	2.385	.000	2.385																											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.385	
	1	2026	MC ^(†)	10.918	.000	10.918																											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.918
	1	2026	Total	13.303	.000	13.303																											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.303
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types													Item Number / Title [DODIC]: E10111 / CARTRIDGE, 30 MILLIMETER HIGH EXPLOSIVE PROXIMITY [AC61]										
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2027													Fiscal Year 2028													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2026	BAL DUE AS OF 1 OCT	Calendar Year 2027													Calendar Year 2028													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
Prior Years Deliveries: 12391																																	
	1	2024	ARMY	37.024	9.844	27.180	3.020	3.020	3.020	3.020	3.020	3.020	3.020	3.020																			.000
	1	2026	ARMY	2.385	.000	2.385	-	-	-	-	-	.207	.198	.198	.198	.198	.198	.198	.198	.198	.198	.198											.000
	1	2026	MC ^(†)	10.918	.000	10.918	-	-	-	-	-	.919	.909	.909	.909	.909	.909	.909	.909	.909	.909	.909											.000
	1	2026	Total	13.303	.000	13.303	-	-	-	-	-	1.126	1.107	1.107	1.107	1.107	1.107	1.107	1.107	1.107	1.107	1.107	-	-	-	-	-	-	-	-	-	.000	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types				Item Number / Title [DODIC]: E10111 / CARTRIDGE, 30 MILLIMETER HIGH EXPLOSIVE PROXIMITY [AC61]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	1,000	10,000	18,000	6	6	12	18	6	6	12	18

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 2938ER8120 / CTG, 30mm, All Types						Item Number / Title [DODIC]: E91122 / CTG, 30MM C-UAS HE PROXIMITY FUSE [AD10]						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		0.887		-		0.887				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		0.887		-		0.887				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		0.887		-		0.887				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.887	-	-	-	-	-	0.887
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.887	-	-	-	-	-	0.887
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	0.887	-	-	-	-	-	0.887
Remarks: FY 2026 is a new start.																		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,871.178	551.842	150.540	131.432	-	131.432	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2,871.178	551.842	150.540	131.432	-	131.432	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,871.178	551.842	150.540	131.432	-	131.432	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line includes 40MM ALL TYPES: (E05610) CTG 40mm M781E1 Low Velocity Day Night Thermal cartridge is a training cartridge for the M203 and M320 Grenade Launchers. This ammunition consists of a projectile assembly and cartridge case assembly. The projectile ogive is filled with a signature material that provides a signature upon impact that can be seen day or night with the unaided eye and thermal and night vision weapon sights. The cartridge does not contain any fuzing or explosives, eliminating unexploded ordnance issues on the training ranges due to non-functioning training ammunition. This item is Code B, not approved for service use. (E05611) CTG 40mm M918E2 High Velocity Day Night Thermal cartridge is a training cartridge for the MK19 Grenade Machine Gun. This ammunition consists of a projectile assembly and cartridge case assembly. The projectile ogive is filled with a signature material that provides a signature upon impact that can be seen day or night with the unaided eye and thermal and night vision weapon sights. The cartridge does not contain any fuzing or explosives, eliminating unexploded ordnance issues on the training ranges due to non-functioning training ammunition. This item is Code B, not approved for service use. (E11800) CTG 40mm M430A1 is a High Explosive Dual Purpose (HEDP) cartridge fired from the MK19 Grenade Machine Gun at a max range of 2,200 meters. It is capable of penetrating three inches of steel armor and inflicting personnel casualties in the target area. This item is Code A, approved for service use. (E12601) CTG 40mm Low Velocity M433E1 is a High Explosive Dual Purpose (HEDP) cartridge fired from the M320 Grenade Launcher to a max range of 400 meters. The M433E1 cartridge consists of a steel body with tungsten pellets with a Comp A5 high explosive charge, Point Initiating Base Detonating (PIBD) fuze assembly with a Spitback charge, copper cone liner, and aluminum cartridge case. Upon impact, detonation of the Comp A5 causes fragmentation of the projectile body on the target and forms an armor piercing jet created by the copper shaped-charge liner, which is capable of penetrating a minimum of two inches of Rolled Homogeneous Armor (RHA) plate. This item is Code B, not approved for service use. (E70505) CTG 40mm High Velocity (HV) High Explosive Dual Purpose - Air burst (HEDP-AB) XM1176 cartridge is a new capability that will provide the Mk19 Mod 3 Grenade Machine Gun (GMG) an air burst capable cartridge with the ability of achieving required lethal effects against enemy targets in the open and in defilade, while maintaining the capability to defeat unarmored and lightly armored vehicles. The XM1176 HEDP-AB cartridges are manufactured by de-fuzing legacy M430A1 cartridges and installing a new airburst capable fuze onto the M430A1 warhead. This item is Code B, not approved for service use. (E71005) CTG 40mm Low Velocity High Explosive Air Burst (HEAB) XM1166 cartridge is a new capability that addresses a counter-defilade capability gap and allows the Warfighter to engage targets at increased effective ranges using the 40mm M320 Grenade Launcher. The HEAB cartridge provides the grenadier with a higher probability of achieving a first shot kill against enemy personnel, coupled with the												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
ability to defeat personnel targets in defilade positions. When deployed against point and area targets, the cartridge inflicts incapacitating effects against personnel beyond those offered by the current M433 High Explosive Dual Purpose (HEDP) cartridge. The cartridge provides lethal effects against targets with improved accuracy and greater standoff ranges resulting in increased soldier survivability. This item is Code B, not approved for service use. (E74315) The 40mm Practice M918/M385A1 Mixed Belt cartridge configuration for the MK19 Grenade Machine Gun is a high velocity training projectile with realistic signature effects providing sufficient flash, smoke, and sound upon impact to be seen/heard out to 1,200 meters. In addition to providing audible/visual signature for day or night firing, the mixed belt for MK19 Grenade Machine Gun will minimize hazards to troops in the training area. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition						P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E05610 / CTG, 40MM LV TP-DNT [BA54]	P-5a, P-21	B		- / 90.451	- / 4.889	- / 14.506	- / 13.333	- / -	- / 13.333
P-5	E05611 / CTG, 40MM HV TP-DNT [BA67]	P-5a, P-21	B		- / 234.681	- / 126.304	- / 108.344	- / 111.054	- / -	- / 111.054
P-5	E11800 / CTG, 40MM HV HEDP [B542]	P-5a	A		- / 773.465	- / 232.249	- / -	- / -	- / -	- / -
P-5	E12601 / CTG, 40MM LV HEDP	P-5a, P-21	B		- / 620.967	- / 151.321	- / 6.830	- / 6.966	- / -	- / 6.966
P-5	E70505 / CTG, 40MM HV HEDP-AB [BA58]	P-5a	B		- / 15.853	- / 34.693	- / 13.926	- / 0.079	- / -	- / 0.079
P-5	E71005 / CTG, 40MM LV HEAB [BZ16]	P-5a	B		- / 13.888	- / -	- / 6.934	- / -	- / -	- / -
P-5	E74315 / CTG, 40MM HV MB [BA30]		A		- / 1,121.873	- / 2.386	- / -	- / -	- / -	- / -
P-40	Total Gross/Weapon System Cost				- / 2,871.178	- / 551.842	- / 150.540	- / 131.432	- / -	- / 131.432
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life-cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base procurement dollars in the amount of \$131.432 million support procurement of 2.209 million cartridges. (E05610) CTG 40mm M781E1 Low Velocity Day Night Thermal is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$13.333 million support the procurement of 0.515 million cartridges. Type classification date: 31 May 2017, Limited Procurement (E05611) CTG 40mm M918E2 High Velocity Day Night Thermal is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$111.054 million support the procurement of 1.665 million cartridges. Type classification date: 31 May 2017, Limited Procurement (E11800) CTG 40mm M430A1 High Explosive Dual Purpose (HEDP) cartridge is a war reserve item used in combat. The request builds a war reserve inventory in accordance with Army's procurement goals. There is no FY 2026 budget request for this item. Type classification date: 1971 (E12601) CTG 40mm Low Velocity M433E1 is a training standard item used in both training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$6.966 million support the procurement of 0.029 million cartridges.										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition		P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
Type classification date: PENDING (E70505) CTG 40mm High Velocity (HV) High Explosive Dual Purpose - Air burst (HEDP-AB) XM1176 is a training standard item used in both training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$0.079 million support engineering for items in production. Type classification date: PENDING (E71005) CTG 40mm Low Velocity High Explosive Air Burst (HEAB) XM1166 is a training standard item used in both training and combat. There is no FY 2026 budget request for this item. Type classification date: PENDING (E74315) CTG 40MM PRAC, M918/M385A1 is a training unique item not used in combat. There is no FY 2026 budget request for this item. Type classification date: 1989 / 1990		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E05610 / CTG, 40MM LV TP-DNT [BA54]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				90.451			4.889			14.506			13.333			-			13.333		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				90.451			4.889			14.506			13.333			-			13.333		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				90.451			4.889			14.506			13.333			-			13.333		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	11.29	6,808,348	76.833	-	-	-	21.50	566,902	12.188	21.95	515,388	11.313	-	-	-	21.95	515,388	11.313			
Subtotal: Recurring Cost	-	-	76.832	-	-	-	-	-	12.188	-	-	11.313	-	-	-	-	-	11.313			
Subtotal: Hardware Cost	-	-	76.832	-	-	-	-	-	12.188	-	-	11.313	-	-	-	-	-	11.313			
Support - Product Improvement Cost																					
Production Qualification Test	-	-	-	-	-	0.051	-	-	-	-	-	-	-	-	-	-	-	-			
Production Verification Test	-	-	0.476	-	-	1.202	-	-	-	-	-	-	-	-	-	-	-	-			
Reliability	-	-	0.501	-	-	1.371	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	0.977	-	-	2.624	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	12.642	-	-	2.265	-	-	2.315	-	-	2.020	-	-	-	-	-	2.020			
Subtotal: Support - Production Engineering Cost	-	-	12.642	-	-	2.265	-	-	2.315	-	-	2.020	-	-	-	-	-	2.020			
Gross/Weapon System Cost	-	-	90.451	-	-	4.889	-	-	14.506	-	-	13.333	-	-	-	-	-	13.333			
(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				Item Number / Title [DODIC]: E05610 / CTG, 40MM LV TP-DNT [BA54]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2025	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Oct 2026	566,902	21.50	Y		
COMPLETE ROUND ^(†)		2026	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Jul 2027	515,388	21.95	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types										Item Number / Title [DODIC]: E05610 / CTG, 40MM LV TP-DNT [BA54]																										
Cost Elements (Units in Thousands)								Fiscal Year 2025												Fiscal Year 2026												B A L A N C E														
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2024	BAL DUE AS OF 1 OCT	Calendar Year 2025												Calendar Year 2026																											
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																
COMPLETE ROUND																																														
Prior Years Deliveries: 6808348																																														
	1	2025	ARMY	566.902	.000	566.902													A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	566.902									
	1	2026	ARMY	515.388	.000	515.388																									A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	515.388
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types										Item Number / Title [DODIC]: E05610 / CTG, 40MM LV TP-DNT [BA54]												
Cost Elements <i>(Units in Thousands)</i>								Fiscal Year 2027										Fiscal Year 2028										B A L A N C E				
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2026	BAL DUE AS OF 1 OCT	Calendar Year 2027										Calendar Year 2028															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N		J U L	A U G	S E P	
COMPLETE ROUND																																
Prior Years Deliveries: 6808348																																
	1	2025	ARMY	566.902	.000	566.902	47.251	47.241	47.241	47.241	47.241	47.241	47.241	47.241	47.241	47.241																.000
	1	2026	ARMY	515.388	.000	515.388	-	-	-	-	-	-	-	-	-	42.949	42.949	42.949	42.949	42.949	42.949	42.949	42.949	42.949	42.949	42.949	42.949				.000	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				Item Number / Title [DODIC]: E05610 / CTG, 40MM LV TP-DNT [BA54]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	50,000	125,000	375,000	6	6	16	22	6	6	16	22

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E05611 / CTG, 40MM HV TP-DNT [BA67]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				234.681		126.304		108.344		111.054		-		111.054						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				234.681		126.304		108.344		111.054		-		111.054						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				234.681		126.304		108.344		111.054		-		111.054						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	20.26	10,193,404	206.518	54.47	1,757,952	95.756	55.37	1,824,566	101.026	61.66	1,664,855	102.655	-	-	-	61.66	1,664,855	102.655		
Subtotal: Recurring Cost	-	-	206.518	-	-	95.756	-	-	101.026	-	-	102.655	-	-	-	-	-	102.655		
Subtotal: Hardware Cost	-	-	206.518	-	-	95.756	-	-	101.026	-	-	102.655	-	-	-	-	-	102.655		
Support - Acceptance Testing Cost																				
First Article Test	-	-	0.409	-	-	22.339	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	0.409	-	-	22.339	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Product Improvement Cost																				
Reliability	-	-	-	-	-	1.509	-	-	-	-	-	-	-	-	-	-	-	-		
Safety	-	-	4.704	-	-	0.274	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Product Improvement Cost	-	-	4.704	-	-	1.783	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	23.049	-	-	5.488	-	-	7.318	-	-	8.399	-	-	-	-	-	8.399		
Subtotal: Support - Production Engineering Cost	-	-	23.049	-	-	5.488	-	-	7.318	-	-	8.399	-	-	-	-	-	8.399		
Support - Study & Analysis Cost																				
Study & Analysis	-	-	-	-	-	0.020	-	-	-	-	-	-	-	-	-	-	-	-		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E05611 / CTG, 40MM HV TP-DNT [BA67]					
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Study & Analysis Cost	-	-	-	-	-	0.020	-	-	-	-	-	-	-	-	-	-	-	-
Support - Training Cost																		
Equipment	-	-	-	-	-	0.020	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Training Cost	-	-	-	-	-	0.020	-	-	-	-	-	-	-	-	-	-	-	-
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	0.897	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	0.897	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	234.681	-	-	126.304	-	-	108.344	-	-	111.054	-	-	-	-	-	111.054

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types					Item Number / Title [DODIC]: E05611 / CTG, 40MM HV TP-DNT [BA67]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	AMTEC CORPORATION / JANESVILLE, WI	C / FFP	PICATINNY ARSENAL, NJ	May 2024	Aug 2025	1,757,952	54.47	Y		
COMPLETE ROUND ^(†)		2025	AMTEC CORPORATION / JANESVILLE, WI	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jan 2027	1,824,566	55.37	Y		
COMPLETE ROUND ^(†)		2026	AMTEC CORPORATION / JANESVILLE, WI	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Jul 2027	1,664,855	61.66	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types															Item Number / Title [DODIC]: E05611 / CTG, 40MM HV TP-DNT [BA67]																							
Cost Elements <i>(Units in Millions, * = < 500)</i>								Fiscal Year 2024												Fiscal Year 2025														B A L A N C E														
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																		
COMPLETE ROUND																																																
Prior Years Deliveries: 10193404																																																
	1	2024	ARMY	1.758	.000	1.758								A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.146	.146	1.465														
	1	2024	MC ^(†)	.041	.000	.041								A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.003	.003	.034														
	1	2024	Total	1.799	.000	1.799								-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.150	.150	1.499														
	1	2025	ARMY	1.825	.000	1.825																							A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.825
	1	2025	MC ^(†)	.783	.000	.783																							A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.783	
	1	2025	Total	2.608	.000	2.608																							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.608
	1	2026	ARMY	1.665	.000	1.665																													1.665													
	1	2026	MC ^(†)	.247	.000	.247																													.247													
	1	2026	Total	1.912	.000	1.912																													1.912													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types										Item Number / Title [DODIC]: E05611 / CTG, 40MM HV TP-DNT [BA67]															
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2026										Fiscal Year 2027														B A L A N C E				
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026										Calendar Year 2027																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 10193404																																			
	1	2024	ARMY	1.758	.293	1.465	.146	.146	.146	.146	.146	.146	.146	.146	.146															.000					
	1	2024	MC ^(†)	.041	.007	.034	.003	.003	.003	.003	.003	.003	.003	.003	.003															.000					
	1	2024	Total	1.799	.300	1.499	.150	.150	.150	.150	.150	.150	.150	.150	.150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2025	ARMY	1.825	.000	1.825	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.152	.152	.152	.152	.152	.152	.152	.152	.152	.456				
	1	2025	MC ^(†)	.783	.000	.783	-	-	-	-	-	-	-	-	-	-	-	.065	.065	.065	.065	.065	.065	.065	.065	.065	.065	.065	.065	.065	.000				
	1	2025	Total	2.608	.000	2.608	-	-	-	-	-	-	-	-	-	-	-	.065	.065	.065	.217	.217	.217	.217	.217	.217	.217	.217	.217	.217	.456				
	1	2026	ARMY	1.665	.000	1.665						A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.139	.139	.139	1.249			
	1	2026	MC ^(†)	.247	.000	.247						A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.021	.021	.021	.185			
	1	2026	Total	1.912	.000	1.912						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.159	.159	.159	1.434			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																								Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types														Item Number / Title [DODIC]: E05611 / CTG, 40MM HV TP-DNT [BA67]													
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028														Fiscal Year 2029														BALANCE		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							
COMPLETE ROUND																																					
Prior Years Deliveries: 10193404																																					
	1	2024	ARMY	1.758	1.758	.000																														.000	
	1	2024	MC ^(†)	.041	.041	.000																														.000	
	1	2024	Total	1.799	1.799	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000						
	1	2025	ARMY	1.825	1.368	.456	.152	.152	.152																												.000
	1	2025	MC ^(†)	.783	.783	.000	-	-	-																												.000
	1	2025	Total	2.608	2.152	.456	.152	.152	.152	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000						
	1	2026	ARMY	1.665	.416	1.249	.139	.139	.139	.139	.139	.139	.139	.139																						.000	
	1	2026	MC ^(†)	.247	.062	.185	.021	.021	.021	.021	.021	.021	.021	.021																						.000	
	1	2026	Total	1.912	.478	1.434	.159	.159	.159	.159	.159	.159	.159	.159	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000						
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				Item Number / Title [DODIC]: E05611 / CTG, 40MM HV TP-DNT [BA67]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	AMTEC CORPORATION - JANESVILLE, WI	100	250,000	850,000	6	6	16	22	6	6	16	22

(‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types							Item Number / Title [DODIC]: E11800 / CTG, 40MM HV HEDP [B542]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				773.465			232.249			-			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				773.465			232.249			-			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				773.465			232.249			-			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	50.26	15,068,045	757.375	62.55	2,927,266	183.100	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	757.380	-	-	183.100	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	757.380	-	-	183.100	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Acceptance Testing Cost																					
First Article Test	-	-	0.051	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	0.051	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Non-Recurring Support Cost																					
Facilitization	-	-	0.074	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Non-Recurring Support Cost	-	-	0.074	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Reliability	-	-	8.473	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	8.473	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	7.425	-	-	0.764	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	7.425	-	-	0.764	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Quality Assurance Cost																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E11800 / CTG, 40MM HV HEDP [B542]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Quality Assurance	-	-	0.062	-	-	0.020	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.062	-	-	0.020	-	-	-	-	-	-	-	-	-	-	-	-
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	48.372	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	48.372	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	773.465	-	-	232.249	-	-	-	-	-	-	-	-	-	-	-	-

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				Item Number / Title [DODIC]: E11800 / CTG, 40MM HV HEDP [B542]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	AMTEC CORPORATION / JANESVILLE, WI	Option / FFP	ROCK ISLAND ARSENAL, IL	Aug 2024	Jan 2026	2,927,266	62.55	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E12601 / CTG, 40MM LV HEDP									
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				620.967			151.321			6.830			6.966			-			6.966		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				620.967			151.321			6.830			6.966			-			6.966		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				620.967			151.321			6.830			6.966			-			6.966		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
CTG 40MM HEDP M433E1(†)	71.47	8,085,467	577.844	165.65	838,396	138.880	196.94	28,047	5.524	204.68	29,107	5.958	-	-	-	204.68	29,107	5.958			
CTG 40MM HEDP M433	69.52	453,528	31.529	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	609.373	-	-	138.880	-	-	5.524	-	-	5.958	-	-	-	-	-	5.958			
Subtotal: Hardware Cost	-	-	609.373	-	-	138.880	-	-	5.524	-	-	5.958	-	-	-	-	-	5.958			
Support - Acceptance Testing Cost																					
First Article Test	-	-	2.537	-	-	0.439	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	2.537	-	-	0.439	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Non-Recurring Support Cost																					
Facilitization	-	-	5.443	-	-	4.640	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Non-Recurring Support Cost	-	-	5.443	-	-	4.640	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Production Qualification Test	-	-	-	-	-	0.342	-	-	-	-	-	-	-	-	-	-	-	-			
Reliability	-	-	-	-	-	0.250	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.592	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	3.564	-	-	1.680	-	-	1.297	-	-	1.003	-	-	-	-	-	1.003			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types							Item Number / Title [DODIC]: E12601 / CTG, 40MM LV HEDP					
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	3.564	-	-	1.680	-	-	1.297	-	-	1.003	-	-	-	-	-	1.003
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.050	-	-	0.009	-	-	0.009	-	-	0.005	-	-	-	-	-	0.005
Subtotal: Support - Quality Assurance Cost	-	-	0.050	-	-	0.009	-	-	0.009	-	-	0.005	-	-	-	-	-	0.005
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	5.077	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	5.077	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	620.967	-	-	151.321	-	-	6.830	-	-	6.966	-	-	-	-	-	6.966

Remarks:
The price difference from FY 2024 through FY 2026 is due to lower demand resulting in a lower quantity for a higher price range on the step ladder pricing matrix, as well as Economic Price Adjustments (EPA).

(t) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				Item Number / Title [DODIC]: E12601 / CTG, 40MM LV HEDP				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
CTG 40MM HEDP M433E ^(†)		2024	AMTEC CORPORATION / JANESVILLE, WI	Option / FFP	ROCK ISLAND ARSENAL, IL	Aug 2024	Jan 2026	838,396	165.65	Y		
CTG 40MM HEDP M433E ^(†)		2025	AMTEC CORPORATION / JANESVILLE, WI	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Nov 2026	28,047	196.94	Y		
CTG 40MM HEDP M433E ^(†)		2026	AMTEC CORPORATION / JANESVILLE, WI	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Aug 2027	29,107	204.68	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types										Item Number / Title [DODIC]: E12601 / CTG, 40MM LV HEDP																										
Cost Elements (Units in Thousands)							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E													
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025																										
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																
CTG 40MM HEDP M433E1																																														
Prior Years Deliveries: 8085467																																														
	1	2024	ARMY	838.396	.000	838.396														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	838.396									
	1	2025	ARMY	28.047	.000	28.047																											A -	-	-	-	-	28.047								
	1	2026	ARMY	29.107	.000	29.107																																								29.107
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types													Item Number / Title [DODIC]: E12601 / CTG, 40MM LV HEDP											
Cost Elements (Units in Thousands)							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
CTG 40MM HEDP M433E1																																		
Prior Years Deliveries: 8085467																																		
	1	2024	ARMY	838.396	.000	838.396	-	-	-	69.866	69.866	69.866	69.866	69.866	69.866	69.866	69.866	69.866	69.866	69.866	69.870													.000
	1	2025	ARMY	28.047	.000	28.047	-	-	-	-	-	-	-	-	-	-	-	-	-	2.340	2.337	2.337	2.337	2.337	2.337	2.337	2.337	2.337	2.337	2.337	2.337			
	1	2026	ARMY	29.107	.000	29.107						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.432	2.425	24.250			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types										Item Number / Title [DODIC]: E12601 / CTG, 40MM LV HEDP												
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028										Fiscal Year 2029													BALANCE		
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029															
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG		SEP	
CTG 40MM HEDP M433E1																																
Prior Years Deliveries: 8085467																																
	1	2024	ARMY	838.396	838.396	.000																										.000
	1	2025	ARMY	28.047	25.710	2.337	2.337																									.000
	1	2026	ARMY	29.107	4.857	24.250	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	2.425	.000	
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30					P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				Item Number / Title [DODIC]: E12601 / CTG, 40MM LV HEDP			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	AMTEC CORPORATION - JANESVILLE, WI	20,000	35,000	80,000	6	6	19	25	6	6	17	23

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E70505 / CTG, 40MM HV HEDP-AB [BA58]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				15.853		34.693		13.926		0.079		-		0.079						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				15.853		34.693		13.926		0.079		-		0.079						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				15.853		34.693		13.926		0.079		-		0.079						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	-	-	-	189.15	158,469	29.974	163.41	74,816	12.226	-	-	-	-	-	-	-	-	-		
Subtotal: Recurring Cost	-	-	-	-	-	29.974	-	-	12.226	-	-	-	-	-	-	-	-	-		
Subtotal: Hardware Cost	-	-	-	-	-	29.974	-	-	12.226	-	-	-	-	-	-	-	-	-		
Support - Acceptance Testing Cost																				
First Article Test	-	-	-	-	-	0.419	-	-	0.302	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.419	-	-	0.302	-	-	-	-	-	-	-	-	-		
Support - Data Cost																				
Engineering Data	-	-	-	-	-	4.000	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Data Cost	-	-	-	-	-	4.000	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Non-Recurring Support Cost																				
Facilitization	-	-	5.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Non-Recurring Support Cost	-	-	5.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	10.853	-	-	0.000	-	-	1.399	-	-	0.079	-	-	-	-	-	0.079		
Subtotal: Support - Production Engineering Cost	-	-	10.853	-	-	-	-	-	1.399	-	-	0.079	-	-	-	-	-	0.079		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E70505 / CTG, 40MM HV HEDP-AB [BA58]					
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	0.300	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	0.300	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	15.853	-	-	34.693	-	-	13.926	-	-	0.079	-	-	-	-	-	0.079

(t) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				Item Number / Title [DODIC]: E70505 / CTG, 40MM HV HEDP-AB [BA58]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	RDZM, LLC / MIDDLETOWN, IA	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jan 2027	158,469	189.15	Y		
COMPLETE ROUND		2025	RDZM, LLC / MIDDLETOWN, IA	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jan 2027	74,816	163.41	Y		

Remarks:
The complete round contract award for Low Rate Initial Production (LRIP) will be an option to the existing contract for Engineering, Manufacturing and Development (EMD).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E71005 / CTG, 40MM LV HEAB [BZ16]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				13.888			-			6.934			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				13.888			-			6.934			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				13.888			-			6.934			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	-	-	-	-	-	-	325.12	18,536	6.026	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	6.026	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	6.026	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	13.888	-	-	-	-	-	0.908	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	13.888	-	-	-	-	-	0.908	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	13.888	-	-	-	-	-	6.934	-	-	-	-	-	-	-	-	-			
(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types				Item Number / Title [DODIC]: E71005 / CTG, 40MM LV HEAB [BZ16]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2025	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Jul 2026	18,536	325.12	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 3222ER8001 / CTG, 40mm, All Types						Item Number / Title [DODIC]: E74315 / CTG, 40MM HV MB [BA30]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				1,121.873			2.386			-			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				1,121.873			2.386			-			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				1,121.873			2.386			-			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
Complete Round	30.34	36,419,813	1,105.039	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	1,105.050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	1,105.050	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Demilitarization Cost																					
Demilitarization	-	-	-	-	-	0.068	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Demilitarization Cost	-	-	-	-	-	0.068	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Reliability	-	-	-	-	-	0.166	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.166	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	16.792	-	-	2.133	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	16.792	-	-	2.133	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.031	-	-	0.019	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Quality Assurance Cost	-	-	0.031	-	-	0.019	-	-	-	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	1,121.873	-	-	2.386	-	-	-	-	-	-	-	-	-	-	-	-			

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition							P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	28.000	20.006	42.131	-	42.131	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	-	28.000	20.006	42.131	-	42.131	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	28.000	20.006	42.131	-	42.131	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: SSN E80013 / CARTRIDGE, 50 MILLIMETER APFSDS-T is a new start within the CTG, 50MM, All Types program in FY 2026 This line includes CARTRIDGE, 50MM, ALL TYPES (E80011) 50mm x 228 XM1202 Target Practice with Tracer (TP-T) cartridge is a developmental training cartridge designed to be a low-cost training cartridge with ballistic match to the developmental XM1204 High Explosive Airburst with Tracer (HEAB-T) cartridge. The XM1202 TP-T consists of an inert steel and aluminum projectile with glass reinforced Ultem rotating band, pyrotechnic tracer, double base or extruded propellant, an M36A2 percussion primer, and steel cartridge case. The XM1202 is planned to be packed 10 cartridges to a PA191 ammunition container. In FY19 a Defense Ordnance Technology Consortium (DOTC) Middle Tier Acquisition- Rapid Prototyping (MTA-RP) program to support the XM30 Mechanized Infantry Combat Vehicle (MICV) program and transition to Milestone C in Quarter three FY 2024 and Low-Rate Initial Production in Quarter four FY2024. These items are Code B, not approved for service use. (E80013) 50mm x 228 XM1203 Armor Piercing Fin Stabilized Discarding Sabot with Tracer (APFSDS-T) cartridge is a developmental anti-materiel cartridge designed to defeat near peer pacing and future vehicle threats. The XM1203 APFSDS-T consists of an aluminum sabot set, depleted uranium penetrator, stainless steel fin, plastic obturator band, pyrotechnic tracer, double base propellant, an M36A2 percussion primer, and steel cartridge case. The XM1203 is planned to be packed 10 cartridges to a PA191 ammunition container. In FY19 a Defense Ordnance Technology Consortium (DOTC) Middle Tier Acquisition- Rapid Prototyping (MTA-RP) program to support the XM30 Mechanized Infantry Combat Vehicle (MICV) program and transition to Milestone C in Quarter one FY2025 and Low-Rate Initial Production in Quarter two FY2025. These items are Code B, not approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 30: Small/ Medium Cal Ammunition						P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E80011 / CARTRIDGE, 50 MILLIMETER TP-T	P-5a	B		- / -	- / 28.000	- / 20.006	- / 5.329	- / -	- / 5.329
P-5	E80013 / CARTRIDGE, 50 MILLIMETER APFSDS-T	P-5a, P-21			- / -	- / -	- / -	- / 36.802	- / -	- / 36.802
P-40	Total Gross/Weapon System Cost				- / -	- / 28.000	- / 20.006	- / 42.131	- / -	- / 42.131
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5- 13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD)-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD- directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$42.131 million supports the procurement of 0.033 million cartridges. (E80011) XM1202 (TP-T) This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$5.329 million supports the procurement of 0.002 million cartridges. Type Classification Date: Pending. (E80013) XM1203 (APFSDS-T) This is a war reserve item used in combat. FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$36.802 million supports the procurement of 0.031 million cartridges. Type Classification Date: Pending.										

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30							P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types							Item Number / Title [DODIC]: E80011 / CARTRIDGE, 50 MILLIMETER TP-T							
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				-			28.000			20.006			5.329			-			5.329		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				-			28.000			20.006			5.329			-			5.329		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				-			28.000			20.006			5.329			-			5.329		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
Complete Round ^(†)	-	-	-	473.74	57,181	27.089	473.74	40,332	19.107	687.67	2,391	1.644	-	-	-	687.67	2,391	1.644			
Subtotal: Recurring Cost	-	-	-	-	-	27.089	-	-	19.107	-	-	1.644	-	-	-	-	-	1.644			
Subtotal: Hardware Cost	-	-	-	-	-	27.089	-	-	19.107	-	-	1.644	-	-	-	-	-	1.644			
Support - Production Engineering Cost																					
Production Engineering	-	-	-	-	-	0.911	-	-	0.899	-	-	3.679	-	-	-	-	-	3.679			
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.911	-	-	0.899	-	-	3.679	-	-	-	-	-	3.679			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	-	-	-	-	-	-	-	-	-	0.006	-	-	-	-	-	0.006			
Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	-	-	-	-	-	-	0.006	-	-	-	-	-	0.006			
Gross/Weapon System Cost	-	-	-	-	-	28.000	-	-	20.006	-	-	5.329	-	-	-	-	-	5.329			
Remarks:																					
The price difference between FY 2025 and FY 2026 is due to lower demand resulting in a lower quantity for a higher price range on the step ladder pricing matrix.																					
^(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types					Item Number / Title [DODIC]: E80011 / CARTRIDGE, 50 MILLIMETER TP-T			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / FPEPA	ACC Rock Island, IL	May 2025	May 2026	57,181	473.74	Y		
Complete Round		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FPEPA	ACC Rock Island, IL	May 2025	May 2026	20,166	473.74	Y		
Complete Round		2025	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / FPEPA	ACC Rock Island, IL	May 2025	May 2026	20,166	473.74	Y		
Complete Round		2026	TO BE SELECTED / TBS01	Option / FPEPA	ACC Rock Island, IL	Sep 2026	Sep 2027	2,391	687.67	Y		

Remarks:
FY 2026 quantity not enough for dual vendor order. Vendor will be determined in the year of execution.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30						P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types						Item Number / Title [DODIC]: E80013 / CARTRIDGE, 50 MILLIMETER APFSDS-T						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				-		-		-		36.802		-		36.802				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				-		-		-		36.802		-		36.802				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				-		-		-		36.802		-		36.802				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	969.11	30,879	29.925	-	-	-	969.11	30,879	29.925
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	29.925	-	-	-	-	-	29.925
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	29.925	-	-	-	-	-	29.925
Support - Acceptance Testing Cost																		
First Article Test	-	-	-	-	-	-	-	-	-	-	-	1.291	-	-	-	-	-	1.291
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	-	-	-	-	-	-	1.291	-	-	-	-	-	1.291
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	5.586	-	-	-	-	-	5.586
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	5.586	-	-	-	-	-	5.586
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	36.802	-	-	-	-	-	36.802
Remarks: FY 2026 is a new start.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types				Item Number / Title [DODIC]: E80013 / CARTRIDGE, 50 MILLIMETER APFSDS-T				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	TO BE SELECTED / TBS01	C / FPEPA	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	30,879	969.11	N		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types										Item Number / Title [DODIC]: E80013 / CARTRIDGE, 50 MILLIMETER APFSDS-T																			
Cost Elements (Units in Thousands)							Fiscal Year 2026													Fiscal Year 2027													BALANCE						
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027																			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P									
COMPLETE ROUND																																							
	1	2026	ARMY		30.879	.000	30.879						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.385	2.382	2.382	2.382	2.382	2.382	2.382	14.202
								O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S								
								C	O	E	A	E	A	P	A	U	U	U	E	C	O	O	E	A	F	A	A	J	J	A	S								
								T	V	C	N	B	R	R	Y	N	L	G	P	T	V	C	N	B	R	P	Y	N	L	G	P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30										P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types																			Item Number / Title [DODIC]: E80013 / CARTRIDGE, 50 MILLIMETER APFSDS-T									
Cost Elements (Units in Thousands)							Fiscal Year 2028													Fiscal Year 2029													BALANCE					
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
COMPLETE ROUND																																	2.289					
	1	2026	ARMY		30.879	16.677	14.202	2.382	2.382	2.382	2.382	2.385																					2.289					
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 30				P-1 Line Item Number / Title: 8030E80010 / CTG, 50MM, All Types				Item Number / Title [DODIC]: E80013 / CARTRIDGE, 50 MILLIMETER APFSDS-T			

MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	1	5,000	10,000	12	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition							P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A					Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	845.281	35.160	29.853	38.114	-	38.114	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	845.281	35.160	29.853	38.114	-	38.114	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	845.281	35.160	29.853	38.114	-	38.114	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: (E89600) 60MM Mortar, All Types This line includes 60mm Mortar Ammunition, All Types. The 60mm Mortar cartridges are designed for use with the M224A1 Lightweight Company Mortar System (LWCMS) used by the Stryker Brigade Combat Teams as well as light infantry battalions including Airborne, Air Assault and Ranger. The short minimum range of the M224 makes the 60mm mortar ammunition well suited for close protective fires against an assaulting enemy, for block-to-block fighting in cities, and combat over close terrain with restricted visibility. (E70400) CTG, 60mm Mortar VL ILLUM, M721 w/MTSQ Fuze The 60mm Visible (VL) Illumination M721 Cartridge is a fin stabilized, mortar cartridge that consists of an M776 Mechanical Time Super Quick (MTSQ) Fuze, a thin wall steel body tube and aluminum tail cone that contains the payload (parachute and canister), and a fin assembly that contain the ignition cartridge and propelling charges. The payload is base ejected and upon ignition produces visible light illumination. This VL illumination allows for monitoring of enemy activities and adjustment of fire at greater observation distances during night operations. It also provides a means for day/night signaling. It is particularly useful in combined operations with allies who may not have night vision devices (NVDs). The M721 Illumination Cartridges (range 200 meters minimum to 3,200 meters maximum) is ballistically similar to the M720A1 HE Cartridge, allowing a gun to illuminate and fire on the same target without adjustments. These items are Code A, approved for service use. (E72199) CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM The M1061, 60mm High Explosive Enhanced Fragmentation (EF) cartridge with multi-option Fuze (Range 70 meter minimum to 3,400 meter maximum) is used against personnel and a higher category of materiel target sets providing both fragmentation and blast effect. This round uses the insensitive main charge explosive PBNX-110. Lethality is maintained by an enhanced fragmentation warhead. The M1061 EF uses the highly reliable and countermeasure resistant M734A1 multi-option Fuze. When the Fuze is set in the proximity mode, it functions at a height over the target that is optimized for lethality. The M1061 is Code A, approved for service use. (E92200) CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition		P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
The M769 is a low-cost, full range, training round (FRTR) that will replace a percentage of the standard HE rounds used in 60mm mortar training. The M769 FRTR (Range 70 meter minimum to 3,500 meter maximum) has been designed to provide the user with realistic training at a fraction of the cost. It is identical in shape, size and weight to the M720/M720A1 High Explosive cartridges. The flash, bang and smoke signature provided by the M775 Fuze is channeled to exhaust holes in the rear of the cartridge through the use of a center vent tube. This item is Code A, approved for service use. (E92900) CTG, 60mm Mortar HE, M768 Series w/PD Fuze The 60mm HE cartridges are Insensitive Munitions (IM) enhanced; HE rounds. The M768 HE cartridge (Range 70 meter minimum to 3,400 meter maximum) is used with the new M783 dual safety, point detonating/delay fuze, tail fin assembly, and high fragmentation steel (HF-1) shell body loaded with approximately 2 pounds. of an IM explosive. This cartridge is used primarily in training because it is significantly less expensive than the M720A1, the preferred war fighting cartridge. However, the M768 is lethal and can be used in combat. This item is Code A, approved for service use. (E93900) CTG, 60mm Mortar HE M720 Series w/MOFM The 60mm HE cartridges are IM enhanced; HE rounds. The M720 HE cartridge (range 70 meter minimum to 3,400 meter maximum) with Multi-Option Fuze is used against personnel and materiel providing both fragmentation and blast effects. Lethality is maintained by using a high fragmentation steel (HF-1) shell body loaded with approximately two pounds. of an IM explosive. The M720A1 incorporates the highly reliable and countermeasure resistant M734A1 multi-option Fuze. When the Fuze is set in the proximity mode, it functions at a height over the target that is optimized for lethality. This item is Code A, approved for service use. (E85700) CTG, 60mm Mortar IR ILLUM, M767 Series w/MTSQ Fuze The 60mm M767 Infrared (IR) Illumination cartridge is a fin stabilized, mortar cartridge that consists of an M776 Mechanical Time Super Quick (MTSQ) fuze, a thin wall steel body tube and aluminum tail cone that contains the payload (parachute and canister), and a fin assembly that contain the ignition cartridge and propelling charges. The payload is base ejected and upon ignition produces infrared (IR) illumination. The advantage of IR over conventional illumination is that there is minimal visible light produced, which reduces the possibility of exposing forward friendly troop positions while also allowing covert adjustment of fire at greater observation distances through use of passive Night Vision Devices (NVD). The M767 Illumination Cartridges (Range 300 meters minimum to 3,175 meters maximum) is ballistically similar to the M720A1 High Explosive (HE) Cartridge, allowing a gun to illuminate and fire on the same target without adjustments. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition						P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E70400 / CTG, 60mm Mortar VL ILLUM, M721 w/MTSQ Fuze [B647]	P-5a	A		- / 88.122	- / -	- / -	- / 1.813	- / -	- / 1.813
P-5	E72199 / CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM [BA42]	P-5a, P-21	A		- / 89.720	- / -	- / -	- / 8.490	- / -	- / 8.490
P-5	E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]	P-5a, P-21	A		- / 233.894	- / 14.432	- / 12.860	- / 27.811	- / -	- / 27.811
P-5	E92900 / CTG, 60mm Mortar HE, M768 Series w/PD Fuze [BA45]		A		- / 328.143	- / 0.497	- / -	- / -	- / -	- / -
P-5	E93900 / CTG, 60mm Mortar HE, M720 Series w/MOFM	P-5a	A		- / 105.402	- / 20.231	- / 16.993	- / -	- / -	- / -
P-40	Total Gross/Weapon System Cost				- / 845.281	- / 35.160	- / 29.853	- / 38.114	- / -	- / 38.114
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$38.114 million supports the procurement of 64,649 cartridges. E70400 -CTG, 60mm Mortar VL ILLUM, M721 w/MTSQ Fuze This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army procurement goals. FY 2026 Total Base dollars in the amount of \$1.813 million supports the procurement of 1,023 cartridges. E70400 is a new start in FY 2026. TYPE CLASSIFICATION DATE: DECEMBER 1999 E72199 - CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM This is a war reserve item used in combat. FY 2026 request builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$8.490 million supports the procurement of 2,498 cartridges. E72199 is a new start in FY 2026. TYPE CLASSIFICATION DATE: 2013 E92200 - CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$27.811 million supports the procurement of 61,128 cartridges. TYPE CLASSIFICATION DATE: 2001										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition		P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
E92900 - CTG, 60mm Mortar HE, M768 Series w/PD Fuze This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. There is no FY 2026 budget request for this funding line. TYPE CLASSIFICATION DATE: 2001		
E93900 - CTG, 60mm Mortar HE, M720 Series w/MOFM Fuze This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. There is no FY 2026 budget request for this funding line. TYPE CLASSIFICATION DATE: 2001		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E70400 / CTG, 60mm Mortar VL ILLUM, M721 w/MTSQ Fuze [B647]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				88.122		-		-		1.813		-		1.813				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				88.122		-		-		1.813		-		1.813				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				88.122		-		-		1.813		-		1.813				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	121.83	10,153	1.237	-	-	-	-	-	-	261.82	1,023	0.268	-	-	-	261.82	1,023	0.268
FIN ASSEMBLY M27 ^(†)	7.95	10,458	0.083	-	-	-	-	-	-	18.24	1,054	0.019	-	-	-	18.24	1,054	0.019
M702 IGNITION CARTRIDGE ^(†)	17.40	10,458	0.182	-	-	-	-	-	-	50.23	1,054	0.053	-	-	-	50.23	1,054	0.053
PROPELLANT CHARGE, M235 ^(†)	14.46	41,830	0.605	-	-	-	-	-	-	28.12	4,214	0.118	-	-	-	28.12	4,214	0.118
FUZE MTSQ, M776 ^(†)	201.50	10,458	2.107	-	-	-	-	-	-	300.90	1,054	0.317	-	-	-	300.90	1,054	0.317
BODY TUBE, 60MM ILLUM ^(†)	16.74	10,458	0.175	-	-	-	-	-	-	58.50	1,054	0.062	-	-	-	58.50	1,054	0.062
VL ILLUM CANNISTER, 60MM ^(†)	122.91	10,458	1.285	-	-	-	-	-	-	561.90	1,054	0.592	-	-	-	561.90	1,054	0.592
PARACHUTE, 60MM ^(†)	23.00	10,458	0.241	-	-	-	-	-	-	40.87	1,054	0.043	-	-	-	40.87	1,054	0.043
FIBER CONTAINER PA 175, 60MM ^(†)	3.47	10,458	0.036	-	-	-	-	-	-	10.21	1,054	0.011	-	-	-	10.21	1,054	0.011
TAIL CONE, 60MM ILLUM ^(†)	16.19	10,458	0.169	-	-	-	-	-	-	56.67	1,054	0.060	-	-	-	56.67	1,054	0.060

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E70400 / CTG, 60mm Mortar VL ILLUM, M721 w/MTSQ Fuze [B647]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
METAL CONTAINER PA191, 60MM ^(†)	51.30	1,320	0.068	-	-	-	-	-	-	94.20	128	0.012	-	-	-	94.20	128	0.012
Subtotal: Recurring Cost	-	-	6.189	-	-	-	-	-	-	-	-	1.555	-	-	-	-	-	1.555
Subtotal: Hardware Cost	-	-	6.189	-	-	-	-	-	-	-	-	1.555	-	-	-	-	-	1.555
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.068	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acceptance Test	-	-	0.115	-	-	-	-	-	-	-	-	0.040	-	-	-	-	-	0.040
Subtotal: Support - Acceptance Testing Cost	-	-	0.183	-	-	-	-	-	-	-	-	0.040	-	-	-	-	-	0.040
Support - Production Engineering Cost																		
Production Engineering	-	-	81.751	-	-	-	-	-	-	-	-	0.218	-	-	-	-	-	0.218
Subtotal: Support - Production Engineering Cost	-	-	81.751	-	-	-	-	-	-	-	-	0.218	-	-	-	-	-	0.218
Gross/Weapon System Cost	-	-	88.122	-	-	-	-	-	-	-	-	1.813	-	-	-	-	-	1.813

^(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types					Item Number / Title [DODIC]: E70400 / CTG, 60mm Mortar VL ILLUM, M721 w/MTSQ Fuze [B647]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Jan 2026	Jan 2028	1,023	261.82	Y		
FIN ASSEMBLY M27		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	1,054	18.24	Y		
M702 IGNITION CARTRIDGE		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	1,054	50.23	Y		
PROPELLANT CHARGE, M235		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	4,214	28.12	Y		
FUZE MTSQ, M776		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	1,054	300.90	Y		
BODY TUBE, 60MM ILLUM		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	1,054	58.50	Y		
VL ILLUM CANNISTER, 60MM		2026	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	1,054	561.90	Y		
PARACHUTE, 60MM		2026	YOLAND CORPORATION / BROOKLYN, NY	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	1,054	40.87	Y		
FIBER CONTAINER PA 175, 60MM		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	1,054	10.21	Y		
TAIL CONE, 60MM ILLUM		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	1,054	56.67	Y		
METAL CONTAINER PA191, 60MM		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	128	94.20	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E72199 / CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM [BA42]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				89.720		-		-		8.490		-		8.490				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				89.720		-		-		8.490		-		8.490				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				89.720		-		-		8.490		-		8.490				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	613.21	58,364	35.789	-	-	-	-	-	-	2,335.21	2,498	5.833	-	-	-	2,335.21	2,498	5.833
FUZE MOFM, M734A1 ^(†)	284.21	60,115	17.085	-	-	-	-	-	-	124.81	2,572	0.321	-	-	-	124.81	2,572	0.321
M702 IGNITION CARTRIDGE ^(†)	15.10	60,115	0.908	-	-	-	-	-	-	50.23	2,572	0.129	-	-	-	50.23	2,572	0.129
PROPELLANT CHARGE, M236 ^(†)	12.36	240,459	2.972	-	-	-	-	-	-	20.33	10,291	0.209	-	-	-	20.33	10,291	0.209
FIN ASSEMBLY M27 ^(†)	7.37	60,115	0.443	-	-	-	-	-	-	18.24	2,572	0.047	-	-	-	18.24	2,572	0.047
Subtotal: Recurring Cost	-	-	57.197	-	-	-	-	-	-	-	-	6.540	-	-	-	-	-	6.540
Subtotal: Hardware Cost	-	-	57.197	-	-	-	-	-	-	-	-	6.540	-	-	-	-	-	6.540
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	1.107	-	-	-	-	-	-	-	-	0.120	-	-	-	-	-	0.120
First Article Test	-	-	0.189	-	-	-	-	-	-	-	-	1.000	-	-	-	-	-	1.000
Subtotal: Support - Acceptance Testing Cost	-	-	1.296	-	-	-	-	-	-	-	-	1.120	-	-	-	-	-	1.120
Support - Production Engineering Cost																		
Production Engineering	-	-	31.226	-	-	-	-	-	-	-	-	0.830	-	-	-	-	-	0.830

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33					P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types										Item Number / Title [DODIC]: E72199 / CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM [BA42]									
ID Code (A=Service Ready, B=Not Service Ready) : A															MDAP/MAIS Code:									

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	31.226	-	-	-	-	-	-	-	-	0.830	-	-	-	-	-	0.830
Gross/Weapon System Cost	-	-	89.720	-	-	-	-	-	-	-	-	8.490	-	-	-	-	-	8.490

Remarks:
The FY2026 budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (technical and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity.

(t) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33			P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E72199 / CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM [BA42]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	May 2026	May 2028	2,498	2,335.21	Y		
FUZE MOFM, M734A1		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	2,572	124.81	Y		
M702 IGNITION CARTRIDGE		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	2,572	50.23	Y		
PROPELLANT CHARGE, M236		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	10,291	20.33	Y		
FIN ASSEMBLY M27		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	2,572	18.24	Y		

(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types																			Item Number / Title [DODIC]: E72199 / CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM [BA42]													
Cost Elements (Units in Each)							Fiscal Year 2026															Fiscal Year 2027															B A L A N C E					
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026															Calendar Year 2027																				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P												
LOAD, ASSEMBLE, PACK (LAP)																																										
Prior Years Deliveries: 58364																																										
	1	2026	ARMY		2,498	0	2,498								A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,498										
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P											

UNCLASSIFIED

Exhibit P-21, PRODUCTION Schedule: PB 2026 Army																			Date: June 2025																							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types																			Item Number / Title [DODIC]: E72199 / CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM [BA42]													
Cost Elements (Units in Each)								Fiscal Year 2028														Fiscal Year 2029														B A L A N C E						
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029																					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P												
LOAD, ASSEMBLE, PACK (LAP)																																										
Prior Years Deliveries: 58364																																										
	1	2026	ARMY	2,498	0	2,498	-	-	-	-	-	-	-	2,498																			0									
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P												

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33					P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types				Item Number / Title [DODIC]: E72199 / CTG, 60mm Mortar HE ENFRAG, M1061 Series w/MOFM [BA42]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	2,000	12,000	50,000	8	8	24	32	8	8	24	32

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				233.894			14.432			12.860			27.811			-			27.811		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				233.894			14.432			12.860			27.811			-			27.811		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				233.894			14.432			12.860			27.811			-			27.811		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
Load, Assemble, Pack (LAP) ^(†)	19.80	449,516	8.901	34.67	44,771	1.552	91.80	36,693	3.368	93.72	61,128	5.729	-	-	-	93.72	61,128	5.729			
Fuze Practice, M775 ^(†)	20.86	463,002	9.656	30.49	46,114	1.406	28.00	37,794	1.058	30.77	62,961	1.937	-	-	-	30.77	62,961	1.937			
Shell Body, 60MM FRPC ^(†)	37.29	463,002	17.265	65.03	46,114	2.999	47.34	37,794	1.789	74.71	62,961	4.704	-	-	-	74.71	62,961	4.704			
M702 Ignition Cartridge ^(†)	14.98	463,002	6.936	24.60	46,114	1.134	38.86	37,794	1.469	50.23	62,961	3.163	-	-	-	50.23	62,961	3.163			
Propellant Charge, M235 ^(†)	13.03	1,852,006	24.122	19.15	184,456	3.532	16.41	151,175	2.481	28.13	251,847	7.084	-	-	-	28.13	251,847	7.084			
Fin Assembly M27 ^(†)	7.38	463,002	3.419	7.95	46,114	0.367	17.68	37,794	0.668	18.24	62,961	1.148	-	-	-	18.24	62,961	1.148			
Subtotal: Recurring Cost	-	-	70.300	-	-	10.990	-	-	10.833	-	-	23.765	-	-	-	-	-	23.765			
Subtotal: Hardware Cost	-	-	70.300	-	-	10.990	-	-	10.833	-	-	23.765	-	-	-	-	-	23.765			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	3.145	-	-	0.585	-	-	0.386	-	-	0.457	-	-	-	-	-	0.457			
First Article Test	-	-	-	-	-	0.485	-	-	0.060	-	-	1.256	-	-	-	-	-	1.256			
Subtotal: Support - Acceptance Testing Cost	-	-	3.145	-	-	1.070	-	-	0.446	-	-	1.713	-	-	-	-	-	1.713			
Support - Product Improvement Cost																					
Reliability	-	-	0.220	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Product Improvement Cost	-	-	0.220	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	160.111	-	-	2.372	-	-	1.581	-	-	2.333	-	-	-	-	-	2.333
Subtotal: Support - Production Engineering Cost	-	-	160.111	-	-	2.372	-	-	1.581	-	-	2.333	-	-	-	-	-	2.333
Support - System Test and Evaluation Cost																		
Operational Test and Evaluation	-	-	0.119	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - System Test and Evaluation Cost	-	-	0.119	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	233.894	-	-	14.432	-	-	12.860	-	-	27.811	-	-	-	-	-	27.811
Remarks: The FY2025 to FY2026 budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (schedule and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33			P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
Load, Assemble, Pack (LAP) ^(†)		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2026	44,771	34.67	Y		
Load, Assemble, Pack (LAP) ^(†)		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jul 2025	Jul 2027	36,693	91.80	Y		
Load, Assemble, Pack (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	May 2026	May 2028	61,128	93.72	Y		
Fuze Practice, M775		2024	NAMMO POCAL INC. / SCRANTON, PA	SS / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Jan 2026	46,114	30.49	Y		
Fuze Practice, M775		2025	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	37,794	28.00	Y		
Fuze Practice, M775		2026	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	62,961	30.77	Y		
Shell Body, 60MM FRPC		2024	GLOBAL MILITARY PRODUCTS, / TAMPA, FL	C / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Mar 2026	46,114	65.03	Y		
Shell Body, 60MM FRPC		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jul 2025	Jan 2027	37,794	47.34	Y		
Shell Body, 60MM FRPC		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	62,961	74.71	Y		
M702 Ignition Cartridge		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	46,114	24.60	Y		
M702 Ignition Cartridge		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	37,794	38.86	Y		
M702 Ignition Cartridge		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	62,961	50.23	Y		
Propellant Charge, M235		2024	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	184,456	19.15	Y		
Propellant Charge, M235		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Dec 2026	151,175	16.41	Y		
Propellant Charge, M235		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	251,847	28.13	Y		
Fin Assembly M27		2024	GLOBE TECH LLC. / PLYMOUTH, MI	C / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Oct 2025	46,114	7.95	Y		
Fin Assembly M27		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	37,794	17.68	Y		
Fin Assembly M27		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	62,961	18.24	Y		
^(†) indicates the presence of a P-21												

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33	P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types	Item Number / Title [DODIC]: E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]
Remarks: Multiple new base contracts: pricing incorporates added risk due to economic environment resulting in increased labor and material costs. 2025: Practice Fuze, M775 - Nammo Pocal 2025: Fin Assembly, M27 - Globe Tech 2025: Ignition Cartridge, M702 - Nammo Pocal		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types										Item Number / Title [DODIC]: E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]																
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2024												Fiscal Year 2025												B A L A N C E					
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						
Load, Assemble, Pack (LAP)																																				
Prior Years Deliveries: 449516																																				
	1	2024	ARMY	44.771	.000	44.771													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	44.771
	2	2025	ARMY	36.693	.000	36.693																									A -	-	-	-	36.693	
	2	2025	MC ^(†)	50.676	.000	50.676																									A -	-	-	-	50.676	
	2	2025	NSOF ^(†)	3.715	.000	3.715																									A -	-	-	-	3.715	
	2	2025	Total	91.084	.000	91.084																									-	-	-	-	91.084	
	2	2026	ARMY	61.128	.000	61.128																											61.128			
	2	2026	MC ^(†)	36.503	.000	36.503																											36.503			
	2	2026	Total	97.631	.000	97.631																											97.631			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types										Item Number / Title [DODIC]: E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]																
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E			
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						
Load, Assemble, Pack (LAP)																																				
Prior Years Deliveries: 449516																																				
	1	2024	ARMY	44.771	.000	44.771	-	-	-	-	-	-	-	-	-	-	-	24.000	20.771																.000	
	2	2025	ARMY	36.693	.000	36.693	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.000	12.000	12.000			.693		
	2	2025	MC ^(†)	50.676	.000	50.676	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.285	12.000	12.000	12.000	6.391		.000			
	2	2025	NSOF ^(†)	3.715	.000	3.715	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.715	-	-	-	-		.000			
	2	2025	Total	91.084	.000	91.084	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.000	12.000	24.000	24.000	18.391		.693			
	2	2026	ARMY	61.128	.000	61.128											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61.128	
	2	2026	MC ^(†)	36.503	.000	36.503											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.503
	2	2026	Total	97.631	.000	97.631											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	97.631
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types													Item Number / Title [DODIC]: E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]															
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 O C T 2 0 2 7	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
Load, Assemble, Pack (LAP)																																			
Prior Years Deliveries: 449516																																			
	1	2024	ARMY	44.771	44.771	.000																												.000	
	2	2025	ARMY	36.693	36.000	.693	.693																												.000
	2	2025	MC ^(†)	50.676	50.676	.000	-																												.000
	2	2025	NSOF ^(†)	3.715	3.715	.000	-																												.000
	2	2025	Total	91.084	90.391	.693	.693	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	2	2026	ARMY	61.128	.000	61.128	-	-	-	-	-	-	-	12.000	12.000	12.000	13.000	12.128																.000	
	2	2026	MC ^(†)	36.503	.000	36.503	-	-	-	-	-	-	-	12.000	12.000	12.503	-	-																.000	
	2	2026	Total	97.631	.000	97.631	-	-	-	-	-	-	-	24.000	24.000	24.503	13.000	12.128	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33					P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types				Item Number / Title [DODIC]: E92200 / CTG, 60mm Mortar FRTR, M769 Series w/Practice Fuze [BA15]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NAMMO POCAL INC. - SCRANTON, PA	12,000	24,000	50,000	8	8	24	32	8	8	24	32
2	TO BE SELECTED - TBS01	12,000	24,000	50,000	11	11	24	35	8	8	24	32

(‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E92900 / CTG, 60mm Mortar HE, M768 Series w/PD Fuze [BA45]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				328.143		0.497		-		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				328.143		0.497		-		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				328.143		0.497		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP)	62.14	225,200	13.995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SHELL BODY (HF1), 60MM HE	40.53	231,958	9.402	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FIN ASSEMBLY M27	7.36	231,958	1.708	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M702 IGNITION CARTRIDGE	17.82	231,958	4.134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROPELLANT CHARGE, M235	12.13	927,824	11.251	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FUZE POINT DETONATOR M783	177.62	231,958	41.201	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PBXW-12 BULK EXPLOSIVE	96.46	6,289	0.607	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EXPLOSIVE FILL IMX-104	22.33	570,177	12.735	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	95.031	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	95.031	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	1.643	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
First Article Test	-	-	0.175	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	1.818	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33	P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types	Item Number / Title [DODIC]: E92900 / CTG, 60mm Mortar HE, M768 Series w/PD Fuze [BA45]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
	Support - Production Engineering Cost																	
	Production Engineering	-	-	231.292	-	-	0.497	-	-	-	-	-	-	-	-	-	-	-
	Subtotal: Support - Production Engineering Cost	-	-	231.292	-	-	0.497	-	-	-	-	-	-	-	-	-	-	-
	Gross/Weapon System Cost	-	-	328.143	-	-	0.497	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E93900 / CTG, 60mm Mortar HE, M720 Series w/MOFM						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				105.402		20.231		16.993		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				105.402		20.231		16.993		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				105.402		20.231		16.993		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	110.32	46,263	5.104	84.20	26,905	2.265	162.74	20,518	3.339	-	-	-	-	-	-	-	-	-
FUZE MOFM, M734A1 ^(†)	264.57	49,705	13.150	262.12	27,712	7.264	289.37	21,134	6.116	-	-	-	-	-	-	-	-	-
SHELL BODY (HF1), 60MM HE ^(†)	43.47	47,651	2.071	97.93	27,712	2.714	52.46	21,134	1.109	-	-	-	-	-	-	-	-	-
M702 IGNITION CARTRIDGE ^(†)	20.87	47,651	0.994	24.60	27,712	0.682	38.86	21,134	0.821	-	-	-	-	-	-	-	-	-
PROPELLANT CHARGE, M235 ^(†)	15.41	190,603	2.938	19.15	110,849	2.123	16.41	84,534	1.387	-	-	-	-	-	-	-	-	-
FIN ASSEMBLY M27 ^(†)	9.13	47,651	0.435	7.95	27,712	0.220	17.68	21,134	0.374	-	-	-	-	-	-	-	-	-
COMP B TYPE I GRADE A ^(†)	13.03	47,408	0.618	15.29	49,774	0.761	-	-	-	-	-	-	-	-	-	-	-	-
EXPLOSIVE FILL IMX-104 ^(†)	-	-	-	-	-	-	28.95	37,958	1.099	-	-	-	-	-	-	-	-	-
PBXW-12 BULK EXPLOSIVE ^(†)	-	-	-	-	-	-	113.84	1,231	0.140	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	25.310	-	-	16.029	-	-	14.384	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	25.310	-	-	16.029	-	-	14.384	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types						Item Number / Title [DODIC]: E93900 / CTG, 60mm Mortar HE, M720 Series w/MOFM						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	1.471	-	-	0.566	-	-	0.083	-	-	-	-	-	-	-	-	-
First Article Test	-	-	0.012	-	-	1.700	-	-	0.366	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	1.483	-	-	2.266	-	-	0.449	-	-	-	-	-	-	-	-	-
Support - Initial Spares and Repair Parts Cost																		
Initial Spares and Repair Parts	-	-	0.085	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Initial Spares and Repair Parts Cost	-	-	0.085	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	78.524	-	-	1.936	-	-	2.159	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	78.524	-	-	1.936	-	-	2.159	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	105.402	-	-	20.231	-	-	16.993	-	-	-	-	-	-	-	-	-
Remarks: The FY2025 to FY2026 budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (schedule and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 0050E89600 / 60MM Mortar, All Types				Item Number / Title [DODIC]: E93900 / CTG, 60mm Mortar HE, M720 Series w/MOFM			

Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	DAY & ZIMMERMANN KANSAS LLC / PARSONS, KS	C / IDIQ	ROCK ISLAND ARSENAL, IL	Aug 2024	Aug 2027	26,905	84.20	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jul 2027	20,518	162.74	N		
FUZE MOFM, M734A1		2024	L-3 FUZING & ORDANCE SYSTEMS / CINCINNATI, OH	C / IDIQ	PICATINNY ARSENAL, NJ	Jul 2024	Jan 2026	27,712	262.12	Y		
FUZE MOFM, M734A1		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Dec 2026	21,134	289.37	Y		
SHELL BODY (HF1), 60MM HE		2024	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	C / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2026	27,712	97.93	Y		
SHELL BODY (HF1), 60MM HE		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jul 2025	Jan 2027	21,134	52.46	Y		
M702 IGNITION CARTRIDGE		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	27,712	24.60	Y		
M702 IGNITION CARTRIDGE		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	21,134	38.86	Y		
PROPELLANT CHARGE, M235		2024	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	110,849	19.15	Y		
PROPELLANT CHARGE, M235		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Dec 2026	84,534	16.41	Y		
FIN ASSEMBLY M27		2024	GLOBE TECH LLC. / PLYMOUTH, MI	C / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Oct 2025	27,712	7.95	Y		
FIN ASSEMBLY M27		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	21,134	17.68	Y		
COMP B TYPE I GRADE A		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2024	Jul 2025	49,774	15.29	Y		
EXPLOSIVE FILL IMX-104		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jul 2026	37,958	28.95	Y		
PBXW-12 BULK EXPLOSIVE		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jul 2026	1,231	113.84	Y		

Remarks:

Multiple new base contracts: pricing incorporates added risk due to economic environment resulting in increased labor and material costs.

2025: Fin Assembly, M27 - Globe Tech

2025: Ignition Cartridge, M702 - Nammo Pocal

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition

P-1 Line Item Number / Title:
3584E76000 / 81MM Mortar, All Types

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	952.519	40.562	40.442	41.786	-	41.786	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	952.519	40.562	40.442	41.786	-	41.786	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	952.519	40.562	40.442	41.786	-	41.786	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This budget line includes 81mm Mortar Ammunition, All Types.

The 81mm Mortar cartridges are designed for use with the M252 Mortar Weapon System used by the Stryker Brigade Combat Teams as well as light infantry battalions including Airborne, Air Assault and Ranger.

(E18403) CTG, MORTAR, 81MM HE M821 W/MOFM

The 81mm High Explosive (HE) cartridges are Insensitive Munitions (IM) enhanced. The 81mm HE cartridges consist of a fuze, a threaded plastic fuze adapter, a High Fragmentation (HF)-1 steel projectile body loaded with approximately three pounds of IMX-104 explosive, a plastic obturating ring, a M24 Fin, the M220 Propelling Charges, and a M299 Ignition Cartridge. The M821A2 HE (range 70 meter minimum to 5,859 meters maximum) also incorporates the highly reliable and robust electronic countermeasure resistant M734A1 multi-option fuze. When the fuze is set in the proximity mode, it functions at a height over the target that is optimized for lethality. The IM features of this cartridge reduce the vulnerability to unplanned stimuli, e.g., fire/heat, shock and impact. To maintain the required effectiveness while implementing IM features, the M821A4 cartridge incorporates warhead modifications in order to meet all requirements. Specifically, the warhead will consist of a fragmentation sleeve with an HF-1 steel body. All other components are the same and utilize existing production lines and production contracts. These items are Code A, approved for service use.

(E18404) CTG, MORTAR, 81MM HE M889 SERIES W/PD FUZE

The 81mm HE cartridges are IM enhanced. The 81mm HE cartridges consist of a fuze, a threaded plastic fuze adapter, a HF-1 steel projectile body loaded with approximately three pounds of IMX-104 explosive, a plastic obturating ring, a M24 Fin, the M220 Propelling Charges, and a M299 Ignition Cartridge. The M889A4 HE (range 70 meter minimum to 5,859 meters maximum) is used with the new M783 dual safety, point detonating/delay fuze. This cartridge is used primarily in training because it is significantly less expensive than the M821A2, the preferred war fighting cartridge. However, the M889A4 is lethal and can be used in combat. The IM features of this cartridge reduce the vulnerability to unplanned stimuli, e.g., fire/heat, shock and impact, while maintaining or exceeding the same level of effectiveness in combat. These items are Code A, approved for service use.

(E69600) CTG, MORTAR, 81MM FRTR M879 SERIES W/PRACTICE FUZE

The M879 is a low-cost, full range, training round (FRTR) that will replace a percentage of the standard HE rounds used in 81mm mortar training. The M879 FRPC (range 70 meter minimum to 5,800 meters maximum) has been designed to provide the user with realistic training at a fraction of the cost. It is identical in shape, size and weight to the M889A4/M821A4 HE cartridges. The flash, bang and smoke signature provided by the M751 practice fuze is channeled to exhaust holes in the rear of the cartridge using a center vent tube.

This item is Code A, approved for service use.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition		P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E76100) - CTG, MORTAR, 81MM VL ILLUM M853 SERIES W/MTSQ FUZE The 81mm M853A1 Visible Light (VL) Illumination Cartridge is a fin stabilized, mortar cartridge that consists of an M772 Mechanical Time Super Quick (MTSQ) fuze, a thin wall aluminum body tube and aluminum tail cone that contain the payload (parachute and canister), and a fin assembly that contains the ignition cartridge and propelling charges. The payload is base ejected and upon ignition produces VL illumination, which allows for monitoring of enemy activities and adjustment of fire at greater observation distances during night operations. It also provides a means for day/night signaling. It is particularly useful in combined operations with allies who may not have (NVDs). This round illuminates to the full range of the 81mm HE round, which allows adjustment of fire at any distance out to the maximum range. The M853A1 (range 300 meter minimum and 5,050 meters maximum) is range-matched to the 81mm HE and smoke cartridges. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army							Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition						P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A											
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	
P-5	E18403 / CTG, 81mm Mortar HE, M821 Series w/MOFM [CA66]	P-5a	A		- / 433.889	- / 26.206	- / 19.286	- / -	- / -	- / -	
P-5	E18404 / CTG, 81mm Mortar HE, M889 Series w/PD Fuze [CA63]	P-5a	A		- / 175.922	- / -	- / -	- / 8.133	- / -	- / 8.133	
P-5	E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]	P-5a, P-21	A		- / 236.368	- / 14.356	- / 12.762	- / 24.737	- / -	- / 24.737	
P-5	E76100 / CTG, 81mm Mortar VL ILLUM, M853 Series w/MTSQ Fuze [C871]	P-5a	A		- / 106.340	- / -	- / 8.394	- / 8.916	- / -	- / 8.916	
P-40	Total Gross/Weapon System Cost				- / 952.519	- / 40.562	- / 40.442	- / 41.786	- / -	- / 41.786	
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.											
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.											
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$41.786 million supports procurement of 59,540 cartridges. (E18403) CTG, MORTAR, 81MM HE M821 SERIES W/MOFM This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. TYPE CLASSIFICATION DATE: June 1996. (E18404) - CTG, MORTAR 81MM HE M889 SERIES W/PD FUZE This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$8.133 million supports procurement of 9,394 cartridges. E18404 is a new start in FY 2026. TYPE CLASSIFICATION DATE: July 2009 (E69600) CTG, MORTAR, 81MM FRTR M879 SERIES W/PRACTICE FUZE This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$24.737 million supports procurement of 45,534 cartridges. TYPE CLASSIFICATION DATE: August 1986 (E76100) CTG, MORTAR, 81MM VL ILLUM M853A1 SERIES W/MTSQ FUZE This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$8.916 million supports procurement of 4,612 cartridges. TYPE CLASSIFICATION DATE: December 1986											

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition		P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types					Item Number / Title [DODIC]: E18403 / CTG, 81mm Mortar HE, M821 Series w/MOFM [CA66]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				433.889		26.206		19.286		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				433.889		26.206		19.286		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				433.889		26.206		19.286		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	455.61	150,555	68.594	653.73	17,200	11.244	928.09	9,421	8.744	-	-	-	-	-	-	-	-	-
SHELL BODY, 81MM HE M821A4 ^(†)	89.35	155,071	13.855	116.94	17,716	2.072	187.39	9,704	1.818	-	-	-	-	-	-	-	-	-
FIN MORTAR CTG M24 F/81MM ^(†)	17.44	155,071	2.704	16.95	17,716	0.300	26.85	9,704	0.261	-	-	-	-	-	-	-	-	-
IGN CTG M299 ^(†)	16.18	155,071	2.509	22.13	17,716	0.392	18.64	9,704	0.181	-	-	-	-	-	-	-	-	-
PROPELLANT CHARGE, M658 ^(†)	14.90	620,287	9.240	25.62	70,864	1.816	22.67	38,815	0.880	-	-	-	-	-	-	-	-	-
FUZE MOFM, M734A1 ^(†)	258.85	164,428	42.563	340.63	17,716	6.035	289.37	9,704	2.808	-	-	-	-	-	-	-	-	-
PBXW-12 BULK EXPLOSIVE ^(†)	87.70	16,248	1.425	86.77	2,064	0.179	98.05	1,131	0.111	-	-	-	-	-	-	-	-	-
EXPLOSIVE FILL IMX-104 ^(†)	23.95	462,509	11.078	26.45	49,020	1.297	28.95	26,850	0.777	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	151.968	-	-	23.334	-	-	15.580	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	151.968	-	-	23.334	-	-	15.580	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	-	-	-	0.295	-	-	0.376	-	-	-	-	-	-	-	-	-
First Article Test	-	-	-	-	-	0.268	-	-	0.550	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types						Item Number / Title [DODIC]: E18403 / CTG, 81mm Mortar HE, M821 Series w/MOFM [CA66]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.563	-	-	0.926	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	281.921	-	-	2.309	-	-	2.781	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	281.921	-	-	2.309	-	-	2.781	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	433.889	-	-	26.206	-	-	19.286	-	-	-	-	-	-	-	-	-
Remarks: Budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (schedule and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types					Item Number / Title [DODIC]: E18403 / CTG, 81mm Mortar HE, M821 Series w/MOFM [CA66]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	GEN DYNAMICS ORD & TAC SYS - / LE GARDEUR, CANADA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Aug 2024	Aug 2026	17,200	653.73	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jul 2027	9,421	928.09	Y		
SHELL BODY, 81MM HE M821A4		2024	PREMIER PRECISION MACHINING / FALCONER, NY	C / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Mar 2026	17,716	116.94	Y		
SHELL BODY, 81MM HE M821A4		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jul 2025	Jan 2027	9,704	187.39	Y		
FIN MORTAR CTG M24 F/81MM		2024	GLOBE TECH LLC. / PLYMOUTH, MI	C / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Oct 2025	17,716	16.95	Y		
FIN MORTAR CTG M24 F/81MM		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	9,704	26.85	Y		
IGN CTG M299		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	17,716	22.13	Y		
IGN CTG M299		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	9,704	18.64	Y		
PROPELLANT CHARGE, M658		2024	AMERICAN ORDNANCE MILAN ARMY / MILAN, TN	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	70,864	25.62	Y		
PROPELLANT CHARGE, M658		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Dec 2026	38,815	22.67	Y		
FUZE MOFM, M734A1		2024	ACTION MANUFACTURING COMPANY / BRISTOL, PA	C / IDIQ	PICATINNY ARSENAL, NJ	Jul 2024	Jan 2026	17,716	340.63	Y		
FUZE MOFM, M734A1		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Dec 2026	9,704	289.37	Y		
PBXW-12 BULK EXPLOSIVE		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	SS / IDIQ	ROCK ISLAND ARSENAL, IL	Aug 2024	Aug 2025	2,064	86.77	Y		
PBXW-12 BULK EXPLOSIVE		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jul 2026	1,131	98.05	Y		
EXPLOSIVE FILL IMX-104		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2024	Jul 2025	49,020	26.45	Y		
EXPLOSIVE FILL IMX-104		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jul 2026	26,850	28.95	Y		
Remarks: Multiple new base contracts: pricing incorporates added risk due to economic environment resulting in increased labor and material costs. 2025: Fin Assembly, M24 - Globe Tech 2025: Ignition Cartridge, M299 - Nammo Pocal												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types						Item Number / Title [DODIC]: E18404 / CTG, 81mm Mortar HE, M889 Series w/PD Fuze [CA63]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				175.922		-		-		8.133		-		8.133				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				175.922		-		-		8.133		-		8.133				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				175.922		-		-		8.133		-		8.133				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	84.20	107,392	9.042	-	-	-	-	-	-	251.99	9,394	2.367	-	-	-	251.99	9,394	2.367
FUZE POINT DETONATOR M783 ^(†)	184.69	110,613	20.430	-	-	-	-	-	-	48.50	9,676	0.469	-	-	-	48.50	9,676	0.469
SHELL BODY, 81MM HE ^(†)	51.01	110,613	5.643	-	-	-	-	-	-	129.75	9,676	1.255	-	-	-	129.75	9,676	1.255
IGN CTG M299 ^(†)	14.99	110,613	1.658	-	-	-	-	-	-	45.18	9,676	0.437	-	-	-	45.18	9,676	0.437
CHG PROP 81MM M220 ^(†)	11.93	442,454	5.278	-	-	-	-	-	-	26.11	38,703	1.011	-	-	-	26.11	38,703	1.011
FIN MORTAR CTG M24 F/81MM ^(†)	16.42	110,613	1.816	-	-	-	-	-	-	27.46	9,676	0.266	-	-	-	27.46	9,676	0.266
PBXW-12 BULK EXPLOSIVE ^(†)	95.31	6,061	0.578	-	-	-	-	-	-	100.10	1,127	0.113	-	-	-	100.10	1,127	0.113
EXPLOSIVE FILL IMX-104 ^(†)	22.05	424,033	9.351	-	-	-	-	-	-	29.57	26,773	0.792	-	-	-	29.57	26,773	0.792
Subtotal: Recurring Cost	-	-	53.795	-	-	-	-	-	-	-	-	6.710	-	-	-	-	-	6.710
Subtotal: Hardware Cost	-	-	53.795	-	-	-	-	-	-	-	-	6.710	-	-	-	-	-	6.710
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.458	-	-	-	-	-	-	-	-	0.069	-	-	-	-	-	0.069
First Article Test	-	-	-	-	-	-	-	-	-	-	-	0.198	-	-	-	-	-	0.198

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types						Item Number / Title [DODIC]: E18404 / CTG, 81mm Mortar HE, M889 Series w/PD Fuze [CA63]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Acceptance Testing Cost	-	-	0.458	-	-	-	-	-	-	-	-	0.267	-	-	-	-	-	0.267
Support - Production Engineering Cost																		
Production Engineering	-	-	121.668	-	-	-	-	-	-	-	-	1.155	-	-	-	-	-	1.155
Subtotal: Support - Production Engineering Cost	-	-	121.668	-	-	-	-	-	-	-	-	1.155	-	-	-	-	-	1.155
Gross/Weapon System Cost	-	-	175.922	-	-	-	-	-	-	-	-	8.133	-	-	-	-	-	8.133
Remarks: FY2026 budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (schedule and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types					Item Number / Title [DODIC]: E18404 / CTG, 81mm Mortar HE, M889 Series w/PD Fuze [CA63]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	May 2026	May 2028	9,394	251.99	Y		
FUZE POINT DETONATOR M783		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	9,676	48.50	Y		
SHELL BODY, 81MM HE		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	9,676	129.75	Y		
IGN CTG M299		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	9,676	45.18	Y		
CHG PROP 81MM M220		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	38,703	26.11	Y		
FIN MORTAR CTG M24 F/81MM		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	9,676	27.46	Y		
PBXW-12 BULK EXPLOSIVE		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	1,127	100.10	Y		
EXPLOSIVE FILL IMX-104		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	26,773	29.57	Y		
Remarks: Multiple new base contracts: pricing incorporates added risk due to economic environment resulting in increased labor and material costs.												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types						Item Number / Title [DODIC]: E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				236.368			14.356			12.762			24.737			-			24.737		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				236.368			14.356			12.762			24.737			-			24.737		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				236.368			14.356			12.762			24.737			-			24.737		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	44.65	383,978	17.143	83.48	32,536	2.716	128.68	32,909	4.235	131.38	45,534	5.982	-	-	-	131.38	45,534	5.982			
FUZE PRACTICE, M751 ^(†)	20.69	395,498	8.181	30.49	33,512	1.022	25.13	33,896	0.852	30.77	46,900	1.443	-	-	-	30.77	46,900	1.443			
SHELL BODY, 81MM FRPC ^(†)	44.57	395,498	17.628	101.17	33,512	3.390	61.02	33,896	2.068	122.59	46,900	5.749	-	-	-	122.59	46,900	5.749			
IGN CTG M299 ^(†)	15.46	395,498	6.114	22.13	33,512	0.742	18.64	33,896	0.632	45.18	46,900	2.119	-	-	-	45.18	46,900	2.119			
CHG PROP 81MM M220 ^(†)	13.22	1,581,989	20.919	24.94	134,048	3.343	19.52	135,585	2.647	26.11	187,600	4.898	-	-	-	26.11	187,600	4.898			
FIN MORTAR CTG M24 F/81MM ^(†)	15.46	395,498	6.114	16.95	33,512	0.568	26.85	33,896	0.910	27.46	46,900	1.288	-	-	-	27.46	46,900	1.288			
Subtotal: Recurring Cost	-	-	76.098	-	-	11.781	-	-	11.343	-	-	21.480	-	-	-	-	-	21.480			
Subtotal: Hardware Cost	-	-	76.098	-	-	11.781	-	-	11.343	-	-	21.480	-	-	-	-	-	21.480			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	2.831	-	-	0.526	-	-	0.228	-	-	0.321	-	-	-	-	-	0.321			
First Article Test	-	-	0.026	-	-	0.600	-	-	0.076	-	-	0.656	-	-	-	-	-	0.656			
Subtotal: Support - Acceptance Testing Cost	-	-	2.857	-	-	1.126	-	-	0.304	-	-	0.977	-	-	-	-	-	0.977			
Support - Production Engineering Cost																					
Production Engineering	-	-	157.420	-	-	1.449	-	-	1.114	-	-	2.279	-	-	-	-	-	2.279			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types						Item Number / Title [DODIC]: E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	157.420	-	-	1.449	-	-	1.114	-	-	2.279	-	-	-	-	-	2.279
Gross/Weapon System Cost	-	-	236.368	-	-	14.356	-	-	12.762	-	-	24.737	-	-	-	-	-	24.737
Remarks: The FY2025 to FY2026 budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (schedule and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33			P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types						Item Number / Title [DODIC]: E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	DAY & ZIMMERMANN KANSAS LLC / PARSONS, KS	C / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2026	32,536	83.48	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	May 2025	May 2027	32,909	128.68	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	May 2026	May 2028	45,534	131.38	Y		
FUZE PRACTICE, M751		2024	NAMMO POCAL INC. / SCRANTON, PA	SS / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Jan 2026	33,512	30.49	Y		
FUZE PRACTICE, M751		2025	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	33,896	25.13	Y		
FUZE PRACTICE, M751		2026	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	46,900	30.77	Y		
SHELL BODY, 81MM FRPC		2024	PREMIER PRECISION MACHINING / FALCONER, NY	C / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Mar 2026	33,512	101.17	Y		
SHELL BODY, 81MM FRPC		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	33,896	61.02	Y		
SHELL BODY, 81MM FRPC		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	46,900	122.59	Y		
IGN CTG M299		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	33,512	22.13	Y		
IGN CTG M299		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	33,896	18.64	Y		
IGN CTG M299		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	46,900	45.18	Y		
CHG PROP 81MM M220		2024	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	134,048	24.94	Y		
CHG PROP 81MM M220		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2025	Oct 2026	135,585	19.52	Y		
CHG PROP 81MM M220		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2026	Oct 2027	187,600	26.11	Y		
FIN MORTAR CTG M24 F/81MM		2024	GLOBE TECH LLC. / PLYMOUTH, MI	C / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Oct 2025	33,512	16.95	Y		
FIN MORTAR CTG M24 F/81MM		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	33,896	26.85	Y		
FIN MORTAR CTG M24 F/81MM		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	46,900	27.46	Y		
^(†) indicates the presence of a P-21												

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33	P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types	Item Number / Title [DODIC]: E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]
Remarks: Multiple new base contracts: pricing incorporates added risk due to increased labor and material costs. Pricing may decrease from anticipated competition.		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types													Item Number / Title [DODIC]: E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]																										
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E													
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025																										
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																
LOAD, ASSEMBLE, PACK (LAP)																																														
Prior Years Deliveries: 383978																																														
	1	2024	ARMY	32.536	.000	32.536														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	32.536									
	2	2025	ARMY	32.909	.000	32.909																											A -	-	-	-	-	-	-	-	-	-	-	-	-	32.909
	2	2025	MC ^(†)	61.203	.000	61.203																											A -	-	-	-	-	-	-	-	-	-	-	-	-	61.203
	2	2025	Total	94.112	.000	94.112																											-	-	-	-	-	-	-	-	-	-	-	-	-	94.112
	2	2026	ARMY	45.534	.000	45.534																																								45.534
	2	2026	MC ^(†)	23.990	.000	23.990																																								23.990
	2	2026	Total	69.524	.000	69.524																																								69.524
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types													Item Number / Title [DODIC]: E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
Cost Elements (Units in Thousands)							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
LOAD, ASSEMBLE, PACK (LAP)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
Prior Years Deliveries: 383978																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	1	2024	ARMY	32.536	.000	32.536	-	-	-	-	-	-	-	-	-	-	-	24.000	8.536																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types										Item Number / Title [DODIC]: E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]														
Cost Elements (Units in Thousands)							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E	
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 O C T 2 0 2 7	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
LOAD, ASSEMBLE, PACK (LAP)																																		
Prior Years Deliveries: 383978																																		
	1	2024	ARMY	32.536	32.536	.000																												.000
	2	2025	ARMY	32.909	32.909	.000																												.000
	2	2025	MC ^(†)	61.203	61.203	.000																												.000
	2	2025	Total	94.112	94.112	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	2	2026	ARMY	45.534	.000	45.534	-	-	-	-	-	-	-	12.000	12.000	21.534																		.000
	2	2026	MC ^(†)	23.990	.000	23.990	-	-	-	-	-	-	-	12.000	11.990	-																		.000
	2	2026	Total	69.524	.000	69.524	-	-	-	-	-	-	-	24.000	23.990	21.534	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33					P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types				Item Number / Title [DODIC]: E69600 / CTG, 81mm FRTR, M879 Series w/Practice Fuze [C875]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	DAY & ZIMMERMANN KANSAS LLC - PARSONS, KS	12,000	24,000	50,000	12	12	24	36	8	8	24	32
2	TO BE SELECTED - TBS01	12,000	24,000	50,000	11	11	24	35	8	8	24	32

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types						Item Number / Title [DODIC]: E76100 / CTG, 81mm Mortar VL ILLUM, M853 Series w/MTSQ Fuze [C871]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				106.340			-			8.394			8.916			-			8.916		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				106.340			-			8.394			8.916			-			8.916		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				106.340			-			8.394			8.916			-			8.916		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	284.73	93,296	26.564	-	-	-	336.52	5,524	1.859	376.07	4,612	1.734	-	-	-	376.07	4,612	1.734			
FUZE MTSQ, M772 ^(†)	281.12	96,095	27.015	-	-	-	327.13	5,690	1.861	339.61	4,750	1.613	-	-	-	339.61	4,750	1.613			
BODY TUBE, 81MM ILLUM ^(†)	42.76	96,095	4.109	-	-	-	56.81	5,690	0.323	65.32	4,750	0.310	-	-	-	65.32	4,750	0.310			
TAIL CONE, 81MM ILLUM ^(†)	20.89	96,095	2.008	-	-	-	34.14	5,690	0.194	44.16	4,750	0.210	-	-	-	44.16	4,750	0.210			
IGN CTG M752 ^(†)	25.17	96,095	2.418	-	-	-	24.81	5,690	0.141	44.73	4,750	0.212	-	-	-	44.73	4,750	0.212			
CHG PROP 81MM M219 ^(†)	13.33	384,380	5.122	-	-	-	19.52	22,759	0.444	27.24	19,001	0.518	-	-	-	27.24	19,001	0.518			
FIN MORTAR CTG M28 F/81MM M819 RP ^(†)	17.58	96,095	1.689	-	-	-	24.92	5,690	0.142	28.16	4,750	0.134	-	-	-	28.16	4,750	0.134			
ILLUM CANDLE VL F/81MM M853A1 ^(†)	235.43	96,095	22.623	-	-	-	311.05	5,690	1.770	511.75	4,750	2.431	-	-	-	511.75	4,750	2.431			
PARACHUTE, 81MM ^(†)	30.09	96,085	2.891	-	-	-	48.12	5,690	0.274	54.00	4,750	0.257	-	-	-	54.00	4,750	0.257			
FIBER CONTAINER PA 162, 81MM ^(†)	6.20	96,095	0.596	-	-	-	12.14	5,690	0.069	12.62	4,750	0.060	-	-	-	12.62	4,750	0.060			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types						Item Number / Title [DODIC]: E76100 / CTG, 81mm Mortar VL ILLUM, M853 Series w/MTSQ Fuze [C871]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
METAL CONTAINER PA 157, 81MM ^(†)	65.03	32,564	2.118	-	-	-	72.49	1,878	0.136	131.79	1,568	0.207	-	-	-	131.79	1,568	0.207
Subtotal: Recurring Cost	-	-	97.154	-	-	-	-	-	7.214	-	-	7.685	-	-	-	-	-	7.685
Subtotal: Hardware Cost	-	-	97.154	-	-	-	-	-	7.214	-	-	7.685	-	-	-	-	-	7.685
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.296	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acceptance Test	-	-	1.242	-	-	-	-	-	0.165	-	-	0.165	-	-	-	-	-	0.165
Subtotal: Support - Acceptance Testing Cost	-	-	1.538	-	-	-	-	-	0.165	-	-	0.165	-	-	-	-	-	0.165
Support - Production Engineering Cost																		
Production Engineering	-	-	7.649	-	-	-	-	-	1.015	-	-	1.065	-	-	-	-	-	1.065
Subtotal: Support - Production Engineering Cost	-	-	7.649	-	-	-	-	-	1.015	-	-	1.065	-	-	-	-	-	1.065
Gross/Weapon System Cost	-	-	106.340	-	-	-	-	-	8.394	-	-	8.916	-	-	-	-	-	8.916
Remarks: FY2025 to FY2026 costs include a component breakout strategy with several multiple award IDIQ's that are based on competition, utilizing best value (technical and cost). Unit cost increases are driven by materials and labor. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types					Item Number / Title [DODIC]: E76100 / CTG, 81mm Mortar VL ILLUM, M853 Series w/MTSQ Fuze [C871]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Feb 2025	Jun 2027	5,524	336.52	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Feb 2026	Jun 2028	4,612	376.07	Y		
FUZE MTSQ, M772		2025	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Feb 2025	Oct 2026	5,690	327.13	Y		
FUZE MTSQ, M772		2026	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Feb 2026	Oct 2027	4,750	339.61	Y		
BODY TUBE, 81MM ILLUM		2025	LEWIS ENGINEERING COMPANY / MARSHALL, TX	C / IDIQ	PICATINNY ARSENAL, NJ	May 2025	Nov 2026	5,690	56.81	Y		
BODY TUBE, 81MM ILLUM		2026	LEWIS ENGINEERING COMPANY / MARSHALL, TX	C / IDIQ	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	4,750	65.32	Y		
TAIL CONE, 81MM ILLUM		2025	LEWIS ENGINEERING COMPANY / MARSHALL, TX	C / IDIQ	PICATINNY ARSENAL, NJ	May 2025	Nov 2026	5,690	34.14	Y		
TAIL CONE, 81MM ILLUM		2026	LEWIS ENGINEERING COMPANY / MARSHALL, TX	C / IDIQ	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	4,750	44.16	Y		
IGN CTG M752		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	5,690	24.81	Y		
IGN CTG M752		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	4,750	44.73	Y		
CHG PROP 81MM M219		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	22,759	19.52	Y		
CHG PROP 81MM M219		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	19,001	27.24	Y		
FIN MORTAR CTG M28 F/81MM M819 RP		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	5,690	24.92	Y		
FIN MORTAR CTG M28 F/81MM M819 RP		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Sep 2027	4,750	28.16	Y		
ILLUM CANDLE VL F/81MM M853A1		2025	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Feb 2025	Oct 2026	5,690	311.05	Y		
ILLUM CANDLE VL F/81MM M853A1		2026	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Feb 2026	Oct 2027	4,750	511.75	Y		
PARACHUTE, 81MM		2025	YOLAND CORPORATION / BROOKLYN, NY	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	5,690	48.12	Y		
PARACHUTE, 81MM		2026	YOLAND CORPORATION / BROOKLYN, NY	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	4,750	54.00	Y		
FIBER CONTAINER PA 162, 81MM		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	5,690	12.14	Y		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 3584E76000 / 81MM Mortar, All Types					Item Number / Title [DODIC]: E76100 / CTG, 81mm Mortar VL ILLUM, M853 Series w/MTSQ Fuze [C871]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
FIBER CONTAINER PA 162, 81MM		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	4,750	12.62	Y		
METAL CONTAINER PA 157, 81MM		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	1,878	72.49	Y		
METAL CONTAINER PA 157, 81MM		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	1,568	131.79	Y		
Remarks: Overall cost increase for 81MM VL Illum M853A1 is attributed to candle c omponent and metal containers component cost increase. Candle component cost drivers are raw materials, labor rates, and testing cost increase. Metal containers cost increase is attributed to raw materials.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A					Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,586.938	110.689	111.870	123.144	-	123.144	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2,586.938	110.689	111.870	123.144	-	123.144	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,586.938	110.689	111.870	123.144	-	123.144	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line item includes 120MM Mortars, All Types. The 120mm Mortar Cartridges are designed for use with the M120, 120mm Towed Mortar System and the M121 Carrier Mortar System as well as use with the Brigade Combat Team Mortar System. (E25502) CTG, MORTAR, 120MM HE M933 SERIES W/PD FUZE The M933A1 120mm High Explosive (HE) cartridge with the M783 Point Detonating/ Delay (PD/DLY) Fuze is used against personnel, bunker and light materiel targets. It consists of a Steel Shell Body with Composition B fill, and aluminum M31 Fin Assembly. The propulsion system utilizes the M1020 Ignition Cartridge and four horseshoe-shaped, water- resistant M234 Propelling Charges. The M933A1 HE (range 200 meter minimum to 7,200 meter maximum) is used with the new M783 dual safety, point detonating/delay fuze. This round is used primarily in training because it is significantly less expensive than the M934A1, the preferred war fighting round. However, the M933A1 is lethal and can be used in combat. This item is Code A, approved for service use. (E25503) CTG, MORTAR, 120MM VL ILLUM M930 SERIES W/ MTSQ FUZE The 120mm M930 Visible Light (VL) Illumination Cartridge is a fin stabilized mortar cartridge that consists of a M776 Mechanical Time Super Quick (MTSQ) fuze, a steel 2-piece shell body that contains the parachute and canister, and a fin assembly. The payload is base ejected and upon ignition produces (VL) illumination, which allows for monitoring of enemy activities and adjustment of fire at greater observation instances during night operations. It also provides a means for day/night signaling. The M930 VL Cartridge (range 400 meters minimum to 6,900 meters maximum) illuminates to the full range of the M934A1 high explosive round, which allows adjustment of fire at any distance out to the maximum range and provides a significant increase in illumination intensity and effectiveness over the 4.2-inch cartridge that it replaces. This item is Code A, approved for service use. (E25507) CTG, MORTAR, 120MM FRTR M931 SERIES W/PRACT FUZE The M931 is a low-cost, full range, training round (FRTR) that will replace a percentage of the standard HE cartridges used in 120mm mortar training. The M931 Full Range Practice Round (FRPR) (range 200 meter minimum to 7,200 meter maximum) has been designed to provide the user with realistic training for 120mm Mortar crews at a fraction of the cost. It is identical in shape, size and weight to the M933A1/ M934A1 HE cartridges. The M931 is equipped with M781 PD Practice Fuze. The M781 PD Practice Fuze produces a flash, bang, and smoke signature that provides audio/visual feedback to the mortar crew and forward observer. This item is Code A, approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition		P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E91300) CTG, MORTAR, 120MM WP SMOKE M929 SERIES W/MOFM The 120mm M929 White Phosphorous (WP) Smoke Cartridge is used to provide smoke, with some incendiary effect for various screening missions. The cartridge is filled with five pounds of WP. The M929 uses the highly reliable and robust electronic countermeasure resistant M734A1 Multi-Option Fuze for Mortar (MOFM), which when functions, detonates the burster and disperses the WP-soaked felt pads over the target. The smoke obscuration is generated by a spontaneous reaction between the WP and oxygen. The M929 (range 200 meters minimum and 7,200 meters maximum) is range-matched to the 120mm HE and Illumination cartridges. This item is Code A, approved for service use.		
(E91400) CTG, MORTAR, 120MM HE M934 SERIES W/MOFM FUZE The M934A1 120mm HE cartridge with the M734A1 multi-option fuze is used against personnel, bunker and light materiel targets. It consists of a Steel Shell Body with Composition B fill, and aluminum M31 Fin Assembly. The propulsion system utilizes the M1020 Ignition Cartridge and four horseshoe-shaped, water-resistant M234 Propelling Charges. The M934A1 HE (range 200 meter minimum to 7,200 meter maximum) uses the highly reliable and countermeasure resistant M734A1 multi-option fuze. The proximity setting will burst the cartridge at a height over the target that is optimized for lethality. This item is Code A, approved for service use.		
(E91500) CTG, MORTAR, 120MM IR ILLUM M983 SERIES W/ MTSQ FUZE The 120mm M983 Infra-red (IR) Illumination Cartridge is ballistically similar to the M930 Visible Light Illumination cartridge except for the chemical composition of the illuminating material and provides a field of view equal or greater to that of the M930 VL Cartridge. The M983 Cartridge is a fin stabilized, mortar cartridge that consists of the M776 Mechanical Time Super Quick (MTSQ) fuze, a steel 2-piece shell body, and a fin assembly. The payload is base ejected. The advantage compared to the 120mm M930 VL Illumination Cartridge is that there is minimal visible light produced, which reduces the possibility of exposing forward friendly troop positions while also allowing covert adjustment of fire at greater observation distances through the use of passive (NVDs). The M983 IR (range 375 meters minimum to 6,675 meters maximum) illuminates to the full range of the M934A1 HE cartridge. The item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition						P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E25502 / CTG, 120mm Mortar HE, M933 Series w/PD Fuze [CA44]	P-5a	A		- / 547.565	- / 1.108	- / 1.436	- / 0.072	- / -	- / 0.072
P-5	E25503 / CTG, 120mm Mortar VL ILLM, M930 Series w/MTSQ Fuze [C625]	P-5a	A		- / 454.739	- / 17.533	- / 20.292	- / 9.155	- / -	- / 9.155
P-5	E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]	P-5a, P-21	A		- / 781.614	- / 49.788	- / 44.739	- / 43.277	- / -	- / 43.277
P-5	E91300 / CTG, 120mm Mortar WP Smoke, M929 Series w/MOFM [CA03]	P-5a	A		- / 343.099	- / 22.126	- / 18.948	- / 17.367	- / -	- / 17.367
P-5	E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]	P-5a, P-21	A		- / 214.812	- / 20.134	- / 25.492	- / 50.004	- / -	- / 50.004
P-5	E91500 / CTG, 120mm Mortar IR ILLUM, M983 Series w/MTSQ [CA07]	P-5a	A		- / 245.109	- / -	- / 0.963	- / 3.269	- / -	- / 3.269
P-40	Total Gross/Weapon System Cost				- / 2,586.938	- / 110.689	- / 111.870	- / 123.144	- / -	- / 123.144
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: The FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$123,144 million supports the procurement of 90,110 cartridges. (E25502) CTG, MORTAR, 120MM HE M933 SERIES W/PD FUZE This is a training standard item used in training and combat. FY 2026 request supports engineering for items in production. TYPE CLASSIFICATION DATE: 2009 (E25503) CTG, MORTAR, 120MM VL ILLUM M930 SERIES W/MTSQ FUZE This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$9.155 million supports production of 3,558 cartridges. TYPE CLASSIFICATION DATE: 2003 (E25507) CTG, MORTAR, 120MM FRTR M931 SERIES W/PRACTICE FUZE This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$43.277 million supports the procurement of 41,968 cartridges.										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 33: Mortar Ammunition		P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
TYPE CLASSIFICATION DATE: 1996		
(E91300) CTG, MORTAR, 120MM WP SMOKE M929 SERIES W/MOFM FUZE This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$17.367 million supports the procurement of 8,424 cartridges. TYPE CLASSIFICATION DATE: 1996		
(E91400) CTG, MORTAR, 120MM HE M934 SERIES W/MOFM FUZE This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$50.004 million supports production of 34,916 cartridges. TYPE CLASSIFICATION DATE: 2009		
(E91500) CTG, MORTAR, 120MM IR ILLUM M983 SERIES W/MTSQ FUZE This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$3.269 million supports the procurement of 1,244 cartridges. TYPE CLASSIFICATION DATE: 2000		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E25502 / CTG, 120mm Mortar HE, M933 Series w/PD Fuze [CA44]									
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				547.565			1.108			1.436			0.072			-			0.072		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				547.565			1.108			1.436			0.072			-			0.072		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				547.565			1.108			1.436			0.072			-			0.072		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	272.89	131,768	35.958	-	-	-	188.85	1,058	0.200	-	-	-	-	-	-	-	-	-			
FIN ASSEMBLY, M31 ^(†)	80.17	135,721	10.880	-	-	-	42.60	1,090	0.046	-	-	-	-	-	-	-	-	-			
IGNITION CARTRIDGE, M1020 ^(†)	23.52	257,420	6.053	-	-	-	27.32	1,090	0.030	-	-	-	-	-	-	-	-	-			
PROPELLANT CHARGE, M234A1 ^(†)	38.11	542,885	20.691	-	-	-	30.76	4,359	0.134	-	-	-	-	-	-	-	-	-			
SHELL BODY, 120MM HE ^(†)	220.59	135,721	29.938	-	-	-	153.75	1,090	0.168	-	-	-	-	-	-	-	-	-			
FUZE POINT DETONATOR M783 ^(†)	393.59	107,157	42.176	-	-	-	220.97	1,090	0.241	-	-	-	-	-	-	-	-	-			
COMP B TYPE I GRADE A ^(†)	12.24	961,020	11.760	-	-	-	13.50	9,522	0.129	-	-	-	-	-	-	-	-	-			
PBXW-12 BULK EXPLOSIVE ^(†)	88.25	8,316	0.734	-	-	-	113.84	116	0.013	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	158.190	-	-	-	-	-	0.960	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	158.190	-	-	-	-	-	0.960	-	-	-	-	-	-	-	-	-			
Support - Acceptance Testing Cost																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E25502 / CTG, 120mm Mortar HE, M933 Series w/PD Fuze [CA44]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Acceptance Test	-	-	1.372	-	-	-	-	-	0.120	-	-	-	-	-	-	-	-	-
First Article Test	-	-	0.016	-	-	-	-	-	0.146	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	1.388	-	-	-	-	-	0.266	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Reliability	-	-	1.601	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	1.601	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	386.386	-	-	1.108	-	-	0.210	-	-	0.072	-	-	-	-	-	0.072
Subtotal: Support - Production Engineering Cost	-	-	386.386	-	-	1.108	-	-	0.210	-	-	0.072	-	-	-	-	-	0.072
Gross/Weapon System Cost	-	-	547.565	-	-	1.108	-	-	1.436	-	-	0.072	-	-	-	-	-	0.072
Remarks: FY2025 budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (technical and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types					Item Number / Title [DODIC]: E25502 / CTG, 120mm Mortar HE, M933 Series w/PD Fuze [CA44]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	May 2025	May 2027	1,058	188.85	Y		
FIN ASSEMBLY, M31		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	1,090	42.60	Y		
IGNITION CARTRIDGE, M1020		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	1,090	27.32	Y		
PROPELLANT CHARGE, M234A1		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	4,359	30.76	Y		
SHELL BODY, 120MM HE		2025	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	1,090	153.75	Y		
FUZE POINT DETONATOR M783		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Mar 2027	1,090	220.97	Y		
COMP B TYPE I GRADE A		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Mar 2026	9,522	13.50	Y		
PBXW-12 BULK EXPLOSIVE		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Mar 2026	116	113.84	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E25503 / CTG, 120mm Mortar VL ILLM, M930 Series w/MTSQ Fuze [C625]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				454.739		17.533		20.292		9.155		-		9.155				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				454.739		17.533		20.292		9.155		-		9.155				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				454.739		17.533		20.292		9.155		-		9.155				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	404.96	167,304	67.751	421.91	7,000	2.953	430.35	10,551	4.541	485.20	3,558	1.726	-	-	-	485.20	3,558	1.726
IGNITION CARTRIDGE, M1020 ^(†)	25.19	68,843	1.734	34.80	10,300	0.358	27.32	10,868	0.297	34.23	3,664	0.125	-	-	-	34.23	3,664	0.125
PROPELLANT CHARGE, M234A1 ^(†)	23.05	219,065	5.049	47.35	41,200	1.951	30.76	43,470	1.337	46.87	14,658	0.687	-	-	-	46.87	14,658	0.687
VL ILLUM CANNISTER, 120MM ^(†)	299.71	172,323	51.646	643.00	7,210	4.636	407.77	10,868	4.432	759.00	3,664	2.781	-	-	-	759.00	3,664	2.781
FIN ASSEMBLY, M31 ^(†)	40.96	172,323	7.059	43.35	10,300	0.447	42.60	10,868	0.463	44.31	3,664	0.162	-	-	-	44.31	3,664	0.162
METAL CONTAINER PA 154, 120MM ^(†)	72.96	164,608	12.010	127.26	5,200	0.662	85.53	5,487	0.469	140.60	1,850	0.260	-	-	-	140.60	1,850	0.260
PARACHUTE, 120MM ^(†)	55.17	172,323	9.507	75.53	10,300	0.778	81.17	10,868	0.882	87.64	3,664	0.321	-	-	-	87.64	3,664	0.321
FIBER CONTAINER PA 167, 120MM ^(†)	14.17	172,323	2.441	26.51	10,300	0.273	26.51	10,868	0.288	35.88	3,664	0.131	-	-	-	35.88	3,664	0.131
120MM ILLUM BODY ^(†)	167.95	172,323	28.942	176.98	10,300	1.823	179.92	10,868	1.955	183.69	3,664	0.673	-	-	-	183.69	3,664	0.673

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E25503 / CTG, 120mm Mortar VL ILLM, M930 Series w/MTSQ Fuze [C625]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
FUZE MTSQ, M776 ^(†)	255.92	642,548	164.439	241.00	7,210	1.738	283.88	10,868	3.085	300.90	3,664	1.102	-	-	-	300.90	3,664	1.102
Subtotal: Recurring Cost	-	-	350.578	-	-	15.618	-	-	17.749	-	-	7.970	-	-	-	-	-	7.970
Subtotal: Hardware Cost	-	-	350.578	-	-	15.618	-	-	17.749	-	-	7.970	-	-	-	-	-	7.970
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.072	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acceptance Test	-	-	79.743	-	-	0.408	-	-	0.090	-	-	0.090	-	-	-	-	-	0.090
Subtotal: Support - Acceptance Testing Cost	-	-	79.815	-	-	0.408	-	-	0.090	-	-	0.090	-	-	-	-	-	0.090
Support - Production Engineering Cost																		
Production Engineering	-	-	24.346	-	-	1.506	-	-	2.453	-	-	1.095	-	-	-	-	-	1.095
Subtotal: Support - Production Engineering Cost	-	-	24.346	-	-	1.506	-	-	2.453	-	-	1.095	-	-	-	-	-	1.095
Gross/Weapon System Cost	-	-	454.739	-	-	17.533	-	-	20.292	-	-	9.155	-	-	-	-	-	9.155
Remarks: FY2025 to FY2026 costs include a component breakout strategy with several multiple award IDIQ's that are based on competition, utilizing best value (technical and cost). Government Owned Government Operated (GOGO) facility pricing increase incorporates increased labor and material costs. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33			P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types					Item Number / Title [DODIC]: E25503 / CTG, 120mm Mortar VL ILLM, M930 Series w/MTSQ Fuze [C625]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Jul 2024	Feb 2027	7,000	421.91	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Feb 2025	Aug 2027	10,551	430.35	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2028	3,558	485.20	Y		
IGNITION CARTRIDGE, M1020		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	10,300	34.80	Y		
IGNITION CARTRIDGE, M1020		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	10,868	27.32	Y		
IGNITION CARTRIDGE, M1020		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	3,664	34.23	Y		
PROPELLANT CHARGE, M234A1		2024	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	41,200	47.35	Y		
PROPELLANT CHARGE, M234A1		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	43,470	30.76	Y		
PROPELLANT CHARGE, M234A1		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	14,658	46.87	Y		
VL ILLUM CANNISTER, 120MM		2024	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Jul 2024	Mar 2026	7,210	643.00	Y		
VL ILLUM CANNISTER, 120MM		2025	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Feb 2025	Oct 2026	10,868	407.77	Y		
VL ILLUM CANNISTER, 120MM		2026	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Feb 2026	Oct 2027	3,664	759.00	Y		
FIN ASSEMBLY, M31		2024	MACHINING TECHNOLOGIES INC / SALISBURY, MD	SS / IDIQ	PICATINNY ARSENAL, NJ	Mar 2024	Sep 2025	10,300	43.35	Y		
FIN ASSEMBLY, M31		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2025	Aug 2026	10,868	42.60	Y		
FIN ASSEMBLY, M31		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	3,664	44.31	Y		
METAL CONTAINER PA 154, 120MM		2024	BWAY CORPORATION / ATLANTA, GA	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2024	Jan 2026	5,200	127.26	Y		
METAL CONTAINER PA 154, 120MM		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	5,487	85.53	Y		
METAL CONTAINER PA 154, 120MM		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	1,850	140.60	Y		
PARACHUTE, 120MM		2024	YOLAND CORPORATION / BROOKLYN, NY	C / IDIQ	ROCK ISLAND ARSENAL, IL	May 2024	Nov 2025	10,300	75.53	Y		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33			P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E25503 / CTG, 120mm Mortar VL ILLM, M930 Series w/MTSQ Fuze [C625]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
PARACHUTE, 120MM		2025	YOLAND CORPORATION / BROOKLYN, NY	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	10,868	81.17	Y		
PARACHUTE, 120MM		2026	YOLAND CORPORATION / BROOKLYN, NY	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	3,664	87.64	Y		
FIBER CONTAINER PA 167, 120MM		2024	UNITED AMMUNITION CONTAINER / WYNNEWOOD, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2024	Jan 2026	10,300	26.51	Y		
FIBER CONTAINER PA 167, 120MM		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	10,868	26.51	Y		
FIBER CONTAINER PA 167, 120MM		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	3,664	35.88	Y		
120MM ILLUM BODY		2024	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Feb 2024	Aug 2025	10,300	176.98	Y		
120MM ILLUM BODY		2025	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Feb 2025	Aug 2026	10,868	179.92	Y		
120MM ILLUM BODY		2026	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	3,664	183.69	Y		
FUZE MTSQ, M776		2024	JUNGHANS MICROTEC GMBH / DUNNINGEN, GERMANY	C / IDIQ	ROCK ISLAND ARSENAL, IL	Aug 2024	Apr 2026	7,210	241.00	Y		
FUZE MTSQ, M776		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	10,868	283.88	Y		
FUZE MTSQ, M776		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	3,664	300.90	Y		
Remarks: Multiple new base contracts; pricing incorporates added risk due to economic environment resulting in increased labor and material costs. Pricing may decrease from anticipated competition. BARDS pricing fluctuatikopns based on GOGO Workload.												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				781.614		49.788		44.739		43.277		-		43.277				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				781.614		49.788		44.739		43.277		-		43.277				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				781.614		49.788		44.739		43.277		-		43.277				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	84.38	775,076	65.402	97.35	96,834	9.427	197.36	70,369	13.888	235.68	41,968	9.891	-	-	-	235.68	41,968	9.891
FIN ASSEMBLY, M31 ^(†)	42.08	798,328	33.593	43.35	99,739	4.324	42.60	72,480	3.088	44.31	43,227	1.915	-	-	-	44.31	43,227	1.915
IGNITION CARTRIDGE, M1020 ^(†)	23.47	798,328	18.734	34.80	99,739	3.471	27.32	72,480	1.980	34.23	43,227	1.480	-	-	-	34.23	43,227	1.480
PROPELLANT CHARGE, M234A1 ^(†)	32.92	2,001,657	65.885	28.32	398,956	11.298	30.76	289,920	8.918	46.88	172,908	8.106	-	-	-	46.88	172,908	8.106
SHELL BODY, 120MM FRPC ^(†)	186.94	500,414	93.545	143.43	99,739	14.306	143.19	72,480	10.378	349.36	43,227	15.102	-	-	-	349.36	43,227	15.102
FUZE PRACTICE, M781 ^(†)	33.51	500,414	16.767	30.49	99,739	3.041	25.13	72,480	1.821	30.77	43,227	1.330	-	-	-	30.77	43,227	1.330
Subtotal: Recurring Cost	-	-	293.926	-	-	45.866	-	-	40.074	-	-	37.824	-	-	-	-	-	37.824
Subtotal: Hardware Cost	-	-	293.926	-	-	45.866	-	-	40.074	-	-	37.824	-	-	-	-	-	37.824
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	3.142	-	-	0.470	-	-	0.490	-	-	0.330	-	-	-	-	-	0.330
First Article Test	-	-	0.711	-	-	0.235	-	-	0.198	-	-	1.000	-	-	-	-	-	1.000
Subtotal: Support - Acceptance Testing Cost	-	-	3.853	-	-	0.705	-	-	0.688	-	-	1.330	-	-	-	-	-	1.330

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Non-Recurring Support Cost																		
Industrial Stock	-	-	0.625	-	-	0.387	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	0.625	-	-	0.387	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	483.210	-	-	2.830	-	-	3.978	-	-	4.122	-	-	-	-	-	4.122
Subtotal: Support - Production Engineering Cost	-	-	483.210	-	-	2.830	-	-	3.978	-	-	4.122	-	-	-	-	-	4.122
Gross/Weapon System Cost	-	-	781.614	-	-	49.788	-	-	44.739	-	-	43.277	-	-	-	-	-	43.277
Remarks: The FY2025 to FY2026 budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (technical and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33			P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types					Item Number / Title [DODIC]: E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	GEN DYNAMICS ORD & TAC SYS - / LE GARDEUR, CANADA	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2024	Jun 2026	96,834	97.35	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	May 2025	May 2027	70,369	197.36	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	May 2026	May 2028	41,968	235.68	Y		
FIN ASSEMBLY, M31		2024	MACHINING TECHNOLOGIES INC / SALISBURY, MD	SS / IDIQ	PICATINNY ARSENAL, NJ	Mar 2024	Sep 2025	99,739	43.35	Y		
FIN ASSEMBLY, M31		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	72,480	42.60	Y		
FIN ASSEMBLY, M31		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	43,227	44.31	Y		
IGNITION CARTRIDGE, M1020		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	99,739	34.80	Y		
IGNITION CARTRIDGE, M1020		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	72,480	27.32	Y		
IGNITION CARTRIDGE, M1020		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	43,227	34.23	Y		
PROPELLANT CHARGE, M234A1		2024	AMERICAN ORDNANCE MILAN ARMY / MILAN, TN	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	398,956	28.32	Y		
PROPELLANT CHARGE, M234A1		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	289,920	30.76	Y		
PROPELLANT CHARGE, M234A1		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	172,908	46.88	Y		
SHELL BODY, 120MM FRPC		2024	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Aug 2025	99,739	143.43	Y		
SHELL BODY, 120MM FRPC		2025	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	72,480	143.19	Y		
SHELL BODY, 120MM FRPC		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	43,227	349.36	Y		
FUZE PRACTICE, M781		2024	NAMMO POCAL INC. / SCRANTON, PA	SS / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Jan 2026	99,739	30.49	Y		
FUZE PRACTICE, M781		2025	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	72,480	25.13	Y		
FUZE PRACTICE, M781		2026	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	43,227	30.77	Y		
(†) indicates the presence of a P-21												

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33	P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types	Item Number / Title [DODIC]: E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]
Remarks: Multiple new base contracts: pricing incorporates added risk due to economic environment resulting in increased labor and material costs.		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types																			Item Number / Title [DODIC]: E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]																								
Cost Elements (Units in Thousands)							Fiscal Year 2024														Fiscal Year 2025														B A L A N C E															
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024														Calendar Year 2025																													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																				
LOAD, ASSEMBLE, PACK (LAP)																																																		
Prior Years Deliveries: 775076																																																		
	1	2024	ARMY	96.834	.000	96.834															A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	96.834											
	2	2025	ARMY	70.369	.000	70.369																													A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	70.369
	2	2026	ARMY	41.968	.000	41.968																																											41.968	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types										Item Number / Title [DODIC]: E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]															
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E				
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
LOAD, ASSEMBLE, PACK (LAP)																																			
Prior Years Deliveries: 775076																																			
	1	2024	ARMY	96.834	.000	96.834	-	-	-	-	-	-	-	-	24.000	24.000	24.000	24.834																	.000
	2	2025	ARMY	70.369	.000	70.369	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	24.000	24.000	22.369						.000
	2	2026	ARMY	41.968	.000	41.968								A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	41.968	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types													Item Number / Title [DODIC]: E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]															
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
LOAD, ASSEMBLE, PACK (LAP)																																			
Prior Years Deliveries: 775076																																			
	1	2024	ARMY	96.834	96.834	.000																													.000
	2	2025	ARMY	70.369	70.369	.000																													.000
	2	2026	ARMY	41.968	.000	41.968	-	-	-	-	-	-	-	24.000	17.968																				.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33					P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types				Item Number / Title [DODIC]: E25507 / CTG, 120mm Mortar FRTR, M931 Series w/Pract Fuze [CA09]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	GEN DYNAMICS ORD & TAC SYS - - LE GARDEUR, CANADA	12,000	24,000	50,000	9	9	24	33	8	8	24	32
2	TO BE SELECTED - TBS01	12,000	24,000	50,000	8	8	24	32	8	8	24	32

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E91300 / CTG, 120mm Mortar WP Smoke, M929 Series w/MOFM [CA03]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				343.099			22.126			18.948			17.367			-			17.367		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				343.099			22.126			18.948			17.367			-			17.367		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				343.099			22.126			18.948			17.367			-			17.367		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	386.21	102,241	39.487	429.72	11,242	4.831	442.85	11,183	4.952	516.59	8,424	4.352	-	-	-	516.59	8,424	4.352			
FIN ASSEMBLY, M31 ^(†)	41.19	105,308	4.338	43.35	11,579	0.502	42.60	11,518	0.491	44.31	8,676	0.384	-	-	-	44.31	8,676	0.384			
IGNITION CARTRIDGE, M1020 ^(†)	24.31	105,308	2.560	41.00	11,579	0.475	27.32	11,518	0.315	34.23	8,676	0.297	-	-	-	34.23	8,676	0.297			
PROPELLANT CHARGE, M234A1 ^(†)	22.33	421,233	9.405	55.80	46,317	2.584	30.76	46,074	1.417	46.87	34,706	1.627	-	-	-	46.87	34,706	1.627			
SHELL BODY, 120MM SMK ^(†)	277.02	105,308	29.172	282.25	11,579	3.268	282.16	11,518	3.250	288.08	8,676	2.499	-	-	-	288.08	8,676	2.499			
BURSTER HOUSING, 120MM SMOKE ^(†)	82.06	105,308	8.642	103.76	11,579	1.201	105.84	11,518	1.219	251.45	8,676	2.182	-	-	-	251.45	8,676	2.182			
FUZE MOFM, M734A1 ^(†)	247.73	105,308	26.088	340.63	11,579	3.944	289.37	11,518	3.333	124.81	8,676	1.083	-	-	-	124.81	8,676	1.083			
BURSTER ASSEMBLY, M86 ^(†)	57.38	105,308	6.043	88.46	11,579	1.024	90.23	11,518	1.039	115.01	8,676	0.998	-	-	-	115.01	8,676	0.998			
FIBER CONTAINER PA 167, 120MM ^(†)	14.30	105,308	1.506	31.49	11,579	0.365	26.51	11,518	0.305	35.89	8,676	0.311	-	-	-	35.89	8,676	0.311			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E91300 / CTG, 120mm Mortar WP Smoke, M929 Series w/MOFM [CA03]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
METAL CONTAINER PA 154, 120MM ^(†)	65.43	53,166	3.479	133.91	5,846	0.783	85.53	5,815	0.497	140.60	4,380	0.616	-	-	-	140.60	4,380	0.616
Subtotal: Recurring Cost	-	-	130.720	-	-	18.978	-	-	16.819	-	-	14.349	-	-	-	-	-	14.349
Subtotal: Hardware Cost	-	-	130.720	-	-	18.978	-	-	16.819	-	-	14.349	-	-	-	-	-	14.349
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.904	-	-	0.042	-	-	0.140	-	-	0.140	-	-	-	-	-	0.140
First Article Test	-	-	0.108	-	-	0.264	-	-	-	-	-	0.800	-	-	-	-	-	0.800
Subtotal: Support - Acceptance Testing Cost	-	-	1.012	-	-	0.306	-	-	0.140	-	-	0.940	-	-	-	-	-	0.940
Support - Non-Recurring Support Cost																		
Facilitization	-	-	0.126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	0.126	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	211.241	-	-	2.843	-	-	1.989	-	-	2.077	-	-	-	-	-	2.077
Subtotal: Support - Production Engineering Cost	-	-	211.241	-	-	2.843	-	-	1.989	-	-	2.077	-	-	-	-	-	2.077
Gross/Weapon System Cost	-	-	343.099	-	-	22.126	-	-	18.948	-	-	17.367	-	-	-	-	-	17.367
Remarks:																		
The FY2025 to FY2026 budget reflects a competitive multi-award IDIQ strategy for Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (schedule and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity.																		
Government Owned Government Operated (GOGO) facility pricing increase incorporates increased labor and material costs.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types					Item Number / Title [DODIC]: E91300 / CTG, 120mm Mortar WP Smoke, M929 Series w/MOFM [CA03]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Feb 2024	Feb 2027	11,242	429.72	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Mar 2025	Mar 2028	11,183	442.85	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Feb 2026	Feb 2029	8,424	516.59	Y		
FIN ASSEMBLY, M31		2024	MACHINING TECHNOLOGIES INC / SALISBURY, MD	SS / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Oct 2025	11,579	43.35	Y		
FIN ASSEMBLY, M31		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Dec 2026	11,518	42.60	Y		
FIN ASSEMBLY, M31		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	8,676	44.31	Y		
IGNITION CARTRIDGE, M1020		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2024	Aug 2025	11,579	41.00	Y		
IGNITION CARTRIDGE, M1020		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Dec 2026	11,518	27.32	Y		
IGNITION CARTRIDGE, M1020		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	8,676	34.23	Y		
PROPELLANT CHARGE, M234A1		2024	GENERAL DYNAMICS ORD & TAC / MARION, IL	C / IDIQ	ROCK ISLAND ARSENAL, IL	Sep 2024	Mar 2026	46,317	55.80	Y		
PROPELLANT CHARGE, M234A1		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Dec 2026	46,074	30.76	Y		
PROPELLANT CHARGE, M234A1		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	34,706	46.87	Y		
SHELL BODY, 120MM SMK		2024	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Feb 2024	Aug 2025	11,579	282.25	Y		
SHELL BODY, 120MM SMK		2025	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Jul 2025	Jan 2027	11,518	282.16	Y		
SHELL BODY, 120MM SMK		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	8,676	288.08	Y		
BURSTER HOUSING, 120MM SMOKE		2024	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Mar 2024	Sep 2025	11,579	103.76	Y		
BURSTER HOUSING, 120MM SMOKE		2025	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Jun 2025	Dec 2026	11,518	105.84	Y		
BURSTER HOUSING, 120MM SMOKE		2026	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	8,676	251.45	Y		
FUZE MOFM, M734A1		2024	L-3 FUZING & ORDANCE SYSTEMS / CINCINNATI, OH	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2024	Aug 2025	11,579	340.63	Y		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33			P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types					Item Number / Title [DODIC]: E91300 / CTG, 120mm Mortar WP Smoke, M929 Series w/MOFM [CA03]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
FUZE MOFM, M734A1		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Dec 2027	11,518	289.37	Y		
FUZE MOFM, M734A1		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2028	8,676	124.81	Y		
BURSTER ASSEMBLY, M86		2024	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	May 2024	Nov 2025	11,579	88.46	Y		
BURSTER ASSEMBLY, M86		2025	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Jul 2025	Jan 2027	11,518	90.23	Y		
BURSTER ASSEMBLY, M86		2026	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	8,676	115.01	Y		
FIBER CONTAINER PA 167, 120MM		2024	UNITED AMMUNITION CONTAINER / WYNNEWOOD, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2024	Jan 2026	11,579	31.49	Y		
FIBER CONTAINER PA 167, 120MM		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jan 2027	11,518	26.51	Y		
FIBER CONTAINER PA 167, 120MM		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	8,676	35.89	Y		
METAL CONTAINER PA 154, 120MM		2024	BWAY CORPORATION / ATLANTA, GA	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	5,846	133.91	Y		
METAL CONTAINER PA 154, 120MM		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Dec 2026	5,815	85.53	Y		
METAL CONTAINER PA 154, 120MM		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	4,380	140.60	Y		
Remarks: Multiple new base contracts: pricing incorporates added risk due to economic environment resulting in increased labor and material costs. 2025: Fin Assembly, M27 - Globe Tech 2025: Ignition Cartridge, M702 - Nammo Pocal . BARDS pricing fluctuations based on GOGO workload.												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				214.812			20.134			25.492			50.004			-			50.004		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				214.812			20.134			25.492			50.004			-			50.004		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				214.812			20.134			25.492			50.004			-			50.004		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	146.44	123,152	18.034	157.79	17,000	2.682	189.09	21,883	4.138	381.66	34,916	13.326	-	-	-	381.66	34,916	13.326			
SHELL BODY, 120MM HE ^(†)	127.05	127,093	16.148	150.44	17,510	2.634	153.75	22,539	3.465	307.19	35,963	11.047	-	-	-	307.19	35,963	11.047			
IGNITION CARTRIDGE, M1020 ^(†)	24.37	127,093	3.097	34.80	17,510	0.609	27.32	22,539	0.616	34.23	35,963	1.231	-	-	-	34.23	35,963	1.231			
COMP B TYPE I GRADE A ^(†)	14.51	502,113	7.288	15.29	153,000	2.339	13.50	196,947	2.659	13.79	314,244	4.333	-	-	-	13.79	314,244	4.333			
PROPELLANT CHARGE, M234A1 ^(†)	20.15	564,502	11.372	28.32	70,040	1.984	30.76	90,158	2.773	46.88	143,853	6.744	-	-	-	46.88	143,853	6.744			
FIN ASSEMBLY, M31 ^(†)	38.76	127,093	4.926	43.35	17,510	0.759	42.60	22,539	0.960	44.31	35,963	1.594	-	-	-	44.31	35,963	1.594			
PBXW-12 BULK EXPLOSIVE ^(†)	93.34	6,469	0.604	86.77	1,870	0.162	113.84	2,407	0.274	100.10	4,539	0.454	-	-	-	100.10	4,539	0.454			
FUZE MOFM, M734A1 ^(†)	241.55	141,124	34.088	340.63	17,510	5.964	289.37	22,539	6.522	124.81	35,963	4.489	-	-	-	124.81	35,963	4.489			
Subtotal: Recurring Cost	-	-	95.556	-	-	17.135	-	-	21.407	-	-	43.218	-	-	-	-	-	43.218			
Subtotal: Hardware Cost	-	-	95.556	-	-	17.135	-	-	21.407	-	-	43.218	-	-	-	-	-	43.218			
Support - Acceptance Testing Cost																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Acceptance Test	-	-	-	-	-	0.370	-	-	0.230	-	-	0.320	-	-	-	-	-	0.320
First Article Test	-	-	-	-	-	0.300	-	-	0.143	-	-	1.000	-	-	-	-	-	1.000
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.670	-	-	0.373	-	-	1.320	-	-	-	-	-	1.320
Support - Non-Recurring Support Cost																		
Value Engineering	-	-	-	-	-	0.393	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	-	-	-	0.393	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	119.255	-	-	1.936	-	-	3.711	-	-	5.463	-	-	-	-	-	5.463
Subtotal: Support - Production Engineering Cost	-	-	119.255	-	-	1.936	-	-	3.711	-	-	5.463	-	-	-	-	-	5.463
Gross/Weapon System Cost	-	-	214.812	-	-	20.134	-	-	25.492	-	-	50.004	-	-	-	-	-	50.004
Remarks: The FY2025 to FY2026 budget reflects a competitive multi-award IDIQ strategy for Load Assemble and Pack, Fin assembly, Shell Body, Fuze, Ignition Cartridge, and Propellant Charge. Each component will be competitively procured among up to three vendors using best-value criteria (technical and cost) with individual price matrices. This approach aims to minimize costs and ensure surge production capacity. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]		
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	GEN DYNAMICS ORD & TAC SYS - / LE GARDEUR, CANADA	Option / IDIQ	PICATINNY ARSENAL, NJ	Jun 2024	Oct 2027	17,000	157.79	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	GEN DYNAMICS ORD & TAC SYS - / LE GARDEUR, CANADA	C / IDIQ	PICATINNY ARSENAL, NJ	May 2025	Sep 2028	21,883	189.09	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	May 2026	Sep 2029	34,916	381.66	Y		
SHELL BODY, 120MM HE		2024	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Oct 2025	17,510	150.44	Y		
SHELL BODY, 120MM HE		2025	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	22,539	153.75	Y		
SHELL BODY, 120MM HE		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	35,963	307.19	Y		
IGNITION CARTRIDGE, M1020		2024	NAMMO POCAL INC. / SCRANTON, PA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	17,510	34.80	Y		
IGNITION CARTRIDGE, M1020		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	22,539	27.32	Y		
IGNITION CARTRIDGE, M1020		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	35,963	34.23	Y		
COMP B TYPE I GRADE A		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2024	Jul 2025	153,000	15.29	Y		
COMP B TYPE I GRADE A		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Mar 2026	196,947	13.50	Y		
COMP B TYPE I GRADE A		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	314,244	13.79	Y		
PROPELLANT CHARGE, M234A1		2024	AMERICAN ORDNANCE MILAN ARMY / MILAN, TN	C / IDIQ	ROCK ISLAND ARSENAL, IL	Apr 2024	Oct 2025	70,040	28.32	Y		
PROPELLANT CHARGE, M234A1		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	90,158	30.76	Y		
PROPELLANT CHARGE, M234A1		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	143,853	46.88	Y		
FIN ASSEMBLY, M31		2024	MACHINING TECHNOLOGIES INC / SALISBURY, MD	SS / IDIQ	PICATINNY ARSENAL, NJ	Mar 2024	Sep 2025	17,510	43.35	Y		
FIN ASSEMBLY, M31		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	22,539	42.60	Y		
FIN ASSEMBLY, M31		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	35,963	44.31	Y		
PBXW-12 BULK EXPLOSIVE		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	SS / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2024	Jul 2025	1,870	86.77	Y		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types					Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
PBXW-12 BULK EXPLOSIVE		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Mar 2026	2,407	113.84	Y		
PBXW-12 BULK EXPLOSIVE		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	4,539	100.10	Y		
FUZE MOFM, M734A1		2024	ACTION MANUFACTURING COMPANY / BRISTOL, PA	C / IDIQ	PICATINNY ARSENAL, NJ	Jul 2024	Jan 2026	17,510	340.63	Y		
FUZE MOFM, M734A1		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Sep 2026	22,539	289.37	Y		
FUZE MOFM, M734A1		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	35,963	124.81	Y		

(†) indicates the presence of a P-21

Remarks:
Multiple new base contracts: pricing incorporates added risk due to economic environment resulting in increased labor and material costs.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types										Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]																											
Cost Elements (Units in Thousands)							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E														
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025																											
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																	
LOAD, ASSEMBLE, PACK (LAP)																																															
Prior Years Deliveries: 123152																																															
	1	2024	ARMY	17.000	.000	17.000														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.000									
	1	2025	ARMY	21.883	.000	21.883																											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	21.883
	2	2026	ARMY	34.916	.000	34.916																																								34.916	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types										Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]													
Cost Elements (Units in Thousands)							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 123152																																	
	1	2024	ARMY	17.000	.000	17.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.000		
	1	2025	ARMY	21.883	.000	21.883	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	21.883	
	2	2026	ARMY	34.916	.000	34.916	A -							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34.916	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33										P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types										Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]															
Cost Elements (Units in Thousands)								Fiscal Year 2028												Fiscal Year 2029														B A L A N C E	
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028												Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
LOAD, ASSEMBLE, PACK (LAP)																																			
Prior Years Deliveries: 123152																																			
	1	2024	ARMY	17.000	.000	17.000	17.000																												.000
	1	2025	ARMY	21.883	.000	21.883	-	-	-	-	-	-	-	-	-	-	21.883																		.000
	2	2026	ARMY	34.916	.000	34.916	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.000	14.916				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33								P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types												Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]												
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2030												Fiscal Year 2031												B A L A N C E	
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2029	BAL DUE AS OF 1 OCT	Calendar Year 2030												Calendar Year 2031													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
LOAD, ASSEMBLE, PACK (LAP)																																
Prior Years Deliveries: 123152																																
	1	2024	ARMY	17.000	17.000	.000																										.000
	1	2025	ARMY	21.883	21.883	.000																										.000
	2	2026	ARMY	34.916	20.000	14.916	14.916	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	.000

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33					P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types				Item Number / Title [DODIC]: E91400 / CTG, 120mm Mortar HE, M934 Series w/MOFM [CA04]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	GEN DYNAMICS ORD & TAC SYS - - LE GARDEUR, CANADA	14,000	20,000	30,000	9	9	40	49	8	8	40	48
2	TO BE SELECTED - TBS01	14,000	20,000	30,000	8	8	40	48	8	8	40	48

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33							P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E91500 / CTG, 120mm Mortar IR ILLUM, M983 Series w/MTSQ [CA07]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				245.109			-			0.963			3.269			-			3.269		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				245.109			-			0.963			3.269			-			3.269		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				245.109			-			0.963			3.269			-			3.269		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	87.77	211,112	18.529	-	-	-	411.19	440	0.181	485.20	1,244	0.604	-	-	-	485.20	1,244	0.604			
FUZE MTSQ, M776 ^(†)	226.73	89,904	20.384	-	-	-	283.88	453	0.129	300.90	1,281	0.385	-	-	-	300.90	1,281	0.385			
120MM ILLUM BODY ^(†)	286.54	217,446	62.307	-	-	-	179.92	453	0.082	183.69	1,281	0.235	-	-	-	183.69	1,281	0.235			
PROPELLANT CHARGE, M234A1 ^(†)	21.73	869,780	18.899	-	-	-	30.76	1,813	0.056	46.87	5,125	0.240	-	-	-	46.87	5,125	0.240			
METAL CONTAINER PA 154, 120MM ^(†)	64.54	77,855	5.025	-	-	-	85.53	229	0.020	140.60	646	0.091	-	-	-	140.60	646	0.091			
IR ILLUM CANNISTER, 120MM ^(†)	362.16	89,904	32.559	-	-	-	462.34	453	0.209	759.00	1,281	0.972	-	-	-	759.00	1,281	0.972			
IGNITION CARTRIDGE, M1020 ^(†)	26.32	217,446	5.722	-	-	-	27.32	453	0.012	34.23	1,281	0.044	-	-	-	34.23	1,281	0.044			
PARACHUTE, 120MM ^(†)	56.62	217,446	12.311	-	-	-	81.17	453	0.037	87.63	1,281	0.112	-	-	-	87.63	1,281	0.112			
FIBER CONTAINER PA 167, 120MM ^(†)	14.35	217,446	3.120	-	-	-	26.51	453	0.012	35.88	1,281	0.046	-	-	-	35.88	1,281	0.046			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33						P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types						Item Number / Title [DODIC]: E91500 / CTG, 120mm Mortar IR ILLUM, M983 Series w/MTSQ [CA07]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
FIN ASSEMBLY, M31 ^(†)	40.29	217,446	8.760	-	-	-	42.60	453	0.019	44.31	1,281	0.057	-	-	-	44.31	1,281	0.057
Subtotal: Recurring Cost	-	-	187.617	-	-	-	-	-	0.756	-	-	2.786	-	-	-	-	-	2.786
Subtotal: Hardware Cost	-	-	187.617	-	-	-	-	-	0.756	-	-	2.786	-	-	-	-	-	2.786
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	45.172	-	-	-	-	-	0.090	-	-	0.090	-	-	-	-	-	0.090
Subtotal: Support - Acceptance Testing Cost	-	-	45.172	-	-	-	-	-	0.090	-	-	0.090	-	-	-	-	-	0.090
Support - Production Engineering Cost																		
Production Engineering	-	-	12.321	-	-	-	-	-	0.117	-	-	0.392	-	-	-	-	-	0.392
Subtotal: Support - Production Engineering Cost	-	-	12.321	-	-	-	-	-	0.117	-	-	0.392	-	-	-	-	-	0.392
Gross/Weapon System Cost	-	-	245.109	-	-	-	-	-	0.963	-	-	3.269	-	-	-	-	-	3.269
Remarks: FY2025 to FY2026 costs include a component breakout strategy with several multiple award IDIQ's that are based on competition, utilizing best value (technical and cost). Unit cost increases are driven by materials and labor. Government Owned Government Operated (GOGO) facility pricing increase incorporates increased labor and material costs.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types					Item Number / Title [DODIC]: E91500 / CTG, 120mm Mortar IR ILLUM, M983 Series w/MTSQ [CA07]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Feb 2025	Feb 2028	440	411.19	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Feb 2026	Feb 2029	1,244	485.20	Y		
FUZE MTSQ, M776		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	453	283.88	Y		
FUZE MTSQ, M776		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	1,281	300.90	Y		
120MM ILLUM BODY		2025	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Feb 2025	Aug 2026	453	179.92	Y		
120MM ILLUM BODY		2026	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	1,281	183.69	Y		
PROPELLANT CHARGE, M234A1		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	1,813	30.76	Y		
PROPELLANT CHARGE, M234A1		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	5,125	46.87	Y		
METAL CONTAINER PA 154, 120MM		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	229	85.53	Y		
METAL CONTAINER PA 154, 120MM		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	646	140.60	Y		
IR ILLUM CANNISTER, 120MM		2025	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Feb 2025	Oct 2027	453	462.34	Y		
IR ILLUM CANNISTER, 120MM		2026	CRANE ARMY AMMO ACTIVITY / CRANE, IN	PO	PICATINNY ARSENAL, NJ	Feb 2026	Oct 2028	1,281	759.00	Y		
IGNITION CARTRIDGE, M1020		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	453	27.32	Y		
IGNITION CARTRIDGE, M1020		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	1,281	34.23	Y		
PARACHUTE, 120MM		2025	YOLAND CORPORATION / BROOKLYN, NY	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	453	81.17	Y		
PARACHUTE, 120MM		2026	YOLAND CORPORATION / BROOKLYN, NY	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	1,281	87.63	Y		
FIBER CONTAINER PA 167, 120MM		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	453	26.51	Y		
FIBER CONTAINER PA 167, 120MM		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	1,281	35.88	Y		
FIN ASSEMBLY, M31		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2025	Aug 2026	453	42.60	Y		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 33				P-1 Line Item Number / Title: 6780E25500 / 120MM Mortar, All Types				Item Number / Title [DODIC]: E91500 / CTG, 120mm Mortar IR ILLUM, M983 Series w/MTSQ [CA07]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
FIN ASSEMBLY, M31		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	1,281	44.31	Y		

Remarks:
Multiple new base contracts; pricing incorporates added risk due to economic environment resulting in increased labor and material costs. Pricing may decrease from anticipated competition. BARDS pricing fluctuations based on GOGO workload.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 35: Tank Ammunition							P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A					Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	4,599.078	508.415	334.862	440.152	-	440.152	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	4,599.078	508.415	334.862	440.152	-	440.152	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	4,599.078	508.415	334.862	440.152	-	440.152	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line includes CARTRIDGE, TANK, 105MM and 120MM ALL TYPES: (E22125) M724A2 Cartridge replaces the (E22100) M724A1 Cartridge and provides the Army with a range limited (7,000 meters, maximum) round which can be safely fired at all training sites. The Cartridge, M724A2, 105mm Target Practice Discarding Sabot with Tracer (TPDS-T) will be used for gunnery training in the Army's 105mm M10 Booker platform. This discarding sabot round is similar in external appearance and is ballistically similar out to 2,000 meters with the M900, Armor Piercing Fin Stabilized Discarding Sabot w/Tracer Cartridge. It is used as a training surrogate for the M900 Cartridge. The M724A2 Cartridge consists of a deep drawn steel cartridge case, electric primer, propellant and a projectile consisting of a sub-projectile (steel core, windshield, fin and tracer) and aluminum sabot. This item is Code A, approved for service use. (E24300) The 105mm M393A3 (CA32) High Explosive Plastic with Tracer (HEP-T) Cartridge is fired from the 105mm M68 / M35 series cannon for the M10 Booker and utilizes a dual-safe fuze. The M393A3 Cartridge is capable of defeating standard earth and timber bunkers, field fortifications, light armor vehicles, and breaching double reinforced concrete walls so that infantry can pass through. The M393A3 HEP-T cartridge consists of a projectile steel body equipped with a metal rotating band, a dual-safe M578A1 fuze, Composition-A3 explosive, standard M1 propellant charge loaded in a three-section charge bag inside the M150B1 steel cartridge case , and packaged on a PA-117 Metal Canister. This item is Code A , approved for service use. (E73201) Cartridge, 120mm, Target Practice Multi-Purpose-Tracer (TPMP-T) M1002 is a target practice cartridge that simulates the size, weight, ballistics and the loader's function of setting the nose switch of the High Explosive Multi-Purpose cartridge M830A1. This round is fired from the M256 120mm smoothbore cannon on the M1A1/M1A2 Abrams Tank. The projectile is inert and composed of an aluminum body, steel nose with dummy plastic switch, aluminum tail cone, aluminum sabot, nylon obturators and tracer. The tail cone imparts spin to the projectile in flight for stabilization and provides the mechanism to limit the projectile's maximum range. The M1002 replaces the M831A1 cartridge. Tank crews will conduct live fire training with the cartridge to achieve and maintain gunnery proficiency. This item is Code A, approved for service use. (E73400) 120mm M865A1 (Longer Length) Target Practice Cone-Stabilized Discarding Sabot with Tracer (TPCSDS-T) is the follow on to the M865 TPCSDS-T. The M865A1 is a target practice round that simulates the ballistics of the 120mm M829 Series Armor Piercing Fin-Stabilized Discarding Sabot with Tracer (APFSDS-T) round and is a more accurate representation of the M829A4, in terms of size and handling, than its predecessor. This round is fired from the M256 120mm smoothbore cannon on the M1A1/M1A2 Abrams Tank. The projectile is inert and is composed of a steel core, aluminum fin, aluminum sabots, nylon obturator and tracer. The fin imparts spin to the projectile in flight for stabilization and provides the mechanism to limit the projectile's maximum range. Tank crews will conduct live fire training with the cartridge to achieve and maintain gunnery proficiency. This item is Code A, approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 35: Tank Ammunition		P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E88105) 120mm HEMP-T, M1147 The Advanced Multi-Purpose (AMP) program is a direct fire line of sight 120mm large caliber munition in Full Rate Production for the Abrams Main Battle Tank. It has three modes of operation including point detonate, point detonate delay and airburst. AMP is the material solution for breaching double reinforced concrete walls and defeating Anti-Tank Guided Missile (ATGM) teams from 50m to 2000m (T) and 50m to 4500m (O), a validated gap that cannot be met with legacy stockpiled ammunition. In addition to added capability, AMP also successfully consolidates the capabilities of four legacy stockpiled 120mm high explosive and anti-personnel munitions, thereby addressing the users' battle carry dilemma by allowing them to load a single munition that is capable of defeating multiple targets including ATGM teams, reinforced walls, personnel, light armor, bunkers, and obstacles. This item is Code A, approved for service use. (E88106) 120mm M829A4 Armor Piercing Fin Stabilized, Discarding Sabot with Tracer (APFSDS-T) cartridge is the follow on to the M829A3 APFSDS-T cartridge. The M829A4 is the most effective anti-armor kinetic energy cartridge fired from the M256 120mm smoothbore cannon on the M1A1/M1A2 Abrams Tank. This cartridge has been designed to defeat advances in armor protection, specifically advancement in explosive reactive armor (ERA). The cartridge incorporates advancements in propulsion, using a temperature insensitive propellant, novel penetrator design, and an advanced composite sabot. The projectile system consists of a depleted uranium penetrator mated to a drag reducing windshield and flight stabilizing multi-bladed fin, all secured for launch with a composite sabot. The M829A4 captures several new technologies along with components previously used on previous APFSDS-T cartridges but incorporates technology advancements to yield significant improvement in performance over previous fielded cartridges. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 35: Tank Ammunition						P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E22125 / CTG, 105mm Tank TPDS-T, M724A2 (Short Rg KE Trmr) [CA58]	P-5a, P-21	A		- / 60.445	- / -	- / -	- / 17.078	- / -	- / 17.078
P-5	E24300 / CTG, 105mm Tank, HEP-T, M393A3	P-5a			- / 131.167	- / 116.923	- / -	- / -	- / -	- / -
P-5	E73201 / CTG, 120mm Tank, M1002 TP MULTI PUR-TRACE (TPMP-T) [CA31]	P-5a, P-21	A		- / 843.881	- / 83.214	- / 55.325	- / 82.983	- / -	- / 82.983
P-5	E73400 / CTG, 120mm Tank TPCSDS-T, M865 [CA69]	P-5a, P-21	A		- / 3,031.720	- / 130.167	- / 155.370	- / 127.179	- / -	- / 127.179
P-5	E88105 / CTG, 120MM TANK, HEMP-T, M1147 [CA71]	P-5a, P-21	B		- / 106.207	- / 113.270	- / 54.454	- / 103.225	- / -	- / 103.225
P-5	E88106 / CTG, 120mm Tank APFSDS-T, M829A4 [CA64]	P-5a, P-21	A		- / 425.658	- / 64.841	- / 69.713	- / 109.687	- / -	- / 109.687
P-40	Total Gross/Weapon System Cost				- / 4,599.078	- / 508.415	- / 334.862	- / 440.152	- / -	- / 440.152
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life-cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$440.152 million supports the procurement of .078 million cartridges (E22125) M724A2 This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$17.078 million supports the procurement of .004 million cartridges. Type Classification Date: 2016. (E24300) M393A3 (HEP-T) This is a war reserve item used in combat. The request builds a war reserve inventory in accordance with Army's procurement goals. There is no FY 2026 budget request for this funding line. Type Classification Date: 2004 (E73201) M1002 (TPMP-T) This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$82.983 million supports the procurement of .027 million cartridges. Type Classification Date: 2006 (E73400) M865A1 (Longer Length)										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 35: Tank Ammunition		P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types	
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A		Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A			
This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$127.179 million supports the procurement of .039 million cartridges. Type Classification Date: 1984 (E88105) M1147 (HEMP-T) This is a war reserve item used in combat. FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$103.225 million supports the procurement of .005 million cartridges. The M1147 HEMP-T tank munition is part of the Army Transformation Initiative (ATI). Type Classification Date: 2022 (E88106) M829A4 (APFSDS-T) This is a war reserve item used in combat. FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$109.687 million supports the procurement of .004 million cartridges. Type Classification Date: 2015			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35						P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types						Item Number / Title [DODIC]: E22125 / CTG, 105mm Tank TPDS-T, M724A2 (Short Rg KE Trnr) [CA58]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				60.445		-		-		17.078		-		17.078						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				60.445		-		-		17.078		-		17.078						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				60.445		-		-		17.078		-		17.078						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	2,399.25	18,498	44.381	-	-	-	-	-	-	3,542.76	4,137	14.656	-	-	-	3,542.76	4,137	14.656		
Subtotal: Recurring Cost	-	-	44.381	-	-	-	-	-	-	-	-	14.656	-	-	-	-	-	14.656		
Subtotal: Hardware Cost	-	-	44.381	-	-	-	-	-	-	-	-	14.656	-	-	-	-	-	14.656		
Support - Acceptance Testing Cost																				
Acceptance Test	-	-	0.502	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
First Article Test	-	-	3.854	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	4.356	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Product Improvement Cost																				
Safety	-	-	0.537	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Product Improvement Cost	-	-	0.537	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	11.171	-	-	-	-	-	-	-	-	2.422	-	-	-	-	-	2.422		
Subtotal: Support - Production Engineering Cost	-	-	11.171	-	-	-	-	-	-	-	-	2.422	-	-	-	-	-	2.422		
Gross/Weapon System Cost	-	-	60.445	-	-	-	-	-	-	-	-	17.078	-	-	-	-	-	17.078		
Remarks:																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35	P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types	Item Number / Title [DODIC]: E22125 / CTG, 105mm Tank TPDS-T, M724A2 (Short Rg KE Trnr) [CA58]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
The M724A2 program has been operating on every-other year procurement. Funding increased in FY 2026 will be to meet training requirements. (†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35				P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E22125 / CTG, 105mm Tank TPDS-T, M724A2 (Short Rg KE Trnr) [CA58]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	May 2027	4,137	3,542.76	Y		

(†) indicates the presence of a P-21

Remarks:
The M724A2 round is procured via a skip year strategy.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types										Item Number / Title [DODIC]: E22125 / CTG, 105mm Tank TPDS-T, M724A2 (Short Rg KE Trnr) [CA58]																		
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E					
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
COMPLETE ROUND																																						
Prior Years Deliveries: 18498																																						
	1	2026	ARMY		4,137		0	4,137							A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	353	344	344	344	344	2,408	
									O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S						
									C	O	E	A	E	A	A	U	U	A	E	C	O	O	E	A	F	A	A	U	U	A	S							
									T	V	C	N	B	R	P	Y	N	L	G	P	T	V	C	N	B	R	P	Y	N	L	G	P						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types										Item Number / Title [DODIC]: E22125 / CTG, 105mm Tank TPDS-T, M724A2 (Short Rg KE Trnr) [CA58]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2028										Fiscal Year 2029														B A L A N C E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
COMPLETE ROUND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
Prior Years Deliveries: 18498																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	1	2026	ARMY		4,137	1,729	2,408	344	344	344	344	344	344	344																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													</

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35					P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E22125 / CTG, 105mm Tank TPDS-T, M724A2 (Short Rg KE Trnr) [CA58]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	GENERAL DYNAMICS ORD AND TACT - ST PETERSBURG, FL	1,000	3,000	5,000	6	6	15	21	6	6	14	20

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35						P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types						Item Number / Title [DODIC]: E24300 / CTG, 105mm Tank, HEP-T, M393A3						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				131.167		116.923		-		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				131.167		116.923		-		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				131.167		116.923		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	13,000.17	9,734	126.544	8,955.61	13,000	116.423	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	126.544	-	-	116.423	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	126.544	-	-	116.423	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	2.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	2.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	2.623	-	-	0.500	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	2.623	-	-	0.500	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	131.167	-	-	116.923	-	-	-	-	-	-	-	-	-	-	-	-
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35				P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E24300 / CTG, 105mm Tank, HEP-T, M393A3				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Aug 2025	Sep 2026	13,000	8,955.61	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35							P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types						Item Number / Title [DODIC]: E73201 / CTG, 120mm Tank, M1002 TP MULTI PUR-TRACE (TPMP-T) [CA31]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				843.881		83.214		55.325		82.983		-		82.983				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				843.881		83.214		55.325		82.983		-		82.983				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				843.881		83.214		55.325		82.983		-		82.983				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	2,273.77	338,483	769.631	2,480.71	30,036	74.511	2,678.99	17,181	46.028	2,769.19	26,864	74.392	-	-	-	2,769.19	26,864	74.392
Subtotal: Recurring Cost	-	-	769.631	-	-	74.511	-	-	46.028	-	-	74.392	-	-	-	-	-	74.392
Subtotal: Hardware Cost	-	-	769.631	-	-	74.511	-	-	46.028	-	-	74.392	-	-	-	-	-	74.392
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	6.522	-	-	-	-	-	0.723	-	-	1.435	-	-	-	-	-	1.435
First Article Test	-	-	0.600	-	-	0.557	-	-	0.300	-	-	0.305	-	-	-	-	-	0.305
Subtotal: Support - Acceptance Testing Cost	-	-	7.122	-	-	0.557	-	-	1.023	-	-	1.740	-	-	-	-	-	1.740
Support - Non-Recurring Support Cost																		
Value Engineering	-	-	0.419	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	0.419	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Production Verification Test	-	-	2.340	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Safety	-	-	16.969	-	-	1.060	-	-	-	-	-	-	-	-	-	-	-	-
Reliability	-	-	6.270	-	-	0.991	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	25.579	-	-	2.051	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35							P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types						Item Number / Title [DODIC]: E73201 / CTG, 120mm Tank, M1002 TP MULTI PUR-TRACE (TPMP-T) [CA31]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Production Engineering Cost																		
Production Engineering	-	-	41.031	-	-	6.080	-	-	8.262	-	-	6.821	-	-	-	-	-	6.821
Subtotal: Support - Production Engineering Cost	-	-	41.031	-	-	6.080	-	-	8.262	-	-	6.821	-	-	-	-	-	6.821
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.047	-	-	0.016	-	-	0.012	-	-	0.031	-	-	-	-	-	0.031
Subtotal: Support - Quality Assurance Cost	-	-	0.047	-	-	0.016	-	-	0.012	-	-	0.031	-	-	-	-	-	0.031
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.052	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.052	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	843.881	-	-	83.214	-	-	55.325	-	-	82.983	-	-	-	-	-	82.983
Remarks: FY2025 to FY2026 funding increase is to achieve economies of scale for the FY2026 contract award. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35				P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E73201 / CTG, 120mm Tank, M1002 TP MULTI PUR-TRACE (TPMP-T) [CA31]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Feb 2025	12,014	2,480.71	Y		
COMPLETE ROUND ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Feb 2025	18,022	2,480.71	Y		
COMPLETE ROUND ^(†)		2025	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	6,873	2,678.99	Y		
COMPLETE ROUND ^(†)		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jul 2026	10,308	2,678.99	Y		
COMPLETE ROUND ^(†)		2026	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Feb 2027	10,746	2,769.19	Y		
COMPLETE ROUND ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Feb 2027	16,118	2,769.19	Y		

^(†) indicates the presence of a P-21

Remarks:
Complete round is an average unit cost between two contractors. The quantity split will be determined between the two contractors in the year of execution.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types													Item Number / Title [DODIC]: E73201 / CTG, 120mm Tank, M1002 TP MULTI PUR-TRACE (TPMP-T) [CA31]											
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE ROUND																																		
Prior Years Deliveries: 338483																																		
	1	2024	ARMY	12.014	.000	12.014						A -	-	-	-	-	-	-	-	-	-	-	1.094	1.092	1.092	-	1.092	1.092	1.092	1.092	4.368			
	2	2024	ARMY	18.022	.000	18.022						A -	-	-	-	-	-	-	-	-	-	-	1.502	1.502	1.502	1.502	1.502	1.502	1.502	1.502	6.006			
	1	2025	ARMY	6.873	.000	6.873																		A -	-	-	-	6.873						
	2	2025	ARMY	10.308	.000	10.308																		A -	-	-	-	10.308						
	1	2026	ARMY	10.746	.000	10.746																												10.746
	2	2026	ARMY	16.118	.000	16.118																												16.118
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types													Item Number / Title [DODIC]: E73201 / CTG, 120mm Tank, M1002 TP MULTI PUR-TRACE (TPMP-T) [CA31]										
Cost Elements (Units in Thousands)							Fiscal Year 2026													Fiscal Year 2027													BALANCE
O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT				Calendar Year 2026											Calendar Year 2027												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
Prior Years Deliveries: 338483																																	
	1	2024	ARMY	12.014	7.646	4.368	1.092	1.092	1.092	1.092																							.000
	2	2024	ARMY	18.022	12.016	6.006	1.502	1.502	1.502	1.500																							.000
	1	2025	ARMY	6.873	.000	6.873	-	-	-	-	-	-	-	-	.572	.572	.572	.572	.572	.572	.572	.572	.572	.572	.572	.572	.581			.000			
	2	2025	ARMY	10.308	.000	10.308	-	-	-	-	-	-	-	-	.859	.859	.859	.859	.859	.859	.859	.859	.859	.859	.859	.859	.859			.000			
	1	2026	ARMY	10.746	.000	10.746						A -	-	-	-	-	-	-	-	-	-	.901	.895	.895	.895	.895	.895	.895	.895	.895	3.580		
	2	2026	ARMY	16.118	.000	16.118						A -	-	-	-	-	-	-	-	-	-	1.345	1.343	1.343	1.343	1.343	1.343	1.343	1.343	1.343	5.372		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types										Item Number / Title [DODIC]: E73201 / CTG, 120mm Tank, M1002 TP MULTI PUR-TRACE (TPMP-T) [CA31]															
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 338483																																			
	1	2024	ARMY	12.014	12.014	.000																												.000	
	2	2024	ARMY	18.022	18.022	.000																												.000	
	1	2025	ARMY	6.873	6.873	.000																												.000	
	2	2025	ARMY	10.308	10.308	.000																												.000	
	1	2026	ARMY	10.746	7.166	3.580	.895	.895	.895	.895																								.000	
	2	2026	ARMY	16.118	10.746	5.372	1.343	1.343	1.343	1.343	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	.000

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35					P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E73201 / CTG, 120mm Tank, M1002 TP MULTI PUR-TRACE (TPMP-T) [CA31]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	GENERAL DYNAMICS ORD AND TACT - ST PETERSBURG, FL	500	8,000	24,000	6	6	11	17	6	6	11	17
2	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	500	8,000	24,000	6	6	11	17	6	6	11	17

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35							P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types						Item Number / Title [DODIC]: E73400 / CTG, 120mm Tank TPCSDS-T, M865 [CA69]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				3,031.720			130.167			155.370			127.179			-			127.179		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				3,031.720			130.167			155.370			127.179			-			127.179		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				3,031.720			130.167			155.370			127.179			-			127.179		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	767.07	3,860,557	2,961.325	2,904.86	42,233	122.681	2,839.01	51,091	145.048	3,050.00	38,560	117.608	-	-	-	3,050.00	38,560	117.608			
Subtotal: Recurring Cost	-	-	2,961.325	-	-	122.681	-	-	145.048	-	-	117.608	-	-	-	-	-	117.608			
Subtotal: Hardware Cost	-	-	2,961.325	-	-	122.681	-	-	145.048	-	-	117.608	-	-	-	-	-	117.608			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	5.224	-	-	-	-	-	1.217	-	-	0.748	-	-	-	-	-	0.748			
First Article Test	-	-	0.741	-	-	0.398	-	-	0.355	-	-	0.333	-	-	-	-	-	0.333			
Subtotal: Support - Acceptance Testing Cost	-	-	5.965	-	-	0.398	-	-	1.572	-	-	1.081	-	-	-	-	-	1.081			
Support - Product Improvement Cost																					
Reliability	-	-	14.995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Production Qualification Test	-	-	0.394	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Safety	-	-	10.723	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Production Verification Test	-	-	0.061	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	26.173	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	38.014	-	-	7.073	-	-	8.733	-	-	8.459	-	-	-	-	-	8.459			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35						P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types						Item Number / Title [DODIC]: E73400 / CTG, 120mm Tank TPCSDS-T, M865 [CA69]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	38.014	-	-	7.073	-	-	8.733	-	-	8.459	-	-	-	-	-	8.459
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.060	-	-	0.016	-	-	0.016	-	-	0.031	-	-	-	-	-	0.031
Subtotal: Support - Quality Assurance Cost	-	-	0.060	-	-	0.016	-	-	0.016	-	-	0.031	-	-	-	-	-	0.031
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.184	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.184	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	3,031.720	-	-	130.167	-	-	155.370	-	-	127.179	-	-	-	-	-	127.179
Remarks:																		
Price differences FY 2025 through FY 2026 are due to step ladder pricing matrices based on quantity ranges, as well as negotiated Economic Price Adjustments (EPA), and decisions to change the percentage executed between competing vendors determined during execution.																		
(t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35				P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types					Item Number / Title [DODIC]: E73400 / CTG, 120mm Tank TPCSDS-T, M865 [CA69]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2024	Mar 2025	25,340	2,904.86	Y		
COMPLETE ROUND ^(†)		2024	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	16,893	3,147.72	Y		
COMPLETE ROUND ^(†)		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	30,655	2,839.01	Y		
COMPLETE ROUND ^(†)		2025	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	20,436	2,839.01	Y		
COMPLETE ROUND ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	May 2027	23,136	3,050.00	Y		
COMPLETE ROUND ^(†)		2026	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	15,424	3,050.00	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types													Item Number / Title [DODIC]: E73400 / CTG, 120mm Tank TPCSDS-T, M865 [CA69]										
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
Prior Years Deliveries: 3860557																																	
	1	2024	ARMY	25.340	.000	25.340							A -	-	-	-	-	-	-	-	-	-	-	-	2.820	2.815	-	-	-	2.815	2.815	14.075	
	2	2024	ARMY	16.893	.000	16.893						A -	-	-	-	-	-	-	-	-	-	-	-	-	1.412	1.407	1.407	1.407	1.407	1.407	1.407	7.039	
	1	2025	ARMY	30.655	.000	30.655																									30.655		
	2	2025	ARMY	20.436	.000	20.436																									20.436		
	1	2026	ARMY	23.136	.000	23.136																									23.136		
	2	2026	ARMY	15.424	.000	15.424																									15.424		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35											P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types												Item Number / Title [DODIC]: E73400 / CTG, 120mm Tank TPCSDS-T, M865 [CA69]											
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E			
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE ROUND																																		
Prior Years Deliveries: 3860557																																		
	1	2024	ARMY	25.340	11.265	14.075	2.815	2.815	2.815	2.815	2.815																							.000
	2	2024	ARMY	16.893	9.854	7.039	1.407	1.407	1.407	1.407	1.411																							.000
	1	2025	ARMY	30.655	.000	30.655	-	-	-	-	-	-	-	2.557	2.554	2.554	2.554	2.554	2.554	2.554	2.554	2.554	2.554	2.554	2.554	2.558					.000			
	2	2025	ARMY	20.436	.000	20.436	-	-	-	-	-	-	-	1.703	1.703	1.703	1.703	1.703	1.703	1.703	1.703	1.703	1.703	1.703	1.703					.000				
	1	2026	ARMY	23.136	.000	23.136							A -	-	-	-	-	-	-	-	-	-	-	-	-	1.928	1.928	1.928	1.928	13.496				
	2	2026	ARMY	15.424	.000	15.424							A -	-	-	-	-	-	-	-	-	-	-	-	1.289	1.285	1.285	1.285	1.285	1.285	6.425			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types										Item Number / Title [DODIC]: E73400 / CTG, 120mm Tank TPCSDS-T, M865 [CA69]														
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028										Fiscal Year 2029													B A L A N C E				
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P			
COMPLETE ROUND																																		
Prior Years Deliveries: 3860557																																		
	1	2024	ARMY	25.340	25.340	.000																												.000
	2	2024	ARMY	16.893	16.893	.000																												.000
	1	2025	ARMY	30.655	30.655	.000																												.000
	2	2025	ARMY	20.436	20.436	.000																												.000
	1	2026	ARMY	23.136	9.640	13.496																												1.928
	2	2026	ARMY	15.424	8.999	6.425	1.285	1.285	1.285	1.285	1.285																							.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35					P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E73400 / CTG, 120mm Tank TPCSDS-T, M865 [CA69]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	500	8,000	24,000	6	6	12	18	6	8	12	20
2	GENERAL DYNAMICS ORD AND TACT - ST PETERSBURG, FL	500	8,000	24,000	6	6	12	18	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35							P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types							Item Number / Title [DODIC]: E88105 / CTG, 120MM TANK, HEMP-T, M1147 [CA71]							
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				106.207			113.270			54.454			103.225			-			103.225		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				106.207			113.270			54.454			103.225			-			103.225		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				106.207			113.270			54.454			103.225			-			103.225		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	9,629.98	7,136	68.720	12,248.37	6,866	84.097	16,524.00	2,985	49.324	18,360.00	5,258	96.537	-	-	-	18,360.00	5,258	96.537			
Subtotal: Recurring Cost	-	-	68.720	-	-	84.097	-	-	49.324	-	-	96.537	-	-	-	-	-	96.537			
Subtotal: Hardware Cost	-	-	68.720	-	-	84.097	-	-	49.324	-	-	96.537	-	-	-	-	-	96.537			
Support - Acceptance Testing Cost																					
First Article Test	-	-	5.664	-	-	0.400	-	-	-	-	-	-	-	-	-	-	-	-			
Acceptance Test	-	-	1.212	-	-	0.850	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	6.876	-	-	1.250	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Non-Recurring Support Cost																					
Facilitization	-	-	-	-	-	25.000	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Non-Recurring Support Cost	-	-	-	-	-	25.000	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Reliability	-	-	10.062	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Safety	-	-	0.438	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	10.500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	13.194	-	-	2.923	-	-	5.130	-	-	6.688	-	-	-	-	-	6.688			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35							P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types						Item Number / Title [DODIC]: E88105 / CTG, 120MM TANK, HEMP-T, M1147 [CA71]					
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	13.194	-	-	2.923	-	-	5.130	-	-	6.688	-	-	-	-	-	6.688
Support - Study & Analysis Cost																		
Study & Analysis	-	-	6.917	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	6.917	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	106.207	-	-	113.270	-	-	54.454	-	-	103.225	-	-	-	-	-	103.225
Remarks: FY 2024 reflects unit pricing on the old contract. Ammunition costs have increased greater than the historical inflation rates of 2-3%, due to significant increases to metals, manufacturing labor costs, and market volatility. Increase to the budget request between FY 2025 and FY 2026 is a result of increased unit prices and additional requirements to support the Army Transformation Initiative. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35				P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E88105 / CTG, 120MM TANK, HEMP-T, M1147 [CA71]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	PICATINNY ARSENAL, NJ	Mar 2024	Mar 2025	6,866	12,248.37	N		
COMPLETE ROUND ^(†)		2025	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	PICATINNY ARSENAL, NJ	Aug 2025	Aug 2026	2,985	16,524.00	N		
COMPLETE ROUND ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	5,258	18,360.00	N		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types										Item Number / Title [DODIC]: E88105 / CTG, 120MM TANK, HEMP-T, M1147 [CA71]														
Cost Elements (Units in Each)							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E	
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024						Calendar Year 2025																					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE ROUND																																		
Prior Years Deliveries: 7136																																		
	1	2024	ARMY	6,866	0	6,866							A -	-	-	-	-	-	-	-	-	-	-	-	-	-	575	572	572	572	572	572	572	2,859
	1	2025	ARMY	2,985	0	2,985																								A -	-	2,985		
	1	2026	ARMY	5,258	0	5,258																												5,258
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types										Item Number / Title [DODIC]: E88105 / CTG, 120MM TANK, HEMP-T, M1147 [CA71]												
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2026										Fiscal Year 2027													B A L A N C E		
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026										Calendar Year 2027															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P	
COMPLETE ROUND																																
Prior Years Deliveries: 7136																																
	1	2024	ARMY	6,866	4,007	2,859	572	572	572	572	571																					0
	1	2025	ARMY	2,985	0	2,985	-	-	-	-	-	-	-	-	-	229	229	229	229	229	229	229	229	229	229	229	229	229	237			0
	1	2026	ARMY	5,258	0	5,258						A	-	-	-	-	-	-	-	-	-	-	-	438	438	438	438	438	438	438	2,192	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types										Item Number / Title [DODIC]: E88105 / CTG, 120MM TANK, HEMP-T, M1147 [CA71]														
Cost Elements (Units in Each)							Fiscal Year 2028													Fiscal Year 2029													BALANCE	
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE ROUND																																		
Prior Years Deliveries: 7136																																		
	1	2024	ARMY	6,866	6,866	0																												0
	1	2025	ARMY	2,985	2,985	0																												0
	1	2026	ARMY	5,258	3,066	2,192	438	438	438	438	440																							0
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35					P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E88105 / CTG, 120MM TANK, HEMP-T, M1147 [CA71]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - PLYMOUTH, MN	100	500	2,000	6	9	12	21	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35							P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types							Item Number / Title [DODIC]: E88106 / CTG, 120mm Tank APFSDS-T, M829A4 [CA64]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				425.658			64.841			69.713			109.687			-			109.687		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				425.658			64.841			69.713			109.687			-			109.687		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				425.658			64.841			69.713			109.687			-			109.687		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	14,429.47	24,251	349.929	27,256.34	1,427	38.895	27,256.34	2,266	61.763	27,801.47	3,500	97.305	-	-	-	27,801.47	3,500	97.305			
Subtotal: Recurring Cost	-	-	349.929	-	-	38.895	-	-	61.763	-	-	97.305	-	-	-	-	-	97.305			
Subtotal: Hardware Cost	-	-	349.929	-	-	38.895	-	-	61.763	-	-	97.305	-	-	-	-	-	97.305			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	1.367	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
First Article Test	-	-	3.485	-	-	2.317	-	-	0.506	-	-	0.506	-	-	-	-	-	0.506			
Subtotal: Support - Acceptance Testing Cost	-	-	4.852	-	-	2.317	-	-	0.506	-	-	0.506	-	-	-	-	-	0.506			
Support - Non-Recurring Support Cost																					
Value Engineering	-	-	0.030	-	-	6.000	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Non-Recurring Support Cost	-	-	0.030	-	-	6.000	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Production Verification Test	-	-	3.210	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Safety	-	-	4.318	-	-	3.400	-	-	-	-	-	-	-	-	-	-	-	-			
Reliability	-	-	7.804	-	-	8.643	-	-	-	-	-	3.058	-	-	-	-	-	3.058			
Subtotal: Support - Product Improvement Cost	-	-	15.332	-	-	12.043	-	-	-	-	-	3.058	-	-	-	-	-	3.058			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35					P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types					Item Number / Title [DODIC]: E88106 / CTG, 120mm Tank APFSDS-T, M829A4 [CA64]									
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:									

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Production Engineering Cost																		
Production Engineering	-	-	51.293	-	-	5.586	-	-	7.444	-	-	8.818	-	-	-	-	-	8.818
Subtotal: Support - Production Engineering Cost	-	-	51.293	-	-	5.586	-	-	7.444	-	-	8.818	-	-	-	-	-	8.818
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	0.301	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	0.301	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Study & Analysis Cost																		
Study & Analysis	-	-	3.920	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	3.920	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	425.658	-	-	64.841	-	-	69.713	-	-	109.687	-	-	-	-	-	109.687

Remarks:
Increase to the budget request between FY 2025 and FY 2026 to meet war reserve requirement. Increase in Production Engineering between FY 2025 and FY 2026 is commensurate with increase in procurement quantity.

(t) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35				P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E88106 / CTG, 120mm Tank APFSDS-T, M829A4 [CA64]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Aug 2026	1,427	27,256.34	Y		
COMPLETE ROUND ^(†)		2025	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	C / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Aug 2026	2,266	27,256.34	Y		
COMPLETE ROUND ^(†)		2026	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	May 2027	3,500	27,801.47	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types																			Item Number / Title [DODIC]: E88106 / CTG, 120mm Tank APFSDS-T, M829A4 [CA64]										
Cost Elements (Units in Each)							Fiscal Year 2025													Fiscal Year 2026													B A L A N C E						
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2024	BAL DUE AS OF 1 OCT	Calendar Year 2025													Calendar Year 2026																			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P									
COMPLETE ROUND																																							
Prior Years Deliveries: 24251																																							
	1	2024	ARMY	1,427	0	1,427														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	108	101	1,218	
	1	2025	ARMY	2,266	0	2,266														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	161	161	1,944
	1	2026	ARMY	3,500	0	3,500																	A -																

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35										P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types										Item Number / Title [DODIC]: E88106 / CTG, 120mm Tank APFSDS-T, M829A4 [CA64]												
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2027										Fiscal Year 2028													BALANCE		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2026	BAL DUE AS OF 1 OCT	Calendar Year 2027										Calendar Year 2028															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P	
COMPLETE ROUND																																
Prior Years Deliveries: 24251																																
	1	2024	ARMY	1,427	209	1,218	101	101	101	101	101	101	101	101	101	101	107															0
	1	2025	ARMY	2,266	322	1,944	161	161	161	161	161	161	161	161	161	161	173															0
	1	2026	ARMY	3,500	0	3,500	-	-	-	-	-	-	-	292	292	292	292	292	292	292	292	292	292	288							0	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 35					P-1 Line Item Number / Title: 1120E22203 / Cartridges, Tank, 105MM And 120MM, All Types				Item Number / Title [DODIC]: E88106 / CTG, 120mm Tank APFSDS-T, M829A4 [CA64]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	GENERAL DYNAMICS ORD AND TACT - ST PETERSBURG, FL	1,000	3,000	5,000	6	6	15	21	6	6	14	20

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition							P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	3,038.374	49.270	22.957	80.780	-	80.780	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	3,038.374	49.270	22.957	80.780	-	80.780	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	3,038.374	49.270	22.957	80.780	-	80.780	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: (E15101) Artillery Cartridges, 75MM And 105MM, All Types This budget line includes Cartridge, Artillery, 75mm & 105mm, All Types. (E21501) CTG, ARTY, 105MM HE, M1 W/O FUZE The 105mm M1 High Explosive (HE) cartridge contains an HE fill and is used primarily for training although some cartridges are expended in combat operations for fragmentation and blast. The cartridge is loaded with an M67 propellant charge, consisting of seven numbered increment bags sewn together in numerical order. Projectile function is dependent upon the fuze used and may function on impact (instantaneous or delay), above ground at a predetermined height or in proximity to the target area. Fuze function detonates the HE projectile filler resulting in projectile fragmentation and blast. Range varies from 3.5 to 11.3 kilometers, depending on the number of charge bags used. The program remanufactures/recapitalizes the remaining unserviceable cartridges through replacement of M67 Prop Charge and Primer at a reduced cost over new production to provide a cost-effective training cartridge. This item is Code A, approved for service use. (E22002) CTG, ARTY, 105MM SMOKE HC, M84 W/O FUZE The 105mm M84 Hexachloroethane (HC) Zinc Oxide Smoke compatible with the M762 series Electronic Time (ET) Fuze is a semi-fixed smoke cartridge which is comprised of the M14 Cartridge Case, M28Percussion Primer, M67 Propellant Charge, and a projectile that contains the pinned base plug, a black powder expelling charge and three HC smoke canisters. Each metal canister contains a core igniter flash tube, a first fire mix and the HC smoke composition. When ignited, HC composition produces a caustic white smoke. The M84A1 Cartridge is loaded and fired in a conventional manner. As the round approaches the target area, the fuze ignites the black powder expelling charge which simultaneously ignites and expels the three HC canisters from the base of the carrier. The smoke canisters fall to the ground producing billowing clouds of smoke which last from 40 to 90 seconds. The HC Smoke is less toxic and less incendiary than White Phosphorous (WP) and can be used on ranges that that prohibit WP rounds for training due to environmental restrictions. The item is Code A approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition						P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E21501 / CTG, 105mm ARTY HE, M1 w/o Fuze [C445]	P-5a, P-21	A		- / 3,037.885	- / 49.270	- / 21.648	- / 63.241	- / -	- / 63.241
P-5	E22002 / CTG, ARTY, 105MM SMOKE HC M84 W/O FUZE	P-5a, P-21	A		- / 0.489	- / -	- / 1.309	- / 17.539	- / -	- / 17.539
P-40	Total Gross/Weapon System Cost				- / 3,038.374	- / 49.270	- / 22.957	- / 80.780	- / -	- / 80.780
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$80.780 million supports the production of 50,506 M1 high explosive cartridges and 6,769 M84 smoke cartridges. FY2026 increase attributed to 105MM HE, M1 recapitalization acquisition strategy sunseting and a new production facility being established in 2026. In addition, M84 new production facility being established in 2026. (E21501) CTG, ARTY, 105MM HE, M1 W/O FUZE This program will remanufacture/recapitalize unserviceable rounds in the inventory. This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army procurement goals. FY 2026 Total Base dollars in the amount of \$ 63.241 million supports the procurement of 50,506 M1 High Explosive cartridges. TYPE CLASSIFICATION DATE: 1966 (E22002) CTG, ARTY, 105MM SMOKE HC, M84 W/O FUZE This is a training standard item used in both training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army procurement goals. FY 2026 Total Base dollars in the amount of \$ 17.539 million supports the procurement of 6,769 M84 smoke cartridges. TYPE CLASSIFICATION DATE: 1978										

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types						Item Number / Title [DODIC]: E21501 / CTG, 105mm ARTY HE, M1 w/ o Fuze [C445]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				3,037.885			49.270			21.648			63.241			-			63.241		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				3,037.885			49.270			21.648			63.241			-			63.241		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				3,037.885			49.270			21.648			63.241			-			63.241		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	115.48	631,026	72.871	149.42	112,500	16.810	151.38	36,991	5.600	660.58	50,506	33.363	-	-	-	660.58	50,506	33.363			
CONTAINER AMMUNITION FIBER PA55 ^(†)	41.47	57,820	2.398	-	-	-	79.18	3,699	0.293	118.75	51,516	6.118	-	-	-	118.75	51,516	6.118			
M67 PROP CHARGE ^(†)	88.98	576,042	51.257	250.51	62,010	15.534	265.33	37,731	10.011	270.94	51,516	13.958	-	-	-	270.94	51,516	13.958			
PRIMER PERCUSSION M28B2 ^(†)	20.86	543,647	11.343	30.82	63,240	1.949	26.33	37,731	0.993	44.76	51,516	2.306	-	-	-	44.76	51,516	2.306			
BOX, PACKING AMMO ^(†)	44.53	370,107	16.481	-	-	-	71.83	18,496	1.329	73.97	25,253	1.868	-	-	-	73.97	25,253	1.868			
*BOX, PACKING AMMO ^(†)	-	-	-	53.38	31,000	1.655	-	-	-	-	-	-	-	-	-	-	-	-			
WOODEN PALLETS ^(†)	130.80	30,240	3.955	171.66	1,314	0.226	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	158.304	-	-	36.173	-	-	18.226	-	-	57.612	-	-	-	-	-	57.612			
Subtotal: Hardware Cost	-	-	158.304	-	-	36.173	-	-	18.226	-	-	57.612	-	-	-	-	-	57.612			
Support - Acceptance Testing Cost																					
First Article Test	-	-	0.159	-	-	10.273	-	-	-	-	-	-	-	-	-	-	-	-			

UNCLASSIFIED

LI 0530E15101 - Artillery Cartridges, 75MM & 105MM, All ...
Army

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types						Item Number / Title [DODIC]: E21501 / CTG, 105mm ARTY HE, M1 w/ o Fuze [C445]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Undistributed Procurement Cost	-	-	4.628	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	3,037.885	-	-	49.270	-	-	21.648	-	-	63.241	-	-	-	-	-	63.241
Remarks: 105MM HE M1 Re-cap pricing to sunset in FY2027. FY2025 and FY2026 additional funding attributes to increased costs associated with a first time production contract to be awarded and associated support costs. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types					Item Number / Title [DODIC]: E21501 / CTG, 105mm ARTY HE, M1 w/ o Fuze [C445]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	BLUE GRASS ARMY DEPOT (BGAD) / RICHMOND, KY	PO	PICATINNY ARSENAL, NJ	Mar 2024	Mar 2026	112,500	149.42	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	BLUE GRASS ARMY DEPOT (BGAD) / RICHMOND, KY	PO	PICATINNY ARSENAL, NJ	Mar 2025	Mar 2027	36,991	151.38	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2028	50,506	660.58	Y		
CONTAINER AMMUNITION FIBER PA55		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	3,699	79.18	Y		
CONTAINER AMMUNITION FIBER PA55		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	51,516	118.75	Y		
M67 PROP CHARGE		2024	GEN DYNAMICS ORD & TAC SYS - / LE GARDEUR, CANADA	Option / IDIQ	PICATINNY ARSENAL, NJ	May 2024	Sep 2025	62,010	250.51	Y		
M67 PROP CHARGE		2025	GEN DYNAMICS ORD & TAC SYS - / LE GARDEUR, CANADA	Option / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Oct 2026	37,731	265.33	Y		
M67 PROP CHARGE		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Jul 2027	51,516	270.94	Y		
PRIMER PERCUSSION M28B2		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Sep 2024	Feb 2026	63,240	30.82	Y		
PRIMER PERCUSSION M28B2		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Dec 2026	37,731	26.33	Y		
PRIMER PERCUSSION M28B2		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	51,516	44.76	Y		
BOX, PACKING AMMO		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Feb 2027	18,496	71.83	Y		
BOX, PACKING AMMO		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	May 2026	Nov 2027	25,253	73.97	Y		
*BOX, PACKING AMMO		2024	GOVERNMENT FURNISHED MATERIAL / STOCK ISSUE,	GFM	PICATINNY ARSENAL, NJ	Oct 2024	Oct 2025	31,000	53.38	N		
WOODEN PALLETS		2024	MCALESTER ARMY AMMUNITION / MCALESTER, OK	PO	PICATINNY ARSENAL, NJ	Mar 2024	Sep 2025	1,314	171.66	Y		
^(†) indicates the presence of a P-21 Remarks: In FY 2026, cost increase is attributed to the 105MM HE M1 production consists of recap and new production. New production included new bodies and commercial contract for the Load, Assemble, and Pack (LAP) process.												

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types										Item Number / Title [DODIC]: E21501 / CTG, 105mm ARTY HE, M1 w/ o Fuze [C445]													
Cost Elements (Units in Thousands)							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 631026																																	
	1	2024	ARMY	112.500	.000	112.500							A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	112.500		
	1	2025	ARMY	36.991	.000	36.991																			A	-	-	-	-	-	-	36.991	
	2	2026	ARMY	50.506	.000	50.506																										50.506	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types										Item Number / Title [DODIC]: E21501 / CTG, 105mm ARTY HE, M1 w/ o Fuze [C445]																	
Cost Elements (Units in Thousands)							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E				
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							
LOAD, ASSEMBLE, PACK (LAP)																																					
Prior Years Deliveries: 631026																																					
	1	2024	ARMY	112.500	.000	112.500	-	-	-	-	-	12.000	12.000	12.000	12.000	12.000	12.000	12.000	10.000	10.000	8.500											.000					
	1	2025	ARMY	36.991	.000	36.991	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.000	10.000	16.991											.000
	2	2026	ARMY	50.506	.000	50.506						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	50.506						
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types													Item Number / Title [DODIC]: E21501 / CTG, 105mm ARTY HE, M1 w/ o Fuze [C445]															
Cost Elements (Units in Thousands)							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
LOAD, ASSEMBLE, PACK (LAP)																																			
Prior Years Deliveries: 631026																																			
	1	2024	ARMY	112.500	112.500	.000																												.000	
	1	2025	ARMY	36.991	36.991	.000																												.000	
	2	2026	ARMY	50.506	.000	50.506	-	-	-	-	-	10.000	10.000	10.000	10.000	10.506																			.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types				Item Number / Title [DODIC]: E21501 / CTG, 105mm ARTY HE, M1 w/ o Fuze [C445]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	BLUE GRASS ARMY DEPOT (BGAD) - RICHMOND, KY	10,000	12,000	20,000	6	6	18	24	6	6	18	24
2	TO BE SELECTED - TBS01	10,000	21,000	58,800	6	6	24	30	6	6	24	30

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types					Item Number / Title [DODIC]: E22002 / CTG, ARTY, 105MM SMOKE HC M84 W/O FUZE							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				0.489		-		1.309		17.539		-		17.539				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				0.489		-		1.309		17.539		-		17.539				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				0.489		-		1.309		17.539		-		17.539				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	0.000	-	-	-	-	-	-	1,837.80	6,769	12.440	-	-	-	1,837.80	6,769	12.440
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	12.440	-	-	-	-	-	12.440
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	12.440	-	-	-	-	-	12.440
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.000	-	-	-	-	-	-	-	-	0.125	-	-	-	-	-	0.125
First Article Test	-	-	0.000	-	-	-	-	-	-	-	-	0.800	-	-	-	-	-	0.800
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	-	-	-	-	-	-	0.925	-	-	-	-	-	0.925
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	1.309	-	-	4.174	-	-	-	-	-	4.174
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	1.309	-	-	4.174	-	-	-	-	-	4.174
Support - System Engineering Cost																		
System Engineering	-	-	0.489	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - System Engineering Cost	-	-	0.489	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	0.489	-	-	-	-	-	1.309	-	-	17.539	-	-	-	-	-	17.539
Remarks:																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37	P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types	Item Number / Title [DODIC]: E22002 / CTG, ARTY, 105MM SMOKE HC M84 W/O FUZE
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY2025 to FY2026 funding increased to procure additional 105MM smoke HC M84 w/o fuze ammunition. FY2025 to FY2026 pricing include new base contracts and GOGO awards which added increased labor and material costs.		
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types				Item Number / Title [DODIC]: E22002 / CTG, ARTY, 105MM SMOKE HC M84 W/O FUZE				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2029	6,769	1,837.80	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types										Item Number / Title [DODIC]: E22002 / CTG, ARTY, 105MM SMOKE HC M84 W/O FUZE													
Cost Elements (Units in Each)							Fiscal Year 2026													Fiscal Year 2027													BALANCE
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
	1	2026	ARMY		6,769	0	6,769						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,769	
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types													Item Number / Title [DODIC]: E22002 / CTG, ARTY, 105MM SMOKE HC M84 W/O FUZE											
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2028													Fiscal Year 2029												BALANCE		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE ROUND																																		
	1	2026	ARMY		6,769	0	6,769	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6,769								0
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 0530E15101 / Artillery Cartridges, 75MM & 105MM, All Types				Item Number / Title [DODIC]: E22002 / CTG, ARTY, 105MM SMOKE HC M84 W/O FUZE			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	PINE BLUFF ARSENAL - PINE BLUFF, AR	500	4,000	7,000	6	6	36	42	6	6	24	30

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition

P-1 Line Item Number / Title:
3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: 123

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	5,315.626	1,987.520	171.657	218.877	-	218.877	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	5,315.626	1,987.520	171.657	218.877	-	218.877	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	5,315.626	1,987.520	171.657	218.877	-	218.877	-	-	-	-	-	-

(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)

Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

E89500 ARTILLERY PROJECTILE, 155MM ALL TYPES

A portion of this budget line is directly aligned to Army Long Range Precision Fire Modernization Priorities.

(E27121) - PROJ, ARTY, 155MM HE RAP XM1210 (formerly XM1113 ER)

The XM1210 (formerly XM1113 ER) HE, Rocket Assisted Projectile (RAP) will be optimized for Self-Propelled Howitzer (SPH) weapon systems with cannon lengths greater than or equal to 52-caliber and allow commanders to provide accurate cannon artillery fires at ranges of 70km and greater. The XM1210 incorporates Insensitive Munitions (IM) technologies that reduces vulnerability from unplanned stimuli e.g., fire/heat, shock and impact, while maintaining or exceeding the same level of effectiveness in combat. The 155mm XM1210 has a high fragmentation steel (HF1) body projectile filled with 12 pounds of IMX104 Explosive fill, PBXN-9 Supplementary Charge, and Meltable Fuze Plug. Extended ranges are achieved with 12 pounds of rocket grain propellant. The projectile is optimized with the next generation precision course correcting fuze. It is used for conventional fire support for harassment and interdiction, fragmentation and blast effect. The XM1210 projectile is employed against personnel, trucks, electronic surveillance and target acquisition devices, supply points, command and control and communications (C3) installations, and mechanized and armored forces.

This item is Code B, not approved for service use.

(E21618) PROJ, ARTY, 155mm Extended Range Spotting, M1121

The 155mm Extended Range Spotting, M1121 Artillery Round utilizes projectile bodies generated from an on-going M483 Dual Purpose Improved Conventional Munition (DPICM) demilitarization program and incorporates a more producible White Phosphorous (WP) Bulk-filled Canister with 11.0 lbs of WP that provides smoke spotting capability to a maximum range of 22.5 kilometers providing increased operational effectiveness and improved training.

This item is Code A, approved for service use.

(E26900) PROJ, ARTY, 155MM VL ILLUM M1124

The 155mm M1124 Visual Light (VL) Illumination Projectile is fired from 155mm howitzers and is used to illuminate the battlefield to a maximum range of 22.5 kilometers. The M1124 utilizes projectile bodies and bases generated from an on-going M483A1 Dual Purpose Improved Conventional Munition (DPICM) demilitarization program and leverages the payload configuration contained in the 155mm M485A2 VL Illuminating Projectile. The M1124 contains a Canister Loading Assembly, Expulsion Charge, and numerous spacers. The Canister Loading Assembly consists of a VL Illuminating Candle, Main Parachute, Drogue Parachute, Delay, and Secondary Expulsion Charge. The outer shell of the canister is fitted with three longitudinal fins. The projectile uses an M762 series Electronic Time Fuze. When the fuze functions, the primary expelling charge ignites, forcing the drogue parachute and canister assembly against the base plate, rupturing the base pins and expelling the canister and parachute. The drogue

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition		P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: 123		
parachute then deploys and the canister fins extend. The expelling charge also ignites the delay element in the canister nose. The delay element ignites the secondary expelling charge within the canister after 6.5 - 9 seconds, igniting the candle and expelling the main parachute. With the main parachute open, the illumination candle descends at 15 feet per second and burns for 75 seconds minimum producing approximately 1,000,000 candlepower. This item is Code A, approved for service use.		
(E26904) PROJ, ARTY, 155MM VL ILLUM M1123 The 155mm M1123 Infra-Red (IR) Illumination Projectile is fired from 155mm howitzers and is used with night vision devices to illuminate the battlefield to a maximum range of 22.5 kilometers. The M1123 utilizes projectile bodies and bases generated from an on-going M483A1 Dual Purpose Improved Conventional Munition (DPICM) demilitarization program and leverages the payload contained in the 155mm M1066 IR Illuminating Projectile. The M1123 contains a Canister Loading Assembly, Expulsion Charge, and numerous spacers. The Canister Loading Assembly consists of a IR Illuminating Candle, Main Parachute, Drogue Parachute, Delay, and Secondary Expulsion Charge. The outer shell of the canister is fitted with three longitudinal fins. The projectile uses an M762 series Electronic Time Fuze. When the fuze functions, the primary expelling charge ignites, forcing the drogue parachute and canister assembly against the base plate, rupturing the base pins and expelling the canister and parachute. The drogue parachute then deploys and the canister fins extend. The expelling charge also ignites the delay element in the canister nose. The delay element ignites the secondary expelling charge within the canister after 6.5 - 9 seconds, igniting the candle and expelling the main parachute. With the main parachute open, the illumination candle descends at 15 feet per second and burns for 120 seconds minimum. The M1123 provides infrared battlefield illumination that is 2.4 times larger in diameter than the M1124 Visible Light Illumination Round. This item is Code A, approved for service use.		
(E27601) PROJ, ARTY, 155MM HE, M107 The 155mm M107 is a multi-purpose High Explosive (HE) projectile fired from 155mm howitzers. It is used for blast effect and fragmentation. The projectile may be loaded with either 14.6 pounds of TNT or 15.4 pounds of composition B explosives. This item is Code A, approved for service use.		
(E66501) PROJ, ARTY, 155MM HE RAP XM1113 The XM113 High Explosive (HE), Rocket Assisted Projectile (RAP) is an extended range munition for warfare operations with maximum range of 40 kilometers (km) in 39 caliber weapon systems and 60km in 50+ caliber weapon systems. The XM1113 incorporates Insensitive Munitions (IM) technologies that reduces vulnerability from unplanned stimuli e.g., fire/heat, shock and impact, while maintaining or exceeding the same level of effectiveness in combat. The 155mm XM1113 has a high fragmentation steel (HF1) body projectile filled with 12 pounds of IMX104 Explosive fill, PBXN-9 Supplementary Charge, and Meltable Fuze Plug. Extended ranges are achieved with 12 pounds of rocket grain propellant. The projectile can use several different conventional fuzes (impact, mechanical time, electronic time and short intrusion proximity) as well as Precision Guidance Kit (PGK). It is used for conventional fire support for harassment and interdiction, fragmentation and blast effect. The XM1113 projectile is employed against personnel, trucks, electronic surveillance and target acquisition devices, supply points, command and control and communications (C3) installations, and mechanized and armored forces. This item is Code B, not approved for service use.		
(E66800) PROJ, ARTY, 155MM HE, M795 The M795 High Explosive (HE) Projectile is the round used for both combat operations and training with maximum range of 22.5 kilometers. The M795 consists of two DODIC variants, the DA54 which incorporates Insensitive Munitions (IM) technologies that reduces vulnerability from unplanned stimuli e.g., fire/heat, shock and impact, while maintaining or exceeding the same level of effectiveness in combat; the D529 which utilizes a lower cost TNT explosive fill primarily used for training. The 155mm M795 has a high fragmentation steel (HF1) body projectile filled with 23.8 pounds of explosive fill, and Supplementary Charge. The projectile can use several different fuzes (impact, mechanical time, electronic time and short intrusion proximity). It is used for conventional fire support for harassment and interdiction, fragmentation, and blast effect. The M795 projectile is employed against personnel, trucks, electronic surveillance and target acquisition devices, supply points, command and control and communications (C3) installations, and mechanized and armored forces. This item is Code A, approved for service use.		
(E67802) PROJ, ARTY, 155MM, HE W/ BASEBLEED M1128 The M1128 Extended Range High Explosive (HE) projectile is intended as a replacement for the M795 projectile as the primary HE round for warfare operations utilizing current 39 caliber weapon systems. The M1128 will have a maximum range of 30km compared to 22.5km with current M795 and incorporate Insensitive Munitions (IM) technologies that reduces vulnerability from unplanned stimuli (e.g., fire/heat,		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition		P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: 123		
shock and impact), while maintaining or exceeding the same level of effectiveness in combat. The 155mm M1128 consists of a high fragmentation (HF-1) steel body with a streamlined ogive and a base bleed to reduce drag and extend range. The main payload is 20 pounds of IMX-104. The projectile will be compatible with our conventional fuzes (impact, mechanical time, electronic time, proximity) and Precision Guidance Kit. It will be used for conventional fire support for harassment and interdiction, fragmentation, and blast effect. The M1128 can be employed against personnel, trucks, electronic surveillance and target acquisition devices, supply points, command and control and communications (C3) installations, and mechanized and armored forces. This item is Code B and not approved for service use. (E68604) PROJ, ARTY, 155MM C-DAEM INCREMENT II The Cannon-Delivered Area Effects Munitions (C-DAEM) Dual Purpose Improved Conventional Munition (DPICM) Replacement (formerly known as C-DAEM Increment II) is one of two 155mm projectiles identified to replace the current Department of Defense (DoD) unexploded ordnance (UXO) policy non-compliant stockpile of 155mm DPICM projectiles. It is a 155mm 39 caliber area effects cargo carrying projectile with maximum range of approximately 18km and will provide U.S. ground forces with a capability to effectively engage area (personnel/soft skinned) targets while denying threat forces full operational freedom within the operational area. C-DAEM DPICM Replacement enables multi-domain operations (MDO) in the Penetration, Dis-integration, and Exploitation phases by providing the combatant commander an additional option of ammunition for field artillery fires. C-DAEM DPICM Replacement is also a key mitigating capability for five Extremely High-Risk Capability Needs Analysis (CNA) Gaps. This item is Code B, not approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: 123										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E21618 / PROJ, ARTY, 155mm Extended Range Spotting, M1121 [DA66]		A		- / 36.753	- / -	- / -	- / 0.002	- / -	- / 0.002
P-5	E26900 / PROJ, 155mm ARTY VL ILLUM, M485 / M1124 Series [DA57]		A		- / 347.312	- / -	- / 0.264	- / -	- / -	- / -
P-5	E26904 / PROJ, 155mm ARTY IR ILLUM, M1066 / M1123 Series [DA56]		A		- / 77.406	- / 0.420	- / -	- / -	- / -	- / -
P-5	E27121 / PROJ, 155MM ARTY HE RAP, M1210 [DZ19]	P-5a	B		- / -	- / -	- / 3.554	- / -	- / -	- / -
P-5	E27601 / PROJ, ARTY, 155MM HE M107		A		- / 1,476.776	- / 1.825	- / -	- / -	- / -	- / -
P-5	E66501 / PROJ, 155mm ARTY HE RAP, XM1113 [DA72]	P-5a, P-21	B		- / 210.061	- / -	- / 23.363	- / 84.443	- / -	- / 84.443
P-5	E66800 / PROJ, 155mm ARTY HE, M795 [D529]	P-5a	A		- / 2,394.011	- / 1,403.001	- / 53.973	- / -	- / -	- / -
P-5	E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]	P-5a, P-21	B		- / 773.307	- / 208.512	- / 68.275	- / 94.896	- / -	- / 94.896
P-5	E68604 / PROJ, ARTY, 155MM C-DAEM INCREMENT II	P-5a, P-21	B		- / -	- / 373.762	- / 22.228	- / 39.536	- / -	- / 39.536
P-40	Total Gross/Weapon System Cost				- / 5,315.626	- / 1,987.520	- / 171.657	- / 218.877	- / -	- / 218.877
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Re-serve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$218.877 million supports procurement of 31,369 rounds. FY 2026 increase applied to purchasing additional quantity for 155mm C-DAEM Increment II, 155mm HE-BB XM1128, and 155mm HE RAP XM1113. (E21618) PROJ, ARTY, 155mm Extended Range Spotting, M1121 This is a war reserve item used in combat. FY 2026 request supports engineering for items in production. TYPE CLASSIFICATION DATE: 2017 (E26900) PROJ, ARTY, 155MM VL ILLUM, M485 / M1124 This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory level in accordance with Army's procurement goals. There is no FY 2026 budget request for this funding line. TYPE CLASSIFICATION DATE: 1970										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition		P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: 123		
(E26904) PROJ, ARTY, 155MM IR ILLUM, M1066 / M1123 This is a training standard item used in training and combat. Past request supported annual training and builds a war reserve inventory level in accordance with Army's procurement goals. There is no FY 2026 budget request for this funding line. TYPE CLASSIFICATION DATE: 2009 (E27121) PROJ, 155MM ARTY HE RAP, M1210 This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory level in accordance with Army's procurement goals. There is no FY 2026 budget request for this funding line. TYPE CLASSIFICATION DATE: Planned FY 2026 (E27601) PROJ, ARTY, 155MM HE, M107 This is a training standard item used in training and combat. Past request supported annual training and builds a war reserve inventory level in accordance with Army's procurement goals. There is no FY 2026 budget request for this funding line. TYPE CLASSIFICATION: 1958 (E66501) PROJ, ARTY, 155MM HE RAP XM1113 This is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$84.443 million supports the procurement of 8,250 rounds. TYPE CLASSIFICATION: Planned FY 2028 (E66800) PROJ, ARTY, 155MM HE, M795 This item is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory level in accordance with Army's procurement goals. There is no FY 2026 budget request for this funding line. TYPE CLASSIFICATION DATE: 1982 (E67802) PROJ, ARTY, 155MM, HE W/ BASEBLED M1128 This is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$94.896 million supports the procurement of 20,841 rounds. This program completed two Multi-Year Procurement contract awards in FY 2023 for FY 2023 through FY 2027 as authorized in the FY 2023 National Defense Authorization Act. TYPE CLASSIFICATION DATE: 2023 (E68604) PROJ, ARTY, 155mm C-DAEM INCREMENT II This is a war reserve item used in combat. The FY 2026 request directly supports the Army's requirement to fulfill the Office of Secretary of Defense (OSD) directive to replace Dual Purpose Improved Conventional Munition (DPICM) stockpile. FY 2026 Total Base dollars in the amount of \$39.536 million supports the procurement of 2,278 C-DAEM DPICM Replacement projectiles. TYPE CLASSIFICATION: Planned FY 2025		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E21618 / PROJ, ARTY, 155mm Extended Range Spotting, M1121 [DA66]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				36.753		-		-		0.002		-		0.002				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				36.753		-		-		0.002		-		0.002				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				36.753		-		-		0.002		-		0.002				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
*WOODEN PALLET, IMX	141.07	648	0.091	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOAD, ASSEMBLE, PACK (LAP)	510.16	13,983	7.134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MELTABLE FUZE PLUG	8.00	14,263	0.114	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANNISTER METAL PART SET	650.39	14,263	9.276	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MODIFIED SUPPLEMENTAL CHARGE, PBXN9	59.50	14,263	0.849	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WOODEN PALLET, IMX	139.28	1,170	0.163	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MODIFIED PROJECTILE BODY	230.44	14,263	3.287	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	20.914	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	20.914	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	2.300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	2.300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types					Item Number / Title [DODIC]: E21618 / PROJ, ARTY, 155mm Extended Range Spotting, M1121 [DA66]									
ID Code (A=Service Ready, B=Not Service Ready) : A																			
					MDAP/MAIS Code:														

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Production Engineering	-	-	13.539	-	-	-	-	-	-	-	-	0.002	-	-	-	-	-	0.002
Subtotal: Support - Production Engineering Cost	-	-	13.539	-	-	-	-	-	-	-	-	0.002	-	-	-	-	-	0.002
Gross/Weapon System Cost	-	-	36.753	-	-	-	-	-	-	-	-	0.002	-	-	-	-	-	0.002

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E26900 / PROJ, 155mm ARTY VL ILLUM, M485 / M1124 Series [DA57]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base		FY 2026 OOC		FY 2026 Total	
Procurement Quantity (Units in Each)				-			-			-			-		-		-	
Gross/Weapon System Cost (\$ in Millions)				347.312			-			0.264			-		-		-	
Less PY Advance Procurement (\$ in Millions)				-			-			-			-		-		-	
Net Procurement (P-1) (\$ in Millions)				347.312			-			0.264			-		-		-	
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-		-		-	
Total Obligation Authority (\$ in Millions)				347.312			-			0.264			-		-		-	
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-			-			-			-		-		-	
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-		-		-	
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
*WOODEN PALLET, IMX	141.07	956	0.135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOAD, ASSEMBLE, PACK (LAP)	350.23	35,723	12.511	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAY ELEMENT, 155MM ILLUM	82.81	36,437	3.017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M10 EXPULSION CHARGE ASSEMBLY	24.45	36,437	0.891	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARACHUTE MAIN, 155MM ILLUM	40.17	36,437	1.464	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARACHUTE MAIN SUPPORTS, 155MM ILUM	6.11	145,750	0.890	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARACHUTE DROGUE ASSEMBLY, 155MM ILLUM	17.80	36,437	0.648	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VL ILLUM CANNISTER	383.30	36,437	13.966	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANISTER MPTS ASSY, 155MM ILLUM	66.28	36,437	2.415	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANISTER BASE ASSY, 155MM ILLUM	24.45	36,437	0.891	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E26900 / PROJ, 155mm ARTY VL ILLUM, M485 / M1124 Series [DA57]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:									
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
METAL PARTS SETS	331.19	36,156	11.975	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
DOWNLOAD, CLEAN AND INSPECT	95.18	37,381	3.558	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
WOODEN PALLET, IMX	119.22	3,688	0.440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost	-	-	52.801	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Hardware Cost	-	-	52.801	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Acceptance Testing Cost																			
First Article Test	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Acceptance Test	-	-	1.138	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Acceptance Testing Cost	-	-	1.148	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Government Furnished Materials Cost																			
Government Furnished Materials	-	-	-0.135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Government Furnished Materials Cost	-	-	-0.135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Product Improvement Cost																			
Reliability	-	-	0.389	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Product Improvement Cost	-	-	0.389	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Production Engineering Cost																			
Production Engineering	-	-	293.109	-	-	-	-	-	0.264	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Production Engineering Cost	-	-	293.109	-	-	-	-	-	0.264	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Cost	-	-	347.312	-	-	-	-	-	0.264	-	-	-	-	-	-	-	-	-	

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E26904 / PROJ, 155mm ARTY IR ILLUM, M1066 / M1123 Series [DA56]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				77.406		0.420		-		-		-		-				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				77.406		0.420		-		-		-		-				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				77.406		0.420		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP)	326.82	8,858	2.895	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
METAL PARTS SETS	278.94	8,858	2.471	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANISTER BASE ASSY, 155MM ILLUM	24.44	9,035	0.221	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CANISTER MPTS ASSY, 155MM ILLUM	59.71	9,035	0.539	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IR ILLUM CANNISTER	338.12	9,035	3.055	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARACHUTE DROGUE ASSEMBLY, 155MM ILLUM	17.55	9,035	0.159	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARACHUTE MAIN SUPPORTS, 155MM ILUM	5.15	36,141	0.186	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARACHUTE MAIN, 155MM ILLUM	38.94	9,035	0.352	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M10 EXPULSION CHARGE ASSEMBLY	17.12	9,035	0.155	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAY ELEMENT, 155MM ILLUM	80.27	9,035	0.725	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E26904 / PROJ, 155mm ARTY IR ILLUM, M1066 / M1123 Series [DA56]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
WOODEN PALLET, IMX	95.58	1,152	0.110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	10.868	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	10.868	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	66.414	-	-	0.420	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	66.414	-	-	0.420	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	77.406	-	-	0.420	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E27121 / PROJ, 155MM ARTY HE RAP, M1210 [DZ19]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				-			-			3.554			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				-			-			3.554			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				-			-			3.554			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	-	-	-	-	-	-	12,088.63	205	2.478	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	2.478	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	2.478	-	-	-	-	-	-	-	-	-			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	-	-	-	-	-	-	0.525	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	-	-	-	0.525	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	-	-	-	-	-	-	0.551	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	0.551	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	3.554	-	-	-	-	-	-	-	-	-			
Remarks: The M1210 is the new nomenclature for the XM1113ER.																					
^(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types				Item Number / Title [DODIC]: E27121 / PROJ, 155MM ARTY HE RAP, M1210 [DZ19]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2025	TO BE SELECTED / TBS01	SS / CPFF	PICATINNY ARSENAL, NJ	Jul 2025	Jul 2026	205	12,088.63	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E27601 / PROJ, ARTY, 155MM HE M107						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				1,476.776		1.825		-		-		-		-				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				1,476.776		1.825		-		-		-		-				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				1,476.776		1.825		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP)	688.22	36,000	24.776	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	24.776	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	24.776	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	1.579	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
First Article Test	-	-	1.400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	2.979	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	1,449.021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	1,449.021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Recapitalization Cost																		
Recapitalization	-	-	-	-	-	1.824	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Recapitalization Cost	-	-	-	-	-	1.824	-	-	-	-	-	-	-	-	-	-	-	-
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	-	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types							Item Number / Title [DODIC]: E27601 / PROJ, ARTY, 155MM HE M107					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
	Subtotal: Support - Staging and Transportation Cost	-	-	-	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	1,476.776	-	-	1.825	-	-	-	-	-	-	-	-	-	-	-	-

Remarks:
Resources were utilized to renovate 100,000 KM107's to condition code A. Workload was performed at Government Owned Government Operated (GOGO) facilities, Letterkenny Munitions Center (LEMC) , McAllister Army Ammunition Plant (MCAAP), and Blue Grass Army Depot (BGAD).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E66501 / PROJ, 155mm ARTY HE RAP, XM1113 [DA72]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				210.061			-			23.363			84.443			-			84.443		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				210.061			-			23.363			84.443			-			84.443		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				210.061			-			23.363			84.443			-			84.443		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	9,446.20	16,165	152.698	-	-	-	9,178.77	2,062	18.927	9,371.52	8,250	77.315	-	-	-	9,371.52	8,250	77.315			
Subtotal: Recurring Cost	-	-	152.698	-	-	-	-	-	18.927	-	-	77.315	-	-	-	-	-	77.315			
Subtotal: Hardware Cost	-	-	152.698	-	-	-	-	-	18.927	-	-	77.315	-	-	-	-	-	77.315			
Support - Acceptance Testing Cost																					
First Article Test	-	-	8.251	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Acceptance Test	-	-	4.773	-	-	-	-	-	0.400	-	-	0.400	-	-	-	-	-	0.400			
Subtotal: Support - Acceptance Testing Cost	-	-	13.024	-	-	-	-	-	0.400	-	-	0.400	-	-	-	-	-	0.400			
Support - Non-Recurring Support Cost																					
Facilitization	-	-	22.701	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Non-Recurring Support Cost	-	-	22.701	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	21.638	-	-	-	-	-	4.036	-	-	6.728	-	-	-	-	-	6.728			
Subtotal: Support - Production Engineering Cost	-	-	21.638	-	-	-	-	-	4.036	-	-	6.728	-	-	-	-	-	6.728			
Gross/Weapon System Cost	-	-	210.061	-	-	-	-	-	23.363	-	-	84.443	-	-	-	-	-	84.443			
Remarks:																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37	P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types	Item Number / Title [DODIC]: E66501 / PROJ, 155mm ARTY HE RAP, XM1113 [DA72]
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
FY2025 to FY2026 additional funding to produce additional quantity to achieve better economies of scale and associated supports costs for the XM113 program.		
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types				Item Number / Title [DODIC]: E66501 / PROJ, 155mm ARTY HE RAP, XM1113 [DA72]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2025	TO BE SELECTED / TBS01	C / CPIF	PICATINNY ARSENAL, NJ	Jul 2025	Jul 2027	2,062	9,178.77	Y		
COMPLETE ROUND ^(†)		2026	TO BE SELECTED / TBS01	C / CPIF	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2028	8,250	9,371.52	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37								P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types												Item Number / Title [DODIC]: E66501 / PROJ, 155mm ARTY HE RAP, XM1113 [DA72]																										
Cost Elements (Units in Each)							Fiscal Year 2025												Fiscal Year 2026												B A L A N C E															
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2024	BAL DUE AS OF 1 OCT	Calendar Year 2025												Calendar Year 2026																											
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																
COMPLETE ROUND																																														
Prior Years Deliveries: 16165																																														
	1	2025	ARMY	2,062	0	2,062													A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,062									
	1	2026	ARMY	8,250	0	8,250													A												-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,250
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types										Item Number / Title [DODIC]: E66501 / PROJ, 155mm ARTY HE RAP, XM1113 [DA72]													
Cost Elements (Units in Each)							Fiscal Year 2027													Fiscal Year 2028													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2026	BAL DUE AS OF 1 OCT	Calendar Year 2027													Calendar Year 2028													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
Prior Years Deliveries: 16165																																	
	1	2025	ARMY	2,062	0	2,062	-	-	-	-	-	-	-	-	-	1,000	1,062																0
	1	2026	ARMY	8,250	0	8,250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,250	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types										Item Number / Title [DODIC]: E66501 / PROJ, 155mm ARTY HE RAP, XM1113 [DA72]															
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2029													Fiscal Year 2030													BALANCE		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2028	BAL DUE AS OF 1 OCT	Calendar Year 2029													Calendar Year 2030															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 16165																																			
	1	2025	ARMY		2,062	2,062	0																											0	
	1	2026	ARMY		8,250	7,000	1,250	1,250																											0
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types				Item Number / Title [DODIC]: E66501 / PROJ, 155mm ARTY HE RAP, XM1113 [DA72]		

MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	500	1,000	1,500	6	6	24	30	6	6	24	30

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E66800 / PROJ, 155mm ARTY HE, M795 [D529]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				2,394.011		1,403.001		53.973		-		-		-						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				2,394.011		1,403.001		53.973		-		-		-						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				2,394.011		1,403.001		53.973		-		-		-						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
TNT TYPE I FLAKE (TRINITROTOLUENE)	7.69	12,836,192	98.710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	342.45	1,538,892	526.990	458.22	785,664	360.010	413.36	31,237	12.912	-	-	-	-	-	-	-	-	-		
WOODEN PALLETS	124.42	57,439	7.146	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
155MM METAL BODY PARTS ^(†)	488.80	1,123,901	549.362	941.35	830,395	781.693	986.64	31,861	31.435	-	-	-	-	-	-	-	-	-		
SUPPLEMENTARY CHARGE PROJECTILE ^(†)	12.43	1,113,880	13.843	32.39	793,848	25.714	42.48	31,861	1.353	-	-	-	-	-	-	-	-	-		
Subtotal: Recurring Cost	-	-	1,196.051	-	-	1,167.412	-	-	45.701	-	-	-	-	-	-	-	-	-		
Subtotal: Hardware Cost	-	-	1,196.051	-	-	1,167.412	-	-	45.701	-	-	-	-	-	-	-	-	-		
Support - Acceptance Testing Cost																				
Acceptance Test	-	-	8.944	-	-	39.140	-	-	0.147	-	-	-	-	-	-	-	-	-		
First Article Test	-	-	2.242	-	-	11.267	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	11.186	-	-	50.407	-	-	0.147	-	-	-	-	-	-	-	-	-		
Support - Government Furnished Materials Cost																				
Government Furnished Materials	-	-	-	-	-	130.005	-	-	-	-	-	-	-	-	-	-	-	-		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E66800 / PROJ, 155mm ARTY HE, M795 [D529]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Government Furnished Materials Cost	-	-	-	-	-	130.005	-	-	-	-	-	-	-	-	-	-	-	-
Support - Non-Recurring Support Cost																		
Facilitization	-	-	400.334	-	-	43.093	-	-	-	-	-	-	-	-	-	-	-	-
Value Engineering	-	-	14.142	-	-	1.115	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	414.476	-	-	44.208	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	763.377	-	-	10.972	-	-	8.126	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	763.377	-	-	10.972	-	-	8.126	-	-	-	-	-	-	-	-	-
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	8.921	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	8.921	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	2,394.011	-	-	1,403.001	-	-	53.973	-	-	-	-	-	-	-	-	-
(t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types					Item Number / Title [DODIC]: E66800 / PROJ, 155mm ARTY HE, M795 [D529]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	AMERICAN ORDNANCE LLC (IAAAP) / MIDDLETOWN, IA	C / IDIQ	ROCK ISLAND ARSENAL, IL	Sep 2024	Sep 2026	298,410	459.27	Y		
LOAD, ASSEMBLE, PACK (LAP)		2024	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2027	371,824	459.27	Y		
LOAD, ASSEMBLE, PACK (LAP)		2024	GENERAL DYNAMICS OTS INC. / NICEVILLE, FL	C / IDIQ	ROCK ISLAND ARSENAL, IL	Sep 2024	Sep 2026	115,430	459.27	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2028	31,237	413.36	Y		
155MM METAL BODY PARTS		2024	IMT DEFENSE CORP / WESTERVILLE, OH	C / IDIQ	PICATINNY ARSENAL, NJ	Nov 2023	Nov 2024	32,520	841.38	Y		
155MM METAL BODY PARTS		2024	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Sep 2026	20,499	945.95	Y		
155MM METAL BODY PARTS		2024	GENERAL DYNAMICS ORD AND TACT / SCRANTON, PA	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2024	Jun 2025	343,390	945.95	Y		
155MM METAL BODY PARTS		2024	GENERAL DYNAMICS ORD & TAC / WILKES BARRE, PA	C / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Mar 2026	433,986	945.95	Y		
155MM METAL BODY PARTS		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Sep 2026	31,861	986.64	Y		
SUPPLEMENTARY CHARGE PROJECTILE		2024	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Aug 2026	749,096	32.84	Y		
SUPPLEMENTARY CHARGE PROJECTILE		2024	SPECTRA TECHNOLOGIES LLC / CAMDEN, AR	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2025	44,752	32.84	Y		
SUPPLEMENTARY CHARGE PROJECTILE		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Aug 2026	31,861	42.48	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				773.307			208.512			68.275			94.896			-			94.896		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				773.307			208.512			68.275			94.896			-			94.896		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				773.307			208.512			68.275			94.896			-			94.896		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	2,308.62	159,237	367.617	2,228.35	20,800	46.350	1,909.62	15,062	28.763	2,292.34	20,841	47.775	-	-	-	2,292.34	20,841	47.775			
METAL PART, M1128 ^(†)	1,128.83	179,826	202.993	1,073.74	21,216	22.780	1,258.90	15,815	19.910	1,073.73	21,883	23.496	-	-	-	1,073.73	21,883	23.496			
EXPLOSIVE FILL IMX-104 ^(†)	27.79	3,705,238	102.983	26.45	540,800	14.304	28.95	391,612	11.337	29.57	541,866	16.023	-	-	-	29.57	541,866	16.023			
WOODEN PALLET, IMX ^(†)	145.69	1,093	0.159	-	-	-	173.05	1,958	0.339	-	-	-	-	-	-	-	-	-			
MELTABLE FUZE PLUG ^(†)	8.56	162,700	1.393	8.03	21,216	0.170	12.19	15,363	0.187	15.44	21,257	0.328	-	-	-	15.44	21,257	0.328			
SUPPLEMENTAL CHARGE, PBXNg ^(†)	24.34	162,700	3.960	25.87	21,216	0.549	31.94	15,363	0.491	32.74	21,257	0.696	-	-	-	32.74	21,257	0.696			
Subtotal: Recurring Cost	-	-	679.106	-	-	84.154	-	-	61.026	-	-	88.318	-	-	-	-	-	88.318			
Subtotal: Hardware Cost	-	-	679.106	-	-	84.154	-	-	61.026	-	-	88.318	-	-	-	-	-	88.318			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	5.728	-	-	2.195	-	-	0.500	-	-	0.500	-	-	-	-	-	0.500			
First Article Test	-	-	63.268	-	-	3.043	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	68.996	-	-	5.238	-	-	0.500	-	-	0.500	-	-	-	-	-	0.500			
Support - Non-Recurring Support Cost																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]						
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Facilitization	-	-	13.373	-	-	107.100	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	13.373	-	-	107.100	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	7.073	-	-	12.020	-	-	6.747	-	-	6.078	-	-	-	-	-	6.078
Subtotal: Support - Production Engineering Cost	-	-	7.073	-	-	12.020	-	-	6.747	-	-	6.078	-	-	-	-	-	6.078
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	4.760	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	4.760	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	773.307	-	-	208.512	-	-	68.275	-	-	94.896	-	-	-	-	-	94.896
Remarks: FY2025 - FY2027 resource allocation includes multi-year contract totaling \$235.053M and Quantity of 51,514 ea. FY2025 to FY2026 funding increase to support the procurement of additional XM1128 rounds. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37			P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types					Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	May 2025	Nov 2027	8,000	2,228.35	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	AMERICAN ORDNANCE LLC (IAAAP) / MIDDLETOWN, IA	C / FFP	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2027	4,325	2,228.35	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	GENERAL DYNAMICS OTS INC. / NICEVILLE, FL	C / FFP	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2027	8,475	2,228.35	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	May 2025	May 2028	15,062	1,909.62	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	May 2026	May 2029	20,841	2,292.34	Y		
METAL PART, M1128		2024	IMT DEFENSE CORP / WESTERVILLE, OH	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2024	Sep 2025	21,216	1,073.74	Y		
METAL PART, M1128		2025	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Feb 2025	Jun 2026	15,815	1,258.90	Y		
METAL PART, M1128		2026	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Feb 2026	Jun 2027	21,883	1,073.73	Y		
EXPLOSIVE FILL IMX-104		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Aug 2024	Aug 2025	540,800	26.45	Y		
EXPLOSIVE FILL IMX-104		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2025	Mar 2026	391,612	28.95	Y		
EXPLOSIVE FILL IMX-104		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	541,866	29.57	Y		
WOODEN PALLET, IMX		2025	KNOX CNTY ASSOC REMARKABLE / VINCENNES, IN	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Feb 2026	1,958	173.05	Y		
MELTABLE FUZE PLUG		2024	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2025	Aug 2026	8,160	8.03	Y		
MELTABLE FUZE PLUG		2024	RTI TECHNOLOGIES, LLC / COLUMBIA, CT	C / IDIQ	PICATINNY ARSENAL, NJ	Jul 2024	Jan 2026	13,056	8.03	Y		
MELTABLE FUZE PLUG		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2025	Aug 2026	15,363	12.19	Y		
MELTABLE FUZE PLUG		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Feb 2026	Aug 2027	21,257	15.44	Y		
SUPPLEMENTAL CHARGE, PBXN9		2024	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	8,160	25.87	Y		
SUPPLEMENTAL CHARGE, PBXN9		2024	SPECTRA TECHNOLOGIES LLC / CAMDEN, AR	C / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Mar 2026	13,056	25.87	Y		
SUPPLEMENTAL CHARGE, PBXN9		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2025	Aug 2026	15,363	31.94	Y		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types				Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
SUPPLEMENTAL CHARGE, PBXN9		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Feb 2026	Aug 2027	21,257	32.74	Y		

(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types										Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]																		
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E					
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
LOAD, ASSEMBLE, PACK (LAP)																																						
Prior Years Deliveries: 159237																																						
	1	2024	ARMY	8.000	.000	8.000																					A -	-	-	-	-	-	8.000					
	2	2024	ARMY	4.325	.000	4.325																					A -	-	-	-	-	-	-	-	-	-	4.325	
	3	2024	ARMY	8.475	.000	8.475																					A -	-	-	-	-	-	-	-	-	-	-	8.475
	1	2025	ARMY	15.062	.000	15.062																					A -	-	-	-	-	-	-	-	-	-	-	15.062
	1	2026	ARMY	20.841	.000	20.841	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	20.841							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types															Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]										
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
LOAD, ASSEMBLE, PACK (LAP)																																
Prior Years Deliveries: 159237																																
	1	2024	ARMY	8.000	.000	8.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.000	
	2	2024	ARMY	4.325	.000	4.325	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.360	3.965	
	3	2024	ARMY	8.475	.000	8.475	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.760	7.715	
	1	2025	ARMY	15.062	.000	15.062	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.062	
	1	2026	ARMY	20.841	.000	20.841	A -							-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.841	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types										Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]														
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
LOAD, ASSEMBLE, PACK (LAP)																																		
Prior Years Deliveries: 159237																																		
	1	2024	ARMY	8.000	.000	8.000	-	.666	.666	.666	.666	.666	.666	.666	.666	.666	.666	.666	.666	.674														.000
	2	2024	ARMY	4.325	.360	3.965	.360	.360	.360	.360	.360	.360	.360	.360	.360	.360	.365														.000			
	3	2024	ARMY	8.475	.760	7.715	.760	.760	.760	.760	.760	.760	.760	.760	.760	.760	.115														.000			
	1	2025	ARMY	15.062	.000	15.062	-	-	-	-	-	-	-	1.255	1.255	1.255	1.255	1.255	1.255	1.255	1.255	1.255	1.255	1.255	1.257						.000			
	1	2026	ARMY	20.841	.000	20.841	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.739	1.739	1.739	1.739	1.739	12.146			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types										Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]												
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2030										Fiscal Year 2031														B A L A N C E	
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2029	BAL DUE AS OF 1 OCT	Calendar Year 2030										Calendar Year 2031															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
LOAD, ASSEMBLE, PACK (LAP)																																
Prior Years Deliveries: 159237																																
	1	2024	ARMY	8.000	8.000	.000																										.000
	2	2024	ARMY	4.325	4.325	.000																										.000
	3	2024	ARMY	8.475	8.475	.000																										.000
	1	2025	ARMY	15.062	15.062	.000																										.000
	1	2026	ARMY	20.841	8.695	12.146	1.739	1.739	1.739	1.739	1.739	1.739	1.712	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types				Item Number / Title [DODIC]: E67802 / PROJ, 155mm ARTY HE-BB, XM1128 [DA70]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	5,000	5,000	5,000	6	8	36	44	6	8	36	44
2	AMERICAN ORDNANCE LLC (IAAAP) - MIDDLETOWN, IA	5,000	5,000	5,000	6	8	36	44	6	8	36	44
3	GENERAL DYNAMICS OTS INC. - NICEVILLE, FL	5,000	5,000	5,000	6	8	36	44	6	8	36	44

"A" in the Delivery Schedule indicates the Contract Award Date.
Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E68604 / PROJ, ARTY, 155MM C-DAEM INCREMENT II								
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-						
Gross/Weapon System Cost (<i>\$ in Millions</i>)				-		373.762		22.228		39.536		-		39.536						
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Net Procurement (P-1) (<i>\$ in Millions</i>)				-		373.762		22.228		39.536		-		39.536						
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Total Obligation Authority (<i>\$ in Millions</i>)				-		373.762		22.228		39.536		-		39.536						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	-	-	-	15,927.61	8,836	140.736	15,927.61	1,316	20.961	15,927.60	2,278	36.283	-	-	-	15,927.60	2,278	36.283		
Subtotal: Recurring Cost	-	-	-	-	-	140.736	-	-	20.961	-	-	36.283	-	-	-	-	-	36.283		
Subtotal: Hardware Cost	-	-	-	-	-	140.736	-	-	20.961	-	-	36.283	-	-	-	-	-	36.283		
Support - Acceptance Testing Cost																				
Acceptance Test	-	-	-	-	-	3.139	-	-	0.111	-	-	0.103	-	-	-	-	-	0.103		
First Article Test	-	-	-	-	-	2.425	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	5.564	-	-	0.111	-	-	0.103	-	-	-	-	-	0.103		
Support - Data Cost																				
Technical Publications	-	-	-	-	-	82.416	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Data Cost	-	-	-	-	-	82.416	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Engineering Change Proposals Cost																				
Engineering Change Proposals	-	-	-	-	-	5.000	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Engineering Change Proposals Cost	-	-	-	-	-	5.000	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Industrial Facilities Cost																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types						Item Number / Title [DODIC]: E68604 / PROJ, ARTY, 155MM C-DAEM INCREMENT II					
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Equipment Acquisition or Modernization	-	-	-	-	-	106.765	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Industrial Facilities Cost	-	-	-	-	-	106.765	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Production Verification Test	-	-	-	-	-	24.507	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	24.507	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	7.496	-	-	0.265	-	-	3.150	-	-	-	-	-	3.150
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	7.496	-	-	0.265	-	-	3.150	-	-	-	-	-	3.150
Support - Program Management Cost																		
Government Management	-	-	-	-	-	0.550	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Program Management Cost	-	-	-	-	-	0.550	-	-	-	-	-	-	-	-	-	-	-	-
Support - System Engineering Cost																		
System Engineering	-	-	-	-	-	0.728	-	-	0.891	-	-	-	-	-	-	-	-	-
Subtotal: Support - System Engineering Cost	-	-	-	-	-	0.728	-	-	0.891	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	-	-	-	373.762	-	-	22.228	-	-	39.536	-	-	-	-	-	39.536
Remarks: Increase in funding from FY 2025 to FY 2026 supports the Army's requirement to fulfill the Office of Secretary of Defense (OSD) directive to replace Dual Purpose Improved Conventional Munition (DPICM) stockpile. FY 2026 unit cost based on most recent Independent Government Cost Estimates (IGCEs) performed in preparation for production contract award. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types					Item Number / Title [DODIC]: E68604 / PROJ, ARTY, 155MM C-DAEM INCREMENT II			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Aug 2025	Aug 2027	8,836	15,927.61	Y		
COMPLETE ROUND ^(†)		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Aug 2025	Aug 2027	1,316	15,927.61	Y		
COMPLETE ROUND ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	May 2026	May 2028	2,278	15,927.60	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37								P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types												Item Number / Title [DODIC]: E68604 / PROJ, ARTY, 155MM C-DAEM INCREMENT II																											
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2025												Fiscal Year 2026												B A L A N C E																
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 OCT 2024	BAL DUE AS OF 1 OCT	Calendar Year 2025												Calendar Year 2026																												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																	
COMPLETE ROUND																																															
	1	2024	ARMY	8,836	0	8,836													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8,836										
	1	2025	ARMY	1,316	0	1,316													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,316									
	1	2026	ARMY	2,278	0	2,278																									A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,278	
	1	2026	MC ^(†)	2,842	0	2,842																									A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,842
	1	2026	Total	5,120	0	5,120																									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,120
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types															Item Number / Title [DODIC]: E68604 / PROJ, ARTY, 155MM C-DAEM INCREMENT II											
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2027												Fiscal Year 2028												B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2026	BAL DUE AS OF 1 OCT	Calendar Year 2027												Calendar Year 2028														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
	1	2024	ARMY	8,836	0	8,836	-	-	-	-	-	-	-	-	-	-	368	368	368	368	368	368	368	368	368	368	368	368	368	368	368	368	3,684
	1	2025	ARMY	1,316	0	1,316	-	-	-	-	-	-	-	-	-	-	110	110	110	110	110	110	110	110	110	110	110	110	106			0	
	1	2026	ARMY	2,278	0	2,278	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190	190	190	190	190	1,328	
	1	2026	MC ^(†)	2,842	0	2,842	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	238	237	237	237	237	1,656		
	1	2026	Total	5,120	0	5,120	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	428	427	427	427	427	2,984		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types										Item Number / Title [DODIC]: E68604 / PROJ, ARTY, 155MM C-DAEM INCREMENT II																
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2029										Fiscal Year 2030														BALANCE					
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2028	BAL DUE AS OF 1 OCT	Calendar Year 2029																	Calendar Year 2030												
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						
COMPLETE ROUND																																				
	1	2024	ARMY	8,836	5,152	3,684	368	368	368	368	368	368	368	368	368	372																		0		
	1	2025	ARMY	1,316	1,316	0																											0			
	1	2026	ARMY	2,278	950	1,328	190	190	190	190	190	190	188																				0			
	1	2026	MC ^(†)	2,842	1,186	1,656	237	237	237	237	237	237	234																				0			
	1	2026	Total	5,120	2,136	2,984	427	427	427	427	427	427	422	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 3102E89500 / ARTILLERY PROJECTILE, 155MM, All Types				Item Number / Title [DODIC]: E68604 / PROJ, ARTY, 155MM C-DAEM INCREMENT II			

MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	1,000	5,000	10,000	8	8	24	32	8	8	24	32

(‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition

P-1 Line Item Number / Title:
6635F90100 / PRECISION ARTILLERY MUNITIONS

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	854	0	158	69	-	69	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	663.989	42.919	57.318	28.995	-	28.995	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	663.989	42.919	57.318	28.995	-	28.995	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	663.989	42.919	57.318	28.995	-	28.995	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	777.505	-	362.772	420.217	-	420.217	-	-	-	-	-	-

Description:

The Precision Artillery Munitions funding lines support programs of interest aligned to the Army's Cannon Transformation Strategy.

This budget line includes the Excalibur and Cannon-Delivered Area Effects Munitions (C-DAEM) Armor munitions.

(F90111) Excalibur is a Precision Guided Extended Range 155mm Artillery projectile providing Brigade Combat Teams an organic precision fires capability. Excalibur is currently fielded and in use. Excalibur is an International Cooperative Development program, teamed with the Kingdom of Sweden (KoS), which contributed resources towards the development in accordance with an established Project Agreement. Excalibur provides improved fire support capability due to its increased range of 40.5 kilometers from the current 39 caliber systems (M777A2 Lightweight 155mm Howitzer (LW155), the M109A6 Paladin Howitzer, the M109A7 Paladin Integrated Management Howitzer and the Swedish Archer Howitzer) and demonstrated 70 kilometers from the 58-caliber XM1299 Extended Range Cannon Artillery (ERCA) Self Propelled Howitzer (SPH). The projectile has a demonstrated accuracy of less than 2 meters radial miss distances, which enables a first-round effect on target reducing the number of rounds required while reducing collateral damage. Excalibur Shaped Trajectory configuration enables user defined angle of attack and angle of fall to maximize effect on target. Excalibur is resistant to Global Positioning System (GPS) jamming. Due to its mature compartmented design configuration, Excalibur has significant upgrade potential and provides growth opportunities to support the Army's Cannon Transformation Strategy range and lethality requirements.

This item is Code A, approved for service use.

(F90112) Cannon-Delivered Area Effects Munitions (C-DAEM) Armor is one of two 155mm projectiles identified to replace the current Department of Defense (DoD) unexploded ordnance (UXO) policy non-compliant stockpile of 155mm Dual Purpose Improved Conventional Munition (DPICM) projectiles. It is a 155mm cannon munition designed to address the cannon artillery area targets, from light to heavy armor, whether precisely or imprecisely located, moving or moved. C-DAEM Armor will provide U.S. ground forces with a capability to effectively engage, destroy, neutralize, and/or suppress threat formations. The projectile provides a hit-to-kill capability, enabling it to effectively engage area and point armored/mechanized targets at extended ranges. The projectile also includes a seeker, shape charged warhead, and Military Code (M-Code) GPS to provide an anti-armor capability out to 70km and beyond while maintaining compatibility with the existing inventory of 155mm platforms. This program has a long-term strategy for integrating increased capability, such as a datalink for round-to-round communications and inflight targeting updates and increased range.

This item is Code B, not approved for service use.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition						P-1 Line Item Number / Title: 6635F90100 / PRECISION ARTILLERY MUNITIONS				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A			Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	F90111 / PROJ, ARTY, 155MM EXT RANGE M982A1 EXCAL	P-5a, P-21	A	366	854 / 663.989	0 / 42.919	158 / 57.318	69 / 28.995	- / -	69 / 28.995
P-40	Total Gross/Weapon System Cost				854 / 663.989	0 / 42.919	158 / 57.318	69 / 28.995	- / -	69 / 28.995
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
The FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

FY 2026 Total Base dollars in the amount of \$28.995 million supports the procurement of 69 Excalibur 1b projectiles.

(F90111) Projectile 155mm Extended Range M982 Excalibur
This is a critical munition and war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$28.995 million supports the procurement of 69 Excalibur 1b projectiles.
TYPE CLASSIFICATION DATE: May 2014

(F90112) PROJ, ARTY, 155mm C-DAEM ARMOR
This is a war reserve item used in combat. This program does not have a FY 2026 budget request.
TYPE CLASSIFICATION DATE: Planned FY 2030

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 6635F90100 / PRECISION ARTILLERY MUNITIONS						Item Number / Title [DODIC]: F90111 / PROJ, ARTY, 155MM EXT RANGE M982A1 EXCAL								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code: 366											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				854			0			158			69			-			69		
Gross/Weapon System Cost (\$ in Millions)				663.989			42.919			57.318			28.995			-			28.995		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				663.989			42.919			57.318			28.995			-			28.995		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				663.989			42.919			57.318			28.995			-			28.995		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Thousands)				777.505			-			362.772			420.217			-			420.217		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	66.213	7,413	490.838	-	-	-	-	-	-	244.713	69	16.885	-	-	-	244.713	69	16.885			
Subtotal: Recurring Cost	-	-	490.838	-	-	-	-	-	-	-	-	16.885	-	-	-	-	-	16.885			
Subtotal: Hardware Cost	-	-	490.838	-	-	-	-	-	-	-	-	16.885	-	-	-	-	-	16.885			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	6.029	-	-	-	-	-	-	-	-	0.150	-	-	-	-	-	0.150			
Subtotal: Support - Acceptance Testing Cost	-	-	6.029	-	-	-	-	-	-	-	-	0.150	-	-	-	-	-	0.150			
Support - Engineering Change Proposals Cost																					
Engineering Change Proposals	-	-	150.476	-	-	2.100	-	-	2.831	-	-	2.193	-	-	-	-	-	2.193			
Subtotal: Support - Engineering Change Proposals Cost	-	-	150.476	-	-	2.100	-	-	2.831	-	-	2.193	-	-	-	-	-	2.193			
Support - Product Improvement Cost																					
Reliability	-	-	-	-	-	34.572	-	-	45.999	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	34.572	-	-	45.999	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	15.992	-	-	5.597	-	-	7.838	-	-	9.167	-	-	-	-	-	9.167			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 6635F90100 / PRECISION ARTILLERY MUNITIONS						Item Number / Title [DODIC]: F90111 / PROJ, ARTY, 155MM EXT RANGE M982A1 EXCAL					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code: 366								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	15.992	-	-	5.597	-	-	7.838	-	-	9.167	-	-	-	-	-	9.167
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.654	-	-	0.650	-	-	0.650	-	-	0.600	-	-	-	-	-	0.600
Subtotal: Support - Quality Assurance Cost	-	-	0.654	-	-	0.650	-	-	0.650	-	-	0.600	-	-	-	-	-	0.600
Gross/Weapon System Cost	777.505	854	663.989	-	0	42.919	362.772	158	57.318	420.217	69	28.995	-	-	-	420.217	69	28.995
Remarks: The Excalibur hardware contract unit pricing each year is based on a linear pricing curve with decreasing prices for higher quantities. It is a sliding scale with lower unit costs as quantities increase and higher unit costs as quantities decrease. FY 2024 and FY 2025 Base funding resourced ongoing critical producibility, reliability, and obsolescence efforts to include, but not limited to, Military Code (M-Code) Global Positioning System (GPS) Receiver integration, re-spin electronics, and critical Position, Navigation and Timing (PNT) upgrades. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37			P-1 Line Item Number / Title: 6635F90100 / PRECISION ARTILLERY MUNITIONS						Item Number / Title [DODIC]: F90111 / PROJ, ARTY, 155MM EXT RANGE M982A1 EXCAL			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$ K)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	TBS - TO BE SELECTED / TBS	SS / FFP	PICATINNY ARSENAL, NJ	Apr 2026	Apr 2027	69	244.713	Y		

(†) indicates the presence of a P-21

Remarks:
FY 2026 will be a new production contract.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 6635F90100 / PRECISION ARTILLERY MUNITIONS										Item Number / Title [DODIC]: F90111 / PROJ, ARTY, 155MM EXT RANGE M982A1 EXCAL																				
Cost Elements (Units in Each)							Fiscal Year 2026													Fiscal Year 2027													BALANCE							
OCC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027																				
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP										
COMPLETE ROUND																																								
Prior Years Deliveries: 7413																																								
	1	2026	ARMY		69		0	69							A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	69									0	

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 6635F90100 / PRECISION ARTILLERY MUNITIONS				Item Number / Title [DODIC]: F90111 / PROJ, ARTY, 155MM EXT RANGE M982A1 EXCAL			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TBS - TO BE SELECTED - TBS	40	200	400	12	7	12	19	12	3	23	26
Remarks: New production contract award planned for FY 2026.												
"A" in the Delivery Schedule indicates the Contract Award Date. Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition

P-1 Line Item Number / Title:
8750E27501 / Artillery Propellants, Fuzes and Primers, All

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	3,500.537	2,469.375	155.365	168.737	-	168.737	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	3,500.537	2,469.375	155.365	168.737	-	168.737	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	3,500.537	2,469.375	155.365	168.737	-	168.737	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

(E27501) Artillery Propellants, Fuzes and Primers, All Types.
A portion of this funding line is directly aligned to the Army's Cannon Transformation Strategy.

(E27319) M119 RED BAG PROPELLING CHARGE
The M119 Propelling Charge is a "High Zone" red bag charge for firing in 155mm Howitzers containing M185 and M199 cannon tubes. It is a single increment charge and contains 20.9 pounds of M6 propellant, lead foil, flash reducer and a base igniter pad comprised of Clean Burning Ignitor (CBI) powder and a center spot of black powder. It is designed to achieve ranges from 10 to 18 kilometers.
This item is Code A, approved for service use.

(E27502) ARTY, 155MM PROP CHG, MACS M231 SERIES
The Modular Artillery Charge System (MACS), M231 "Low Zone" is intended for use with all US 155mm cannon field artillery systems in use and development. The M231 is a "low-zone" increment designed to achieve ranges from 3.0 to 12 kilometers. Each MACS increment includes propellant, an ignition system, and a combustible case. Packaging permits long-term storage and helps protect the items from unplanned stimuli.
This item is Code A, approved for service use.

(E62208) ARTY, FUZE PD M739A1
The M739A1 Point Detonating (PD) and Delay Fuze is the Army's preferred, primary fuze for 105mm and 155mm projectiles to address point detonating/delay artillery functions. The M739A1 fuze contains an Impact Delay Module (IDM) assembly. The IDM provides fuze initiation delay based upon the completion of mechanical actions caused by projectile deceleration and will function immediately after passing through the target.
This item is Code A, approved for service use.

(E63000), PRIMER, 155MM ARTY PERCUSSION, M82 SERIES
The M82 Percussion Primer is intended for use with all United States 155mm cannon field artillery systems. The M82 Series Percussion Primer is used to initiate the burning of propellant charges and consists of a cylindrical brass case with an extraction flange, which contains a base plunger, an ignition element which contains Primer #34 and a container loaded with 22 grains of black powder.
This item is Code A, approved for service use.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition		P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E99200) FUZE, 155MM ARTY ELECTRIC TIME (ET), M762 SERIES The M762A1 Electronic Time (ET) Fuze is used with the 105mm and 155mm cargo carrying artillery projectiles. The M762A1 retains the existing dual setting capability: (1) Handset without need for any tool, and (2) remote inductive setting for higher rates of fire. In addition to the US requirements, the fuze complies with NATO Rationalization, Standardization and Interoperability (RSI) agreements for artillery weapon systems. This item is code A, approved for service use. (E99250) ARTY, FUZE, PRECISION GUIDANCE KIT (PGK) The Precision Guidance Kit (PGK) is a course correcting fuze that provides precision accuracy and efficiency for 155mm M795, M549A1, and M1128 High Explosive (HE) projectiles by eliminating a portion of the inherent errors associated with ballistic firing solutions which effectively reduces the number of projectiles required to execute fire missions. PGK utilizes a Global Positioning System (GPS) receiver and internal Guidance and Navigation Computer to accomplish its mission with point detonating and proximity fuzing functions. PGK is compatible with the M777A2 Lightweight 155mm Howitzer (LW155), the M109A6 Paladin Howitzer, and the M109A7 Paladin PIM Howitzer. The PGK M1156A1 adds XM1113 compatibility and is M-Code capable. M1156A1 has been qualified for use by FMS customers in 52 caliber weapon systems. The M1156E5, to become M1156A2 post Type Classification (TC), will include anti-jam (AJ) capability in a degraded GPS environment. PGK supports the Army's Cannon Transformation Strategy and future 155mm projectiles. This item is Code A, approved for service use. (E99909) ARTY, FUZE MOFA M782 SERIES The Multi-Option Fuze for Artillery (MOFA) is compatible with all bursting ammunition fired from all 105mm and 155mm cannon systems including M119, M109, and M777 series firing platforms and cannon assemblies. The MOFA provides proximity, precision time, delay and impact functions in a single fuze. The inductive fuze set feature optimizes MOFA for use with automated ammunition handling equipment. The MOFA combines proven subassemblies such as the safe and arm device with reserve batteries and a proximity sensor technology to affordably achieve enhanced performance, predictability, and safety. This item is Code A, approved for service use. (ER8021) ARTY, 155MM PROP CHG, MACS M232 SERIES The Modular Artillery Charge System (MACS) M232 "High Zone" is intended for use with all United States 155mm cannon field artillery systems. The M232 "High Zone" increment is designed to achieve ranges from 10 to 40 kilometers. Each MACS increment includes propellant, an ignition system, and a combustible case. Performance enhancing additives are included in the M232 "High Zone" increment. Packaging permits long-term storage and helps protect the items from unplanned stimuli. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E27319 / M119 RED BAG PROPELLING CHARGE	P-5a			- / -	- / 958.574	- / -	- / -	- / -	- / -
P-5	E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]	P-5a, P-21	A		- / 345.448	- / 35.941	- / 45.745	- / 37.434	- / -	- / 37.434
P-5	E62208 / FUZE, 155mm ARTY Point Detonating (PD), M739 Series [N340]	P-5a, P-21	A		- / 429.376	- / 79.141	- / 8.604	- / 8.761	- / -	- / 8.761
P-5	E63000 / PRIMER, 155mm ARTY Percussion, M82 Series [N523]	P-5a	A		- / 60.146	- / 27.611	- / -	- / -	- / -	- / -
P-5	E99200 / ARTY, FUZE, ELECTRONIC TIME, M762A1	P-5a, P-21	A		- / 42.979	- / 176.339	- / -	- / 19.910	- / -	- / 19.910
P-5	E99250 / FUZE, 155mm ARTY Precision Guidance Kit (PGK) [NA37]	P-5a, P-21	A		- / 1,271.093	- / 37.283	- / 61.419	- / 39.653	- / -	- / 39.653
P-5	E99909 / Multi-Option Fuze, Artillery M782 [NA09]	P-5a, P-21	A		- / 23.653	- / 134.940	- / 19.088	- / 32.137	- / -	- / 32.137
P-5	ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]	P-5a, P-21	A		- / 1,327.842	- / 1,019.546	- / 20.509	- / 30.842	- / -	- / 30.842
P-40	Total Gross/Weapon System Cost				- / 3,500.537	- / 2,469.375	- / 155.365	- / 168.737	- / -	- / 168.737
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$168.737 million supports the procurement of 91,295 fuzes and 142,705 propelling charges. (E27319) M119 RED BAG PROPELLING CHARGE This is a training standard item used in training and combat. There is no FY 2026 budget request for this item. (E27502) ARTY, 155MM PROP CHG, MACS M231 Series This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$37.434 million supports the procurement of 68,701 charges. TYPE CLASSIFICATION DATE: 1999 (E62208) ARTY, FUZE PD M739 Series This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$8.761 million supports production of 55,408 fuzes. TYPE CLASSIFICATION: 1982										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 37: Artillery Ammunition		P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All	
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A		Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A			
(E63000), PRIMER, 155MM ARTY PERCUSSION, M82 SERIES This is a training standard item used in training and combat. There is no FY 2026 budget request for this item (E99200) FUZE, 155MM ARTY ELECTRIC TIME (ET), M762 SERIES This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$ 19.910 million supports production of 23,450 fuzes. E99200 is a new start in FY 2026. TYPE CLASSIFICATION DATE: 1988 (E99250) ARTY, FUZE, PRECISION GUIDANCE KIT (PGK) This is a critical munition and war reserve item used in both training and combat. FY 2026 request builds a war reserve inventory and supports annual training in accordance with Army's procurement goals. FY 2026 Total Base dollars in the amount of \$39.653 million supports the production of 1,234 Precision Guidance Kits that have anti-jam capability in a Global Positioning System (GPS) degraded environment. TYPE CLASSIFICATION DATE: 2015 (E99909) ARTY, FUZE MOFA M782 SERIES This is a training standard item used in training and combat. The FY2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY2026 Total Base dollars in the amount of \$32.137 million supports the procurement of 11,203 fuzes. TYPE CLASSIFICATION: 1999 (ER8021) ARTY, 155MM PROP CHG, MACS M232 SERIES This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Total Base dollars in the amount of \$30.842 million supports the production of 74,004 charges. TYPE CLASSIFICATION DATE: 2001			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E27319 / M119 RED BAG PROPELLING CHARGE						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				-		958.574		-		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				-		958.574		-		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				-		958.574		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	1,825.52	500,776	914.177	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	-	-	-	914.177	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	-	-	-	914.177	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	-	-	-	3.728	-	-	-	-	-	-	-	-	-	-	-	-
First Article Test	-	-	-	-	-	1.276	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	5.004	-	-	-	-	-	-	-	-	-	-	-	-
Support - Engineering Change Proposals Cost																		
Engineering Change Proposals	-	-	-	-	-	0.339	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Engineering Change Proposals Cost	-	-	-	-	-	0.339	-	-	-	-	-	-	-	-	-	-	-	-
Support - Non-Recurring Support Cost																		
Value Engineering	-	-	-	-	-	2.390	-	-	-	-	-	-	-	-	-	-	-	-
Facilitization	-	-	-	-	-	26.224	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Non-Recurring Support Cost	-	-	-	-	-	28.614	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All										Item Number / Title [DODIC]: E27319 / M119 RED BAG PROPELLING CHARGE									
ID Code (A=Service Ready, B=Not Service Ready) :															MDAP/MAIS Code:									

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Production Engineering	-	-	-	-	-	10.440	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	10.440	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	-	-	-	958.574	-	-	-	-	-	-	-	-	-	-	-	-

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: E27319 / M119 RED BAG PROPELLING CHARGE				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	NAMMO PERRY INC. / PERRY, FL	Option / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2027	253,914	1,825.52	Y		
COMPLETE ROUND		2024	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Aug 2025	Mar 2028	48,000	1,825.52	Y		
COMPLETE ROUND		2024	GENERAL DYNAMICS ORD AND TACT / ST PETERSBURG, FL	Option / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2027	198,862	1,825.52	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				345.448		35.941		45.745		37.434		-		37.434				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				345.448		35.941		45.745		37.434		-		37.434				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				345.448		35.941		45.745		37.434		-		37.434				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	3,160.62	104,160	329.210	229.85	84,480	19.418	359.41	80,100	28.789	350.77	68,701	24.098	-	-	-	350.77	68,701	24.098
COMBUSTIBLE CASES - M231 ^(†)	64.11	107,376	6.884	105.00	87,015	9.137	136.15	82,503	11.233	120.18	70,762	8.504	-	-	-	120.18	70,762	8.504
CONTAINER, M231 ^(†)	100.00	27,398	2.740	115.34	21,965	2.533	124.27	20,826	2.588	135.00	17,862	2.411	-	-	-	135.00	17,862	2.411
IGNITION PROPELLANT, MACS ^(†)	12.81	6,900	0.088	18.09	5,400	0.098	18.86	5,126	0.097	35.50	4,397	0.156	-	-	-	35.50	4,397	0.156
Subtotal: Recurring Cost	-	-	338.922	-	-	31.185	-	-	42.706	-	-	35.170	-	-	-	-	-	35.170
Subtotal: Hardware Cost	-	-	338.922	-	-	31.185	-	-	42.706	-	-	35.170	-	-	-	-	-	35.170
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acceptance Test	-	-	2.069	-	-	1.479	-	-	0.284	-	-	0.186	-	-	-	-	-	0.186
Subtotal: Support - Acceptance Testing Cost	-	-	2.569	-	-	1.479	-	-	0.284	-	-	0.186	-	-	-	-	-	0.186
Support - Production Engineering Cost																		
Production Engineering	-	-	3.956	-	-	3.277	-	-	2.755	-	-	2.078	-	-	-	-	-	2.078
Subtotal: Support - Production Engineering Cost	-	-	3.956	-	-	3.277	-	-	2.755	-	-	2.078	-	-	-	-	-	2.078

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Gross/Weapon System Cost	-	-	345.448	-	-	35.941	-	-	45.745	-	-	37.434	-	-	-	-	-	37.434

Remarks:
FY2025 to FY2026 costs include a component breakout strategy with several multiple award IDIQ's that are based on competition, utilizing best value (technical and cost). Unit cost increases are driven by materials and labor.

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All					Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	AMERICAN ORDNANCE LLC (IAAP) / MIDDLETOWN, IA	Option / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2027	84,480	229.85	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2028	80,100	359.41	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Jan 2032	68,701	350.77	Y		
COMBUSTIBLE CASES - M231		2024	ARMTEC DEFENSE PRODUCTIONS CO. / COACHELLA, CA	Option / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Mar 2025	87,015	105.00	Y		
COMBUSTIBLE CASES - M231		2025	ARMTEC DEFENSE PRODUCTIONS CO. / COACHELLA, CA	Option / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2025	82,503	136.15	Y		
COMBUSTIBLE CASES - M231		2026	ARMTEC DEFENSE PRODUCTIONS CO. / COACHELLA, CA	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2027	70,762	120.18	Y		
CONTAINER, M231		2024	CONCO INC. / LOUISVILLE, KY	Option / IDIQ	PICATINNY ARSENAL, NJ	May 2024	May 2025	21,965	115.34	Y		
CONTAINER, M231		2025	CONCO INC. / LOUISVILLE, KY	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2026	20,826	124.27	Y		
CONTAINER, M231		2026	CONCO INC. / LOUISVILLE, KY	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	17,862	135.00	Y		
IGNITION PROPELLANT, MACS		2024	ST. MARKS POWDER INC. / CRAWFORDVILLE, FL	Option / IDIQ	PICATINNY ARSENAL, NJ	May 2024	May 2025	5,400	18.09	Y		
IGNITION PROPELLANT, MACS		2025	ST. MARKS POWDER INC. / CRAWFORDVILLE, FL	C / IDIQ	PICATINNY ARSENAL, NJ	May 2025	May 2026	5,126	18.86	Y		
IGNITION PROPELLANT, MACS		2026	ST. MARKS POWDER INC. / CRAWFORDVILLE, FL	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	4,397	35.50	Y		

(†) indicates the presence of a P-21

Remarks:

FY 2026 First Delivery Date for Load, Assemble, Pack (LAP) is scheduled for January 2032 due to extended production lead times for previously contracted items.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All										Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]																		
Cost Elements (Units in Thousands)							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E					
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 O C T 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025																		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
LOAD, ASSEMBLE, PACK (LAP)																																						
Prior Years Deliveries: 104160																																						
	1	2024	ARMY	84.480	.000	84.480														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	84.480		
	2	2025	ARMY	80.100	.000	80.100																											A -	-	-	-	-	80.100
	2	2025	MC ^(†)	7.962	.000	7.962																											A -	-	-	-	-	7.962
	2	2025	Total	88.062	.000	88.062																											-	-	-	-	-	88.062
	2	2026	ARMY	68.701	.000	68.701																															68.701	
	2	2026	MC ^(†)	127.222	.000	127.222																															127.222	
	2	2026	Total	195.923	.000	195.923																															195.923	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All													Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]										
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 104160																																	
	1	2024	ARMY	84.480	.000	84.480	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.040	77.440	
	2	2025	ARMY	80.100	.000	80.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	80.100	
	2	2025	MC ^(†)	7.962	.000	7.962	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.962	
	2	2025	Total	88.062	.000	88.062	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	88.062	
	2	2026	ARMY	68.701	.000	68.701						A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68.701		
	2	2026	MC ^(†)	127.222	.000	127.222						A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	127.222	
	2	2026	Total	195.923	.000	195.923						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195.923	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All										Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]													
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028										Fiscal Year 2029														B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 104160																																	
	1	2024	ARMY	84.480	7.040	77.440	7.040	7.040	7.040	7.040	7.040	7.040	7.040	7.040	7.040	7.040																	.000
	2	2025	ARMY	80.100	.000	80.100	-	-	-	-	-	-	-	-	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675						.000
	2	2025	MC ^(†)	7.962	.000	7.962	-	-	-	-	-	-	-	-	7.962	-	-	-	-	-	-	-	-	-	-	-	-						.000
	2	2025	Total	88.062	.000	88.062	-	-	-	-	-	-	-	-	14.637	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	6.675	-	-	-	-		.000	
	2	2026	ARMY	68.701	.000	68.701	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		68.701
	2	2026	MC ^(†)	127.222	.000	127.222	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		127.222
	2	2026	Total	195.923	.000	195.923	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		195.923
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All													Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]														
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2030													Fiscal Year 2031													B A L A N C E	
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEP T P R I O R T O 1 OCT 2029	BAL DUE AS OF 1 OCT	Calendar Year 2030													Calendar Year 2031														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
LOAD, ASSEMBLE, PACK (LAP)																																		
Prior Years Deliveries: 104160																																		
	1	2024	ARMY	84.480	84.480	.000																												.000
	2	2025	ARMY	80.100	80.100	.000																												.000
	2	2025	MC ^(†)	7.962	7.962	.000																												.000
	2	2025	Total	88.062	88.062	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	2	2026	ARMY	68.701	.000	68.701	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	68.701				
	2	2026	MC ^(†)	127.222	.000	127.222	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	127.222				
	2	2026	Total	195.923	.000	195.923	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	195.923				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All													Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]													
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2032													Fiscal Year 2033													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2031	BAL DUE AS OF 1 OCT	Calendar Year 2032													Calendar Year 2033													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 104160																																	
	1	2024	ARMY	84.480	84.480	.000																										.000	
	2	2025	ARMY	80.100	80.100	.000																										.000	
	2	2025	MC ^(†)	7.962	7.962	.000																										.000	
	2	2025	Total	88.062	88.062	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000			
	2	2026	ARMY	68.701	.000	68.701	-	-	-	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	5.751	.000			
	2	2026	MC ^(†)	127.222	.000	127.222	-	-	-	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	10.611	.000			
	2	2026	Total	195.923	.000	195.923	-	-	-	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	16.362	.000			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: E27502 / PROP CHG, 155mm ARTY MACS, M231 Series [DA12]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	AMERICAN ORDNANCE LLC (IAAP) - MIDDLETOWN, IA	30,000	60,000	100,000	0	0	0	0	0	0	0	0
2	TO BE SELECTED - TBS01	30,000	60,000	100,000	6	6	36	42	6	6	70	76

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E62208 / FUZE, 155mm ARTY Point Detonating (PD), M739 Series [N340]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				429.376		79.141		8.604		8.761		-		8.761						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				429.376		79.141		8.604		8.761		-		8.761						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				429.376		79.141		8.604		8.761		-		8.761						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	204.24	2,102,286	429.376	105.57	698,355	73.723	86.31	74,300	6.413	101.87	55,408	5.644	-	-	-	101.87	55,408	5.644		
Subtotal: Recurring Cost	-	-	429.371	-	-	73.725	-	-	6.413	-	-	5.644	-	-	-	-	-	5.644		
Subtotal: Hardware Cost	-	-	429.371	-	-	73.725	-	-	6.413	-	-	5.644	-	-	-	-	-	5.644		
Support - Acceptance Testing Cost																				
Acceptance Test	-	-	-	-	-	1.456	-	-	0.849	-	-	0.281	-	-	-	-	-	0.281		
First Article Test	-	-	-	-	-	0.301	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	1.757	-	-	0.849	-	-	0.281	-	-	-	-	-	0.281		
Support - Production Engineering Cost																				
Production Engineering	-	-	-	-	-	3.660	-	-	1.342	-	-	2.836	-	-	-	-	-	2.836		
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	3.660	-	-	1.342	-	-	2.836	-	-	-	-	-	2.836		
Gross/Weapon System Cost	-	-	429.376	-	-	79.141	-	-	8.604	-	-	8.761	-	-	-	-	-	8.761		
Remarks: FY2026 New base contract. FY2025 to FY2026 costs include a component breakout strategy with several multiple award IDIQ's that are based on competition, utilizing best value (technical and cost). Unit cost increases are driven by materials and labor.																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37	P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All	Item Number / Title [DODIC]: E62208 / FUZE, 155mm ARTY Point Detonating (PD), M739 Series [N340]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All					Item Number / Title [DODIC]: E62208 / FUZE, 155mm ARTY Point Detonating (PD), M739 Series [N340]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	ACTION MANUFACTURING COMPANY / BRISTOL, PA	Option / IDIQ	PICATINNY ARSENAL, NJ	Jun 2024	Jun 2027	304,355	108.87	Y		
COMPLETE ROUND ^(†)		2024	TO BE SELECTED / TBS01	Option / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	May 2028	93,000	108.87	Y		
COMPLETE ROUND ^(†)		2024	AMTEC CORPORATION / JANESVILLE, WI	Option / IDIQ	PICATINNY ARSENAL, NJ	Jun 2024	Jun 2027	301,000	108.87	Y		
COMPLETE ROUND ^(†)		2025	TO BE SELECTED / TBS01	Option / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	May 2028	74,300	86.31	Y		
COMPLETE ROUND ^(†)		2026	TO BE SELECTED / TBS01	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2029	55,408	101.87	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All										Item Number / Title [DODIC]: E62208 / FUZE,155mm ARTY Point Detonating (PD), M739 Series [N340]																										
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E													
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025																										
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																
COMPLETE ROUND																																														
Prior Years Deliveries: 2102286																																														
	1	2024	ARMY	304.355	.000	304.355														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	304.355								
	1	2024	MC ^(†)	86.000	.000	86.000														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	86.000								
	1	2024	Total	390.355	.000	390.355														-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	390.355								
	2	2024	ARMY	93.000	.000	93.000																											A -	-	-	-	-	-	-	-	-	-	-	-	-	93.000
	3	2024	ARMY	301.000	.000	301.000														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	301.000								
	2	2025	AFSO ^(†)	6.823	.000	6.823																											A -	-	-	-	-	-	-	-	-	-	-	-	-	6.823
	2	2025	ARMY	74.300	.000	74.300																											A -	-	-	-	-	-	-	-	-	-	-	-	-	74.300
	2	2025	MC ^(†)	64.138	.000	64.138																											A -	-	-	-	-	-	-	-	-	-	-	-	-	64.138
	2	2025	Total	145.261	.000	145.261																											-	-	-	-	-	-	-	-	-	-	-	-	-	145.261
	2	2026	ARMY	55.408	.000	55.408																																								55.408
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All													Item Number / Title [DODIC]: E62208 / FUZE,155mm ARTY Point Detonating (PD), M739 Series [N340]												
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026														Fiscal Year 2027														B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026														Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 2102286																																			
	1	2024	ARMY	304.355	.000	304.355	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	33.332	33.332	50.000	43.350	144.341			
	1	2024	MC ^(†)	86.000	.000	86.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.666	16.666	16.666	16.666	19.336			
	1	2024	Total	390.355	.000	390.355	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49.998	49.998	66.666	60.016	163.677			
	2	2024	ARMY	93.000	.000	93.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	93.000			
	3	2024	ARMY	301.000	.000	301.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	25.083	25.083	25.083	25.083	200.668			
	2	2025	AFSO ^(†)	6.823	.000	6.823	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.823			
	2	2025	ARMY	74.300	.000	74.300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74.300			
	2	2025	MC ^(†)	64.138	.000	64.138	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	64.138			
	2	2025	Total	145.261	.000	145.261	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	145.261			
	2	2026	ARMY	55.408	.000	55.408	A -					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55.408			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All										Item Number / Title [DODIC]: E62208 / FUZE,155mm ARTY Point Detonating (PD), M739 Series [N340]																
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E			
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						
COMPLETE ROUND																																				
Prior Years Deliveries: 2102286																																				
	1	2024	ARMY	304.355	160.014	144.341	41.848	25.000	25.000	25.000	27.493																								.000	
	1	2024	MC ^(†)	86.000	66.664	19.336	19.336	-	-	-	-																								.000	
	1	2024	Total	390.355	226.678	163.677	61.184	25.000	25.000	25.000	27.493	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000					
	2	2024	ARMY	93.000	.000	93.000	-	-	-	-	-	-	-	25.000	25.000	25.000	18.000																		.000	
	3	2024	ARMY	301.000	100.332	200.668	25.083	25.083	25.083	25.083	25.083	25.083	25.087																						.000	
	2	2025	AFSO ^(†)	6.823	.000	6.823	-	-	-	-	-	6.823	-	-	-	-	-																		.000	
	2	2025	ARMY	74.300	.000	74.300	-	-	-	-	-	-	-	20.000	20.000	20.000	14.300																		.000	
	2	2025	MC ^(†)	64.138	.000	64.138	-	-	-	-	-	12.560	17.500	17.500	16.578	-	-																		.000	
	2	2025	Total	145.261	.000	145.261	-	-	-	-	-	19.383	17.500	37.500	36.578	20.000	14.300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	2	2026	ARMY	55.408	.000	55.408	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29.978	25.430											.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: E62208 / FUZE,155mm ARTY Point Detonating (PD), M739 Series [N340]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	ACTION MANUFACTURING COMPANY - BRISTOL, PA	20,000	35,000	50,000	10	10	36	46	10	10	36	46
2	TO BE SELECTED - TBS01	20,000	35,000	50,000	10	10	36	46	10	10	36	46
3	AMTEC CORPORATION - JANESVILLE, WI	20,000	35,000	50,000	0	0	0	0	0	0	0	0

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand). If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E63000 / PRIMER,155mm ARTY Percussion, M82 Series [N523]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				60.146		27.611		-		-		-		-				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				60.146		27.611		-		-		-		-				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				60.146		27.611		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	61.79	897,204	55.438	40.54	577,983	23.431	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	55.438	-	-	23.431	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	55.438	-	-	23.431	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.060	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acceptance Test	-	-	1.579	-	-	1.742	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	1.639	-	-	1.742	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	3.050	-	-	2.438	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	3.050	-	-	2.438	-	-	-	-	-	-	-	-	-	-	-	-
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	0.019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	0.019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	60.146	-	-	27.611	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37	P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All	Item Number / Title [DODIC]: E63000 / PRIMER, 155mm ARTY Percussion, M82 Series [N523]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: E63000 / PRIMER, 155mm ARTY Percussion, M82 Series [N523]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Apr 2027	577,983	40.54	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E99200 / ARTY, FUZE, ELECTRONIC TIME, M762A1						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				42.979		176.339		-		19.910		-		19.910				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				42.979		176.339		-		19.910		-		19.910				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				42.979		176.339		-		19.910		-		19.910				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	540.35	319,000	172.372	-	-	-	809.22	23,450	18.976	-	-	-	809.22	23,450	18.976
Subtotal: Recurring Cost	-	-	-	-	-	172.372	-	-	-	-	-	18.976	-	-	-	-	-	18.976
Subtotal: Hardware Cost	-	-	-	-	-	172.372	-	-	-	-	-	18.976	-	-	-	-	-	18.976
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.979	-	-	2.280	-	-	-	-	-	0.136	-	-	-	-	-	0.136
Subtotal: Support - Acceptance Testing Cost	-	-	0.979	-	-	2.280	-	-	-	-	-	0.136	-	-	-	-	-	0.136
Support - Production Engineering Cost																		
Production Engineering	-	-	42.000	-	-	1.689	-	-	-	-	-	0.798	-	-	-	-	-	0.798
Subtotal: Support - Production Engineering Cost	-	-	42.000	-	-	1.689	-	-	-	-	-	0.798	-	-	-	-	-	0.798
Gross/Weapon System Cost	-	-	42.979	-	-	176.339	-	-	-	-	-	19.910	-	-	-	-	-	19.910
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All					Item Number / Title [DODIC]: E99200 / ARTY, FUZE, ELECTRONIC TIME, M762A1			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	TO BE SELECTED / TBS01	SS / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2027	79,000	540.35	Y		
COMPLETE ROUND ^(†)		2024	L-3 FUZING & ORDANCE SYSTEMS / CINCINNATI, OH	SS / IDIQ	ROCK ISLAND ARSENAL, IL	Sep 2024	Sep 2026	240,000	540.35	Y		
COMPLETE ROUND ^(†)		2026	L-3 FUZING & ORDANCE SYSTEMS / CINCINNATI, OH	SS / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2028	23,450	809.22	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All														Item Number / Title [DODIC]: E99200 / ARTY, FUZE, ELECTRONIC TIME, M762A1														
Cost Elements (Units in Thousands)							Fiscal Year 2024														Fiscal Year 2025														B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024														Calendar Year 2025														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
	1	2024	ARMY	79.000	.000	79.000															A - - - -														79.000
	2	2024	ARMY	240.000	.000	240.000															A - - - - - - - - - -														240.000
	2	2026	ARMY	23.450	.000	23.450																													23.450
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All															Item Number / Title [DODIC]: E99200 / ARTY, FUZE, ELECTRONIC TIME, M762A1										
Cost Elements (Units in Thousands)							Fiscal Year 2026												Fiscal Year 2027												B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
COMPLETE ROUND																																
	1	2024	ARMY	79.000	.000	79.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.000	10.000	10.000	10.000	40.000
	2	2024	ARMY	240.000	.000	240.000	-	-	-	-	-	-	-	-	-	-	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000		.000
	2	2026	ARMY	23.450	.000	23.450						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	23.450
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All										Item Number / Title [DODIC]: E99200 / ARTY, FUZE, ELECTRONIC TIME, M762A1														
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028										Fiscal Year 2029													B A L A N C E				
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P			
COMPLETE ROUND																																		
	1	2024	ARMY	79.000	39.000	40.000	10.000	10.000	10.000	10.000																								.000
	2	2024	ARMY	240.000	240.000	.000																												.000
	2	2026	ARMY	23.450	.000	23.450	-	-	-	-	-	11.740	11.710																					.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: E99200 / ARTY, FUZE, ELECTRONIC TIME, M762A1			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	10,000	22,000	30,000	6	6	24	30	6	6	24	30
2	L-3 FUZING & ORDANCE SYSTEMS - CINCINNATI, OH	10,000	22,000	30,000	6	6	24	30	6	6	24	30

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E99250 / FUZE, 155mm ARTY Precision Guidance Kit (PGK) [NA37]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				1,271.093		37.283		61.419		39.653		-		39.653				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				1,271.093		37.283		61.419		39.653		-		39.653				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				1,271.093		37.283		61.419		39.653		-		39.653				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	7,321.89	139,048	1,018.094	7,895.87	2,547	20.111	7,887.63	6,722	53.021	26,975.00	1,235	33.314	-	-	-	26,975.00	1,235	33.314
Subtotal: Recurring Cost	-	-	1,018.094	-	-	20.111	-	-	53.021	-	-	33.314	-	-	-	-	-	33.314
Non Recurring Cost																		
GPS Receiver Obsolescence (M-Code Compliance)	-	-	16.614	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melody II ASIC Chips	-	-	46.447	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
M762A1 Safe & Arm PBXW14	-	-	10.509	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Melody II Qual	-	-	15.969	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Non Recurring Cost	-	-	89.539	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	1,107.633	-	-	20.111	-	-	53.021	-	-	33.314	-	-	-	-	-	33.314
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	26.312	-	-	1.230	-	-	3.500	-	-	0.500	-	-	-	-	-	0.500
Subtotal: Support - Acceptance Testing Cost	-	-	26.312	-	-	1.230	-	-	3.500	-	-	0.500	-	-	-	-	-	0.500
Support - Engineering Change Proposals Cost																		
Engineering Change Proposals	-	-	56.508	-	-	11.550	-	-	-	-	-	1.839	-	-	-	-	-	1.839

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E99250 / FUZE, 155mm ARTY Precision Guidance Kit (PGK) [NA37]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Engineering Change Proposals Cost	-	-	56.508	-	-	11.550	-	-	-	-	-	1.839	-	-	-	-	-	1.839
Support - Product Improvement Cost																		
Production Qualification Test	-	-	4.038	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reliability	-	-	9.567	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	13.605	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	67.035	-	-	4.392	-	-	4.898	-	-	4.000	-	-	-	-	-	4.000
Subtotal: Support - Production Engineering Cost	-	-	67.035	-	-	4.392	-	-	4.898	-	-	4.000	-	-	-	-	-	4.000
Gross/Weapon System Cost	-	-	1,271.093	-	-	37.283	-	-	61.419	-	-	39.653	-	-	-	-	-	39.653
Remarks: Increased Unit Cost and Production Engineering in FY 2026 due to change in procurement from the PGK/M1156A1 (DODIC: NA37) to the PGK-E5/M1156E5 (DODIC: NA38). The M1156E5 will become M1156A2 post Type Classification (TC) and will include anti-jam (AJ) capability in a degraded GPS environment. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: E99250 / FUZE, 155mm ARTY Precision Guidance Kit (PGK) [NA37]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	NORTHROP GRUMMAN INNOVATION / PLYMOUTH, MN	SS / FFP	PICATINNY ARSENAL, NJ	Jun 2024	Sep 2026	2,547	7,895.87	Y		
COMPLETE ROUND ^(†)		2025	NORTHROP GRUMMAN INNOVATION / PLYMOUTH, MN	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2025	Jul 2027	6,722	7,887.63	Y		
COMPLETE ROUND ^(†)		2026	NORTHROP GRUMMAN INNOVATION / PLYMOUTH, MN	SS / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2028	1,235	26,975.00	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All										Item Number / Title [DODIC]: E99250 / FUZE, 155mm ARTY Precision Guidance Kit (PGK) [NA37]																	
Cost Elements (Units in Each)							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E				
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							
COMPLETE ROUND																																					
Prior Years Deliveries: 139048																																					
	1	2024	ARMY	2,547	0	2,547														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,547	
	1	2024	MC ^(†)	2,850	0	2,850														A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,850
	1	2024	Total	5,397	0	5,397														-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5,397
	1	2025	ARMY	6,722	0	6,722																							A -	-	-	-	6,722				
	1	2026	ARMY	1,235	0	1,235																							1,235								
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All													Item Number / Title [DODIC]: E99250 / FUZE, 155mm ARTY Precision Guidance Kit (PGK) [NA37]												
Cost Elements (Units in Each)							Fiscal Year 2026														Fiscal Year 2027														B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026														Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 139048																																			
	1	2024	ARMY	2,547	0	2,547	-	-	-	-	-	-	-	-	-	-	-	212	212	212	212	212	212	212	212	212	212	212	212	215	-	0			
	1	2024	MC ^(†)	2,850	0	2,850	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,850			
	1	2024	Total	5,397	0	5,397	-	-	-	-	-	-	-	-	-	-	-	212	212	212	212	212	212	212	212	212	212	212	212	215	-	2,850			
	1	2025	ARMY	6,722	0	6,722	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	614	614	614	4,880			
	1	2026	ARMY	1,235	0	1,235	A -					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,235				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All																Item Number / Title [DODIC]: E99250 / FUZE,155mm ARTY Precision Guidance Kit (PGK) [NA37]												
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2028														Fiscal Year 2029														B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 139048																																			
	1	2024	ARMY	2,547	2,547	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							0		
	1	2024	MC ^(†)	2,850	0	2,850	-	-	-	-	-	-	-	237	237	237	237	237	237	237	237	237	237	237	243							0			
	1	2024	Total	5,397	2,547	2,850	-	-	-	-	-	-	-	237	237	237	237	237	237	237	237	237	237	243	-	-	-	-	-	0					
	1	2025	ARMY	6,722	1,842	4,880	614	614	581	-	615	614	614	614																			0		
	1	2026	ARMY	1,235	0	1,235	-	-	-	-	-	415	415	405																			0		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: E99250 / FUZE,155mm ARTY Precision Guidance Kit (PGK) [NA37]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN INNOVATION - PLYMOUTH, MN	333	1,100	2,500	13	9	24	33	3	6	24	30

(±) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37						P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All						Item Number / Title [DODIC]: E99909 / Multi-Option Fuze, Artillery M782 [NA09]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-						
Gross/Weapon System Cost (<i>\$ in Millions</i>)				23.653		134.940		19.088		32.137		-		32.137						
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Net Procurement (P-1) (<i>\$ in Millions</i>)				23.653		134.940		19.088		32.137		-		32.137						
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Total Obligation Authority (<i>\$ in Millions</i>)				23.653		134.940		19.088		32.137		-		32.137						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
Complete Round ^(†)	1,202.85	19,664	23.653	2,400.00	54,372	130.493	2,400.00	6,600	15.840	2,400.00	11,203	26.887	-	-	-	2,400.00	11,203	26.887		
Subtotal: Recurring Cost	-	-	23.653	-	-	130.493	-	-	15.840	-	-	26.887	-	-	-	-	-	26.887		
Subtotal: Hardware Cost	-	-	23.653	-	-	130.493	-	-	15.840	-	-	26.887	-	-	-	-	-	26.887		
Support - Acceptance Testing Cost																				
Acceptance Test	-	-	-	-	-	1.409	-	-	1.039	-	-	0.300	-	-	-	-	-	0.300		
First Article Test	-	-	-	-	-	1.250	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	2.659	-	-	1.039	-	-	0.300	-	-	-	-	-	0.300		
Support - Production Engineering Cost																				
Production Engineering	-	-	-	-	-	1.788	-	-	2.209	-	-	4.950	-	-	-	-	-	4.950		
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	1.788	-	-	2.209	-	-	4.950	-	-	-	-	-	4.950		
Gross/Weapon System Cost	-	-	23.653	-	-	134.940	-	-	19.088	-	-	32.137	-	-	-	-	-	32.137		
(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All					Item Number / Title [DODIC]: E99909 / Multi-Option Fuze, Artillery M782 [NA09]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round ^(†)		2024	NORTHROP GRUMMAN SYSTEMS CORP / ROCKET CENTER, WV	SS / IDIQ	ROCK ISLAND ARSENAL, IL	Sep 2024	Sep 2026	54,372	2,400.00	Y		
Complete Round ^(†)		2025	NORTHROP GRUMMAN SYSTEMS CORP / ROCKET CENTER, WV	SS / IDIQ	ROCK ISLAND ARSENAL, IL	Aug 2025	Aug 2027	6,600	2,400.00	Y		
Complete Round ^(†)		2026	NORTHROP GRUMMAN SYSTEMS CORP / ROCKET CENTER, WV	SS / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2028	11,203	2,400.00	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																		Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37								P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All																		Item Number / Title [DODIC]: E99909 / Multi-Option Fuze, Artillery M782 [NA09]											
Cost Elements (Units in Thousands)								Fiscal Year 2024														Fiscal Year 2025														B A L A N C E	
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024														Calendar Year 2025																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							
Complete Round																																					
Prior Years Deliveries: 19664																																					
	1	2024	ARMY	54.372	.000	54.372															A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	54.372
	1	2025	ARMY	6.600	.000	6.600																								A -	-	6.600					
	1	2026	ARMY	11.203	.000	11.203																										11.203					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All										Item Number / Title [DODIC]: E99909 / Multi-Option Fuze, Artillery M782 [NA09]														
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E	
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
Complete Round																																		
Prior Years Deliveries: 19664																																		
	1	2024	ARMY	54.372	.000	54.372	-	-	-	-	-	-	-	-	-	-	-	6.000	6.000	6.000	4.372	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000		.000			
	1	2025	ARMY	6.600	.000	6.600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.000	2.000	2.600		
	1	2026	ARMY	11.203	.000	11.203						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11.203			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All															Item Number / Title [DODIC]: E99909 / Multi-Option Fuze, Artillery M782 [NA09]												
Cost Elements (Units in Thousands)							Fiscal Year 2028															Fiscal Year 2029															B A L A N C E
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028															Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							
Complete Round																																					
Prior Years Deliveries: 19664																																					
	1	2024	ARMY	54.372	54.372	.000																											.000				
	1	2025	ARMY	6.600	4.000	2.600	2.000	.600																									.000				
	1	2026	ARMY	11.203	.000	11.203	-	-	-	-	-	1.870	1.870	1.870	1.870	1.870	1.853																.000				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: E99909 / Multi-Option Fuze, Artillery M782 [NA09]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NORTHROP GRUMMAN SYSTEMS CORP - ROCKET CENTER, WV	2,000	8,000	12,000	6	6	24	30	6	6	24	30

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All					Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]									
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				1,327.842			1,019.546			20.509			30.842			-			30.842		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				1,327.842			1,019.546			20.509			30.842			-			30.842		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				1,327.842			1,019.546			20.509			30.842			-			30.842		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	157.85	3,684,608	581.604	56.25	2,270,268	127.695	63.99	55,972	3.582	84.33	74,004	6.241	-	-	-	84.33	74,004	6.241			
PROPELLANT, M31A2 ^(†)	22.93	17,793,995	408.016	28.91	10,942,692	316.325	28.60	269,785	7.716	30.10	356,699	10.737	-	-	-	30.10	356,699	10.737			
CONTAINER, M232A1 ^(†)	115.21	760,966	87.670	121.01	514,168	62.220	124.20	11,754	1.460	137.92	15,540	2.143	-	-	-	137.92	15,540	2.143			
CTG CASE COMBUSTIBLE F/155MM M ^(†)	66.31	3,733,227	247.547	100.00	2,338,376	233.838	108.45	57,651	6.252	113.33	76,224	8.638	-	-	-	113.33	76,224	8.638			
IGNITION PROPELLANT, MACS ^(†)	13.41	224,050	3.005	30.10	145,399	4.376	18.86	3,638	0.069	35.50	4,810	0.171	-	-	-	35.50	4,810	0.171			
Subtotal: Recurring Cost	-	-	1,327.842	-	-	744.489	-	-	19.078	-	-	27.930	-	-	-	-	-	27.930			
Subtotal: Hardware Cost	-	-	1,327.842	-	-	744.489	-	-	19.078	-	-	27.930	-	-	-	-	-	27.930			
Support - Acceptance Testing Cost																					
First Article Test	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Acceptance Test	-	-	-	-	-	13.967	-	-	0.090	-	-	0.160	-	-	-	-	-	0.160			
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	13.967	-	-	0.090	-	-	0.160	-	-	-	-	-	0.160			
Support - Engineering Change Proposals Cost																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All							Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:									
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
Engineering Change Proposals	-	-	-	-	-	30.670	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Engineering Change Proposals Cost	-	-	-	-	-	30.670	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Non-Recurring Support Cost																			
Value Engineering	-	-	-	-	-	2.673	-	-	-	-	-	-	-	-	-	-	-	-	
Facilitization	-	-	-	-	-	207.195	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Non-Recurring Support Cost	-	-	-	-	-	209.868	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Production Engineering Cost																			
Production Engineering	-	-	-	-	-	20.628	-	-	1.341	-	-	2.752	-	-	-	-	-	2.752	
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	20.628	-	-	1.341	-	-	2.752	-	-	-	-	-	2.752	
Gross/Weapon System Cost	-	-	1,327.842	-	-	1,019.546	-	-	20.509	-	-	30.842	-	-	-	-	-	30.842	
Remarks:																			
This program completed Multi-Year Procurement contract awards in FY 2024 as authorized in the FY 2024 National Defense Authorization Act.																			
(t) indicates the presence of a P-5a																			

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37			P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All					Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	AMERICAN ORDNANCE LLC (IAAAP) / MIDDLETOWN, IA	Option / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Apr 2029	1,093,634	56.24	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	GENERAL DYNAMICS- OTS, INC. / HAMPTON, AR	Option / IDIQ	PICATINNY ARSENAL, NJ	Aug 2024	Aug 2029	995,134	56.24	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2030	181,500	56.24	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Jun 2025	Jun 2030	55,972	63.99	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2031	74,004	84.33	Y		
PROPELLANT, M31A2		2024	GEN DYNAMICS ORDNANCE AND / SALABERRY-DE- VALLEYFIELD, CANADA	Option / IDIQ	PICATINNY ARSENAL, NJ	May 2025	Dec 2026	8,791,454	28.97	Y		
PROPELLANT, M31A2		2024	GEN DYNAMICS ORDNANCE AND / SALABERRY-DE- VALLEYFIELD, CANADA	Option / IDIQ	PICATINNY ARSENAL, NJ	May 2024	Jan 2025	2,151,238	28.97	Y		
PROPELLANT, M31A2		2025	GEN DYNAMICS ORDNANCE AND / SALABERRY-DE- VALLEYFIELD, CANADA	Option / IDIQ	PICATINNY ARSENAL, NJ	May 2025	Jan 2027	269,785	28.60	Y		
PROPELLANT, M31A2		2026	GEN DYNAMICS ORDNANCE AND / SALABERRY-DE- VALLEYFIELD, CANADA	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Nov 2027	356,699	30.10	Y		
CONTAINER, M232A1		2024	CONCO INC. / LOUISVILLE, KY	Option / IDIQ	PICATINNY ARSENAL, NJ	Apr 2024	Apr 2025	514,168	121.01	Y		
CONTAINER, M232A1		2025	CONCO INC. / LOUISVILLE, KY	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Mar 2026	11,754	124.20	Y		
CONTAINER, M232A1		2026	CONCO INC. / LOUISVILLE, KY	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	15,540	137.92	Y		
CTG CASE COMBUSTIBLE F/155MM M		2024	ARMTEC DEFENSE PRODUCTS CO / COACHELLA, CA	Option / IDIQ	PICATINNY ARSENAL, NJ	Sep 2024	Sep 2025	2,338,376	100.00	Y		
CTG CASE COMBUSTIBLE F/155MM M		2025	ARMTEC DEFENSE PRODUCTS CO / COACHELLA, CA	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Mar 2026	57,651	108.45	Y		
CTG CASE COMBUSTIBLE F/155MM M		2026	ARMTEC DEFENSE PRODUCTS CO / COACHELLA, CA	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	76,224	113.33	Y		
IGNITION PROPELLANT, MACS		2024	ST. MARKS POWDER INC. / CRAWFORDVILLE, FL	Option / IDIQ	PICATINNY ARSENAL, NJ	May 2024	May 2025	145,399	30.10	Y		
IGNITION PROPELLANT, MACS		2025	ST. MARKS POWDER INC. / CRAWFORDVILLE, FL	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2025	Mar 2026	3,638	18.86	Y		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37				P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
IGNITION PROPELLANT, MACS		2026	ST. MARKS POWDER INC. / CRAWFORDVILLE, FL	Option / IDIQ	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	4,810	35.50	Y		

(†) indicates the presence of a P-21

Remarks:
FY 2026 First Delivery Date for Load, Assemble, Pack (LAP) is scheduled for March 2031 due to extended production lead times for previously contracted items.

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All												Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]																			
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2024												Fiscal Year 2025												B A L A N C E							
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
LOAD, ASSEMBLE, PACK (LAP)																																						
Prior Years Deliveries: 3684608																																						
	1	2024	ARMY	1.094	.000	1.094							A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.094						
	2	2024	ARMY	.995	.000	.995											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.995						
	2	2024	MC ^(†)	.052	.000	.052											A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.052						
	2	2024	Total	1.047	.000	1.047											-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.047						
	3	2024	ARMY	.182	.000	.182																											A -	-	-	-	-	.182
	3	2024	MC ^(†)	.008	.000	.008																											A -	-	-	-	-	.008
	3	2024	Total	.190	.000	.190																											-	-	-	-	-	.190
	3	2025	ARMY	.056	.000	.056																											A -	-	-	-	-	.056
	3	2025	MC ^(†)	.033	.000	.033																											A -	-	-	-	-	.033
	3	2025	Total	.089	.000	.089																											-	-	-	-	-	.089
	3	2026	ARMY	.074	.000	.074																																
	3	2026	MC ^(†)	.044	.000	.044																																
	3	2026	Total	.118	.000	.118																																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All													Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]										
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 3684608																																	
	1	2024	ARMY	1.094	.000	1.094	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.094	
	2	2024	ARMY	.995	.000	.995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.995	
	2	2024	MC ^(†)	.052	.000	.052	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.052	
	2	2024	Total	1.047	.000	1.047	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.047	
	3	2024	ARMY	.182	.000	.182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.182	
	3	2024	MC ^(†)	.008	.000	.008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.008	
	3	2024	Total	.190	.000	.190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.190	
	3	2025	ARMY	.056	.000	.056	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.056	
	3	2025	MC ^(†)	.033	.000	.033	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.033	
	3	2025	Total	.089	.000	.089	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.089	
	3	2026	ARMY	.074	.000	.074	A -					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.074		
	3	2026	MC ^(†)	.044	.000	.044	A -					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.044		
	3	2026	Total	.118	.000	.118	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.118	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37										P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All													Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]										
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 3684608																																	
	1	2024	ARMY	1.094	.000	1.094	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.037	.037	-	-	-	.085	.935	
	2	2024	ARMY	.995	.000	.995	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.083	.083	.829	
	2	2024	MC ^(†)	.052	.000	.052	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.017	.017	.017	
	2	2024	Total	1.047	.000	1.047	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.100	.100	.847	
	3	2024	ARMY	.182	.000	.182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.182	
	3	2024	MC ^(†)	.008	.000	.008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.008	
	3	2024	Total	.190	.000	.190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.190	
	3	2025	ARMY	.056	.000	.056	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.056	
	3	2025	MC ^(†)	.033	.000	.033	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.033	
	3	2025	Total	.089	.000	.089	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.089	
	3	2026	ARMY	.074	.000	.074	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.074	
	3	2026	MC ^(†)	.044	.000	.044	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.044	
	3	2026	Total	.118	.000	.118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.118	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37							P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All												Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]													
Cost Elements (Units in Millions, * = < 500)							Fiscal Year 2030										Fiscal Year 2031														B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2029	BAL DUE AS OF 1 OCT	Calendar Year 2030										Calendar Year 2031															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
LOAD, ASSEMBLE, PACK (LAP)																																
Prior Years Deliveries: 3684608																																
	1	2024	ARMY	1.094	.159	.935	.085	.085	.085	.085	.085	.085	.085	.085	.085	.085																.000
	2	2024	ARMY	.995	.166	.829	.083	.083	.083	.083	.083	.083	.083	.083	.083																	.000
	2	2024	MC ^(†)	.052	.035	.017	.017	-	-	-	-	-	-	-	-																	.000
	2	2024	Total	1.047	.201	.847	.100	.083	.083	.083	.083	.083	.083	.083	.083	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000
	3	2024	ARMY	.182	.000	.182	-	-	-	-	-	-	-	-	.015	.015	.015	.015	.015	.015	.015	.015	.015	.015	.015	.015						.000
	3	2024	MC ^(†)	.008	.000	.008	-	-	-	-	-	.008	-	-	-	-	-	-	-	-	-	-	-	-	-							.000
	3	2024	Total	.190	.000	.190	-	-	-	-	-	.008	-	-	.015	.015	.015	.015	.015	.015	.015	.015	.015	.015	.015	-	-	-	-	-	-	.000
	3	2025	ARMY	.056	.000	.056	-	-	-	-	-	-	-	-	.019	.019	.019															.000
	3	2025	MC ^(†)	.033	.000	.033	-	-	-	-	-	-	-	-	.011	.011	.011															.000
	3	2025	Total	.089	.000	.089	-	-	-	-	-	-	-	-	.030	.030	.030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000
	3	2026	ARMY	.074	.000	.074	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.012	.012	.034	.016					.000
	3	2026	MC ^(†)	.044	.000	.044	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.022	.022	-	-						.000
	3	2026	Total	.118	.000	.118	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.034	.034	.034	.016	-	-	-	-	-	.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 37					P-1 Line Item Number / Title: 8750E27501 / Artillery Propellants, Fuzes and Primers, All				Item Number / Title [DODIC]: ER8021 / PROP CHG, 155mm ARTY MACS, M232 Series [DA67]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	AMERICAN ORDNANCE LLC (IAAAP) - MIDDLETOWN, IA	30,000	50,000	125,000	6	6	60	66	6	6	60	66
2	GENERAL DYNAMICS-OTS, INC. - HAMPTON, AR	30,000	50,000	125,000	6	6	60	66	6	6	60	66
3	TO BE SELECTED - TBS01	30,000	50,000	125,000	6	6	60	66	6	6	60	66

(‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 43: Mines						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A					Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	608.605	70.682	56.032	42.748	-	42.748	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	608.605	70.682	56.032	42.748	-	42.748	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	608.605	70.682	56.032	42.748	-	42.748	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:
This budget line includes Mines and Mine Clearing Charges, All Types.

(E39315) The M18A1 Claymore Mine is used when a directional, fixed, fragmentation mine is required for the defense of bivouac areas, outposts, and against infiltration tactics. It is also used against thin-skinned vehicles. This item is Code A, approved for service use.

(E72194) The M88 Volcano Practice Mine canister contains an explosive expulsion charge and six inert weighted simulants for the M87 & M87A1 tactical canisters. The use of four M88 canisters in the four corners of the M139 Volcano System provide Warfighters the live fire effect by expelling the six inert mine simulants, marking the start and end of a training mine field. Firing the M88 expels the six inert mine simulants at the same distance and distributions of density to represent similar emplacement of a tactical obstacle field. The M88 canisters are a one-time use Class V ammo item. This item is Code A, approved for service use.

(E72800) The Anti-Personnel Obstacle Breaching System (APOBS) is used by dismounted troops in combat operations to clear a lane through wire obstacles and anti-personnel mines. This item is a lightweight, self-contained, 1 shot expendable system that is transported and deployed by a 2-man team. It consists of a line charge/fuze assembly and a rocket motor assembly. APOBS uses the MK126 Mod 0 rocket motor to propel a line charge over the obstacle. The line is then detonated, clearing a lane. The APOBS System is being actively used in Combat Engineering Operations. This item is Code A, approved for service use.

(E75101) M58A4 Linear Demolition Charge, commonly called the Mine Clearing Line Charge (MICLIC), is deployed by the MK22 Mod 4 rocket from a MK155 launcher mounted to a M200A1 trailer or from the M1150 Assault Breacher Vehicle. Once deployed over the target minefield by the rocket, it is command detonated, clearing a vehicle width lane 100 meter long. The MICLIC is effective against single impulse, pressure fuzed mines. The M58A4 is less effective against blast hardened or complex fused mines. The M58A4 is being actively used in Combat Engineering Operations. This item is Code A, approved for service use.

(E75102) Line Charge Inert M68A2 F/MICLIC is the training ammunition for the M58 Linear Demolition Charge. It is identical to the M58 except all explosive components have been replaced with non-explosive components of identical weight. It can be recovered after deployment by the MK22 MOD 4 rocket and used up to three times. This item is Code A, approved for service use.

(E76900) The MK22 rocket is used to deploy the M58 Linear Demolition Charge or the M68A2 Inert Line Charge over a target obstacle. One rocket is used with each M58 and up to 3 can be used with each M68A2. This item is Code A, approved for service use.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 43: Mines						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E39315 / MINE, AP M18A1 w/Non-Elec Ignition System	P-5a	A		- / 21.070	- / -	- / 2.205	- / 1.643	- / -	- / 1.643
P-5	E72194 / MINE, Practice, M88 (VOLCANO) [K042]	P-5a	A		- / 40.494	- / 9.892	- / -	- / 2.177	- / -	- / 2.177
P-5	E72800 / Anti-Pers Obstacle Breachng Sys(APOBS), MK7 w/Mods [MN79]	P-5a, P-21	A		- / 167.326	- / 20.432	- / 14.925	- / 26.555	- / -	- / 26.555
P-5	E75101 / Line Charge, M58 Series Mine Clearing f/MICLIC [M913]	P-5a	A		- / 186.218	- / 24.830	- / 16.760	- / 3.068	- / -	- / 3.068
P-5	E75102 / LINE CHARGE INERT M68A2 F/MICLIC [M914]	P-5a	A		- / 75.536	- / 7.507	- / 9.575	- / 0.487	- / -	- / 0.487
P-5	E76900 / ROCKET, Motor 5 in, MK22 MOD 4 f/MICLIC [J143]	P-5a, P-21	A		- / 117.961	- / 8.021	- / 12.567	- / 8.818	- / -	- / 8.818
P-40	Total Gross/Weapon System Cost				- / 608.605	- / 70.682	- / 56.032	- / 42.748	- / -	- / 42.748
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. The FY 2026 Total Base dollars in the amount of \$42.748 million supports the procurement of 6 variants of Mines and Mine Clearing Charges. (E39315) MINE, AP M18A1 w/Non-Elec Ignition System This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.643 million supports production of 2,869 Claymores. Type Classification Date: 1960 (E72194) Practice M88 Volcano - This is a training standard item used in functional training. FY 2026 request supports annual training builds war reserve inventory in accordance with the Army's procurement goal. FY 2026 Base procurement dollars in the amount of \$2.177 million supports production of 283 M88 Practice Mine Canisters. Type Classification Date: 1989 (E72800) Anti-Personnel Obstacle Breaching Sys (APOBS) This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$26.555 million supports the procurement of 1,364 APOBS. Rocket Motor Grains and PBXN-10 explosive are provided as Government Furnished Material. Naval Surface Warfare Center Indian Head produces rocket motor grains. PBXN-10 is currently sourced from Holston Army Ammunition Plant. Type Classification Date: 2001 (E75101) Mine Clearing Line Charge M58 Series (MICLIC)										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 43: Mines		P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.068 million supports the procurement of 28 MICLICs. Load Assembly Pack (LAP) is conducted by American Ordnance at Iowa Army Ammunition Plant. C4 explosive is provided as Government Furnished Material and sourced from Holston Army Ammunition Plant. The FY 2024 actuals for base include \$4.500 million emergency supplemental funding to support the MICLIC Aluminized C4 effort to qualify an aluminized C4 explosive for the 1750 lb MICLIC warhead. Type Classification Date: 1985 (E75102) Line Charge Inert M68A2 F/MICLIC This is a training standard item used in training and combat. FY 2026 Base procurement dollars in the amount of \$0.487 million supports engineering for items in production. Type Classification Date: 1985 (E76900) MICLIC 5 In Rocket Motor MK 22 MOD 4 - This is a training standard item used in training and combat. FY 2026 request supports annual training and war reserve requirements in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$8.818 million supports the procurement of 148 Rocket Motors. LAP is conducted by Naval Surface Warfare Center Indian Head which awards direct cite funded contracts for subcomponents. The sole NTIB (National Technology and Industrial Base) source for N-5 propellant is to be selected. Type Classification Date: 1985		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						Item Number / Title [DODIC]: E39315 / MINE, AP M18A1 w/Non-Elec Ignition System								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				21.070		-		2.205		1.643		-		1.643						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				21.070		-		2.205		1.643		-		1.643						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				21.070		-		2.205		1.643		-		1.643						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
LOAD, ASSEMBLE, PACK (LAP) ^(†)	230.03	77,945	17.930	-	-	-	266.64	5,304	1.414	277.18	2,869	0.795	-	-	-	277.18	2,869	0.795		
COMP C-4 CLASS 3 ^(†)	17.96	136,674	2.455	-	-	-	19.00	8,752	0.166	19.40	4,733	0.092	-	-	-	19.40	4,733	0.092		
Subtotal: Recurring Cost	-	-	20.384	-	-	-	-	-	1.581	-	-	0.887	-	-	-	-	-	0.887		
Subtotal: Hardware Cost	-	-	20.384	-	-	-	-	-	1.581	-	-	0.887	-	-	-	-	-	0.887		
Support - Production Engineering Cost																				
Production Engineering	-	-	0.686	-	-	-	-	-	0.621	-	-	0.750	-	-	-	-	-	0.750		
Subtotal: Support - Production Engineering Cost	-	-	0.686	-	-	-	-	-	0.621	-	-	0.750	-	-	-	-	-	0.750		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	-	-	-	-	-	-	0.003	-	-	0.006	-	-	-	-	-	0.006		
Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	-	-	-	0.003	-	-	0.006	-	-	-	-	-	0.006		
Gross/Weapon System Cost	-	-	21.070	-	-	-	-	-	2.205	-	-	1.643	-	-	-	-	-	1.643		
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements.																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43	P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types	Item Number / Title [DODIC]: E39315 / MINE, AP M18A1 w/Non-Elec Ignition System
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43				P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types					Item Number / Title [DODIC]: E39315 / MINE, AP M18A1 w/Non-Elec Ignition System			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2025	ACCURATE ENERGETIC SYSTEMS, / MC EWEN, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Sep 2026	5,304	266.64	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	ACCURATE ENERGETIC SYSTEMS, / MC EWEN, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	Sep 2027	2,869	277.18	Y		
COMP C-4 CLASS 3		2025	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	8,752	19.00	Y		
COMP C-4 CLASS 3		2026	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	4,733	19.40	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						Item Number / Title [DODIC]: E72194 / MINE, Practice, M88 (VOLCANO) [K042]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				40.494		9.892		-		2.177		-		2.177						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				40.494		9.892		-		2.177		-		2.177						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				40.494		9.892		-		2.177		-		2.177						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	5,057.91	6,537	33.064	5,554.64	1,431	7.949	-	-	-	5,665.00	283	1.603	-	-	-	5,665.00	283	1.603		
Subtotal: Recurring Cost	-	-	33.064	-	-	7.949	-	-	-	-	-	1.603	-	-	-	-	-	1.603		
Subtotal: Hardware Cost	-	-	33.064	-	-	7.949	-	-	-	-	-	1.603	-	-	-	-	-	1.603		
Support - Acceptance Testing Cost																				
Acceptance Test	-	-	-	-	-	0.110	-	-	-	-	-	0.055	-	-	-	-	-	0.055		
First Article Test	-	-	-	-	-	0.139	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.249	-	-	-	-	-	0.055	-	-	-	-	-	0.055		
Support - Production Engineering Cost																				
Production Engineering	-	-	7.430	-	-	1.694	-	-	-	-	-	0.519	-	-	-	-	-	0.519		
Subtotal: Support - Production Engineering Cost	-	-	7.430	-	-	1.694	-	-	-	-	-	0.519	-	-	-	-	-	0.519		
Gross/Weapon System Cost	-	-	40.494	-	-	9.892	-	-	-	-	-	2.177	-	-	-	-	-	2.177		
Remarks:																				
FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements.																				
^(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43				P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types				Item Number / Title [DODIC]: E72194 / MINE, Practice, M88 (VOLCANO) [K042]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	NORTHROP GRUMMAN SYSTEMS CORP / PLYMOUTH, MN	C / FFP	PICATINNY ARSENAL, NJ	Mar 2025	Apr 2026	1,431	5,554.64	Y		
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Sep 2028	283	5,665.00	Y		

Remarks:
The FY 2024 Northrop Grumman Systems award was an Undefinitized Contract Action (UCA) with the initial UCA award occurring in July 2024 and the definitization in March 2025.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						Item Number / Title [DODIC]: E72800 / Anti-Pers Obstacle Breachng Sys(APOBS), MK7 w/Mods [MN79]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				167.326		20.432		14.925		26.555		-		26.555						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				167.326		20.432		14.925		26.555		-		26.555						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				167.326		20.432		14.925		26.555		-		26.555						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
LOAD, ASSEMBLE, PACK (LAP) ^(†)	28,098.60	4,964	139.481	11,655.33	1,277	14.884	13,871.10	760	10.542	14,969.26	1,364	20.418	-	-	-	14,969.26	1,364	20.418		
PBXN-10 TYPE 2 ^(†)	27.54	12,406	0.342	30.49	3,193	0.097	31.11	2,280	0.071	33.06	4,092	0.135	-	-	-	33.06	4,092	0.135		
PBXN-10 TYPE 1 ^(†)	25.20	239,687	6.041	19.10	63,850	1.220	30.00	41,800	1.254	23.46	75,020	1.760	-	-	-	23.46	75,020	1.760		
PROPELLANT GRAIN (ROCKET) ^(†)	546.08	5,194	2.836	589.49	1,469	0.866	584.34	949	0.555	632.98	1,704	1.079	-	-	-	632.98	1,704	1.079		
Subtotal: Recurring Cost	-	-	148.701	-	-	17.067	-	-	12.422	-	-	23.392	-	-	-	-	-	23.392		
Subtotal: Hardware Cost	-	-	148.701	-	-	17.067	-	-	12.422	-	-	23.392	-	-	-	-	-	23.392		
Support - Acceptance Testing Cost																				
First Article Test	-	-	1.159	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	1.159	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Engineering Change Proposals Cost																				
Engineering Change Proposals	-	-	0.600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Engineering Change Proposals Cost	-	-	0.600	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Product Improvement Cost																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						Item Number / Title [DODIC]: E72800 / Anti-Pers Obstacle Breachng Sys(APOBS), MK7 w/Mods [MN79]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Production Qualification Test	-	-	0.694	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Production Verification Test	-	-	-	-	-	0.564	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	0.694	-	-	0.564	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	6.044	-	-	2.801	-	-	2.495	-	-	3.150	-	-	-	-	-	3.150
Subtotal: Support - Production Engineering Cost	-	-	6.044	-	-	2.801	-	-	2.495	-	-	3.150	-	-	-	-	-	3.150
Support - Quality Assurance Cost																		
Quality Assurance	-	-	10.059	-	-	-	-	-	0.008	-	-	0.013	-	-	-	-	-	0.013
Subtotal: Support - Quality Assurance Cost	-	-	10.059	-	-	-	-	-	0.008	-	-	0.013	-	-	-	-	-	0.013
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	0.070	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	0.070	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	167.326	-	-	20.432	-	-	14.925	-	-	26.555	-	-	-	-	-	26.555
Remarks:																		
FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements. FY 2025 and FY 2026 unit cost increases due to risk associated with a new contract.																		
Production engineering cost increase from FY 2025 to FY 2026 due to increased planned procurement and reflects the pro-rated share of support costs within the BLIN.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43				P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types					Item Number / Title [DODIC]: E72800 / Anti-Pers Obstacle Breachng Sys(APOBS), MK7 w/Mods [MN79]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2024	NAMMO PERRY INC. / PERRY, FL	C / FFP	ROCK ISLAND ARSENAL, IL	Aug 2024	Aug 2026	1,277	11,655.33	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2025	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Jul 2025	May 2027	760	13,871.10	Y		
LOAD, ASSEMBLE, PACK (LAP) ^(†)		2026	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	May 2028	1,364	14,969.26	Y		
PBXN-10 TYPE 2		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / FFP	ROCK ISLAND ARSENAL, IL	Sep 2024	Sep 2025	3,193	30.49	Y		
PBXN-10 TYPE 2		2025	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / FFP	ROCK ISLAND ARSENAL, IL	Aug 2025	May 2026	2,280	31.11	Y		
PBXN-10 TYPE 2		2026	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	4,092	33.06	Y		
PBXN-10 TYPE 1		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / FFP	ROCK ISLAND ARSENAL, IL	Sep 2024	Aug 2025	63,850	19.10	Y		
PBXN-10 TYPE 1		2025	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / FFP	ROCK ISLAND ARSENAL, IL	Aug 2025	May 2026	41,800	30.00	Y		
PBXN-10 TYPE 1		2026	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	75,020	23.46	Y		
PROPELLANT GRAIN (ROCKET)		2024	Naval Surface Warfare Center / Indian Head, MD	PO	ROCK ISLAND ARSENAL, IL	Sep 2024	Sep 2025	1,469	589.49	Y		
PROPELLANT GRAIN (ROCKET)		2025	Naval Surface Warfare Center / Indian Head, MD	PO	ROCK ISLAND ARSENAL, IL	Jul 2025	May 2026	949	584.34	Y		
PROPELLANT GRAIN (ROCKET)		2026	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	1,704	632.98	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																																				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43							P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types												Item Number / Title [DODIC]: E72800 / Anti-Pers Obstacle Breachng Sys(APOBS), MK7 w/Mods [MN79]																																				
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2024												Fiscal Year 2025												B A L A N C E																								
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024												Calendar Year 2025																																				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																									
LOAD, ASSEMBLE, PACK (LAP)																																																							
Prior Years Deliveries: 4964																																																							
	1	2024	ARMY	1,277	0	1,277													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,277																			
	1	2024	MC ^(†)	74	0	74													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	74																		
	1	2024	Total	1,351	0	1,351													-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,351																		
	2	2025	ARMY	760	0	760																									A -	-	-	-	760																				
	2	2025	MC ^(†)	87	0	87																									A -	-	-	-	87																				
	2	2025	Total	847	0	847																									-	-	-	-	847																				
	2	2026	ARMY	1,364	0	1,364																														1,364																			
	2	2026	MC ^(†)	83	0	83																														83																			
	2	2026	Total	1,446	0	1,446																									O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	1,446

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43							P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types															Item Number / Title [DODIC]: E72800 / Anti-Pers Obstacle Breachng Sys(APOBS), MK7 w/Mods [MN79]											
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2026												Fiscal Year 2027													BALANCE	
OOC	MFR #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026															Calendar Year 2027											
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			
LOAD, ASSEMBLE, PACK (LAP)																																	
Prior Years Deliveries: 4964																																	
	1	2024	ARMY	1,277	0	1,277	-	-	-	-	-	-	-	-	-	-	30	53	123	119	119	119	119	119	119	119	119	119	119		0		
	1	2024	MC ^(†)	74	0	74	-	-	-	-	-	-	-	-	-	-	7	7	7	11	7	7	7	7	7	7	7	-	-		0		
	1	2024	Total	1,351	0	1,351	-	-	-	-	-	-	-	-	-	-	37	60	130	130	126	126	126	126	126	126	119	119	-	-	0		
	2	2025	ARMY	760	0	760	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65	64	64	64	439		
	2	2025	MC ^(†)	87	0	87	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	7	7	7	49		
	2	2025	Total	847	0	847	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	71	71	71	488		
	2	2026	ARMY	1,364	0	1,364	A -					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,364		
	2	2026	MC ^(†)	83	0	83	A -					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	83		
	2	2026	Total	1,446	0	1,446	-					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,446		
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP			

UNCLASSIFIED

Exhibit P-21, Budget Schedule: PB 2026 Army																							Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43							P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types															Item Number / Title [DODIC]: E72800 / Anti-Pers Obstacle Breachng Sys(APOBS), MK7 w/Mods [MN79]										
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2028												Fiscal Year 2029												BALANCE	
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028												Calendar Year 2029													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		
LOAD, ASSEMBLE, PACK (LAP)																																
Prior Years Deliveries: 4964																																
	1	2024	ARMY	1,277	1,277	0																										0
	1	2024	MC ^(†)	74	74	0																										0
	1	2024	Total	1,351	1,351	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	
	2	2025	ARMY	760	321	439	64	64	64	64	64	64	55																			0
	2	2025	MC ^(†)	87	38	49	7	7	7	7	7	7	7																			0
	2	2025	Total	847	359	488	71	71	71	71	71	71	62	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	
	2	2026	ARMY	1,364	0	1,364	-	-	-	-	-	-	-	113	120	113	113	113	113	113	113	113	113	113	113						1	
	2	2026	MC ^(†)	83	0	83	-	-	-	-	-	-	-	17	6	6	6	6	6	6	6	6	6	6	6						0	
	2	2026	Total	1,446	0	1,446	-	-	-	-	-	-	-	130	126	119	119	119	119	119	119	119	119	119	119	-	-	-	-	-	0	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P		

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43					P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types				Item Number / Title [DODIC]: E72800 / Anti-Pers Obstacle Breachng Sys(APOBS), MK7 w/Mods [MN79]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	NAMMO PERRY INC. - PERRY, FL	25	130	576	8	8	24	32	6	6	18	24
2	TO BE SELECTED - TBS01	50	130	400	8	8	24	32	6	6	18	24

(‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule.

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43							P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						Item Number / Title [DODIC]: E75101 / Line Charge, M58 Series Mine Clearing f/MICLIC [M913]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				186.218			24.830			16.760			3.068			-			3.068		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				186.218			24.830			16.760			3.068			-			3.068		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				186.218			24.830			16.760			3.068			-			3.068		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	26,748.11	5,694	152.304	33,237.16	182	6.049	38,522.50	130	5.008	54,949.83	28	1.539	-	-	-	54,949.83	28	1.539			
COMP C-4 CLASS 3 ^(†)	18.10	1,446,406	26.180	18.61	337,039	6.272	19.00	241,870	4.596	19.40	51,852	1.006	-	-	-	19.40	51,852	1.006			
FUZE, DEMOLITION KIT: M1134A4 (FOR MICLIC) ^(†)	6,603.25	804	5.309	6,736.42	182	1.226	6,958.27	130	0.905	7,084.49	28	0.198	-	-	-	7,084.49	28	0.198			
Subtotal: Recurring Cost	-	-	183.793	-	-	13.547	-	-	10.508	-	-	2.743	-	-	-	-	-	2.743			
Subtotal: Hardware Cost	-	-	183.793	-	-	13.547	-	-	10.508	-	-	2.743	-	-	-	-	-	2.743			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	0.071	-	-	-	-	-	0.039	-	-	0.010	-	-	-	-	-	0.010			
First Article Test	-	-	0.200	-	-	-	-	-	0.172	-	-	0.097	-	-	-	-	-	0.097			
Subtotal: Support - Acceptance Testing Cost	-	-	0.271	-	-	-	-	-	0.211	-	-	0.107	-	-	-	-	-	0.107			
Support - Product Improvement Cost																					
Production Verification Test	-	-	-	-	-	2.342	-	-	1.072	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	2.342	-	-	1.072	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	2.152	-	-	8.931	-	-	4.965	-	-	0.216	-	-	-	-	-	0.216			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						Item Number / Title [DODIC]: E75101 / Line Charge, M58 Series Mine Clearing f/MICLIC [M913]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	2.152	-	-	8.931	-	-	4.965	-	-	0.216	-	-	-	-	-	0.216
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.002	-	-	0.009	-	-	0.003	-	-	0.003	-	-	-	-	-	0.003
Subtotal: Support - Quality Assurance Cost	-	-	0.002	-	-	0.009	-	-	0.003	-	-	0.003	-	-	-	-	-	0.003
Gross/Weapon System Cost	-	-	186.218	-	-	24.830	-	-	16.760	-	-	3.068	-	-	-	-	-	3.068
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements. FY 2026 unit cost increase due to lower procurement quantity based on price matrix from existing contract. The FY 2024 actuals for base include \$4.500 million emergency supplemental funding to support the MICLIC Aluminized C4 effort. FY 2024 actuals include \$6.147M of costs incurred related to the Non-Recurring Engineering (NRE) effort of qualifying a reliable and producible replacement fuze for the M58 MICLIC Line Charge. Planned FY2025 costs for the NRE are expected to be \$4.527M. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43				P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types					Item Number / Title [DODIC]: E75101 / Line Charge, M58 Series Mine Clearing f/MICLIC [M913]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	AMERICAN ORDNANCE LLC (IAAAP) / MIDDLETOWN, IA	Option / FFP	ROCK ISLAND ARSENAL, IL	Dec 2024	Jul 2026	182	33,237.16	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	AMERICAN ORDNANCE LLC (IAAAP) / MIDDLETOWN, IA	Option / FFP	ROCK ISLAND ARSENAL, IL	Aug 2025	May 2027	130	38,522.50	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	AMERICAN ORDNANCE LLC (IAAAP) / MIDDLETOWN, IA	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	May 2028	28	54,949.83	Y		
COMP C-4 CLASS 3		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / FFP	ROCK ISLAND ARSENAL, IL	Dec 2024	Sep 2025	337,039	18.61	Y		
COMP C-4 CLASS 3		2025	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	Aug 2025	Nov 2025	241,870	19.00	Y		
COMP C-4 CLASS 3		2026	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2026	Sep 2026	51,852	19.40	Y		
FUZE, DEMOLITION KIT: M1134A4 (FOR MICLIC)		2024	DEVCOM ARMAMENTS CENTER / PICATINNY ARSENAL, NJ	MIPR	PICATINNY ARSENAL, NJ	Dec 2024	Jun 2026	182	6,736.42	Y		
FUZE, DEMOLITION KIT: M1134A4 (FOR MICLIC)		2025	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	May 2026	May 2027	130	6,958.27	Y		
FUZE, DEMOLITION KIT: M1134A4 (FOR MICLIC)		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	28	7,084.49	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types					Item Number / Title [DODIC]: E75102 / LINE CHARGE INERT M68A2 F/MICLIC [M914]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				75.536		7.507		9.575		0.487		-		0.487				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				75.536		7.507		9.575		0.487		-		0.487				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				75.536		7.507		9.575		0.487		-		0.487				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	42,322.65	827	35.001	41,940.89	150	6.291	40,896.20	199	8.138	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	35.001	-	-	6.291	-	-	8.138	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	35.001	-	-	6.291	-	-	8.138	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	40.271	-	-	1.212	-	-	1.433	-	-	0.487	-	-	-	-	-	0.487
Subtotal: Support - Production Engineering Cost	-	-	40.271	-	-	1.212	-	-	1.433	-	-	0.487	-	-	-	-	-	0.487
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.014	-	-	0.004	-	-	0.004	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.014	-	-	0.004	-	-	0.004	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	75.536	-	-	7.507	-	-	9.575	-	-	0.487	-	-	-	-	-	0.487
Remarks: FY 2025 to FY 2026 funding decrease reflects decreased engineering costs needed to support program in FY 2026.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43	P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types	Item Number / Title [DODIC]: E75102 / LINE CHARGE INERT M68A2 F/MICLIC [M914]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43				P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types				Item Number / Title [DODIC]: E75102 / LINE CHARGE INERT M68A2 F/MICLIC [M914]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	AMERICAN ORDNANCE LLC (IAAAP) / MIDDLETOWN, IA	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2024	Mar 2027	150	41,940.89	Y		
COMPLETE ROUND		2025	AMERICAN ORDNANCE LLC (IAAAP) / MIDDLETOWN, IA	Option / FFP	ROCK ISLAND ARSENAL, IL	Aug 2025	Jun 2027	199	40,896.20	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43							P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						Item Number / Title [DODIC]: E76900 / ROCKET, Motor 5 in, MK22 MOD 4 f/MICLIC [J143]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				117.961			8.021			12.567			8.818			-			8.818		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				117.961			8.021			12.567			8.818			-			8.818		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				117.961			8.021			12.567			8.818			-			8.818		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP)	14,955.26	1,670	24.975	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
PROPELLANT N-5	15.93	133,622	2.129	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
EC INHIBITING TAPE	61.35	2,332	0.143	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
COMPLETE ROUND ^(†)	41,500.00	659	27.349	45,650.00	144	6.574	51,407.82	216	11.104	52,487.39	148	7.768	-	-	-	52,487.39	148	7.768			
Subtotal: Recurring Cost	-	-	54.595	-	-	6.574	-	-	11.104	-	-	7.768	-	-	-	-	-	7.768			
Subtotal: Hardware Cost	-	-	54.595	-	-	6.574	-	-	11.104	-	-	7.768	-	-	-	-	-	7.768			
Support - Acceptance Testing Cost																					
First Article Test	-	-	0.090	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	0.090	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	63.263	-	-	1.443	-	-	1.459	-	-	1.043	-	-	-	-	-	1.043			
Subtotal: Support - Production Engineering Cost	-	-	63.263	-	-	1.443	-	-	1.459	-	-	1.043	-	-	-	-	-	1.043			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.011	-	-	0.004	-	-	0.004	-	-	0.007	-	-	-	-	-	0.007			
Subtotal: Support - Quality Assurance Cost	-	-	0.011	-	-	0.004	-	-	0.004	-	-	0.007	-	-	-	-	-	0.007			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43						P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types						Item Number / Title [DODIC]: E76900 / ROCKET, Motor 5 in, MK22 MOD 4 f/MICLIC [J143]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Gross/Weapon System Cost	-	-	117.961	-	-	8.021	-	-	12.567	-	-	8.818	-	-	-	-	-	8.818

Remarks:
FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements. Change from LAP to complete round occurred due to multiple Navy managed sub-contracts. Navy is managing over a dozen direct cite components.

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43				P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types					Item Number / Title [DODIC]: E76900 / ROCKET, Motor 5 in, MK22 MOD 4 f/MICLIC [J143]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	Naval Surface Warfare Center / Indian Head, MD	PO	ROCK ISLAND ARSENAL, IL	Sep 2024	May 2026	144	45,650.00	Y		
COMPLETE ROUND ^(†)		2025	Naval Surface Warfare Center / Indian Head, MD	PO	ROCK ISLAND ARSENAL, IL	Oct 2025	Oct 2027	216	51,407.81	Y		
COMPLETE ROUND ^(†)		2026	Naval Surface Warfare Center / Indian Head, MD	PO	ROCK ISLAND ARSENAL, IL	May 2026	May 2028	148	52,487.39	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43										P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types															Item Number / Title [DODIC]: E76900 / ROCKET, Motor 5 in, MK22 MOD 4 f/MICLIC [J143]														
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2024															Fiscal Year 2025															B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024															Calendar Year 2025																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P									
COMPLETE ROUND																																							
Prior Years Deliveries: 659																																							
	1	2024	ARMY	144	0	144																A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	144
	1	2025	ARMY	216	0	216																															216		
	1	2026	ARMY	148	0	148																															148		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P									

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43										P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types										Item Number / Title [DODIC]: E76900 / ROCKET, Motor 5 in, MK22 MOD 4 f/MICLIC [J143]													
Cost Elements (Units in Each)							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
COMPLETE ROUND																																	
Prior Years Deliveries: 659																																	
	1	2024	ARMY	144	0	144	-	-	-	-	-	-	-	48	48	48																0	
	1	2025	ARMY	216	0	216	A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	216	
	1	2026	ARMY	148	0	148								A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	148	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43							P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types													Item Number / Title [DODIC]: E76900 / ROCKET, Motor 5 in, MK22 MOD 4 f/MICLIC [J143]															
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E		
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
Prior Years Deliveries: 659																																			
	1	2024	ARMY	144	144	0																												0	
	1	2025	ARMY	216	0	216	25	20	18	17	17	17	17	17	17	17	17																		0
	1	2026	ARMY	148	0	148	-	-	-	-	-	-	-	23	-	17	17	16	15	-	15	15	-	15	15								0		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43					P-1 Line Item Number / Title: 0442EA0800 / Mines & Clearing Charges, All Types				Item Number / Title [DODIC]: E76900 / ROCKET, Motor 5 in, MK22 MOD 4 f/MICLIC [J143]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	Naval Surface Warfare Center - Indian Head, MD	10	28	75	8	8	24	32	6	6	18	24

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 43: Mines							P-1 Line Item Number / Title: 0612E76740 / Close Terrain Shaping Obstacle					
ID Code (A=Service Ready, B=Not Service Ready): A				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	13.873	17.410	15.303	7.125	0.735	7.860	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	13.873	17.410	15.303	7.125	0.735	7.860	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	13.873	17.410	15.303	7.125	0.735	7.860	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line includes Close Terrain Shaping Obstacle, All Types. (F76740) The XM343 Standoff Activated Volcano Obstacle (SAVO) meets the requirements of United States Army Europe (USAREUR) Operational Needs Statement (ONS) 18-22702. It provides a new delivery capability for fielded Volcano mine canisters utilizing initiation systems, which are the M7 Spider Networked Munition System, the MK152/M156 Remote Activation Munition Systems (RAMS), the CD450-4J Blasting Machine, or the XM204 Interim Top Attack. The primary item is the SAVO base plate which is placed on the ground and has four ports to connect the Volcano canisters and electrical terminals for wires to connect to the selected initiation system for manual initiation. The base plate is packaged with ancillary components to aid in emplacement such as initiation wire, stabilizing ground stakes, sandbags, and canister carrying straps. This item provides a U.S. Anti-Personnel Landmine Policy compliant capability to address the Army's directed close tactical obstacle capability gap and has been identified as part of the Army Modernization priorities in support of the National Defense Strategy. This item is Code A, approved for service use. SAVO Full Task Trainer (FTT) will reflect the form, fit, function, and weight of the tactical XM343 SAVO base plate. FTT will produce sight and sound effects, upon receipt of a launch signal from a fielded initiation system, which effectively represents the XM343 SAVO obstacle's mine launch and armed status functionality. The SAVO Trainers will include the same packaging and ancillary components as the tactical SAVO. The SAVO Partial Task Trainer (PTT) will reflect the same form, fit and weight of tactical XM343 SAVO base plate and can be utilized in conjunction with the SAVO FTT for a more wide-scale collective training experience at Home Station and the Combat Training Centers. This item is Code A, approved for service use.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 43: Mines					P-1 Line Item Number / Title: 0612E76740 / Close Terrain Shaping Obstacle					
ID Code (A=Service Ready, B=Not Service Ready): A			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	F76740 / STANDOFF ACTIVATED VOLCANO OBSTACLE (SAVO), XM343	P-5a	A		- / 13.873	- / 17.410	- / 15.303	- / 7.125	- / 0.735	- / 7.860
P-40	Total Gross/Weapon System Cost				- / 13.873	- / 17.410	- / 15.303	- / 7.125	- / 0.735	- / 7.860
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

FY 2026 Total Base dollars in the amount of \$7.860 million supports procurement of 60 XM343 SAVO Full Task Trainers and Volcano Munitions for evaluation with SAVO tactical Base Plates.

(F76740) Standoff Activated Volcano Obstacle (SAVO), XM343 base funding - This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base Procurement dollars in the amount of \$7.125 million supports the procurement of 50 XM343 SAVO Full Task Trainers. FY 2026 OOC dollars in the amount of \$0.735 million supports the COCOM requirement for procurement of 10 Standoff Activated Volcano Obstacle (SAVO) Full Task Trainers to deter potential adversaries and support Operation Atlantic Resolve. This is a decrease of \$5.308 million from the FY 2025 Request.

Type Classification Date: N/A

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43							P-1 Line Item Number / Title: 0612E76740 / Close Terrain Shaping Obstacle						Item Number / Title [DODIC]: F76740 / STANDOFF ACTIVATED VOLCANO OBSTACLE (SAVO), XM343								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				13.873			17.410			15.303			7.125			0.735			7.860		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				13.873			17.410			15.303			7.125			0.735			7.860		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				13.873			17.410			15.303			7.125			0.735			7.860		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Thousands)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND TACTICAL ^(†)	21.616	112	2.421	21.617	488	10.549	24.456	371	9.073	-	-	-	-	-	-	-	-	-			
COMPLETE ROUND TRAINER ^(†)	-	-	-	34.174	46	1.572	-	-	-	31.701	50	1.585	29.017	10	0.290	31.250	60	1.875			
Spares Kits Trainer Aids, Device, and Simulations (TADSS)	-	-	-	0.152	46	0.007	-	-	-	-	-	-	-	-	-	-	-	-			
Partial Task Trainer	-	-	-	-	-	-	0.500	572	0.286	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	2.421	-	-	12.128	-	-	9.359	-	-	1.585	-	-	0.290	-	-	1.875			
Subtotal: Hardware Cost	-	-	2.421	-	-	12.128	-	-	9.359	-	-	1.585	-	-	0.290	-	-	1.875			
Support - Acceptance Testing Cost																					
First Article Test	-	-	2.218	-	-	1.677	-	-	-	-	-	-	-	-	-	-	-	-			
Acceptance Test	-	-	2.698	-	-	2.159	-	-	2.343	-	-	2.066	-	-	-	-	-	2.066			
Subtotal: Support - Acceptance Testing Cost	-	-	4.916	-	-	3.836	-	-	2.343	-	-	2.066	-	-	-	-	-	2.066			
Support - Contractor Logistics Support (CLS) Cost																					
Oversight	-	-	-	-	-	-	-	-	0.503	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Contractor Logistics Support (CLS) Cost	-	-	-	-	-	-	-	-	0.503	-	-	-	-	-	-	-	-	-			
Support - New Equipment Training (NET) Cost																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43						P-1 Line Item Number / Title: 0612E76740 / Close Terrain Shaping Obstacle						Item Number / Title [DODIC]: F76740 / STANDOFF ACTIVATED VOLCANO OBSTACLE (SAVO), XM343						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ K)	Qty (Each)	Total Cost (\$ M)
Equipment	-	-	0.362	-	-	0.070	-	-	0.250	-	-	1.500	-	-	-	-	-	1.500
Subtotal: Support - New Equipment Training (NET) Cost	-	-	0.362	-	-	0.070	-	-	0.250	-	-	1.500	-	-	-	-	-	1.500
Support - Production Engineering Cost																		
Production Engineering	-	-	5.919	-	-	0.762	-	-	1.894	-	-	1.664	-	-	0.445	-	-	2.109
Subtotal: Support - Production Engineering Cost	-	-	5.919	-	-	0.762	-	-	1.894	-	-	1.664	-	-	0.445	-	-	2.109
Support - Program Management Cost																		
Government Management	-	-	0.255	-	-	0.614	-	-	0.954	-	-	0.310	-	-	-	-	-	0.310
Subtotal: Support - Program Management Cost	-	-	0.255	-	-	0.614	-	-	0.954	-	-	0.310	-	-	-	-	-	0.310
Gross/Weapon System Cost	-	-	13.873	-	-	17.410	-	-	15.303	-	-	7.125	-	-	0.735	-	-	7.860
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and depot level requirements. FY 2026 Complete Round Tactical unit cost increased from FY 2025 due to a decrease in quantity procured per contract pricing matrix. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 43				P-1 Line Item Number / Title: 0612E76740 / Close Terrain Shaping Obstacle				Item Number / Title [DODIC]: F76740 / STANDOFF ACTIVATED VOLCANO OBSTACLE (SAVO), XM343				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$ K)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND TACTICAL		2024	Northrop Grumman Defense System / Minneapolis, MN	C / FFP	Picatinny Arsenal, NJ	Apr 2024	Nov 2026	488	21.617	Y		
COMPLETE ROUND TACTICAL		2025	Northrop Grumman Defense System / Minneapolis, MN	C / FFP	Picatinny Arsenal, NJ	Jun 2025	Nov 2028	371	24.456	Y		
COMPLETE ROUND TRAINER		2026	Northrop Grumman Defense System / Minneapolis, MN	C / FFP	Picatinny Arsenal, NJ	Mar 2026	Mar 2029	50	31.701	Y		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 43: Mines							P-1 Line Item Number / Title: 7920E72501 / MINE, AT, VOLCANO, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	-	0.501	-	-	-	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	-	-	0.501	-	-	-	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	-	0.501	-	-	-	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Thousands)	-	-	-	-	-	-	-	-	-	-	-	-
Description: (E72501) The M87A1 Volcano Tactical Mine canister contains an aluminum tube and breech assembly containing six antitank tactical mines. The canister contains six transmitter coils, attached to a dispersion strap, and a propulsion system. The M87A1 Volcano canister provides Maneuver Commander with a situational tactical Anti-Vehicular (AV) obstacle capability. This item provides a U.S. Anti-Personnel Landmine Policy compliant capability. The M87A1 is a force multiplier, enabling joint forces to fight outnumbered & win against peer enemies while reducing friendly casualties. The M87A1 canister is a onetime use class V ammo item. This item is Code A, approved for service use.												
Justification: Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. (E94000) MINE, AT, VOLCANO, All Types This is a war reserve item used in combat. The request supports annual training and builds a depot level in accordance with Army's procurement goals. There is no FY 2026 budget request for this item. Type Classification Date: TBD												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets							P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A					Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	695.825	77.815	0.833	46.089	-	46.089	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	695.825	77.815	0.833	46.089	-	46.089	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	695.825	77.815	0.833	46.089	-	46.089	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
SSN E36516 / DRAFT NOMEN: TRAINING DEVICE SLM IAM FIELD HANDLIN is a new start within the Shoulder Launched Munitions, All Types program in FY 2026												
SSN E36521 / CTG, XXMM PRAC F/IAM SUB-CAL is a new start within the Shoulder Launched Munitions, All Types program in FY 2026												
SSN E36914 / TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER is a new start within the Shoulder Launched Munitions, All Types program in FY 2026												
This budget line includes Shoulder Launched Munitions, All Types.												
(E36101) Launcher and Cartridge 84MM M136A1 (AT4CS-RS) - The AT4CS-RS is the Army's primary shoulder launched, lightweight, anti-armor weapon in support of the joint, multi-domain, high intensity conflicts and near-peer threats. The AT4CS-RS is a one-shot disposable system consisting of a self-contained launch tube and a free-flight, fin-stabilized 84mm high explosive Anti-Armor warhead with the ability to defeat light armor targets. The AT4CS-RS can be fired from a protected area or enclosed space during close combat operations. The AT4CS-RS supports the Army Strategy Line of Effort 1 by enabling operational readiness. This item is Code A, approved for service use.												
(E36403) CTG, 7.62MM Tracer, F/SUBCAL ADPTR CARL GUSTAF (MAAWS) - The 7.62MM Tracer round is a down-loaded special round intended for use with the SCA 553B sub-caliber adapter when fired from the Multi-Role Anti-Armor Anti-Personnel Weapon System (MAAWS) system and is effective when firing at ranges up to 700m. The 7.62MM Tracer enables the Soldier to make it possible to raise the level of proficiency and reduce training costs to a low level both at the firing range and during live firing exercises. The 7.62MM Tracer supports the Army Strategy Line of Effort 1 by enabling operational readiness. This item is Code A, approved for service use.												
(E36406) CTG, Gun, TGT PRAC-TR 141, 84MM CARL GUSTAF (MAAWS) - The 84 MM TPT 141 (Target Practice Tracer) is an inert full caliber training round that is aerodynamically stabilized in flight and fitted with a tracer that is visible throughout the flight up to 400 meters. The 84 MM TPT 141 supports the Army Strategy Line of Effort 1 by enabling operational readiness. This item is Code A, approved for service use.												
(E36412) SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION (IAM): The Individual Assault Munition (IAM) consists of the tactical XM919 IAM munition and training devices including the XM922 sub-caliber trainer (SCT), sub-caliber tracer ammunition (SCT Ammo), and the Field Handling Trainer (FHT) in addition to Synthetic Training Environment Live Training System (STE LTS) and Soldier Virtual Trainers (SVT) to be managed by PEO Simulation, Training and Instrumentation (PEO STRI). The tactical XM919 IAM supports the close fight in urban and complex terrain, allowing Soldiers a fire-from-enclosure (FFE) capability to defeat field expedient structures such as earth and timber bunkers, reinforced concrete, adobe and triple brick walls with behind the wall lethality effects as well as defeating light armored vehicles. The IAM training devices provide training capability to increase the Soldier's proficiency and integration of the XM919 tactical system into combat operations. The XM919 IAM enables the Army's Soldier Lethality												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets		P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
Modernization Line of Effort (LOE) by providing multi-target capability and reducing training & logistics burden associated with two systems, while providing tactical innovation capable of extending overmatch against peer/near-peer adversaries in a joint, multi-domain, high-intensity conflict. This item will be Code A, approved for service use. Type Classification-Standard is scheduled for 3QFY26.		
(E36516) TRAINING DEVICE SLM IAM FIELD HANDLING TRAINER (FHT): The XM919 Field Handling Trainer (FHT) is a specially constructed inert XM919 containing the same form, fit and operator function of the XM919 IAM for the purposes of supporting individual and collective training for the XM919 IAM. The FHT provides a safe and effective means to perform XM919 IAM operator tasks as well as use in collective training at the squad and higher unit level. The FHT is intended to be fielded to installation Training Support Centers globally to support the warfighter. Type Classification-Standard is scheduled for 3QFY26.		
(E36521) CTG, XXMM PRAC F/IAM SUB-CAL: The XM922 X-MM SCT tracer cartridge has a lighter powder charge training cartridge which enables it to closely duplicate the trajectory of the XM919 tactical round at ranges out to 200 meters. The XM919 cartridge also has a tracer element to enable the firer to compare the impact of the cartridge with the sight picture. The firer can see the tracer out to 200 meters. The XM922 SCT AMMO is intended to be distributed throughout Army installation ammunition supply points (ASPs) to support unit training needs. Type Classification-Standard is scheduled for 3QFY26.		
(E36901) ROCKET, PRACTICE, 21MM SUBCALIBER - The 21MM Subcaliber for Shoulder Launched Munitions (SLM) simulates the firing of unguided shoulder fired munitions and is an enabler for Shoulder Launch Munition. The 21MM Subcaliber supports the Army's modernization priorities in support of the National Defense Strategy. The 21MM Subcaliber training round simulates the tactical munitions flight trajectory, but with less noise and back blast. It is currently used by Navy and Marine Corps to simulate the M72 Light Anti-tank Weapon System (LAW). It has also been adapted to the M141 Bunker Defeat Munition (BDM) and issued in New Equipment Training (NET)/Mobile Training Teams (MTT). The 21MM Subcaliber supports the Army Strategy Line of Effort 1 by enabling operational readiness. This item is Code A, approved for service use.		
(E36914) TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER: The XM922 SCT is a specially constructed XM919 for the purposes of familiarization and qualification training. The XM922 SCT fires a sub-caliber tracer round ballistically matched to mimic the XM919 round to impact a sighted target. The XM922 SCT provides a cost-effective means to provide operator training at initial entry and home station to infantry, cavalry and engineer squad gunners. It is designed to accept a special rifle barrel that fires a reduced load sub-caliber (TBD) tracer cartridge which may be fired at stationary or moving targets. The trainer has a (X-mm) submachine gun barrel, a breech assembly, and a bolt. The XM922 SCT is intended to be fielded to installation Training Support Centers globally to support the warfighter. Type Classification-Standard is scheduled for 3QFY26.		
(E88401) BUNKER DEFEAT MUNITION (BDM) - The Bunker Defeat Munition (BDM) is a single-shot, disposable, shoulder launched rocket propelled munition used to defeat earth and timber field fortifications (bunkers) out to 250 meters utilized in support of the joint, multi-domain, high intensity conflict and near-peer threats. The system is also capable of defeating lightly armored vehicles and breaches masonry walls using its 83-millimeter high explosive, dual-purpose rocket. The BDM supports the Army Strategy Line of Effort 1 by enabling operational readiness. The item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets					P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E36101 / MUNITION, 84mm Shldr Lnchd, AT-4CS(Confined Space) [CA30]		A		- / 300.159	- / 0.030	- / 0.041	- / 0.030	- / -	- / 0.030
P-5	E36403 / CTG, 7.62mm w/Tracer f/SUBCAL ADPTR553B CARLGSTF [A254]		A		- / 1.535	- / 0.006	- / -	- / -	- / -	- / -
P-5	E36406 / CTG, 84mm Gun, TGT PRAC-TR 141, CARLGSTF (MAAWS) [CA10]	P-5a	A		- / 8.322	- / 6.013	- / 0.013	- / 2.902	- / -	- / 2.902
P-5	E36412 / SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION(IAM)	P-5a, P-21	A		- / -	- / 71.236	- / 0.762	- / 31.890	- / -	- / 31.890
P-5	E36516 / DRAFT NOMEN: TRAINING DEVICE SLM IAM FIELD HANDLIN	P-5a			- / -	- / -	- / -	- / 3.140	- / -	- / 3.140
P-5	E36521 / CTG, XXMM PRAC F/IAM SUB-CAL	P-5a			- / -	- / -	- / -	- / 0.643	- / -	- / 0.643
P-5	E36901 / ROCKET, 21mm Subcaliber Practice Trainer, f/SLM [HA21]		A		- / 12.972	- / 0.078	- / 0.002	- / -	- / -	- / -
P-5	E36914 / TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER	P-5a, P-21			- / -	- / -	- / -	- / 7.484	- / -	- / 7.484
P-5	E88401 / MUNITION, 83mm Bunker Defeat(BDM), Rkt&Lnchr, M141 [HA08]		A		- / 372.837	- / 0.452	- / 0.015	- / -	- / -	- / -
P-40	Total Gross/Weapon System Cost				- / 695.825	- / 77.815	- / 0.833	- / 46.089	- / -	- / 46.089
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$46.089 million supports the procurement of six Shoulder Launched Munitions items. (E36101) Launcher and Cartridge 84MM M136A1 (AT4CS-RS) - This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goal. FY 2026 Base procurement dollars in the amount of \$0.030 million supports engineering for items in production. Type Classification Date: 2009 (E36403) CTG, 7.62MM TRACER 553 F/SUBCAL ADAPTR CARL GUSTAF (MAAWS) - This is a training unique item not used in combat. The request supports annual training and builds a depot level in accordance with the Army's procurement goals. There is no FY 2026 budget request for this funding line. Type Classification Date: 2017 (E36406) CTG, Gun, TGT PRAC-TR 141, 84MM CARL GUSTAF (MAAWS) - This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.902 million supports the procurement of 698 rounds.										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets		P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
Type Classification Date: 2017		
(E36412) SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION (IAM) - This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goal. FY 2026 Base procurement dollars in the amount of \$31.890 million supports the procurement of 3,081 IAMs. Type Classification Date: 3QFY26		
(E36516) TRAINING DEVICE SLM IAM FIELD HANDLING TRAINER (FHT): This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.140 million supports the procurement of 636 field handling trainers. E36516 is a new start in FY 2026. Type Classification Date: 3QFY26		
(E36521) CTG, XXMM PRAC F/IAM SUB-CAL: This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.643 million supports the procurement of 149,704 SCT tracer cartridges. E36521 is a new start in FY 2026. Type Classification Date: 3QFY26		
(E36901) ROCKET, PRACTICE, 21MM SUBCALIBER for Shoulder Launched Munitions (SLM) - This is a training unique item not used in combat. The request supports annual training and builds a depot level in accordance with the Army's procurement goals. There is no FY 2026 budget request for this funding line. Type Classification Date: 1993		
(E36914) TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER: This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$7.484 million supports the procurement of 1,054 IAM Subcaliber launchers. E36914 is a new start in FY 2026. Type Classification Date: 3QFY26		
(E88401) BUNKER DEFEAT MUNITION, 83mm Rocket & Launcher, M141 - This is a training standard item used in both training and combat. The request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goal. There is no FY 2026 budget request for this funding line. Type Classification Date: 2008		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45							P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types						Item Number / Title [DODIC]: E36101 / MUNITION, 84mm Shldr Lnchd, AT-4CS(Confined Space) [CA30]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				300.159			0.030			0.041			0.030			-			0.030		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				300.159			0.030			0.041			0.030			-			0.030		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				300.159			0.030			0.041			0.030			-			0.030		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND	4,950.81	56,531	279.874	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	279.874	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	279.874	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	0.133	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
First Article Test	-	-	0.211	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	0.344	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Production Qualification Test	-	-	0.064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	0.064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	19.877	-	-	0.030	-	-	0.041	-	-	0.030	-	-	-	-	-	0.030			
Subtotal: Support - Production Engineering Cost	-	-	19.877	-	-	0.030	-	-	0.041	-	-	0.030	-	-	-	-	-	0.030			
Gross/Weapon System Cost	-	-	300.159	-	-	0.030	-	-	0.041	-	-	0.030	-	-	-	-	-	0.030			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45							P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types							Item Number / Title [DODIC]: E36403 / CTG, 7.62mm w/Tracer f/ SUBCAL ADPTR553B CARLGSTF [A254]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				1.535			0.006			-			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				1.535			0.006			-			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				1.535			0.006			-			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND	9.11	155,345	1.415	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	1.415	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	1.415	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Acceptance Testing Cost																					
Acceptance Test	-	-	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	0.011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	0.109	-	-	0.006	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	0.109	-	-	0.006	-	-	-	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	1.535	-	-	0.006	-	-	-	-	-	-	-	-	-	-	-	-			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45						P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types						Item Number / Title [DODIC]: E36406 / CTG, 84mm Gun, TGT PRAC-TR 141, CARLGSTF (MAAWS) [CA10]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				8.322		6.013		0.013		2.902		-		2.902						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				8.322		6.013		0.013		2.902		-		2.902						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				8.322		6.013		0.013		2.902		-		2.902						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	492.15	14,252	7.014	555.31	9,270	5.148	-	-	-	3,534.96	698	2.467	-	-	-	3,534.96	698	2.467		
Subtotal: Recurring Cost	-	-	7.014	-	-	5.148	-	-	-	-	-	2.467	-	-	-	-	-	2.467		
Subtotal: Hardware Cost	-	-	7.014	-	-	5.148	-	-	-	-	-	2.467	-	-	-	-	-	2.467		
Support - Acceptance Testing Cost																				
Acceptance Test	-	-	0.109	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	0.109	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	1.199	-	-	0.865	-	-	0.013	-	-	0.435	-	-	-	-	-	0.435		
Subtotal: Support - Production Engineering Cost	-	-	1.199	-	-	0.865	-	-	0.013	-	-	0.435	-	-	-	-	-	0.435		
Gross/Weapon System Cost	-	-	8.322	-	-	6.013	-	-	0.013	-	-	2.902	-	-	-	-	-	2.902		
Remarks:																				
FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and depot level requirements. FY 2026 price increase due to decrease in quantity procured per contract pricing matrix.																				
^(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45				P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types				Item Number / Title [DODIC]: E36406 / CTG, 84mm Gun, TGT PRAC-TR 141, CARLGSTF (MAAWS) [CA10]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	SAAB DYNAMICS AKTIEBOLAG / KARLSKOGA, SWEDEN	Option / FFP	PICATINNY ARSENAL, NJ	Aug 2024	Aug 2025	9,270	555.31	Y		
COMPLETE ROUND		2026	SAAB DYNAMICS AKTIEBOLAG / KARLSKOGA, SWEDEN	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	698	3,534.96	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45						P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types						Item Number / Title [DODIC]: E36412 / SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION(IAM)								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				-		71.236		0.762		31.890		-		31.890						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				-		71.236		0.762		31.890		-		31.890						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				-		71.236		0.762		31.890		-		31.890						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	-	-	-	6,625.00	9,818	65.044	-	-	-	8,523.00	3,081	26.259	-	-	-	8,523.00	3,081	26.259		
Subtotal: Recurring Cost	-	-	-	-	-	65.044	-	-	-	-	-	26.259	-	-	-	-	-	26.259		
Non Recurring Cost																				
First Article Test (FAT) Hardware	-	-	-	6,624.00	125	0.828	-	-	-	-	-	-	-	-	-	-	-	-		
Production Verification Test (PVT) Hardware	-	-	-	6,625.00	331	2.193	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Non Recurring Cost	-	-	-	-	-	3.021	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Hardware Cost	-	-	-	-	-	68.065	-	-	-	-	-	26.259	-	-	-	-	-	26.259		
Support - Acceptance Testing Cost																				
First Article Test	-	-	-	-	-	0.569	-	-	-	-	-	-	-	-	-	-	-	-		
Acceptance Test	-	-	-	-	-	0.100	-	-	-	-	-	0.100	-	-	-	-	-	0.100		
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.669	-	-	-	-	-	0.100	-	-	-	-	-	0.100		
Support - Production Engineering Cost																				
Production Engineering	-	-	-	-	-	2.502	-	-	0.762	-	-	5.531	-	-	-	-	-	5.531		
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	2.502	-	-	0.762	-	-	5.531	-	-	-	-	-	5.531		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army														Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45							P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types							Item Number / Title [DODIC]: E36412 / SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION(IAM)				
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Gross/Weapon System Cost	-	-	-	-	-	71.236	-	-	0.762	-	-	31.890	-	-	-	-	-	31.890
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and depot level requirements as program ramps up production. The FY 2024 actuals for base include \$59.185 million emergency supplemental funding to support the procurement of replenishment ammunition. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45				P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types				Item Number / Title [DODIC]: E36412 / SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION(IAM)				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2024	SAAB DYNAMICS AKTIEBOLAG / KARLSKOGA, SWEDEN	C / FFP	PICATINNY ARSENAL, NJ	May 2024	Aug 2025	9,818	6,625.00	Y		
COMPLETE ROUND ^(†)		2026	SAAB DYNAMICS AKTIEBOLAG / KARLSKOGA, SWEDEN	Option / FFP	PICATINNY ARSENAL, NJ	May 2026	Aug 2027	3,081	8,523.00	Y		

(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45										P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types													Item Number / Title [DODIC]: E36412 / SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION(IAM)												
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E		
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE ROUND																																			
	1	2024	ARMY	9,818	0	9,818								A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,500	3,500	2,818
	1	2026	ARMY	3,081	0	3,081																											3,081		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45										P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types										Item Number / Title [DODIC]: E36412 / SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION(IAM)																		
Cost Elements <i>(Units in Each)</i>								Fiscal Year 2026												Fiscal Year 2027												B A L A N C E						
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027																			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
COMPLETE ROUND																																						
	1	2024	ARMY	9,818	7,000	2,818	2,818																									0						
	1	2026	ARMY	3,081	0	3,081													A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	265	256	2,560
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45										P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types										Item Number / Title [DODIC]: E36412 / SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION(IAM)													
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2028										Fiscal Year 2029													B A L A N C E			
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028										Calendar Year 2029																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P		
COMPLETE ROUND																																	
	1	2024	ARMY	9,818	9,818	0																										0	
	1	2026	ARMY	3,081	521	2,560	256	256	256	256	256	256	256	256	256																		0
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45					P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types				Item Number / Title [DODIC]: E36412 / SHOULDER LAUNCHED INDIVIDUAL ASSAULT MUNITION(IAM)			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	SAAB DYNAMICS AKTIEBOLAG - KARLSKOGA, SWEDEN	500	5,000	15,000	8	8	15	23	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45						P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types						Item Number / Title [DODIC]: E36516 / DRAFT NOMEN: TRAINING DEVICE SLM IAM FIELD HANDLIN						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		3.140		-		3.140				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		3.140		-		3.140				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		3.140		-		3.140				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	4,388.00	636	2.791	-	-	-	4,388.00	636	2.791
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	2.791	-	-	-	-	-	2.791
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	2.791	-	-	-	-	-	2.791
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.349	-	-	-	-	-	0.349
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.349	-	-	-	-	-	0.349
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	3.140	-	-	-	-	-	3.140
Remarks: E36516 is a new start in FY 2026.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45				P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types				Item Number / Title [DODIC]: E36516 / DRAFT NOMEN: TRAINING DEVICE SLM IAM FIELD HANDLIN				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	SAAB DYNAMICS AKTIEBOLAG / KARLSKOGA, SWEDEN	Option / FFP	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	636	4,388.00	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45						P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types						Item Number / Title [DODIC]: E36521 / CTG, XXMM PRAC F/IAM SUB-CAL						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		0.643		-		0.643				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		0.643		-		0.643				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		0.643		-		0.643				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	3.82	149,704	0.572	-	-	-	3.82	149,704	0.572
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	0.572	-	-	-	-	-	0.572
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	0.572	-	-	-	-	-	0.572
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.071	-	-	-	-	-	0.071
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.071	-	-	-	-	-	0.071
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	0.643	-	-	-	-	-	0.643
Remarks: E36521 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45				P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types				Item Number / Title [DODIC]: E36521 / CTG, XXMM PRAC F/IAM SUB-CAL				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	SAAB DYNAMICS AKTIEBOLAG / KARLSKOGA, SWEDEN	Option / FFP	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	149,704	3.82	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45							P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types							Item Number / Title [DODIC]: E36901 / ROCKET, 21mm Subcaliber Practice Trainer, f/SLM [HA21]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				12.972			0.078			0.002			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				12.972			0.078			0.002			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				12.972			0.078			0.002			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
Complete Round	245.10	44,782	10.976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	10.976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	10.976	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	1.996	-	-	0.078	-	-	0.002	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	1.996	-	-	0.078	-	-	0.002	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	12.972	-	-	0.078	-	-	0.002	-	-	-	-	-	-	-	-	-			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45						P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types						Item Number / Title [DODIC]: E36914 / TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER						
ID Code (A=Service Ready, B=Not Service Ready) :									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		7.484		-		7.484				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		7.484		-		7.484				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		7.484		-		7.484				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	6,310.69	1,054	6.651	-	-	-	6,310.69	1,054	6.651
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	6.651	-	-	-	-	-	6.651
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	6.651	-	-	-	-	-	6.651
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.833	-	-	-	-	-	0.833
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.833	-	-	-	-	-	0.833
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	7.484	-	-	-	-	-	7.484
Remarks: E36914 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45				P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types				Item Number / Title [DODIC]: E36914 / TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND ^(†)		2026	SAAB DYNAMICS AKTIEBOLAG / KARLSKOGA, SWEDEN	Option / FFP	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	1,054	6,310.69	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45										P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types										Item Number / Title [DODIC]: E36914 / TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER																	
Cost Elements <i>(Units in Each)</i>							Fiscal Year 2026													Fiscal Year 2027													BALANCE				
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							
COMPLETE ROUND																																					
	1	2026	ARMY		1,054	0	1,054								A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,054			
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45										P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types										Item Number / Title [DODIC]: E36914 / TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER														
Cost Elements (Units in Each)							Fiscal Year 2028													Fiscal Year 2029													BALANCE	
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE ROUND																																		0
	1	2026	ARMY		1,054	0	1,054	-	97	87	87	87	87	87	87	87	87	87	87															0
								O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45					P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types				Item Number / Title [DODIC]: E36914 / TRAINING DEVICE SLM IAM SUBCALIBER LAUNCHER			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	SAAB DYNAMICS AKTIEBOLAG - KARLSKOGA, SWEDEN	100	750	1,500	8	8	18	26	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45						P-1 Line Item Number / Title: 2348EA4000 / Shoulder Launched Munitions, All Types					Item Number / Title [DODIC]: E88401 / MUNITION, 83mm Bunker Defeat(BDM), Rkt&Lnchr, M141 [HA08]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				372.837		0.452		0.015		-		-		-				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				372.837		0.452		0.015		-		-		-				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				372.837		0.452		0.015		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
BUNKER DEFEAT MUNITION (BDM)	38,516.00	9,540	367.443	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	367.443	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	367.443	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	5.394	-	-	0.452	-	-	0.015	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	5.394	-	-	0.452	-	-	0.015	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	372.837	-	-	0.452	-	-	0.015	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets						P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types						
ID Code (A=Service Ready, B=Not Service Ready): A				Program Elements for Code B Items: N/A					Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	1,553.119	166.686	34.302	17.040	17.796	34.836	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	1,553.119	166.686	34.302	17.040	17.796	34.836	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	1,553.119	166.686	34.302	17.040	17.796	34.836	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Aviation Rockets and Small Guided Munitions Product Office is the executive procurement agent for all services and Foreign Military customers, for all variants of aviation rockets. This budget line procures all aviation rockets and small guided munition types in support of Army operational, training and war reserve requirements. The systems provide combat overmatch capability and ensure the availability of munitions to support combat operations. Aviation rockets and small guided munitions are used on manned and unmanned platforms by Army, Navy, Air Force, Special Operations and Foreign Military aircraft. The unguided systems perform a number of roles including anti-materiel, anti-personnel, air-to-ground suppression and illumination. The guided systems are used to provide increased accuracy over the unguided munitions in precision strikes against lightly armored and soft point targets enabling better conformance to restricted rules of engagement. This Hydra-70 rocket funding supports the entire aviation rocket system and small guided munitions to include resolution of obsolescence, safety, insensitive munitions, reliability, weapon integration activities, test sets, engineering changes, production issues, lifetime buys of obsolete components and guidance section testing and repair kits.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 45: Rockets						P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types				
ID Code (A=Service Ready, B=Not Service Ready): A				Program Elements for Code B Items: N/A			Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided	P-5a, P-21			- / 1,037.427	- / 143.062	- / 33.562	- / 17.040	- / 17.056	- / 34.096
P-5	E37413 / Aviation Rocket Procurement, Guided	P-5a			- / 515.692	- / 23.624	- / 0.740	- / -	- / 0.740	- / 0.740
P-40	Total Gross/Weapon System Cost				- / 1,553.119	- / 166.686	- / 34.302	- / 17.040	- / 17.796	- / 34.836
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: The FY 2026 Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout the life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Hydra-70 Base funding of \$17.040M will fund \$9.494M Government Management, \$7.546M Production Engineering, and 0 Unguided Hydra-70 rockets, encompassing efforts necessary to support prior year deliveries, hardware production, performance and acceptance testing, and other program office activities. FY 2026 Hydra-70 Overseas Operations Costs (OOC) funding of \$17.056M will be utilized to procure Unguided Hydra-70 4,366 rockets. The Army may pursue an Other Transaction Authority (OTA) contract vehicle in line with Executive Order #14222 if market research determines this acquisition strategy could facilitate future quality and schedule improvements. FY 2026 Hydra-70 OOC funding of \$0.740M will procure 23 Guided Hydra-70 rockets. The Army intends to convert any price advantage created through contract negotiations, other service procurement, and/or Foreign Military Sales (FMS) to increase procurement of Hydra-70 rockets, and/or address safety, reliability, affordability, and/or obsolescence.										

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45						P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types						Item Number / Title [DODIC]: E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided							
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total					
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-					
Gross/Weapon System Cost (<i>\$ in Millions</i>)				1,037.427		143.062		33.562		17.040		17.056		34.096					
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-					
Net Procurement (P-1) (<i>\$ in Millions</i>)				1,037.427		143.062		33.562		17.040		17.056		34.096					
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-					
Total Obligation Authority (<i>\$ in Millions</i>)				1,037.427		143.062		33.562		17.040		17.056		34.096					
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																			
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-					
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-					
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
Flyaway Cost																			
Recurring Cost																			
Complete Round ^(†)	1,023.16	740,375	757.522	1,083.27	102,390	110.916	904.29	16,121	14.578	-	-	-	3,477.23	4,366	15.182	3,477.23	4,366	15.182	
Radford Army Ammunition Plant (AAP) Industrial Facilities	-	-	138.420	-	-	15.766	-	-	2.482	-	-	-	-	-	1.875	-	-	1.875	
Recurring Engineering	-	-	4.056	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost	-	-	899.998	-	-	126.682	-	-	17.060	-	-	-	-	-	17.056	-	-	17.056	
Subtotal: Flyaway Cost	-	-	899.998	-	-	126.682	-	-	17.060	-	-	-	-	-	17.056	-	-	17.056	
Support - Industrial Facilities Cost																			
Radford Army Ammunition Plant (AAP)	-	-	44.485	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Industrial Facilities Cost	-	-	44.485	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Production Engineering Cost																			
Production Engineering	-	-	56.637	-	-	7.257	-	-	7.402	-	-	7.546	-	-	-	-	-	7.546	
Subtotal: Support - Production Engineering Cost	-	-	56.637	-	-	7.257	-	-	7.402	-	-	7.546	-	-	-	-	-	7.546	
Support - Program Management Cost																			
Government Management	-	-	36.307	-	-	9.123	-	-	9.100	-	-	9.494	-	-	-	-	-	9.494	

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45							P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types						Item Number / Title [DODIC]: E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided					
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Program Management Cost	-	-	36.307	-	-	9.123	-	-	9.100	-	-	9.494	-	-	-	-	-	9.494
Gross/Weapon System Cost	-	-	1,037.427	-	-	143.062	-	-	33.562	-	-	17.040	-	-	17.056	-	-	34.096
Remarks:																		
The Program Office is under a Section 806 of the National Defense Authorization Act for Fiscal Year 1999 (Public Law 105-261) restriction to procure MK90 Propellant Grain from Radford Army Ammunition Plant to maintain a facility, producer, manufacturer, or supplier for an essential item of ammunition.																		
The Radford Army Ammunition Plant (AAP) Industrial Facilities costs fund the operation and maintenance of the plant to include requirements for maintenance, security, safety, utilities, environmental compliance, and etc. These costs are part of the price of the MK90 grain used in the Hydra rocket motor; therefore, these costs fluctuate as quantities fluctuate.																		
While the Hydra-70 overall Production Engineering and Program Management costs maintain a consistent level of effort each year, these costs are allocated to all services on a pro-rata share of quantities procured. This can result in a year-to-year fluctuation of the Army's share.																		
Support - Production Engineering Cost are shared between E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided and E37413 / Aviation Rocket Procurement, Guided baby lines.																		
The Unguided unit cost increase from FY 2025 to FY 2026 is due to higher cost variants to be procured and the assessed risk factor of grain unit cost growth.																		
FY 2024 unit cost is \$1,010.70. P-Form shows unit cost discrepancy due to addition of Israel Supplemental funding. FY 2024 unit cost is higher than FY 2025 unit cost due to mixture of variants procured. FY 2025 procured a single variant of Hydra-70 rocket.																		
FY 2025 PROC AMMO Unguided APE does not reflect receipt of \$38.4M of Ukraine Supplemental Funding (Tranche 27); Additional 15,264 quantity.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45				P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types				Item Number / Title [DODIC]: E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided			

Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2021	General Dynamics / Williston, VT	C / FFP	Redstone Arsenal, AL	Apr 2021	Feb 2023	125,339	890.22	Y		Aug 2018
Complete Round ^(†)		2022	General Dynamics / Williston, VT	C / FFP	Redstone Arsenal, AL	Aug 2022	May 2024	56,299	1,314.24	Y		Aug 2018
Complete Round ^(†)		2023	General Dynamics / Williston, VT	C / FFP	Redstone Arsenal, AL	Mar 2023	Sep 2024	69,249	1,493.06	Y		Aug 2018
Complete Round ^(†)		2024	General Dynamics / Williston, VT	C / FFP	Redstone Arsenal, AL	Mar 2024	Sep 2025	102,390	1,083.27	Y		Aug 2018
Complete Round ^(†)		2025	General Dynamics / Williston, VT	SS / FFP	Redstone Arsenal, AL	Jul 2025	Jan 2027	16,121	904.29	Y		Aug 2024
Complete Round ^(†)	✓	2026	General Dynamics / Williston, VT	SS / FFP	Redstone Arsenal, AL	Jun 2026	Dec 2027	4,366	3,477.23	Y		Aug 2024

^(†) indicates the presence of a P-21

Remarks:

- QTY EA for delivery schedule for the P-5a.
- Contractor minimum sustainment rate for the total of all variants is 125,000 rockets annually.
- The Aviation Rockets and Small Guided Munitions Product Office is the executive procurement agent for all services and Foreign Military customers, for all variants of aviation rockets.
- Other services and FMS customers are shown on the P-21 delivery schedule.
- SS / FFP: Sole Source / Firm Fixed Price

UNCLASSIFIED

LI 3246E37300 - Rocket, Hydra 70, All Types
 Army

UNCLASSIFIED
 Page 6 of 14

P-1 Line #25

Volume 1 - 629

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45										P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types													Item Number / Title [DODIC]: E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided															
Cost Elements <i>(Units in Thousands)</i>								Fiscal Year 2023												Fiscal Year 2024												BALANCE						
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2022	BAL DUE AS OF 1 OCT	Calendar Year 2023												Calendar Year 2024																			
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP								
Complete Round																																						
Prior Years Deliveries: 489488																																						
	1	2022	AF ^(‡)	15.750	.000	15.750	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7.200	8.550							
	1	2022	ARMY	56.299	.000	56.299	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.555	-	-	-	7.817	43.927						
	1	2022	FMS ^(‡)	6.768	.000	6.768	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.504	-	1.968	1.296							
	1	2022	NAVY ^(‡)	40.320	.000	40.320	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.640	-	-	8.320	-	-	11.360						
	1	2022	Total	119.137	.000	119.137	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20.640	4.555	-	11.824	-	16.985	65.133						
	1	2023	AF ^(‡)	6.719	.000	6.719						A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.360	3.359							
	1	2023	ARMY	69.249	.000	69.249						A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5.770	63.479						
	1	2023	NAVY ^(‡)	39.034	.000	39.034						A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.253	35.781						
	1	2023	Total	115.002	.000	115.002						-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.383	102.619						
	1	2024	AF ^(‡)	15.538	.000	15.538																					A -	-	-	-	-	-	-	-	-	-	15.538	
	1	2024	ARMY	102.390	.000	102.390																					A -	-	-	-	-	-	-	-	-	-	102.390	
	1	2024	NAVY ^(‡)	34.450	.000	34.450																					A -	-	-	-	-	-	-	-	-	-	34.450	
	1	2024	Total	152.378	.000	152.378																					-	-	-	-	-	-	-	-	-	-	-	152.378
	1	2025	ARMY	16.121	.000	16.121																											16.121					
	1	2025	NAVY ^(‡)	13.163	.000	13.163																											13.163					
	1	2025	Total	29.284	.000	29.284																											29.284					
✓	1	2026	ARMY	4.366	.000	4.366	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	4.366							

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025												
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45										P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types													Item Number / Title [DODIC]: E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided												
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2025												Fiscal Year 2026													BALANCE			
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2024	BAL DUE AS OF 1 OCT				Calendar Year 2025												Calendar Year 2026													
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					
Complete Round																																			
Prior Years Deliveries: 489488																																			
	1	2022	AF ^(‡)	15.750	7.200	8.550	-	-	8.550	-	-																						.000		
	1	2022	ARMY	56.299	12.372	43.927	-	10.032	5.418	18.204	10.273																						.000		
	1	2022	FMS ^(‡)	6.768	5.472	1.296	-	-	-	1.296	-																						.000		
	1	2022	NAVY ^(‡)	40.320	28.960	11.360	-	11.360	-	-	-																						.000		
	1	2022	Total	119.137	54.004	65.133	-	21.392	13.968	19.500	10.273	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000					
	1	2023	AF ^(‡)	6.719	3.360	3.359	3.359	-	-	-	-	-	-	-	-	-																	.000		
	1	2023	ARMY	69.249	5.770	63.479	5.770	5.770	5.771	5.771	5.771	5.771	5.771	5.771	5.771	.000																			
	1	2023	NAVY ^(‡)	39.034	3.253	35.781	3.253	3.253	3.253	3.253	3.253	3.253	3.253	3.253	3.251	.000																			
	1	2023	Total	115.002	12.383	102.619	12.382	9.023	9.024	9.024	9.024	9.024	9.024	9.024	9.024	9.022	-	-	-	-	-	-	-	-	-	-	-	-	-	.000					
	1	2024	AF ^(‡)	15.538	.000	15.538	-	-	-	-	-	-	-	-	-	-	1.295	1.295	1.295	1.295	1.295	1.295	1.295	1.295	1.295	1.295	1.295	1.293		.000					
	1	2024	ARMY	102.390	.000	102.390	-	-	-	-	-	-	-	-	-	-	8.533	8.533	8.533	8.533	8.533	8.533	8.532	8.532	8.532	8.532	8.532	8.532		.000					
	1	2024	NAVY ^(‡)	34.450	.000	34.450	-	-	-	-	-	-	-	-	-	-	2.871	2.871	2.871	2.871	2.871	2.871	2.871	2.871	2.871	2.871	2.871	2.869		.000					
	1	2024	Total	152.378	.000	152.378	-	-	-	-	-	-	-	-	-	-	12.699	12.699	12.699	12.699	12.699	12.699	12.698	12.698	12.698	12.698	12.698	12.694	-	.000					
	1	2025	ARMY	16.121	.000	16.121													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.121	
	1	2025	NAVY ^(‡)	13.163	.000	13.163													A -	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	13.163
	1	2025	Total	29.284	.000	29.284													-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	29.284
✓	1	2026	ARMY	4.366	.000	4.366																			A -					-	-	-	-	4.366	
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45										P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types													Item Number / Title [DODIC]: E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided											
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2027												Fiscal Year 2028												BALANCE			
OOC#	MFR#	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2026	BAL DUE AS OF 1 OCT				Calendar Year 2027												Calendar Year 2028												
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP				
Complete Round																																		
Prior Years Deliveries: 489488																																		
	1	2022	AF (‡)	15.750	15.750	.000																											.000	
	1	2022	ARMY	56.299	56.299	.000																											.000	
	1	2022	FMS (‡)	6.768	6.768	.000																											.000	
	1	2022	NAVY (‡)	40.320	40.320	.000																											.000	
	1	2022	Total	119.137	119.137	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2023	AF (‡)	6.719	6.719	.000																											.000	
	1	2023	ARMY	69.249	69.249	.000																											.000	
	1	2023	NAVY (‡)	39.034	39.034	.000																											.000	
	1	2023	Total	115.002	115.002	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2024	AF (‡)	15.538	15.538	.000																											.000	
	1	2024	ARMY	102.390	102.390	.000																											.000	
	1	2024	NAVY (‡)	34.450	34.450	.000																											.000	
	1	2024	Total	152.378	152.378	.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.000				
	1	2025	ARMY	16.121	.000	16.121	-	-	-	1.344	1.344	1.344	1.344	1.343	1.343	1.343	1.343	1.343	1.343	1.344											.000			
	1	2025	NAVY (‡)	13.163	.000	13.163	-	-	1.097	1.097	1.097	1.097	1.097	1.097	1.097	1.097	1.097	1.097	1.096	-											.000			
	1	2025	Total	29.284	.000	29.284	-	-	1.097	2.441	2.441	2.441	2.441	2.440	2.440	2.440	2.440	2.440	2.439	1.344	-	-	-	-	-	-	-	-	-	-	.000			
✓	1	2026	ARMY	4.366	.000	4.366	-	-	-	-	-	-	-	-	-	-	-	-	.364	.364	.364	.364	.364	.364	.364	.364	.364	.364	.364	.726				
							OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP				

UNCLASSIFIED

LI 3246E37300 - Rocket, Hydra 70, All Types
Army

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45					P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types				Item Number / Title [DODIC]: E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Year)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	General Dynamics - Williston, VT	125,000	330,000	330,000	7	6	18	24	7	6	18	24
Remarks: MSR will not be achieved in FY 2026. Continuing procurements below MSR are increasing unit cost and uncertainty in the industrial base. Multiple years of procurement below MSR limits the ability of the industrial base to surge production to meet wartime requirements due to reduction in workforce, loss of facility capacity, and reduction in qualified vendors. A DCMA study conducted in FY 2022 established an MSR of 125,000. (‡) Delivery rows marked with this symbol indicate that they are funded through a separate Line Item. See the respective components' exhibits for details, including the full delivery schedule. "A" in the Delivery Schedule indicates the Contract Award Date. Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45							P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types						Item Number / Title [DODIC]: E37413 / Aviation Rocket Procurement, Guided								
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				515.692			23.624			0.740			-			0.740			0.740		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				515.692			23.624			0.740			-			0.740			0.740		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				515.692			23.624			0.740			-			0.740			0.740		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Flyaway Cost																					
Recurring Cost																					
Complete Round, Guidance Section ^(†)	22,023.70	19,736	434.660	24,345.66	714	17.383	24,860.78	14	0.348	-	-	-	25,299.31	23	0.582	25,299.31	23	0.582			
Complete Round, Unguided Section	1,536.15	17,167	26.371	8,586.66	714	6.131	27,570.44	14	0.386	-	-	-	6,445.24	23	0.148	6,445.24	23	0.148			
Radford Army Ammunition Plant (AAP) - Industrial Facilities	-	-	3.233	-	-	0.110	-	-	0.006	-	-	-	-	-	0.010	-	-	0.010			
Recurring Engineering	-	-	0.253	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	464.517	-	-	23.624	-	-	0.740	-	-	-	-	-	0.740	-	-	0.740			
Subtotal: Flyaway Cost	-	-	464.517	-	-	23.624	-	-	0.740	-	-	-	-	-	0.740	-	-	0.740			
Support - Industrial Facilities Cost																					
Radford Army Ammunition Plant (AAP)	-	-	7.010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Equipment Acquisition or Modernization	-	-	0.342	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Industrial Facilities Cost	-	-	7.352	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	25.734	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	25.734	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45						P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types						Item Number / Title [DODIC]: E37413 / Aviation Rocket Procurement, Guided						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Program Management Cost																		
Government Management	-	-	18.088	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Program Management Cost	-	-	18.088	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	515.692	-	-	23.624	-	-	0.740	-	-	-	-	-	0.740	-	-	0.740
Remarks:																		
The Program Office is under a Section 806 of the National Defense Authorization Act for Fiscal Year 1999 (Public Law 105-261) restriction to procure MK90 Propellant Grain from Radford Army Ammunition Plant to maintain a facility, producer, manufacturer, or supplier for an essential item of ammunition.																		
The Radford Army Ammunition Plant (AAP) Industrial Facilities costs fund the operation and maintenance of the plant to include requirements for maintenance, security, safety, utilities, environmental compliance, and etc. These costs are part of the price of the MK90 grain used in the Hydra rocket motor; therefore, these costs fluctuate as quantities fluctuate.																		
Support - Production Engineering Cost and Support - Program Management Cost are captured on E37412 / AMMO-Hydra, Aviation Rocket Procurement, Unguided line.																		
The Guided unit cost increase from FY 2025 to FY 2026 is due to assessed risk factor of grain unit cost growth.																		
FY 2024: \$46.393M - Hydra-70 received Israel Supplemental Funding allocated under the Israel Security Supplemental Appropriations Act, 2024 (division A of Public Law 118-50) in support of AFRICOM Operational Needs Statement (ONS) 24-43719.																		
Subsequent Above Threshold Reprogramming (ATR) (FY25-06 PA) signed 16JAN25 to reprogram \$20.3M of subject funding to Other Procurement, Army (OPA) to support USCENTCOM requirement tied to the production of the Containerized Weapon System (CWS) - Advanced Precision Kill Weapon System (APKWS) (CWS-A) munition capability.																		
\$26.093M to remain on Hydra-70 AMMO Guided APE to support procurement of 700 quantity c-UAS configuration of APKWS All Up Rounds (AURs).																		
FY 2024 Guided unit cost is \$30,499.88. P-Form shows unit cost discrepancy due to addition of Israel Supplemental funding and mixture of Guided variants procured.																		
FY 2025 Guided quantity should be 23 vs 14. Updated unit cost is \$32,173.91.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 45			P-1 Line Item Number / Title: 3246E37300 / Rocket, Hydra 70, All Types					Item Number / Title [DODIC]: E37413 / Aviation Rocket Procurement, Guided				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round, Guidance Section	✓	2021	BAE Systems / Nashua, NH	SS / FFP	Pax River, MD	Apr 2021	Dec 2023	240	23,381.00	Y		Apr 2021
Complete Round, Guidance Section		2022	BAE Systems / Nashua, NH	SS / FFP	Pax River, MD	May 2022	Dec 2023	377	23,747.00	Y		May 2022
Complete Round, Guidance Section		2023	BAE Systems / Nashua, NH	SS / FFP	Pax River, MD	May 2023	May 2024	377	23,346.00	Y		May 2023
Complete Round, Guidance Section		2024	BAE Systems / Nashua, NH	SS / FFP	Pax River, MD	Dec 2023	Feb 2025	714	24,345.66	Y		Dec 2023
Complete Round, Guidance Section		2025	BAE Systems / Nashua, NH	SS / FFP	Pax River, MD	Jun 2025	May 2026	14	24,860.78	Y		Jun 2025
Complete Round, Guidance Section	✓	2026	BAE Systems / Nashua, NH	SS / FFP	Pax River, MD	Apr 2026	Mar 2027	23	25,299.31	Y		Apr 2026
Remarks: - QTY EA for delivery schedule. - Contract managed by Navy - SS / FFP: Sole Source / Firm Fixed Price												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition							P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	177.344	6.564	6.571	12.543	-	12.543	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	177.344	6.564	6.571	12.543	-	12.543	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	177.344	6.564	6.571	12.543	-	12.543	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line is for safety critical Cartridge Actuated Devices (CAD) and Propellant Actuated Devices (PAD), which are used on rotary winged Army aircraft. CAD/PADs support aircraft escape, fire suppression, and jettison systems. Items are subject to shelf and service life restrictions and, therefore, require replacement at specified intervals. CAD/PAD devices are procured in accordance with their shelf/service life and are made up of, but not limited to: MS81-87 Shielded Det Cord; MS94-97 Canopy Egress Assembly; MS91-92 Flexible Det Cord; MT06/DWEA Initiator Cartridge; SP02/03 Det Cord Assembly; WB53/MT20/TY60 Fire Bottle Cartridge; MD66/JM92 Stores Release Cartridge; MJ20 Thruster Assembly and Cartridge; MJ20 Inert Thruster without Cartridge; MJ21 Impulse Cartridge; MU02 Hoist Cutter Cartridge; MU34 Hoist Refire Kit; M514 Hoist Cutter Cartridge; DWGS Cable Cutter Assembly; JM96 Chinook Impulse Cartridge; MD65 Initiator Cartridge - Air Volcano stores release. CAD/PAD Procurements are awarded by the Navy Contracting Center in Mechanicsburg, PA and the Naval Surface Warfare Center (NSWC) in Indian Head.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition						P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	EA0003 / CAD/PAD, All Other	P-5a			- / 177.344	- / 6.564	- / 6.571	- / 12.543	- / -	- / 12.543
P-40	Total Gross/Weapon System Cost				- / 177.344	- / 6.564	- / 6.571	- / 12.543	- / -	- / 12.543
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: The FY 2026 Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), these items are necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base procurement dollars of \$12.543 million will be used for procurement of various CAD/PADs that need replacement due to limited shelf life and/or install life. The FY 2026 program is required to assure availability of replacement items when needed or for mandatory "time-change" procedures for already installed devices to avoid grounding aircraft or rendering aircraft partially mission capable. This funding is required to support fleet requirements that take into account the aircraft inventory, maintenance cycle, shelf/install life, procurement lead-times, and expenditures. Due the variability of these factors, actual CAD/PAD end items and the quantities procured may vary. FY 2025 to FY 2026 funding increase is due to increase in cost for linear CADs used on the AH-64 Apache, which require 100% Neutron Radiography (N-Ray) inspection. General Electric (GE) Hitachi which was the source of 70% of N-Ray capacity closed their facility. The source for 30% of the N-Ray capacity is limited and cannot go beyond their current rate. The cost of the only remaining source, which acquired the closed GE Hitachi facility, far exceeds the original GE Hitachi cost. Unavoidable use of this supplier due to capacity constraints has increased the units' costs of all linear CADs in the DoD. The CAD/PAD commercial industrial base has a limited amount of capable producers. There are Tri-Service efforts to develop additional sources to increase competition and expand production capacity for these items. These efforts will alleviate cost and schedule risk to the program.										

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army														Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types							Item Number / Title [DODIC]: EA0003 / CAD/PAD, All Other							
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				177.344			6.564			6.571			12.543			-			12.543		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				177.344			6.564			6.571			12.543			-			12.543		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				177.344			6.564			6.571			12.543			-			12.543		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
MS81 Shielded Det Cord ^(†)	821.25	583	0.479	3,450.83	92	0.317	3,586.54	90	0.323	-	-	-	-	-	-	-	-	-			
MS82 Shielded Det Cord ^(†)	843.23	708	0.597	3,450.83	92	0.317	3,586.54	90	0.323	-	-	-	-	-	-	-	-	-			
MS83 Shielded Det Cord ^(†)	827.82	633	0.524	3,450.83	92	0.317	3,586.54	90	0.323	-	-	-	-	-	-	-	-	-			
MS85 Shielded Det Cord ^(†)	843.23	708	0.597	3,450.83	92	0.317	-	-	-	-	-	-	-	-	-	-	-	-			
MS86 Shielded Det Cord ^(†)	829.12	634	0.526	3,450.83	92	0.317	3,586.54	90	0.323	-	-	-	-	-	-	-	-	-			
MS87 Shielded Det Cord ^(†)	829.12	634	0.526	3,450.83	92	0.317	3,586.54	90	0.323	3,765.87	100	0.377	-	-	-	3,765.87	100	0.377			
JN79 Canopy Egress Assembly	9,622.73	132	1.270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JN80 Canopy Egress Assembly	9,622.73	132	1.270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JN81 Canopy Egress Assembly	9,622.73	132	1.270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
JN82 Canopy Egress Assembly	9,622.73	132	1.270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
XW55 Delay Initiator	1,251.56	751	0.940	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types						Item Number / Title [DODIC]: EA0003 / CAD/PAD, All Other					
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
MJ21 Impulse Cartridge	446.60	800	0.357	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS94 Window Cutting Assembly ^(†)	3,351.87	724	2.427	-	-	-	-	-	-	7,339.50	200	1.468	-	-	-	7,339.50	200	1.468
MS95 Window Cutting Assembly ^(†)	3,337.10	801	2.673	5,636.00	35	0.197	-	-	-	7,339.50	200	1.468	-	-	-	7,339.50	200	1.468
MS96 Window Cutting Assembly ^(†)	3,361.09	781	2.625	5,636.00	50	0.282	-	-	-	7,339.50	200	1.468	-	-	-	7,339.50	200	1.468
MS97 Window Cutting Assembly ^(†)	3,449.04	688	2.373	5,636.00	70	0.395	-	-	-	7,339.50	200	1.468	-	-	-	7,339.50	200	1.468
DWEA Initiator Cartridge	872.84	630	0.550	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS91 Canopy Removal FCDC ^(†)	1,722.44	600	1.033	-	-	-	3,750.00	172	0.645	-	-	-	-	-	-	-	-	-
MS92 Canopy Removal FCDC ^(†)	1,452.94	1,050	1.526	-	-	-	3,750.00	426	1.598	3,937.50	300	1.181	-	-	-	3,937.50	300	1.181
JM96 Chinook Impulse Cartridge ^(†)	799.32	1,086	0.868	-	-	-	-	-	-	1,674.75	100	0.167	-	-	-	1,674.75	100	0.167
TY60 Chinook Fire Bottle Cartridge	600.00	225	0.135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SP02/03 UEES Det Cord Assembly	988.61	163	0.161	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MT06 Initiator JAU-59A ^(†)	1,671.72	730	1.220	1,976.00	100	0.198	-	-	-	2,821.90	200	0.564	-	-	-	2,821.90	200	0.564
MT20 Ctg Aircraft Fire Extinguisher ^(†)	500.00	418	0.209	-	-	-	-	-	-	850.35	300	0.255	-	-	-	850.35	300	0.255
WB53 Ctg Aircraft Fire Extinguisher ^(†)	397.81	2,370	0.943	-	-	-	689.00	570	0.393	723.45	300	0.217	-	-	-	723.45	300	0.217
MD65 Release Cartridge	20.46	1,700	0.035	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SP02 TLX Line ^(†)	1,292.95	376	0.486	-	-	-	2,645.00	200	0.529	2,777.25	200	0.555	-	-	-	2,777.25	200	0.555
SP03 TLX Line ^(†)	1,365.44	376	0.513	-	-	-	3,250.00	200	0.650	3,412.50	200	0.683	-	-	-	3,412.50	200	0.683
MD66 Release Cartridge ^(†)	-	-	-	52.20	500	0.026	-	-	-	-	-	-	-	-	-	-	-	-
MS94 Window Cutting Assembly - DO1	4,649.00	100	0.465	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS95 Window Cutting Assembly - DO1	4,649.00	100	0.465	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types						Item Number / Title [DODIC]: EA0003 / CAD/PAD, All Other					
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
MS96 Window Cutting Assembly - DO1	4,649.00	100	0.465	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS97 Window Cutting Assembly - DO1	4,649.00	100	0.465	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WB53 Ctg Aircraft Fire Extinguisher - DO5	413.00	301	0.124	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WB53 Ctg Aircraft Fire Extinguisher - DO6	427.45	350	0.150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS92 Canopy Removal FCDC - DO2	2,676.35	50	0.134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS94 Window Cutting Assembly - DO3	6,500.40	30	0.195	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS95 Window Cutting Assembly - DO3	6,500.40	50	0.325	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MS97 Window Cutting Assembly - DO3	6,500.40	50	0.325	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DWGS Cable Cutter Assembly ^(†)	-	-	-	-	-	-	-	-	-	3,290.00	100	0.329	-	-	-	3,290.00	100	0.329
MS94 Window Cutting Assembly - Option #1 ^(†)	-	-	-	6,196.00	95	0.589	-	-	-	-	-	-	-	-	-	-	-	-
MS95 Window Cutting Assembly - Option #1 ^(†)	-	-	-	6,196.00	75	0.465	-	-	-	-	-	-	-	-	-	-	-	-
MS96 Window Cutting Assembly - Option #1 ^(†)	-	-	-	6,196.00	75	0.465	-	-	-	-	-	-	-	-	-	-	-	-
MS97 Window Cutting Assembly - Option #1 ^(†)	-	-	-	6,196.00	13	0.081	6,196.00	62	0.384	-	-	-	-	-	-	-	-	-
MS94 Window Cutting Assembly - Option #2 ^(†)	-	-	-	-	-	-	7,761.00	80	0.621	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	30.516	-	-	4.601	-	-	6.433	-	-	10.200	-	-	-	-	-	10.200
Non Recurring Cost																		
Prior Years (Multiple DODICs)	-	-	132.250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MJ20/MJ21 Decoupling Project	-	-	0.447	-	-	0.040	-	-	-	-	-	-	-	-	-	-	-	-
MD66 PIP for JM92	-	-	0.212	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types						Item Number / Title [DODIC]: EA0003 / CAD/PAD, All Other						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
JN79-82 Startup Costs	-	-	1.142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UEES PIP Procurements	-	-	3.071	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JM96 & MJ20 Fixtures	-	-	0.075	-	-	-	-	-	-	-	-	0.668	-	-	-	-	-	0.668
Subtotal: Non Recurring Cost	-	-	137.197	-	-	0.040	-	-	-	-	-	0.668	-	-	-	-	-	0.668
Subtotal: Hardware Cost	-	-	167.713	-	-	4.641	-	-	6.433	-	-	10.868	-	-	-	-	-	10.868
Support - Congressional Adjustments Cost																		
Congressional Rescission	-	-	3.466	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Congressional Adjustments Cost	-	-	3.466	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Hardware Analysis Cost																		
Hardware Analysis	-	-	0.380	-	-	0.423	-	-	-	-	-	0.065	-	-	-	-	-	0.065
Subtotal: Support - Hardware Analysis Cost	-	-	0.380	-	-	0.423	-	-	-	-	-	0.065	-	-	-	-	-	0.065
Support - Production Engineering Cost																		
Production Engineering	-	-	5.785	-	-	1.501	-	-	0.138	-	-	1.610	-	-	-	-	-	1.610
Subtotal: Support - Production Engineering Cost	-	-	5.785	-	-	1.501	-	-	0.138	-	-	1.610	-	-	-	-	-	1.610
Gross/Weapon System Cost	-	-	177.344	-	-	6.564	-	-	6.571	-	-	12.543	-	-	-	-	-	12.543
Remarks:																		
Starting in FY 2023, program switched to three-year IDIQ contracts to alleviate unit cost jumps. There will be multiple price ranges, which will result in less price jumps from year to year. There are second source efforts being worked to help bring competition in pricing and alleviate single point failures.																		
All CAD/PADs requirements are determined by analyzing number of Army aircraft, on-hand inventory, actual expenditures, shelf life, install life, expiration dates, procurement lead times, and projected contract delivery dates. The number of CAD/PADs procured is to ensure adequate assets are available for fleet support and operational readiness.																		
Footnotes:																		
1) UEES PIP Procurements - Funding formally for Underwater Emergency Egress System procurements																		
2) FY 2024 Hardware Analysis are assessed on five different CAD/PAD items.																		
3) FY 2025 Hardware Analysis are assessed on two different CAD/PAD items.																		
4) FY 2026 Hardware Analysis are assessed on one CAD/PAD item.																		
5) Production Engineering funding provided to Naval Surface Warfare Center - Indian Head Explosive Ordinance Disposal Technology Division.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types	Item Number / Title [DODIC]: EA0003 / CAD/PAD, All Other
ID Code (A=Service Ready, B=Not Service Ready) :		MDAP/MAIS Code:
FY 2025 to FY 2026 funding increase is due to increase in cost for linear CADs used on the AH-64 Apache, which require 100% Neutron Radiography (N-Ray) inspection. General Electric (GE) Hitachi which was the source of 70% of N-Ray capacity closed their facility. The source for 30% of the N-Ray capacity is limited and cannot go beyond their current rate. The cost of the only remaining source, which acquired the closed GE Hitachi facility, far exceeds the original GE Hitachi cost. Unavoidable use of this supplier due to capacity constraints has increased the units' costs of all linear CADs in the DoD. The CAD/PAD commercial industrial base has a limited amount of capable producers. There are Tri-Service efforts to develop additional sources to increase competition and expand production capacity for these items. These efforts will alleviate cost and schedule risk to the program. (t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types				Item Number / Title [DODIC]: EA0003 / CAD/PAD, All Other				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
MS81 Shielded Det Cord		2024	TBD / TBD	C / FFP	NAVSUP	Jun 2025	Jun 2026	92	3,450.83	Y		
MS81 Shielded Det Cord		2025	TBD / TBD	Option / FFP	NAVSUP	Jul 2025	Jul 2026	90	3,586.54	Y		
MS82 Shielded Det Cord		2024	TBD / TBD	C / FFP	NAVSUP	Jun 2025	Jun 2026	92	3,450.83	Y		
MS82 Shielded Det Cord		2025	TBD / TBD	Option / FFP	NAVSUP	Jul 2025	Jul 2026	90	3,586.54	Y		
MS83 Shielded Det Cord		2024	TBD / TBD	C / FFP	NAVSUP	Jun 2025	Jun 2026	92	3,450.83	Y		
MS83 Shielded Det Cord		2025	TBD / TBD	Option / FFP	NAVSUP	Jul 2025	Jul 2026	90	3,586.54	Y		
MS85 Shielded Det Cord		2024	TBD / TBD	C / FFP	NAVSUP	Jun 2025	Jun 2026	92	3,450.83	Y		
MS86 Shielded Det Cord		2024	TBD / TBD	C / FFP	NAVSUP	Jun 2025	Jun 2026	92	3,450.83	Y		
MS86 Shielded Det Cord		2025	TBD / TBD	Option / FFP	NAVSUP	Jul 2025	Jul 2026	90	3,586.54	Y		
MS87 Shielded Det Cord		2024	TBD / TBD	C / FFP	NAVSUP	Jun 2025	Jun 2026	92	3,450.83	Y		
MS87 Shielded Det Cord		2025	TBD / TBD	Option / FFP	NAVSUP	Jul 2025	Jul 2026	90	3,586.54	Y		
MS87 Shielded Det Cord		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	100	3,765.87	Y		
MS94 Window Cutting Assembly		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	200	7,339.50	Y		
MS95 Window Cutting Assembly		2024	Pacific Scientific / Hollister, CA	C / IDIQ	NAVSUP	Apr 2025	Apr 2026	35	5,636.00	Y		
MS95 Window Cutting Assembly		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	200	7,339.50	Y		
MS96 Window Cutting Assembly		2024	Pacific Scientific / Hollister, CA	C / IDIQ	NAVSUP	Apr 2025	Apr 2026	50	5,636.00	Y		
MS96 Window Cutting Assembly		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	200	7,339.50	Y		
MS97 Window Cutting Assembly		2024	Pacific Scientific / Hollister, CA	C / IDIQ	NAVSUP	Apr 2025	Apr 2026	70	5,636.00	Y		
MS97 Window Cutting Assembly		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	200	7,339.50	Y		
MS91 Canopy Removal FCDC		2025	TBD / TBD	C / IDIQ	NAVSUP	Mar 2026	Mar 2027	172	3,750.00	Y		
MS92 Canopy Removal FCDC		2025	TBD / TBD	C / IDIQ	NAVSUP	Mar 2026	Mar 2027	426	3,750.00	Y		
MS92 Canopy Removal FCDC		2026	TBD / TBD	C / IDIQ	NAVSUP	Mar 2026	Mar 2027	300	3,937.50	Y		
JM96 Chinook Impulse Cartridge		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	100	1,674.75	Y		
MT06 Initiator JAU-59A		2024	Rockwell Collins Inc. / Cedar Rapids, IA	C / IDIQ	NAVSUP	Feb 2024	Feb 2025	100	1,976.00	Y		
MT06 Initiator JAU-59A		2026	Rockwell Collins Inc. / Cedar Rapids, IA	Option / IDIQ	NAVSUP	Mar 2026	Mar 2027	200	2,821.90	Y		
MT20 Ctg Aircraft Fire Extinguisher		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	300	850.35	Y		
WB53 Ctg Aircraft Fire Extinguisher		2025	TBD / TBD	C / IDIQ	NAVSUP	Nov 2025	Nov 2026	570	689.00	Y		
WB53 Ctg Aircraft Fire Extinguisher		2026	TBD / TBD	C / IDIQ	NAVSUP	Mar 2026	Mar 2027	300	723.45	Y		
SP02 TLX Line		2025	TBD / TBD	C / FFP	NAVSUP	Aug 2025	Aug 2026	200	2,645.00	Y		
SP02 TLX Line		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	200	2,777.25	Y		
SP03 TLX Line		2025	TBD / TBD	C / FFP	NAVSUP	Aug 2025	Aug 2026	200	3,250.00	Y		
SP03 TLX Line		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	200	3,412.50	Y		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47			P-1 Line Item Number / Title: 2420E61000 / CAD/PAD, All Types					Item Number / Title [DODIC]: EA0003 / CAD/PAD, All Other				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
MD66 Release Cartridge		2024	Cartridge Actuated Devices Inc / Fairfield, NJ	C / FFP	NAVSUP	Dec 2024	Dec 2025	500	52.20	Y		
DWGS Cable Cutter Assembly		2026	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	100	3,290.00	N		
MS94 Window Cutting Assembly - Option #1		2024	TBD / TBD	Option / FFP	NAVSUP	Jun 2025	Jun 2026	95	6,196.00	N		
MS95 Window Cutting Assembly - Option #1		2024	TBD / TBD	Option / FFP	NAVSUP	Jun 2025	Jun 2026	75	6,196.00	N		
MS96 Window Cutting Assembly - Option #1		2024	TBD / TBD	Option / FFP	NAVSUP	Jun 2025	Jun 2026	75	6,196.00	N		
MS97 Window Cutting Assembly - Option #1		2024	TBD / TBD	Option / FFP	NAVSUP	Jun 2025	Jun 2026	13	6,196.00	N		
MS97 Window Cutting Assembly - Option #1		2025	TBD / TBD	Option / FFP	NAVSUP	Jun 2025	Jun 2026	62	6,196.00	N		
MS94 Window Cutting Assembly - Option #2		2025	TBD / TBD	C / FFP	NAVSUP	Mar 2026	Mar 2027	80	7,761.00	N		
Remarks: Contract award and First Delivery projections provided by Naval Surface Warfare Center (NSWC) at Indian Head which awards all procurement contracts for this program. This funding is required to support fleet requirements that take into account the aircraft inventory, maintenance cycle, shelf/install life, procurement lead-times, and expenditures. Due the variability of these factors, actual CAD/PAD end items procured may vary. FY25 contract award for MS91-92 Canopy Removal FCDC slated for MAR 26 to achieve economies of scale/better buying power with FY26 requirements. FY25 contract award for MS94 Window Cutting Assembly - Option #2 slated for MAR 26 to achieve economies of scale/better buying power with FY26 requirements.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition							P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A					Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	378.251	24.238	17.728	21.409	-	21.409	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	378.251	24.238	17.728	21.409	-	21.409	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	378.251	24.238	17.728	21.409	-	21.409	-	-	-	-	-	-
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:
SSN E52400 / CAP BLASTING NON-ELEC INERT is a new start within the Demolition Munitions, All Types program in FY 2026
SSN E52600 / CAP BLASTING NON-ELEC M7 is a new start within the Demolition Munitions, All Types program in FY 2026
SSN E53100 / CHARGE, Demo Shaped 15 lb, M2 is a new start within the Demolition Munitions, All Types program in FY 2026
SSN E83411 / SCENT KIT, CANINE: EXPLOSIVE (CESK) is a new start within the Demolition Munitions, All Types program in FY 2026

This budget line includes Demolition Munitions, All Types.

(E45404) The M17A1 Receiver, Radio Frequency Remote Activation Munition System (RF-RAMS) is a single use item, which is capable of functioning non-electric blasting caps or detonation cord. The M17A1 provides the un-tethered capability to wirelessly function/initiate demolition charges or munitions up to and beyond 5 KM line-of-sight/non-line-of-sight, once it receives the correct programmed coded signal from the RF-RAMS transmitter. The Receiver is programmed in the field by an RF-RAMS Transmitter and subsequently responds only to that transmitter. This item is Code A, approved for service use.

(E50703) Bangalore Torpedo 2.5 FT M1A3 is used to clear paths through barbed wire entanglements and minefields. Bangalore torpedoes are also used for clearing heavy undergrowth of bamboo and may also be used as a cratering charge, especially in connection with shaped charges against reinforced concrete targets. The Bangalore Torpedo consist of eight (8) 2.5-foot tubes with eight (8 ea) connecting sleeves and two (2 ea) nose sleeves. Each tube is filled with a main charge of approximately 5.25 pounds of Composition B-4 explosive and a booster assembly, located at each end of the tube, contains 0.5 pounds of Composition A-3. The tubes are joined end-to-end by connecting sleeves until the desired length is attained. The total system length is 20 feet. This item is Code A, approved for service use.

(E50800) 1/4 LB TNT (Tri Nitro Toluene) Block Demolition Charge is one of three TNT charges. TNT demolition charges have a high detonating velocity and are particularly well suited to cutting or breaching hard surface materials. When a charge is detonated, the explosive is converted into compressed gas. The gas exerts pressure in the form of a shock wave which demolishes the target by cutting, breaching, or cratering. The type of demolition achieved depends on the placement of the charge in relation to the target. Unlike the 1 pound and 1/2-pound versions, which are rectangular, the 1/4-pound block is issued in a cylindrical, waterproof, olive-drab cardboard container or an alternative plastic cylindrical container. The cardboard container design has metal ends with a threaded cap well in one end. The plastic designs also have one end with a threaded cap well in one end. This item is Code A, approved for service use.

(E51000) CHARGE, Demo Blk TNT 1 lb - TNT demolition charges have a high detonating velocity and are particularly well suited to cutting or breaching hard surface materials. When a charge is detonated, the explosive is converted into compressed gas. The gas exerts pressure in the form of a shock wave which demolishes the target by cutting, breaching, or cratering. The type of demolition achieved depends on the

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
placement of the charge in relation to the target. The 1-pound block is issued in a rectangular, waterproof, olive-drab plastic cylindrical container. The plastic designs have one end with a threaded cap well in one end. This item is Code A, approved for service use.		
(E51300) 40LB Cratering Demolition Block Charge is a demolition charge designed to destroy roads, bridge abutments, runways, buildings, fortifications and other concrete structures. It uses a low velocity explosive which destroys by a lifting and heaving motion rather than the cutting action of high velocity charges. The 40 lb. Cratering Charge contains 39 pounds of Composition H-6 Explosive loaded in a steel cylinder. It is approximately 7 inches in diameter and 20 inches tall and packed in an M18A2 container. The H-6 explosive has a relatively low detonating velocity and is therefore unsuitable for cutting and breaching operations. This item is Code A, approved for service use		
(E51400) M186 Demolition Charge is a 50-foot roll of flexible explosive. It is 3 inches wide and 1/4 inch thick. It can be easily cut and formed into various shapes and is primarily used as a cutting charge. This item is Code A, approved for service use.		
(E52400) Inert Non-Electric Blasting Caps are used for demonstration and for training in demolition work requiring nonelectric blasting cap. Its only purpose is for demonstration and to give the operator the feel and training in the use of blasting caps. This item is Code A, approved for service use.		
(E52600) Cap Blasting M7 is used to initiate high explosives. The M7 consists of an aluminum alloy cup containing an ignition charge of lead styphnate, an intermediate charge of lead azide, and a base charge of RDX. The M7 is initiated with time blasting fuse and a M81 Igniter. This item is Code A, approved for service use.		
(E53100) Charge Demolition Shaped M2 15 pound are shaped so as to concentrate their explosive force in a particular direction. It is used to blast craters in paved and unpaved roads and to bore holes in metals, masonry or concrete. It contains a 6-inch stand-off, 11.5-pound Composition B explosive main charge and 0.11-pound Composition A3 booster. This item is Code A, approved for service use.		
(E53200) Charge Demolition Shaped M3 40 pound are shaped so as to concentrate their explosive force in a particular direction. It is used to blast craters in paved and unpaved roads and to bore holes in metals, masonry or concrete. It contains a 15-inch stand-off, 29.5-pound Comp B main charge and a 0.11-pound Comp A3 booster. This item is Code A, approved for service use.		
(E54100) Detonating Cord is used to prime and detonate explosive charges. Unlike the time fuze, which burns slowly, detonating cord burns almost instantaneously. It is used to link a series of near simultaneous charges. The Type 1, Class E detonating cord consists of a core of high velocity explosive in a seamless textile tube. The tube is covered with a thin layer of asphalt and sheathed in an outer cover of plastic-coated textile. The plastic outer cover is smooth and colored olive drab. This item is Code A, approved for service use.		
(E54200) CORD DETONATING INERT - The M458 Inert Detonating Cord is similar to the M456 Type 1E in construction and external appearance, consists of an asphalt-coated cotton tube sheathed in an outer cover of smooth plastic-coated rayon. The Inert cord differs from the service cord in that the cord of the training item is inert loaded with poly-vinyl chloride (PVC) filler and the plastic outer is blue. This item is Code A, approved for service use.		
(E60200) Cutter CTG Actuated 2 Sec Delay M21 is a cartridge actuated device that is used in aerial delivery systems for cargo. It severs a reefing line which allows a parachute to fully deploy. The cutter is installed in a mounting bracket which is attached to the parachute. Major components consist of a case, firing pin assembly, lanyard, knife assembly, delay assembly, and cotter pin. This item is Code A, approved for service use.		
(E81302) Cap Blasting Non-Elec, W/30 ft. Shock Tube is part of the family of Modernized Demolition Initiators (MDI). It consists of a blasting cap which is factory sealed to a length of shock tube. The tube is activated using an M81 igniter. A shock wave travels the length of the tube, with a delay measured in milliseconds, and ignites the blasting cap which in turn initiates the main charge. The MDI is not susceptible to electrostatic discharge or Radio Frequency (RF) jamming. The 30-foot length is generally used as a linking charge for a series of demolitions. This item is Code A, approved for service use.		
(E81307) Igniter, Time Fuse and Shock Tube, M81 is part of the family of Modernized Demolition Initiators (MDI). The M81 is a device, hand held by the individual Soldier, with a small primer charge that will activate the M700 Time Fuse as well as a shock tube. It is the primary device for all non-electrical demolition initiation. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E83411) The Canine Explosive Scent Kit (CESK) consists of eight (8 ea.) energetics and will provide an enhanced training capability for Military Working Dog (MWD) Teams. The energetics/scents will be stored/transported individually within a Pelican 1150 case. The Pelican 1150 case will have three (3ea) Training Aid Delivery Devices (TADDs) for that particular energetic. There will be eight (8 ea) Pelican 1150 cases in one (1 ea) Pelican iM2875 case. For replenishment of the energetics/scents, the individual energetics/scents will be stored/transported within an M19A1 metal container. The CESK provides Military Working Dog (MWD) teams relevant materials used to construct explosive devices employed against U.S. Forces. This item is Code A, approved for service use. (E96200) Booster, Demo Charge M152 is part of the family of Modernized Demolition Initiators (MDI). This item physically represents the actual M152, except it is inert. It is used for training and is reusable. The color of the detonating cord is bronze. The ID tags legibly display "M152 Inert". The blasting cap has four holes drilled on the circumference using a #46-48 drill size to establish an unobstructed view through the cap. These holes are 90 degrees apart. The blasting caps are also labeled "inert" on two sides, opposite each other. This item is Code A, approved for service use. (E99901) Cap, Blasting, Non-Electric, 200 Ft Minitube, M19 is part of the family of Modernized Demolition Initiators (MDI). It consists of a dual initiating component used to activate standard military explosives and demolition devices. The MDI is not susceptible to electrostatic discharge or Radio Frequency (RF) jamming. This item is Code A, approved for service use. (E99903) Blast Cap, Non-Elec: 500Ft Minitube, M21 is part of the family of Modernized Demolition Initiators (MDI). It consists of an initiating component used to activate standard military explosives and demolition devices. The MDI is not susceptible to electrostatic discharge or Radio Frequency (RF) jamming. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition					P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E45404 / Receiver, Radio Firing-Remote Actv MunSys(RF-RAMS) [MP47]	P-5a	A		- / 32.124	- / 0.933	- / 0.829	- / 5.363	- / -	- / 5.363
P-5	E50703 / DEMO KIT, BANGALORE TORPEDO, M1A3 (2.5 foot) [MP03]	P-5a	A		- / 0.466	- / 0.495	- / 1.978	- / 3.185	- / -	- / 3.185
P-5	E50800 / CHARGE, Demo Blk TNT 1/4 lb [M030]	P-5a	A		- / 6.341	- / 0.372	- / 1.856	- / -	- / -	- / -
P-5	E51000 / CHARGE, Demo Blk TNT 1 lb	P-5a	A		- / 6.671	- / 0.590	- / 5.661	- / -	- / -	- / -
P-5	E51300 / CHARGE, Demo Cratering 40 lb [M039]	P-5a	A		- / 61.226	- / 3.903	- / 0.501	- / 2.765	- / -	- / 2.765
P-5	E51400 / CHARGE, Demo, (50ft), Sheet Explosive, M186 [M060]		A		- / 24.238	- / 0.077	- / 0.064	- / 0.063	- / -	- / 0.063
P-5	E52400 / CAP BLASTING NON-ELEC INERT	P-5a	A		- / 0.717	- / -	- / -	- / 0.391	- / -	- / 0.391
P-5	E52600 / CAP BLASTING NON-ELEC M7	P-5a	A		- / 11.653	- / -	- / -	- / 0.588	- / -	- / 0.588
P-5	E53100 / CHARGE, Demo Shaped 15 lb, M2	P-5a	A		- / 27.265	- / -	- / -	- / 1.438	- / -	- / 1.438
P-5	E53200 / CHARGE, Demo Shaped 40 lb, M3	P-5a	A		- / 28.336	- / 3.676	- / 0.800	- / 2.280	- / -	- / 2.280
P-5	E54100 / CORD, Detonating Type 1 [M456]	P-5a	A		- / 45.314	- / 2.458	- / 2.499	- / 2.570	- / -	- / 2.570
P-5	E54200 / CORD DETONATING INERT	P-5a	A		- / 1.494	- / 0.178	- / 0.206	- / 0.105	- / -	- / 0.105
P-5	E60200 / CUTTER, Cartridge Actuated, M21, 2 Second Delay [M500]	P-5a	A		- / 59.172	- / 2.958	- / -	- / 0.077	- / -	- / 0.077
P-5	E81302 / CAP, Blasting Non-Elec, w/30Ft Shock Tube [ML47]	P-5a	A		- / 10.442	- / 2.425	- / -	- / 1.640	- / -	- / 1.640
P-5	E81307 / IGNITER, Time Fuze and Shock Tube, M81 [MN08]	P-5a	A		- / 25.846	- / 0.108	- / 0.110	- / 0.494	- / -	- / 0.494
P-5	E83411 / SCENT KIT, CANINE: EXPLOSIVE (CESK)	P-5a	A		- / -	- / -	- / -	- / 0.450	- / -	- / 0.450
P-5	E96200 / BOOSTER, DEMO CHARGE M152 INERT [MN75]	P-5a	A		- / 0.168	- / 0.380	- / -	- / -	- / -	- / -
P-5	E99901 / Cap, Blasting, Non-Electric, 200 Ft Minitube, M19	P-5a	A		- / 6.157	- / 2.412	- / -	- / -	- / -	- / -
P-5	E99903 / CAP, Blasting Non-Elec, w/500Ft Minitube, M21 [MN88]	P-5a	A		- / 30.621	- / 3.273	- / 3.224	- / -	- / -	- / -
P-40	Total Gross/Weapon System Cost				- / 378.251	- / 24.238	- / 17.728	- / 21.409	- / -	- / 21.409
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: The FY 2026 Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. FY 2026 Total Base dollars in the amount of \$21.409 million supports procurement of fourteen variants of Demolitions.										

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
E45404 M17A1 Receiver, Radio Frequency Remote Activation Munition System (RF-RAMS) [MP47] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$5.363 million supports the production of 733 systems. TYPE CLASSIFICATION DATE: 2006 E50703 DEMO KIT, BANGALORE TORPEDO, M1A3 (2.5 foot) [MP03] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.185 million supports the production of 1,391 systems. TYPE CLASSIFICATION DATE: 1958 E50800 CHARGE, Demo Blk TNT 1/4 lb [M030] This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: 1958 E51000 CHARGE, Demo Blk TNT 1 lb [M032] This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: 1958 E51300 40LB Cratering Demolition Block Charge [M039] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.765 million supports the production of 1,556 systems. TYPE CLASSIFICATION DATE: 1958 E51400 M186 Demolition Charge [M060] This is a training standard item used in training and combat. FY 2026 request supports engineering for items in production. FY 2026 Base procurement dollars in the amount of \$0.063 million provides engineering support for items in production. TYPE CLASSIFICATION DATE: 1968 E52400 Blasting Cap Non-Elec Inert [M097] This is a training unique item, not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.391 million supports production of 15,364 caps. E52400 is a new start in FY 2026. TYPE CLASSIFICATION DATE: 1978 E52600 / CAP BLASTING NON-ELEC M7 [M131] This is a training standard item used in training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.588 million supports production of 13,838 caps. E52600 is a new start in FY 2026. TYPE CLASSIFICATION DATE: 1960		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
E53100 15 lb. M2 Shaped Charge [M420] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.438 million supports the production of 1,208 Demolition Shaped Charges. E53100 is a new start in FY 2026. TYPE CLASSIFICATION DATE: 1967 E53200 Charge Demolition Shaped M3 [M421] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.280 million supports the production of 1,034 Demolition Shaped Charges. TYPE CLASSIFICATION DATE: 1967 E54100 Detonating Cord, Type 1 [M456] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.570 million supports the production of 4,936,630 feet of Detonating Cord. TYPE CLASSIFICATION DATE: 1958 E54200 CORD DETONATING INERT [M458] This is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.105 million supports the production of 143,345 feet of Detonating Cord INERT. TYPE CLASSIFICATION DATE: 1958 E60200 Cutter CTG Actuated 2 Sec delay M21 [M500] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.077 million supports the production of 101 Cutters. TYPE CLASSIFICATION DATE: 1980 E81302 / CAP, Blasting Non-Elec, w/30Ft Shock Tube [ML47] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.640 million supports production of 32,910 Blasting Caps. TYPE CLASSIFICATION DATE: April 1996 E81307 Igniter, Time Fuze and Shock Tube, M81 [MN08] This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.494 million supports production of 31,175 Igniters. TYPE CLASSIFICATION DATE: April 1996 E83411 Scent Kit, Canine: Explosive (CESK) This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.450 million supports the production of 78 Canine Explosive Scent Kits. E83411 is a new start in FY 2026. Type Classification Date: N/A		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
E96200 / BOOSTER, DEMO CHARGE M152 INERT [MN75] This is a training unique item not used in combat. The request supports annual training and builds a depot level in accordance with Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: April 1996 E99901 / Cap, Blasting, Non-Electric, 200 Ft Minitube, M19 [MN86] This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: April 1996 E99903 Blast Cap, Non-Elec: 500Ft Minitube, M21 [MN88] This is a training standard item used in training and combat. The request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: April 1996		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E45404 / Receiver, Radio Firing-Remote Actv MunSys(RF-RAMS) [MP47]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				32.124			0.933			0.829			5.363			-			5.363		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				32.124			0.933			0.829			5.363			-			5.363		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				32.124			0.933			0.829			5.363			-			5.363		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	4,809.17	5,345	25.705	-	-	-	-	-	-	5,611.50	733	4.113	-	-	-	5,611.50	733	4.113			
Subtotal: Recurring Cost	-	-	25.705	-	-	-	-	-	-	-	-	4.113	-	-	-	-	-	4.113			
Subtotal: Hardware Cost	-	-	25.705	-	-	-	-	-	-	-	-	4.113	-	-	-	-	-	4.113			
Support - Acceptance Testing Cost																					
First Article Test	-	-	0.327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	0.327	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	6.092	-	-	0.933	-	-	0.829	-	-	1.250	-	-	-	-	-	1.250			
Subtotal: Support - Production Engineering Cost	-	-	6.092	-	-	0.933	-	-	0.829	-	-	1.250	-	-	-	-	-	1.250			
Gross/Weapon System Cost	-	-	32.124	-	-	0.933	-	-	0.829	-	-	5.363	-	-	-	-	-	5.363			
Remarks:																					
FY2025 to FY2026 funding increase due to ramping up production to meet training and war reserve requirements.																					
^(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E45404 / Receiver, Radio Firing-Remote Actv MunSys(RF-RAMS) [MP47]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	MNEMONICS, INC / MELBOURNE, FL	Option / FFP	PICATINNY ARSENAL, NJ	Jan 2026	Sep 2027	733	5,611.50	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E50703 / DEMO KIT, BANGALORE TORPEDO, M1A3 (2.5 foot) [MP03]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				0.466		0.495		1.978		3.185		-		3.185				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				0.466		0.495		1.978		3.185		-		3.185				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				0.466		0.495		1.978		3.185		-		3.185				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	1,641.03	274	0.450	1,641.03	764	1.254	1,777.99	1,391	2.473	-	-	-	1,777.99	1,391	2.473
Subtotal: Recurring Cost	-	-	-	-	-	0.450	-	-	1.254	-	-	2.473	-	-	-	-	-	2.473
Subtotal: Hardware Cost	-	-	-	-	-	0.450	-	-	1.254	-	-	2.473	-	-	-	-	-	2.473
Support - Production Engineering Cost																		
Production Engineering	-	-	0.466	-	-	0.045	-	-	0.725	-	-	0.712	-	-	-	-	-	0.712
Subtotal: Support - Production Engineering Cost	-	-	0.466	-	-	0.045	-	-	0.725	-	-	0.712	-	-	-	-	-	0.712
Gross/Weapon System Cost	-	-	0.466	-	-	0.495	-	-	1.978	-	-	3.185	-	-	-	-	-	3.185
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements. New contract to be awarded in FY 2026. ^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E50703 / DEMO KIT, BANGALORE TORPEDO, M1A3 (2.5 foot) [MP03]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	Accurate Energetics / McEwen, TN	C / FFP	PICATINNY ARSENAL, NJ	Sep 2024	Jun 2026	274	1,641.03	Y		
COMPLETE ROUND		2025	Accurate Energetics / McEwen, TN	C / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Feb 2026	764	1,641.03	Y		
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	1,391	1,777.99	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E50800 / CHARGE, Demo Blk TNT 1/4 lb [M030]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				6.341			0.372			1.856			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				6.341			0.372			1.856			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				6.341			0.372			1.856			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	53.48	102,185	5.465	8.52	16,999	0.145	8.88	175,626	1.560	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	5.465	-	-	0.145	-	-	1.560	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	5.465	-	-	0.145	-	-	1.560	-	-	-	-	-	-	-	-	-			
Support - Acceptance Testing Cost																					
First Article Test	-	-	0.075	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	0.075	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	0.795	-	-	0.219	-	-	0.297	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	0.795	-	-	0.219	-	-	0.297	-	-	-	-	-	-	-	-	-			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.005	-	-	0.008	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Quality Assurance Cost	-	-	0.005	-	-	0.008	-	-	-	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	6.341	-	-	0.372	-	-	1.856	-	-	-	-	-	-	-	-	-			
(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E50800 / CHARGE, Demo Blk TNT 1/4 lb [M030]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jun 2026	16,999	8.52	Y		
COMPLETE ROUND		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Jun 2026	175,626	8.88	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types							Item Number / Title [DODIC]: E51000 / CHARGE, Demo Blk TNT 1 lb							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				6.671			0.590			5.661			-			-			-		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				6.671			0.590			5.661			-			-			-		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				6.671			0.590			5.661			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	13.99	250,112	3.499	13.99	11,393	0.159	15.19	209,053	3.176	-	-	-	-	-	-	-	-	-			
TNT TYPE I FLAKE (TRINITROTOLUENE) ^(†)	6.24	260,185	1.624	7.07	11,666	0.082	7.22	214,070	1.546	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	5.123	-	-	0.242	-	-	4.721	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	5.123	-	-	0.242	-	-	4.721	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	1.548	-	-	0.348	-	-	0.942	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	1.548	-	-	0.348	-	-	0.942	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	6.671	-	-	0.590	-	-	5.661	-	-	-	-	-	-	-	-	-			
Remarks: FY 2025 Unit Cost price increase is due to added Freight Charge per unit of \$1.12																					
^(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E51000 / CHARGE, Demo Blk TNT 1 lb				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Aug 2026	11,393	13.99	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jul 2025	Aug 2026	209,053	15.19	Y		
TNT TYPE I FLAKE (TRINITROTOLUENE)		2024	TO BE SELECTED / TBS01	Option / TBD	ROCK ISLAND ARSENAL, IL	May 2025	May 2026	11,666	7.07	Y		
TNT TYPE I FLAKE (TRINITROTOLUENE)		2025	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2025	Mar 2026	214,070	7.22	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					Item Number / Title [DODIC]: E51300 / CHARGE, Demo Cratering 40 lb [M039]									
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				61.226			3.903			0.501			2.765			-			2.765		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				61.226			3.903			0.501			2.765			-			2.765		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				61.226			3.903			0.501			2.765			-			2.765		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	1,540.64	13,580	20.922	600.55	2,896	1.739	-	-	-	640.06	1,556	0.996	-	-	-	640.06	1,556	0.996			
COMP B TYPE I GRADE A ^(†)	49.71	494,849	24.597	13.33	105,472	1.406	-	-	-	13.79	56,669	0.781	-	-	-	13.79	56,669	0.781			
ALUMINUM POWDER FLAKED ^(†)	-	-	-	-	-	-	-	-	-	6.50	16,446	0.107	-	-	-	6.50	16,446	0.107			
COMP D-2 ^(†)	327.97	34,322	11.256	22.97	7,315	0.168	-	-	-	26.52	3,930	0.104	-	-	-	26.52	3,930	0.104			
Subtotal: Recurring Cost	-	-	56.775	-	-	3.313	-	-	-	-	-	1.989	-	-	-	-	-	1.989			
Subtotal: Hardware Cost	-	-	56.775	-	-	3.313	-	-	-	-	-	1.989	-	-	-	-	-	1.989			
Support - Production Engineering Cost																					
Production Engineering	-	-	4.445	-	-	0.583	-	-	0.494	-	-	0.765	-	-	-	-	-	0.765			
Subtotal: Support - Production Engineering Cost	-	-	4.445	-	-	0.583	-	-	0.494	-	-	0.765	-	-	-	-	-	0.765			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.006	-	-	0.007	-	-	0.007	-	-	0.011	-	-	-	-	-	0.011			
Subtotal: Support - Quality Assurance Cost	-	-	0.006	-	-	0.007	-	-	0.007	-	-	0.011	-	-	-	-	-	0.011			
Gross/Weapon System Cost	-	-	61.226	-	-	3.903	-	-	0.501	-	-	2.765	-	-	-	-	-	2.765			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types	Item Number / Title [DODIC]: E51300 / CHARGE, Demo Cratering 40 lb [M039]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements. (t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					Item Number / Title [DODIC]: E51300 / CHARGE, Demo Cratering 40 lb [M039]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	American Ordnance / Middletown, IA	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2025	Aug 2026	2,896	600.55	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	1,556	640.06	Y		
COMP B TYPE I GRADE A		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / FFP	ROCK ISLAND ARSENAL, IL	Feb 2026	Feb 2026	105,472	13.33	Y		
COMP B TYPE I GRADE A		2026	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	56,669	13.79	Y		
ALUMINUM POWDER FLAKED		2026	TO BE SELECTED / TBS01	C / TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	16,446	6.50	Y		
COMP D-2		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / FFP	ROCK ISLAND ARSENAL, IL	Feb 2025	May 2025	7,315	22.97	Y		
COMP D-2		2026	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	3,930	26.52	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E51400 / CHARGE, Demo, (50ft), Sheet Explosive, M186 [M060]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				24.238		0.077		0.064		0.063		-		0.063				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				24.238		0.077		0.064		0.063		-		0.063				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				24.238		0.077		0.064		0.063		-		0.063				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round	55.21	358,615	19.800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	19.800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	19.800	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.448	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.448	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	3.969	-	-	0.077	-	-	0.060	-	-	0.063	-	-	-	-	-	0.063
Subtotal: Support - Production Engineering Cost	-	-	3.969	-	-	0.077	-	-	0.060	-	-	0.063	-	-	-	-	-	0.063
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.020	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.020	-	-	-	-	-	0.004	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	24.238	-	-	0.077	-	-	0.064	-	-	0.063	-	-	-	-	-	0.063

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E52400 / CAP BLASTING NON-ELEC INERT						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				0.717		-		-		0.391		-		0.391				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				0.717		-		-		0.391		-		0.391				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				0.717		-		-		0.391		-		0.391				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	27.00	10,020	0.271	-	-	-	-	-	-	20.23	15,364	0.311	-	-	-	20.23	15,364	0.311
Subtotal: Recurring Cost	-	-	0.271	-	-	-	-	-	-	-	-	0.311	-	-	-	-	-	0.311
Subtotal: Hardware Cost	-	-	0.271	-	-	-	-	-	-	-	-	0.311	-	-	-	-	-	0.311
Support - Production Engineering Cost																		
Production Engineering	-	-	0.441	-	-	-	-	-	-	-	-	0.075	-	-	-	-	-	0.075
Subtotal: Support - Production Engineering Cost	-	-	0.441	-	-	-	-	-	-	-	-	0.075	-	-	-	-	-	0.075
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.005	-	-	-	-	-	-	-	-	0.005	-	-	-	-	-	0.005
Subtotal: Support - Quality Assurance Cost	-	-	0.005	-	-	-	-	-	-	-	-	0.005	-	-	-	-	-	0.005
Gross/Weapon System Cost	-	-	0.717	-	-	-	-	-	-	-	-	0.391	-	-	-	-	-	0.391
Remarks: E52400 is a new start in FY 2026.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E52400 / CAP BLASTING NON-ELEC INERT				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	R. STRESAU LABORATORY, INC. / SPOONER, WI	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Aug 2027	15,364	20.23	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E52600 / CAP BLASTING NON-ELEC M7						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				11.653		-		-		0.588		-		0.588				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				11.653		-		-		0.588		-		0.588				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				11.653		-		-		0.588		-		0.588				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	25.13	418,772	10.523	-	-	-	-	-	-	34.30	13,838	0.475	-	-	-	34.30	13,838	0.475
Subtotal: Recurring Cost	-	-	10.524	-	-	-	-	-	-	-	-	0.475	-	-	-	-	-	0.475
Subtotal: Hardware Cost	-	-	10.524	-	-	-	-	-	-	-	-	0.475	-	-	-	-	-	0.475
Support - Production Engineering Cost																		
Production Engineering	-	-	1.130	-	-	-	-	-	-	-	-	0.113	-	-	-	-	-	0.113
Subtotal: Support - Production Engineering Cost	-	-	1.130	-	-	-	-	-	-	-	-	0.113	-	-	-	-	-	0.113
Gross/Weapon System Cost	-	-	11.653	-	-	-	-	-	-	-	-	0.588	-	-	-	-	-	0.588
Remarks: E52600 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E52600 / CAP BLASTING NON-ELEC M7				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	R. STRESAU LABORATORY, INC. / SPOONER, WI	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	13,838	34.30	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E53100 / CHARGE, Demo Shaped 15 lb, M2						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				27.265		-		-		1.438		-		1.438				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				27.265		-		-		1.438		-		1.438				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				27.265		-		-		1.438		-		1.438				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	2,400.00	9,865	23.676	-	-	-	-	-	-	709.66	1,208	0.857	-	-	-	709.66	1,208	0.857
COMP A-3 ^(†)	-	-	-	-	-	-	-	-	-	3.58	181	0.001	-	-	-	3.58	181	0.001
COMP B TYPE I GRADE A ^(†)	-	-	-	-	-	-	-	-	-	13.79	15,704	0.217	-	-	-	13.79	15,704	0.217
Subtotal: Recurring Cost	-	-	23.676	-	-	-	-	-	-	-	-	1.074	-	-	-	-	-	1.074
Subtotal: Hardware Cost	-	-	23.676	-	-	-	-	-	-	-	-	1.074	-	-	-	-	-	1.074
Support - Production Engineering Cost																		
Production Engineering	-	-	3.589	-	-	-	-	-	-	-	-	0.363	-	-	-	-	-	0.363
Subtotal: Support - Production Engineering Cost	-	-	3.589	-	-	-	-	-	-	-	-	0.363	-	-	-	-	-	0.363
Gross/Weapon System Cost	-	-	27.265	-	-	-	-	-	-	-	-	1.438	-	-	-	-	-	1.438
Remarks: E53100 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					Item Number / Title [DODIC]: E53100 / CHARGE, Demo Shaped 15 lb, M2			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2026	TO BE SELECTED / TBS01	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	1,208	709.66	Y		
COMP A-3		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2026	181	3.58	Y		
COMP B TYPE I GRADE A		2026	TO BE SELECTED / TBS01	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	15,704	13.79	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					Item Number / Title [DODIC]: E53200 / CHARGE, Demo Shaped 40 lb, M3							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				28.336		3.676		0.800		2.280		-		2.280				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				28.336		3.676		0.800		2.280		-		2.280				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				28.336		3.676		0.800		2.280		-		2.280				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	-	-	28.336	1,132.34	1,774	2.009	-	-	-	1,206.86	1,034	1.248	-	-	-	1,206.86	1,034	1.248
COMP B TYPE I GRADE A ^(†)	-	-	-	13.33	56,768	0.757	-	-	-	13.79	33,088	0.456	-	-	-	13.79	33,088	0.456
COMP A-3 ^(†)	-	-	-	3.23	200	0.001	-	-	-	-	-	-	-	-	-	-	-	-
*COMP A-3 ^(†)	-	-	-	-	-	-	-	-	-	2.57	117	*,***	-	-	-	2.57	117	*,***
Subtotal: Recurring Cost	-	-	28.336	-	-	2.766	-	-	-	-	-	1.704	-	-	-	-	-	1.704
Subtotal: Hardware Cost	-	-	28.336	-	-	2.766	-	-	-	-	-	1.704	-	-	-	-	-	1.704
Support - Government Furnished Materials Cost																		
Government Furnished Materials	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	-	-	-	0.000
Subtotal: Support - Government Furnished Materials Cost	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	-	-	-	0.000
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.908	-	-	0.800	-	-	0.576	-	-	-	-	-	0.576
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.908	-	-	0.800	-	-	0.576	-	-	-	-	-	0.576
Support - Quality Assurance Cost																		
Quality Assurance	-	-	-	-	-	0.002	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E53200 / CHARGE, Demo Shaped 40 lb, M3						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
	Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	0.002	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	28.336	-	-	3.676	-	-	0.800	-	-	2.280	-	-	-	-	-	2.280

Remarks:
FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements.

* *** represents funding below \$1,000.00
(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					Item Number / Title [DODIC]: E53200 / CHARGE, Demo Shaped 40 lb M3			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	TO BE SELECTED / TBS01	C / TBD	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	1,774	1,132.34	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	TO BE SELECTED / TBS01	C / TBD	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	1,034	1,206.86	Y		
COMP B TYPE I GRADE A		2024	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	C / IDIQ	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	56,768	13.33	Y		
COMP B TYPE I GRADE A		2026	BAE SYSTEMS ORDNANCE SYSTEMS / KINGSPORT, TN	Option / IDIQ	ROCK ISLAND ARSENAL, IL	May 2026	May 2027	33,088	13.79	Y		
COMP A-3		2024	TO BE SELECTED / TBS01	Option / TBD	ROCK ISLAND ARSENAL, IL	Jun 2026	Sep 2026	200	3.23	Y		
*COMP A-3		2026	GOVERNMENT FURNISHED MATERIAL / STOCK ISSUE,	GFM	ROCK ISLAND ARSENAL, IL	Sep 2026	Sep 2026	117	2.57	N		

Remarks:
FY 2024 contract award for E53200 / CHARGE, Demo Shaped 40 lb, M3 slated for June 2026 to achieve economies of scale/better buying power with FY 2026 requirements.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E54100 / CORD, Detonating Type 1 [M456]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				45.314		2.458		2.499		2.570		-		2.570				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				45.314		2.458		2.499		2.570		-		2.570				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				45.314		2.458		2.499		2.570		-		2.570				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	0.34	124,147K	42.215	0.42	4,824,000	2.026	0.42	4,966,475	2.086	0.44	4,936,630	2.172	-	-	-	0.44	4,936,630	2.172
Subtotal: Recurring Cost	-	-	42.210	-	-	2.026	-	-	2.086	-	-	2.172	-	-	-	-	-	2.172
Subtotal: Hardware Cost	-	-	42.210	-	-	2.026	-	-	2.086	-	-	2.172	-	-	-	-	-	2.172
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.024	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.024	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	3.085	-	-	0.429	-	-	0.409	-	-	0.395	-	-	-	-	-	0.395
Subtotal: Support - Production Engineering Cost	-	-	3.085	-	-	0.429	-	-	0.409	-	-	0.395	-	-	-	-	-	0.395
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.018	-	-	0.003	-	-	0.004	-	-	0.003	-	-	-	-	-	0.003
Subtotal: Support - Quality Assurance Cost	-	-	0.018	-	-	0.003	-	-	0.004	-	-	0.003	-	-	-	-	-	0.003
Gross/Weapon System Cost	-	-	45.314	-	-	2.458	-	-	2.499	-	-	2.570	-	-	-	-	-	2.570
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types	Item Number / Title [DODIC]: E54100 / CORD, Detonating Type 1 [M456]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					Item Number / Title [DODIC]: E54100 / CORD, Detonating Type 1 [M456]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	C / FFP	ROCK ISLAND ARSENAL, IL	May 2024	May 2025	4,824,000	0.42	Y		
Complete Round		2025	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2025	Nov 2027	4,966,475	0.42	Y		
Complete Round		2026	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Oct 2026	4,936,630	0.44	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E54200 / CORD DETONATING INERT					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				1.494		0.178		0.206		0.105		-		0.105				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				1.494		0.178		0.206		0.105		-		0.105				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				1.494		0.178		0.206		0.105		-		0.105				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	1.54	267,899	0.413	0.46	342,000	0.157	0.43	414,188	0.178	0.62	143,345	0.089	-	-	-	0.62	143,345	0.089
Subtotal: Recurring Cost	-	-	0.413	-	-	0.157	-	-	0.178	-	-	0.089	-	-	-	-	-	0.089
Subtotal: Hardware Cost	-	-	0.413	-	-	0.157	-	-	0.178	-	-	0.089	-	-	-	-	-	0.089
Support - Production Engineering Cost																		
Production Engineering	-	-	1.081	-	-	0.021	-	-	0.028	-	-	0.016	-	-	-	-	-	0.016
Subtotal: Support - Production Engineering Cost	-	-	1.081	-	-	0.021	-	-	0.028	-	-	0.016	-	-	-	-	-	0.016
Gross/Weapon System Cost	-	-	1.494	-	-	0.178	-	-	0.206	-	-	0.105	-	-	-	-	-	0.105
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and depot level requirements.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E54200 / CORD DETONATING INERT				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	Option / FFP	PICATINNY ARSENAL, NJ	Aug 2024	Aug 2025	342,000	0.46	Y		
COMPLETE ROUND		2025	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2025	Dec 2025	414,188	0.43	Y		
COMPLETE ROUND		2026	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Dec 2026	143,345	0.62	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E60200 / CUTTER, Cartridge Actuated, M21, 2 Second Delay [M500]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total					
Procurement Quantity (Units in Each)				-		-		-		-		-		-					
Gross/Weapon System Cost (\$ in Millions)				59.172		2.958		-		0.077		-		0.077					
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Net Procurement (P-1) (\$ in Millions)				59.172		2.958		-		0.077		-		0.077					
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Total Obligation Authority (\$ in Millions)				59.172		2.958		-		0.077		-		0.077					
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																			
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-			
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-			
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
Hardware Cost																			
Recurring Cost																			
Complete Round ^(†)	1,906.28	30,491	58.124	673.81	3,788	2.552	-	-	-	702.44	101	0.071	-	-	-	702.44	101	0.071	
Subtotal: Recurring Cost	-	-	58.124	-	-	2.552	-	-	-	-	-	0.071	-	-	-	-	-	0.071	
Subtotal: Hardware Cost	-	-	58.124	-	-	2.552	-	-	-	-	-	0.071	-	-	-	-	-	0.071	
Support - Production Engineering Cost																			
Production Engineering	-	-	1.047	-	-	0.406	-	-	-	-	-	0.006	-	-	-	-	-	0.006	
Subtotal: Support - Production Engineering Cost	-	-	1.047	-	-	0.406	-	-	-	-	-	0.006	-	-	-	-	-	0.006	
Gross/Weapon System Cost	-	-	59.172	-	-	2.958	-	-	-	-	-	0.077	-	-	-	-	-	0.077	
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements. Unit cost varies annually based on projected pricing provided by Indian Head Naval Service Warfare Center.																			
^(†) indicates the presence of a P-5a																			

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types					Item Number / Title [DODIC]: E60200 / CUTTER, Cartridge Actuated, M21, 2 Second Delay [M500]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	NAVAL SURF WARFARE CNTR / LEONARDTOWN, MD	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Oct 2024	Jan 2026	3,788	673.81	Y		
Complete Round		2026	NAVAL SURF WARFARE CNTR / LEONARDTOWN, MD	Option / IDIQ	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	101	702.44	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E81302 / CAP, Blasting Non-Elec, w/30Ft Shock Tube [ML47]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				10.442		2.425		-		1.640		-		1.640				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				10.442		2.425		-		1.640		-		1.640				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				10.442		2.425		-		1.640		-		1.640				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	23.85	408,822	9.749	23.45	88,320	2.071	-	-	-	26.13	32,910	0.860	-	-	-	26.13	32,910	0.860
Subtotal: Recurring Cost	-	-	9.749	-	-	2.071	-	-	-	-	-	0.860	-	-	-	-	-	0.860
Subtotal: Hardware Cost	-	-	9.749	-	-	2.071	-	-	-	-	-	0.860	-	-	-	-	-	0.860
Support - Production Engineering Cost																		
Production Engineering	-	-	0.693	-	-	0.354	-	-	-	-	-	0.780	-	-	-	-	-	0.780
Subtotal: Support - Production Engineering Cost	-	-	0.693	-	-	0.354	-	-	-	-	-	0.780	-	-	-	-	-	0.780
Gross/Weapon System Cost	-	-	10.442	-	-	2.425	-	-	-	-	-	1.640	-	-	-	-	-	1.640
Remarks:																		
FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E81302 / CAP, Blasting Non-Elec, w/30Ft Shock Tube [ML47]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	C / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Jul 2025	88,320	23.45	Y		
Complete Round		2026	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	Option / FFP	PICATINNY ARSENAL, NJ	May 2026	Aug 2027	32,910	26.13	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E81307 / IGNITER, Time Fuze and Shock Tube, M81 [MN08]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				25.846		0.108		0.110		0.494		-		0.494				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				25.846		0.108		0.110		0.494		-		0.494				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				25.846		0.108		0.110		0.494		-		0.494				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	24.01	961,612	23.086	-	-	-	-	-	-	8.31	31,175	0.259	-	-	-	8.31	31,175	0.259
Subtotal: Recurring Cost	-	-	23.086	-	-	-	-	-	-	-	-	0.259	-	-	-	-	-	0.259
Subtotal: Hardware Cost	-	-	23.086	-	-	-	-	-	-	-	-	0.259	-	-	-	-	-	0.259
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Initial Spares and Repair Parts Cost																		
Initial Spares and Repair Parts	-	-	0.021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Initial Spares and Repair Parts Cost	-	-	0.021	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Production Qualification Test	-	-	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	2.706	-	-	0.108	-	-	0.110	-	-	0.235	-	-	-	-	-	0.235

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types							Item Number / Title [DODIC]: E81307 / IGNITER, Time Fuze and Shock Tube, M81 [MN08]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
	Subtotal: Support - Production Engineering Cost	-	-	2.706	-	-	0.108	-	-	0.110	-	-	0.235	-	-	-	-	-
Gross/Weapon System Cost	-	-	25.846	-	-	0.108	-	-	0.110	-	-	0.494	-	-	-	-	-	0.494

Remarks:
FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements.

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E81307 / IGNITER, Time Fuze and Shock Tube, M81 [MN08]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2026	UDC USA, INC. / TAMPA, FL	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Mar 2027	31,175	8.31	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E83411 / SCENT KIT, CANINE: EXPLOSIVE (CESK)						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		0.450		-		0.450				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		0.450		-		0.450				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		0.450		-		0.450				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	2,552.50	78	0.199	-	-	-	2,552.50	78	0.199
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	0.199	-	-	-	-	-	0.199
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	0.199	-	-	-	-	-	0.199
Support - Acceptance Testing Cost																		
First Article Test	-	-	-	-	-	-	-	-	-	-	-	0.085	-	-	-	-	-	0.085
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	-	-	-	-	-	-	0.085	-	-	-	-	-	0.085
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.034	-	-	-	-	-	0.034
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.034	-	-	-	-	-	0.034
Support - Recapitalization Cost																		
Recapitalization	-	-	-	-	-	-	-	-	-	-	-	0.132	-	-	-	-	-	0.132
Subtotal: Support - Recapitalization Cost	-	-	-	-	-	-	-	-	-	-	-	0.132	-	-	-	-	-	0.132
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	0.450	-	-	-	-	-	0.450
Remarks: E83411 is a new start in FY 2026.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types	Item Number / Title [DODIC]: E83411 / SCENT KIT, CANINE: EXPLOSIVE (CESK)
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(t) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E83411 / SCENT KIT, CANINE: EXPLOSIVE (CESK)				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	May 2026	Nov 2027	78	2,552.50	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E96200 / BOOSTER, DEMO CHARGE M152 INERT [MN75]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				0.168		0.380		-		-		-		-						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				0.168		0.380		-		-		-		-						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				0.168		0.380		-		-		-		-						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
Complete Round ^(†)	7.59	14,180	0.108	25.01	13,275	0.332	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Recurring Cost	-	-	0.108	-	-	0.332	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Hardware Cost	-	-	0.108	-	-	0.332	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Acceptance Testing Cost																				
First Article Test	-	-	0.035	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Acceptance Testing Cost	-	-	0.035	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	0.025	-	-	0.048	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Production Engineering Cost	-	-	0.025	-	-	0.048	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Cost	-	-	0.168	-	-	0.380	-	-	-	-	-	-	-	-	-	-	-	-		
(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E96200 / BOOSTER, DEMO CHARGE M152 INERT [MN75]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	C / FFP	PICATINNY ARSENAL, NJ	Mar 2024	Mar 2025	13,275	25.01	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E99901 / Cap, Blasting, Non-Electric, 200 Ft Minitube, M19								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				6.157		2.412		-		-		-		-						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				6.157		2.412		-		-		-		-						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				6.157		2.412		-		-		-		-						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	89.60	59,416	5.324	89.14	22,000	1.961	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Recurring Cost	-	-	5.324	-	-	1.961	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Hardware Cost	-	-	5.324	-	-	1.961	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	0.833	-	-	0.451	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Production Engineering Cost	-	-	0.833	-	-	0.451	-	-	-	-	-	-	-	-	-	-	-	-		
Gross/Weapon System Cost	-	-	6.157	-	-	2.412	-	-	-	-	-	-	-	-	-	-	-	-		
(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E99901 / Cap, Blasting, Non-Electric, 200 Ft Minitube, M19				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	SS / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Mar 2025	22,000	89.14	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types						Item Number / Title [DODIC]: E99903 / CAP, Blasting Non-Elec, w/500Ft Minitube, M21 [MN88]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				30.621		3.273		3.224		-		-		-				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				30.621		3.273		3.224		-		-		-				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				30.621		3.273		3.224		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Complete Round ^(†)	124.05	209,276	25.960	57.73	46,240	2.669	60.37	41,562	2.509	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	25.960	-	-	2.669	-	-	2.509	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	25.960	-	-	2.669	-	-	2.509	-	-	-	-	-	-	-	-	-
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	4.562	-	-	0.604	-	-	0.715	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	4.562	-	-	0.604	-	-	0.715	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	30.621	-	-	3.273	-	-	3.224	-	-	-	-	-	-	-	-	-
Remarks: FY25 Engineering Support increase to the Army is due to a decrease in hardware requirements from other services.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 2790E55400 / Demolition Munitions, All Types				Item Number / Title [DODIC]: E99903 / CAP, Blasting Non-Elec, w/500Ft Minitube, M21 [MN88]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	C / FFP	PICATINNY ARSENAL, NJ	Jul 2024	Mar 2025	46,240	57.73	Y		
Complete Round		2025	ENSIGN-BICKFORD AEROSPACE & / SIMSBURY, CT	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2025	Mar 2026	41,562	60.37	Y		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A					Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,281.644	50.874	32.623	56.530	-	56.530	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	1,281.644	50.874	32.623	56.530	-	56.530	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,281.644	50.874	32.623	56.530	-	56.530	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:
This budget line includes Grenades, All Types.

(E00500) GRENADE 66MM VEH LNCHD WHITE SMK SCREENING TNG M82
M82 Simulant Smoke Grenade is a 66mm fielded grenade used to train in the usage and deployment of the M76 infra-red, M81 graphite, brass flake and L8 Red Phosphorus grenades. M82 contains the same internal and external components of the tactical M76 grenade except for a new fill material (titanium dioxide in place of the brass flake powder) along with a reduction in the amount of black powder contained in the propellant. The grenade is electrically initiated and propellant-launched to disseminate a visual screen cloud at a distance of roughly 30 meters away from the combat equipped vehicle. This item is code A, approved for service use.

(E31900) FUZE GRENADE HAND PRAC M228
Fuze Grenade Hand Practice M228 is a pyrotechnic delay-igniting fuze (delay time of 4 to 5.5 seconds) used with the M69 practice grenade body. The grenade is identical in size, shape and weight to the M67 fragmentation hand grenade. It is used to learn about the grenade as well to practice grenade throwing skills; thereby improving warfighter knowledge and use of it. The fuze contains a primer, a pyrotechnic delay column and a black powder output charge (to generate an audible report). A striker, striker spring, safety lever, safety pin with pull ring, safety clip, and igniter assembly are assembled to the body. This item is Code A, approved for service use.

(E31911) GRENADE, HAND SMOKE SCREENING, M330
M330 is an improved obscurant grenade that provides the warfighter with screening performance equivalent to the legacy AN-M8 smoke grenade. M330 will replace the toxic carcinogen fill used in the AN-M8 smoke grenade with a environmentally friendly formulation. The legacy AN-M8 has been restricted to use in contingency operations due to its toxic effects. The M83 training smoke grenade currently used in lieu of AN-M8, in both training and tactical operations, does not give the screening performance comparable to the legacy AN-M8. Soldiers must also use three M83 grenades to produce obscurant effects comparable to a single AN-M8 grenade. M330 will not only reduce the Soldier's combat load but will also provide sufficient tactical obscurant compared to M83 thereby increasing Soldier mobility and survivability during operations under enemy fire.

(E32000) GRENADE HAND FRAG DELAY M67
Grenade Hand Fragmentation Delay M67 consists of a 2.5-inch diameter steel sphere that is designed to burst into numerous fragments when detonated. The grenade body is filled with approximately 5.4 ounces of high explosive Composition B. Each grenade is fitted with an M213 fuze that initiates the explosive charge within 4 to 5.5 seconds after the release of the safety lever. M67 Hand Grenade provides the Soldier

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types	
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A		Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A			
with the capability to conduct pre-mobilization training and close combat operations. M67 is an enabler for Soldier Lethality as it provides Soldiers with a highly effective capability that is easy to throw and can produce casualties to enemy combatants via a 15- meter fragmentation radius. This capability allows for increased lethality of dismounted Soldiers making the unit more efficient and lethal. This item is Code A, approved for service use.			
(E33010) GRENADE HAND OFFENSIVE M111 M111 Offensive Hand Grenade (OHG) consists of a plastic octagonal-shape body designed to provide lethal blast overpressures that are effective in indoor and close combat environments where fragments are not desired to reduce collateral damage. Each grenade is filled with PAX-3 pressed explosive and is fitted with a M213 pyrotechnical delay fuze that initiates the explosive charge. The M111 OHG is an enabler for Soldier lethality as it produces blast overpressures against enemy troops in indoor areas, bunkers, trench lines, and tunnels. This capability allows for increased lethality of dismounted Soldiers making the unit more efficient and lethal. The M111 OHG is a environmentally friendly replacement for the MK3A2 OHG, which contains asbestos. This item will be Code A, approved for service use upon achieving Full Materiel Release, which is anticipated for 4Q FY 2025.			
(E34001) GRENADE HAND SMOKE GREEN M18 The M18 is an enabler for Soldier Lethality as it provides the Warfighter with multi-functional capability that provides both effective marking and screening allowing the unit to be more efficient and effective in combat operations. Grenade Hand Smoke Green M18 is used by the Soldier for ground-to-air or ground-to-ground signaling while conducting training and combat operations. Each grenade will emit smoke for 50 to 90 seconds. The grenade body is made of a thin sheet metal filled with starter patches and a green smoke composition. The Hand Grenade Fuze (M201A1) is a pyrotechnic delay-igniting fuze. The body contains a primer, first-fire mix, pyrotechnic delay column, and ignition mixture. Assembled to the body are a striker, striker spring, safety lever and safety pin with pull ring. This item is Code A, approved for service use.			
(E34002) GRENADE HAND SMOKE YELLOW M18 The M18 is an enabler for Soldier Lethality as it provides the Warfighter with multi-functional capability that provides both effective marking and screening allowing the unit to be more efficient and effective in combat operations. Grenade Hand Smoke Yellow M18 is used by the Warfighter for ground-to-air or ground-to-ground signaling while conducting training and combat operations. Each grenade will emit smoke for 50 to 90 seconds. The grenade body is made of a thin sheet metal, filled with starter patches and a yellow smoke composition. The Hand Grenade Fuze (M201A1) is a pyrotechnic delay-igniting fuze. The body contains a primer, first-fire mix, pyrotechnic delay column, and ignition mixture. Assembled to the body are a striker, striker spring, safety lever, and safety pin with pull ring. This item is Code A, approved for service use.			
(E34003) GRENADE HAND SMOKE RED M18 The M18 is an enabler for Soldier Lethality as it provides the Warfighter with multi-functional capability that provides both effective marking and screening allowing the unit to be more efficient and effective in combat operations. Grenade Hand Smoke Red M18 is used by the Warfighter for ground-to-air or ground-to-ground signaling while conducting training and combat operations. Each grenade will emit smoke for 50 to 90 seconds. The grenade body is made of a thin sheet metal filled with starter patches and a red smoke composition. The Hand Grenade Fuze (M201A1) is a pyrotechnic delay-igniting fuze. The body contains a primer, first-fire mix, pyrotechnic delay column, and ignition mixture. Assembled to the body are a striker, striker spring, safety lever, and safety pin with pull ring. This item is Code A, approved for service use.			
(E34004) GRENADE HAND SMOKE VIOLET M18 The M18 is an enabler for Soldier Lethality as it provides the Warfighter with multi-functional capability that provides both effective marking and screening allowing the unit to be more efficient and effective in combat operations. Grenade Hand Smoke Violet M18 is used by the Warfighter for ground-to-air or ground-to-ground signaling while conducting training and combat operations. Each grenade will emit smoke for 50 to 90 seconds. The grenade body is made of a thin sheet metal filled with starter patches and a violet smoke composition. The Hand Grenade (Fuze M201A1) is a pyrotechnic delay-igniting fuze. The body contains a primer, first-fire mix, pyrotechnic delay column and ignition mixture. Assembled to the body are a striker, striker spring, safety lever, and safety pin with pull ring. This item is Code A, approved for service use.			
(E35801) BODY GRENADE HAND PRAC M112 The M112 Practice Offensive Hand Grenade (POHG) is a reloadable training grenade for the M111 OHG. It consists of a steel octagonal-shape body with the M228 practice grenade fuze to simulate the visual and audible sounds of the M111 OHG. The M112 POHG is identical in size, shape and weight to the M111 OHG. Its purpose is to familiarize Soldiers with the components, characteristics and functioning of the			

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
M111 OHG as well as provide realistic training on arming and employing the munition. This item will be Code A, approved for service use upon achieving Full Materiel Release, which is anticipated for 4Q FY 2025. (E69300) GRENADE HAND SMOKE WHITE M83 Grenade Hand Smoke (White) M83 provides the Warfighter the capability to generate white smoke for screening activities while conducting small unit operations in both training and tactical combat operations. It is also used for ground-to-air signaling. This grenade is the tactical interim replacement for the M8 HC Smoke Grenade, which was found to be carcinogenic. The duration of smoke screen or signal is 25 to 70 seconds, average burn time. The grenade body is a cylinder of thin sheet metal. It is filled with non-toxic smoke mixture topped with a starter patch. The Hand Grenade Fuze (M201A1) is a pyrotechnic delay-igniting fuze. The body contains a primer, first-fire mix, pyrotechnic delay column, and ignition mixture. Assembled to the body are a striker, striker spring, safety lever, and safety pin with pull ring. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition					P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E00500 / GRENADE 66MM VEH LNCHD WHITE SMK SCREENING TNG M82 [G978]	P-5a	A		- / 46.172	- / 5.451	- / -	- / 2.933	- / -	- / 2.933
P-5	E31900 / FUZE, Grenade, Hand, Practice, M228 [G878]	P-5a	A		- / 292.385	- / 3.796	- / 3.723	- / 2.276	- / -	- / 2.276
P-5	E31911 / GRENADE, HAND:SMOKE, SCREENING, M330	P-5a	A		- / -	- / 2.968	- / 0.100	- / 3.033	- / -	- / 3.033
P-5	E32000 / GRENADE, Hand, Frag, Delay, M67 [G881]	P-5a, P-21	A		- / 365.912	- / 8.717	- / 0.104	- / 10.643	- / -	- / 10.643
P-5	E33010 / GRENADE, HAND OFFENSIVE, M111	P-5a, P-21	A		- / 33.756	- / 10.051	- / 11.498	- / 18.730	- / -	- / 18.730
P-5	E34001 / GRENADE, Hand, Smoke, Green, M18 [G940]	P-5a	A		- / 181.727	- / 4.060	- / 3.522	- / 3.054	- / -	- / 3.054
P-5	E34002 / GRENADE, Hand, Smoke, Yellow, M18 [G945]	P-5a	A		- / 113.114	- / 3.966	- / 3.312	- / 1.549	- / -	- / 1.549
P-5	E34003 / GRENADE, Hand, Smoke, Red, M18	P-5a	A		- / 62.203	- / 3.672	- / 3.717	- / 3.465	- / -	- / 3.465
P-5	E34004 / GRENADE, Hand, Smoke, Violet, M18 [G955]	P-5a	A		- / 66.279	- / 3.917	- / 3.457	- / 3.287	- / -	- / 3.287
P-5	E35801 / BODY, PRACTICE HAND GRENADE, OFFENSIVE, M112 [G38]	P-5a	A		- / 4.052	- / 1.123	- / -	- / 3.600	- / -	- / 3.600
P-5	E69300 / GRENADE, Hand, Smoke, White, M83 [G982]	P-5a	A		- / 116.044	- / 3.153	- / 3.190	- / 3.960	- / -	- / 3.960
P-40	Total Gross/Weapon System Cost				- / 1,281.644	- / 50.874	- / 32.623	- / 56.530	- / -	- / 56.530
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:

FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense (DoD) Instruction 3000.04 (Munitions Requirements Process) and Army Regulation (AR) 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

FY 2026 Total Base dollars in the amount of \$56.530 million supports procurement of eleven variants of Grenades.

(E00500) GRENADE 66M VEH LNCHD WHITE SMK SCREENING TNG M82

This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.933 million supports the procurement of 2,763 grenades. Effort is performed at Pine Bluff Arsenal (Pine Bluff, Arkansas).

TYPE CLASSIFICATION DATE: July 1992

(E31900) FUZE GRENADE HAND PRAC M228

This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.276 million supports the procurement of 87,625 fuzes.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
TYPE CLASSIFICATION DATE: March 1971.		
(E31911) GRENADE, HAND SMOKE SCREENING, M330 This is a war reserve item used only in combat. FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.033 million supports the procurement of 8,284 grenades. TYPE CLASSIFICATION DATE: September 2025		
(E32000) GRENADE HAND FRAG DELAY M67 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$10.643 million supports the procurement of 130,384 grenades. TYPE CLASSIFICATION DATE: March 1970		
(E33010) GRENADE HAND OFFENSIVE M111 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$18.730 million supports the procurement of 51,426 grenades. TYPE CLASSIFICATION DATE: March 2020		
(E34001) GRENADE HAND SMOKE GREEN M18 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.054 million supports the procurement of 26,351 grenades. Effort is performed at Pine Bluff Arsenal (Pine Bluff, Arkansas). TYPE CLASSIFICATION DATE: September 1943		
(E34002) GRENADE HAND SMOKE YELLOW M18 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.549 million supports the procurement of 12,587 grenades. Effort is performed at Pine Bluff Arsenal (Pine Bluff, Arkansas). TYPE CLASSIFICATION DATE: September 1943		
(E34003) GRENADE HAND SMOKE RED M18 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.465 million supports the procurement of 26,668 grenades. Effort is performed at Pine Bluff Arsenal (Pine Bluff, Arkansas). TYPE CLASSIFICATION DATE: September 1943.		
(E34004) GRENADE HAND SMOKE VIOLET M18 This is a training standard item used in both training and in combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.287 million supports the procurement of 26,545 grenades. Effort is performed at Pine Bluff Arsenal (Pine Bluff, Arkansas). TYPE CLASSIFICATION DATE: September 1943		
(E35801) GRENADE HAND BODY PRACTICE OFFENSIVE M112 This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.600 million supports the procurement of 66,277 grenades. TYPE CLASSIFICATION DATE: March 2020		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E69300) GRENADE HAND SMOKE WHITE M83 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$3.960 million supports the procurement of 40,445 grenades. Effort is performed at Pine Bluff Arsenal (Pine Bluff, Arkansas). TYPE CLASSIFICATION DATE: July 1994		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					Item Number / Title [DODIC]: E00500 / GRENADE 66MM VEH LNCHD WHITE SMK SCREENING TNG M82 [G978]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				46.172		5.451		-		2.933		-		2.933				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				46.172		5.451		-		2.933		-		2.933				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				46.172		5.451		-		2.933		-		2.933				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	470.75	44,361	20.883	554.47	4,801	2.662	-	-	-	581.66	2,763	1.607	-	-	-	581.66	2,763	1.607
Subtotal: Recurring Cost	-	-	20.883	-	-	2.662	-	-	-	-	-	1.607	-	-	-	-	-	1.607
Subtotal: Hardware Cost	-	-	20.883	-	-	2.662	-	-	-	-	-	1.607	-	-	-	-	-	1.607
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.195	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.195	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Reliability	-	-	-	-	-	0.731	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	-	-	-	0.731	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	25.011	-	-	1.927	-	-	-	-	-	1.326	-	-	-	-	-	1.326
Subtotal: Support - Production Engineering Cost	-	-	25.011	-	-	1.927	-	-	-	-	-	1.326	-	-	-	-	-	1.326
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47					P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					Item Number / Title [DODIC]: E00500 / GRENADE 66MM VEH LNCHD WHITE SMK SCREENING TNG M82 [G978]								

ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								

Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.

Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Quality Assurance Cost	-	-	0.023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	-	-	-	0.030	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	-	-	-	0.030	-	-	-	-	-	-	-	-	-	-	-	-
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.060	-	-	0.101	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.060	-	-	0.101	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	46.172	-	-	5.451	-	-	-	-	-	2.933	-	-	-	-	-	2.933

Remarks:
FY2025 to FY2026 funding increase due to additional procurement of ammunition to meet training and depot level requirements.

Production engineering cost fluctuations across FY2024 to FY2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.

(t) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					Item Number / Title [DODIC]: E00500 / GRENADE 66MM VEH LNCHD WHITE SMK SCREENING TNG M82 [G978]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Jul 2024	Oct 2025	4,801	554.47	Y		
COMPLETE ROUND		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	2,763	581.66	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E31900 / FUZE, Grenade, Hand, Practice, M228 [G878]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				292.385		3.796		3.723		2.276		-		2.276				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				292.385		3.796		3.723		2.276		-		2.276				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				292.385		3.796		3.723		2.276		-		2.276				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	14.81	18,744,408	277.511	15.59	177,133	2.762	16.14	164,988	2.663	16.18	87,625	1.418	-	-	-	16.18	87,625	1.418
Subtotal: Recurring Cost	-	-	277.511	-	-	2.762	-	-	2.663	-	-	1.418	-	-	-	-	-	1.418
Subtotal: Hardware Cost	-	-	277.511	-	-	2.762	-	-	2.663	-	-	1.418	-	-	-	-	-	1.418
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
First Article Test	-	-	0.083	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.097	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Safety	-	-	0.497	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reliability	-	-	0.115	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	0.612	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	6.195	-	-	1.018	-	-	1.056	-	-	0.851	-	-	-	-	-	0.851
Subtotal: Support - Production Engineering Cost	-	-	6.195	-	-	1.018	-	-	1.056	-	-	0.851	-	-	-	-	-	0.851
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.058	-	-	0.016	-	-	0.004	-	-	0.007	-	-	-	-	-	0.007

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E31900 / FUZE, Grenade, Hand, Practice, M228 [G878]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Quality Assurance Cost	-	-	0.058	-	-	0.016	-	-	0.004	-	-	0.007	-	-	-	-	-	0.007
Support - Recapitalization Cost																		
Recapitalization	-	-	7.433	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Recapitalization Cost	-	-	7.433	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	0.191	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	0.191	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.289	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.289	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	292.385	-	-	3.796	-	-	3.723	-	-	2.276	-	-	-	-	-	2.276
Remarks:																		
FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and depot level requirements. Hardware unit price increase due to lower quantity planned procurement based on current contract pricing matrix.																		
Production engineering cost fluctuations across FY 2025 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					Item Number / Title [DODIC]: E31900 / FUZE, Grenade, Hand, Practice, M228 [G878]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Jul 2024	Jul 2025	177,133	15.59	Y		
COMPLETE ROUND		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2025	Mar 2026	164,988	16.14	Y		
COMPLETE ROUND		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND,IL	Mar 2026	Mar 2027	87,625	16.18	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E31911 / GRENADE, HAND:SMOKE, SCREENING, M330						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				-		2.968		0.100		3.033		-		3.033				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				-		2.968		0.100		3.033		-		3.033				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				-		2.968		0.100		3.033		-		3.033				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	-	-	-	204.63	12,336	2.524	208.93	390	0.081	213.31	8,284	1.767	-	-	-	213.31	8,284	1.767
FUZE,HAND GRENADE M201 ^(†)	-	-	-	13.61	12,829	0.175	14.02	406	0.006	14.44	8,615	0.124	-	-	-	14.44	8,615	0.124
TOP, GREN ^(†)	-	-	-	1.18	13,323	0.016	1.46	421	0.001	1.49	8,946	0.013	-	-	-	1.49	8,946	0.013
BODY, GREN ^(†)	-	-	-	1.18	13,323	0.016	1.46	421	0.001	1.49	8,946	0.013	-	-	-	1.49	8,946	0.013
Subtotal: Recurring Cost	-	-	-	-	-	2.730	-	-	0.088	-	-	1.918	-	-	-	-	-	1.918
Subtotal: Hardware Cost	-	-	-	-	-	2.730	-	-	0.088	-	-	1.918	-	-	-	-	-	1.918
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.238	-	-	0.009	-	-	1.112	-	-	-	-	-	1.112
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.238	-	-	0.009	-	-	1.112	-	-	-	-	-	1.112
Support - Quality Assurance Cost																		
Quality Assurance	-	-	-	-	-	-	-	-	0.003	-	-	0.003	-	-	-	-	-	0.003
Subtotal: Support - Quality Assurance Cost	-	-	-	-	-	-	-	-	0.003	-	-	0.003	-	-	-	-	-	0.003
Gross/Weapon System Cost	-	-	-	-	-	2.968	-	-	0.100	-	-	3.033	-	-	-	-	-	3.033
Remarks:																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types	Item Number / Title [DODIC]: E31911 / GRENADE, HAND:SMOKE, SCREENING, M330
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY 2025 to FY 2026 funding increase due to ramping up production after program achieves Type Classification in FY 2025. Production engineering cost fluctuations across FY 2025 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN. (†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					Item Number / Title [DODIC]: E31911 / GRENADE, HAND:SMOKE, SCREENING, M330			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Sep 2025	Mar 2027	12,336	204.63	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Sep 2025	Mar 2027	390	208.93	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	8,284	213.31	Y		
FUZE,HAND GRENADE M201		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2025	Sep 2026	12,829	13.61	Y		
FUZE,HAND GRENADE M201		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2025	Sep 2026	406	14.02	Y		
FUZE,HAND GRENADE M201		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	8,615	14.44	Y		
TOP, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2025	Sep 2026	13,323	1.18	Y		
TOP, GREN		2025	T0 BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Sep 2025	Sep 2026	421	1.46	Y		
TOP, GREN		2026	T0 BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	May 2026	Sep 2026	8,946	1.49	N		
BODY, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Sep 2025	Sep 2026	13,323	1.18	Y		
BODY, GREN		2025	T0 BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Sep 2025	Sep 2026	421	1.46	Y		
BODY, GREN		2026	T0 BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	May 2026	Sep 2026	8,946	1.49	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E32000 / GRENADE, Hand, Frag, Delay, M67 [G881]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total					
Procurement Quantity (Units in Each)				-		-		-		-		-		-					
Gross/Weapon System Cost (\$ in Millions)				365.912		8.717		0.104		10.643		-		10.643					
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Net Procurement (P-1) (\$ in Millions)				365.912		8.717		0.104		10.643		-		10.643					
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Total Obligation Authority (\$ in Millions)				365.912		8.717		0.104		10.643		-		10.643					
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																			
Initial Spares (\$ in Millions)				-		-		-		-		-		-					
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-					
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
Hardware Cost																			
Recurring Cost																			
COMPLETE GRENADE ^(†)	67.01	5,190,844	347.838	69.56	118,746	8.260	-	-	-	58.05	130,384	7.569	-	-	-	58.05	130,384	7.569	
Subtotal: Recurring Cost	-	-	347.838	-	-	8.260	-	-	-	-	-	7.569	-	-	-	-	-	7.569	
Subtotal: Hardware Cost	-	-	347.838	-	-	8.260	-	-	-	-	-	7.569	-	-	-	-	-	7.569	
Support - Demilitarization Cost																			
TRANSPORTATION	-	-	0.030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Demilitarization Cost	-	-	0.030	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Product Improvement Cost																			
Production Verification Test	-	-	0.709	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Safety	-	-	0.023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Reliability	-	-	0.282	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Product Improvement Cost	-	-	1.014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Production Engineering Cost																			
Production Engineering	-	-	16.879	-	-	0.457	-	-	0.104	-	-	3.064	-	-	-	-	-	3.064	
Subtotal: Support - Production Engineering Cost	-	-	16.879	-	-	0.457	-	-	0.104	-	-	3.064	-	-	-	-	-	3.064	
Support - Quality Assurance Cost																			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E32000 / GRENADE, Hand, Frag, Delay, M67 [G881]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Quality Assurance	-	-	0.105	-	-	-	-	-	-	-	-	0.010	-	-	-	-	-	0.010
Subtotal: Support - Quality Assurance Cost	-	-	0.105	-	-	-	-	-	-	-	-	0.010	-	-	-	-	-	0.010
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.046	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.046	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	365.912	-	-	8.717	-	-	0.104	-	-	10.643	-	-	-	-	-	10.643
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements. Production engineering cost fluctuations across FY 2025 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN. (†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					Item Number / Title [DODIC]: E32000 / GRENADE, Hand, Frag, Delay, M67 [G881]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE GRENADE ^(†)		2024	DAY & ZIMMERMAN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2025	118,746	69.56	Y		
COMPLETE GRENADE ^(†)		2026	DAY & ZIMMERMAN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	130,384	58.05	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types															Item Number / Title [DODIC]: E32000 / GRENADE, Hand, Frag, Delay, M67 [G881]													
Cost Elements (Units in Thousands)								Fiscal Year 2024															Fiscal Year 2025															B A L A N C E
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024															Calendar Year 2025																
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
COMPLETE GRENADE																																						
Prior Years Deliveries: 5190844																																						
	1	2024	ARMY	118.746	.000	118.746							A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.901	108.845					
	1	2026	ARMY	130.384	.000	130.384																											130.384					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types										Item Number / Title [DODIC]: E32000 / GRENADE, Hand, Frag, Delay, M67 [G881]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026										Fiscal Year 2027													B A L A N C E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026										Calendar Year 2027																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G		S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
COMPLETE GRENADE																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
Prior Years Deliveries: 5190844																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	1	2024	ARMY	118.746	9.901	108.845	9.895	9.895	9.895	9.895	9.895	9.895	9.895	9.895	9.895	9.895																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types										Item Number / Title [DODIC]: E32000 / GRENADE, Hand, Frag, Delay, M67 [G881]															
Cost Elements (Units in Thousands)							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E		
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					
COMPLETE GRENADE																																			
Prior Years Deliveries: 5190844																																			
	1	2024	ARMY	118.746	118.746	.000																													.000
	1	2026	ARMY	130.384	10.869	119.515	10.865	10.865	10.865	10.865	10.865	10.865	10.865	10.865	10.865	10.865																			.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47					P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types				Item Number / Title [DODIC]: E32000 / GRENADE, Hand, Frag, Delay, M67 [G881]			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	DAY & ZIMMERMAN LONE STAR - TEXARKANA, TX	30,000	50,000	100,000	8	8	24	32	6	6	18	24

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E33010 / GRENADE, HAND OFFENSIVE, M111								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				33.756			10.051			11.498			18.730			-			18.730		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				33.756			10.051			11.498			18.730			-			18.730		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				33.756			10.051			11.498			18.730			-			18.730		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
Complete Round - M111 ^(†)	161.67	129,943	21.008	220.15	22,183	4.884	229.11	29,410	6.738	233.93	51,426	12.030	-	-	-	233.93	51,426	12.030			
BDNPA/F Binder ^(†)	-	-	-	80.58	7,908	0.637	82.27	3,823	0.315	84.00	6,685	0.562	-	-	-	84.00	6,685	0.562			
PAX 3	-	-	-	-	-	-	60.40	25,588	1.546	61.67	44,739	2.759	-	-	-	61.67	44,739	2.759			
Subtotal: Recurring Cost	-	-	21.008	-	-	5.521	-	-	8.598	-	-	15.351	-	-	-	-	-	15.351			
Subtotal: Hardware Cost	-	-	21.008	-	-	5.521	-	-	8.598	-	-	15.351	-	-	-	-	-	15.351			
Support - Demilitarization Cost																					
TRANSPORTATION	-	-	0.051	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Demilitarization Cost	-	-	0.051	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Production Verification Test	-	-	1.599	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-			
Insensitive Munitions	-	-	0.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Production Qualification Test	-	-	-	-	-	3.000	-	-	-	-	-	-	-	-	-	-	-	-			
Safety	-	-	-	-	-	0.126	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	1.699	-	-	3.136	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E33010 / GRENADE, HAND OFFENSIVE, M111						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Production Engineering	-	-	10.862	-	-	1.393	-	-	2.897	-	-	3.377	-	-	-	-	-	3.377
Subtotal: Support - Production Engineering Cost	-	-	10.862	-	-	1.393	-	-	2.897	-	-	3.377	-	-	-	-	-	3.377
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.005	-	-	-	-	-	0.002	-	-	0.002	-	-	-	-	-	0.002
Subtotal: Support - Quality Assurance Cost	-	-	0.005	-	-	-	-	-	0.002	-	-	0.002	-	-	-	-	-	0.002
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	-	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	-	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.131	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.131	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	33.756	-	-	10.051	-	-	11.498	-	-	18.730	-	-	-	-	-	18.730
Remarks:																		
FY2025 to FY2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements.																		
Production engineering cost fluctuations across FY2025 to FY2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					Item Number / Title [DODIC]: E33010 / GRENADE, HAND OFFENSIVE, M111			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round - M111 ^(†)		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	Rock Island, IL	Jun 2025	Dec 2026	22,183	220.15	N		
Complete Round - M111 ^(†)		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	Rock Island, IL	May 2025	Nov 2026	29,410	229.11	N		
Complete Round - M111 ^(†)		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FPIF	Rock Island, IL	Mar 2026	Sep 2027	51,426	233.93	N		
BDNPA/F Binder		2024	BAE - BDNPA/F / Kingsport, TN	Option / FPIF	Picatinny Arsenal, NJ	May 2024	Nov 2025	7,908	80.58	N		
BDNPA/F Binder		2025	BAE - BDNPA/F / Kingsport, TN	MIPR	Picatinny Arsenal, NJ	May 2025	Nov 2026	3,823	82.27	N		
BDNPA/F Binder		2026	BAE - BDNPA/F / Kingsport, TN	Option / FPIS	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2027	6,685	84.00	N		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025														
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types										Item Number / Title [DODIC]: E33010 / GRENADE, HAND OFFENSIVE, M111														
Cost Elements (Units in Thousands)							Fiscal Year 2024													Fiscal Year 2025													B A L A N C E	
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2023	BAL DUE AS OF 1 OCT	Calendar Year 2024													Calendar Year 2025														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
Complete Round - M111																																		
Prior Years Deliveries: 129943																																		
	1	2024	ARMY	22.183	.000	22.183																								A -	-	-	-	22.183
	1	2025	ARMY	29.410	.000	29.410																								A -	-	-	-	29.410
	1	2026	ARMY	51.426	.000	51.426																												51.426
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types										Item Number / Title [DODIC]: E33010 / GRENADE, HAND OFFENSIVE, M111													
Cost Elements (Units in Thousands)							Fiscal Year 2026													Fiscal Year 2027													B A L A N C E
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026													Calendar Year 2027													
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
Complete Round - M111																																	
Prior Years Deliveries: 129943																																	
	1	2024	ARMY	22.183	.000	22.183	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.000	10.000	2.183								.000	
	1	2025	ARMY	29.410	.000	29.410	-	-	-	-	-	-	-	-	-	-	-	-	-	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000	1.410			.000		
	1	2026	ARMY	51.426	.000	51.426						A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.000	41.426		
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																			Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types																			Item Number / Title [DODIC]: E33010 / GRENADE, HAND OFFENSIVE, M111									
Cost Elements (Units in Thousands)							Fiscal Year 2028														Fiscal Year 2029														B A L A N C E			
O C C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028														Calendar Year 2029																	
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								
Complete Round - M111																																						
Prior Years Deliveries: 129943																																						
	1	2024	ARMY	22.183	22.183	.000																											.000					
	1	2025	ARMY	29.410	29.410	.000																											.000					
	1	2026	ARMY	51.426	10.000	41.426	10.000	10.000	10.000	11.426																							.000					
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P								

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47					P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types				Item Number / Title [DODIC]: E33010 / GRENADE, HAND OFFENSIVE, M111			
MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	DAY & ZIMMERMANN LONE STAR - TEXARKANA, TX	400	1,000	15,000	8	8	24	32	6	6	18	24

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E34001 / GRENADE, Hand, Smoke, Green, M18 [G940]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				181.727			4.060			3.522			3.054			-			3.054		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				181.727			4.060			3.522			3.054			-			3.054		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				181.727			4.060			3.522			3.054			-			3.054		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
Load, Assemble, Pack (Lap) ^(†)	51.60	3,362,377	173.502	62.47	42,324	2.644	65.05	33,693	2.192	71.22	26,351	1.877	-	-	-	71.22	26,351	1.877			
FUZE,HAND GRENADE M201 ^(†)	12.58	205,984	2.592	13.50	44,017	0.594	14.02	35,041	0.491	14.44	27,405	0.396	-	-	-	14.44	27,405	0.396			
TOP, GREN ^(†)	1.17	179,357	0.210	1.18	45,710	0.054	1.46	36,388	0.053	1.49	28,459	0.042	-	-	-	1.49	28,459	0.042			
BODY, GREN ^(†)	1.17	179,357	0.210	1.18	45,710	0.054	1.46	36,388	0.053	1.49	28,459	0.042	-	-	-	1.49	28,459	0.042			
Subtotal: Recurring Cost	-	-	176.515	-	-	3.346	-	-	2.789	-	-	2.357	-	-	-	-	-	2.357			
Subtotal: Hardware Cost	-	-	176.515	-	-	3.346	-	-	2.789	-	-	2.357	-	-	-	-	-	2.357			
Support - Acceptance Testing Cost																					
First Article Test	-	-	0.365	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Acceptance Testing Cost	-	-	0.365	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Safety	-	-	0.271	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Reliability	-	-	0.065	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	0.336	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	4.268	-	-	0.711	-	-	0.729	-	-	0.691	-	-	-	-	-	0.691			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E34001 / GRENADE, Hand, Smoke, Green, M18 [G940]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Production Engineering Cost	-	-	4.268	-	-	0.711	-	-	0.729	-	-	0.691	-	-	-	-	-	0.691
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.034	-	-	0.002	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006
Subtotal: Support - Quality Assurance Cost	-	-	0.034	-	-	0.002	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.211	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.211	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	181.727	-	-	4.060	-	-	3.522	-	-	3.054	-	-	-	-	-	3.054

Remarks:
FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements. FY 2026 hardware unit price increase due to updated depot rates.

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types				Item Number / Title [DODIC]: E34001 / GRENADE, Hand, Smoke, Green, M18 [G940]				

Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
Load, Assemble, Pack (Lap)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Jul 2024	Oct 2025	42,324	62.47	Y		
Load, Assemble, Pack (Lap)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	May 2025	Aug 2026	33,693	65.05	Y		
Load, Assemble, Pack (Lap)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	26,351	71.22	Y		
FUZE,HAND GRENADE M201		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	44,017	13.50	Y		
FUZE,HAND GRENADE M201		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	May 2026	35,041	14.02	Y		
FUZE,HAND GRENADE M201		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	27,405	14.44	Y		
TOP, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	45,710	1.18	Y		
TOP, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	36,388	1.46	Y		
TOP, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	28,459	1.49	Y		
BODY, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	45,710	1.18	Y		
BODY, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / TBD	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	36,388	1.46	Y		
BODY, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	28,459	1.49	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E34002 / GRENADE, Hand, Smoke, Yellow, M18 [G945]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				113.114			3.966			3.312			1.549			-			1.549		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				113.114			3.966			3.312			1.549			-			1.549		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				113.114			3.966			3.312			1.549			-			1.549		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
Load, Assemble, Pack (Lap) ^(†)	65.58	1,595,973	104.670	62.47	41,498	2.592	66.41	31,234	2.074	77.60	12,587	0.977	-	-	-	77.60	12,587	0.977			
FUZE,HAND GRENADE M201 ^(†)	12.62	301,902	3.810	13.50	43,158	0.583	14.02	32,483	0.455	14.44	13,090	0.189	-	-	-	14.44	13,090	0.189			
TOP, GREN ^(†)	1.18	259,093	0.305	1.18	44,818	0.053	1.46	33,733	0.049	1.49	13,593	0.020	-	-	-	1.49	13,593	0.020			
BODY, GREN ^(†)	1.18	259,093	0.305	1.18	44,818	0.053	1.46	33,733	0.049	1.49	13,593	0.020	-	-	-	1.49	13,593	0.020			
Subtotal: Recurring Cost	-	-	109.090	-	-	3.281	-	-	2.628	-	-	1.206	-	-	-	-	-	1.206			
Subtotal: Hardware Cost	-	-	109.090	-	-	3.281	-	-	2.628	-	-	1.206	-	-	-	-	-	1.206			
Support - Product Improvement Cost																					
Reliability	-	-	0.517	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	0.517	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	3.239	-	-	0.683	-	-	0.679	-	-	0.336	-	-	-	-	-	0.336			
Subtotal: Support - Production Engineering Cost	-	-	3.239	-	-	0.683	-	-	0.679	-	-	0.336	-	-	-	-	-	0.336			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.036	-	-	0.003	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006			
Subtotal: Support - Quality Assurance Cost	-	-	0.036	-	-	0.003	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E34002 / GRENADE, Hand, Smoke, Yellow, M18 [G945]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.232	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.232	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	113.114	-	-	3.966	-	-	3.312	-	-	1.549	-	-	-	-	-	1.549
Remarks:																		
FY2025 to FY2026 funding decrease reflects procurement of ammunition needed to meet training and depot level requirements. FY 2026 hardware unit price increase due to updated depot rates.																		
Production engineering cost fluctuations across FY2025 to FY2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.																		
(t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types				Item Number / Title [DODIC]: E34002 / GRENADE, Hand, Smoke, Yellow, M18 [G945]				

Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
Load, Assemble, Pack (Lap)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Jul 2024	Oct 2025	41,498	62.47	Y		
Load, Assemble, Pack (Lap)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	May 2025	Aug 2028	31,234	66.41	Y		
Load, Assemble, Pack (Lap)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	12,587	77.60	Y		
FUZE,HAND GRENADE M201		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	43,158	13.50	Y		
FUZE,HAND GRENADE M201		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	May 2026	32,483	14.02	Y		
FUZE,HAND GRENADE M201		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	13,090	14.44	Y		
TOP, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	44,818	1.18	Y		
TOP, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	33,733	1.46	Y		
TOP, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	13,593	1.49	Y		
BODY, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	44,818	1.18	Y		
BODY, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	33,733	1.46	Y		
BODY, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	13,593	1.49	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E34003 / GRENADE, Hand, Smoke, Red, M18								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity <i>(Units in Each)</i>				-			-			-			-			-			-		
Gross/Weapon System Cost <i>(\$ in Millions)</i>				62.203			3.672			3.717			3.465			-			3.465		
Less PY Advance Procurement <i>(\$ in Millions)</i>				-			-			-			-			-			-		
Net Procurement (P-1) <i>(\$ in Millions)</i>				62.203			3.672			3.717			3.465			-			3.465		
Plus CY Advance Procurement <i>(\$ in Millions)</i>				-			-			-			-			-			-		
Total Obligation Authority <i>(\$ in Millions)</i>				62.203			3.672			3.717			3.465			-			3.465		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares <i>(\$ in Millions)</i>				-			-			-			-			-			-		
Gross/Weapon System Unit Cost <i>(\$ in Dollars)</i>				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements		Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
		Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																					
Recurring Cost																					
LOAD, ASSEMBLE, PACK (LAP) ^(†)	91.64	629,234	57.664	64.53	40,816	2.634	72.86	32,863	2.394	84.25	26,668	2.247	-	-	-	84.25	26,668	2.247			
FUZE,HAND GRENADE M201 ^(†)	13.10	237,058	3.105	13.50	42,449	0.573	14.02	34,178	0.479	14.44	27,734	0.400	-	-	-	14.44	27,734	0.400			
TOP, GREN ^(†)	1.17	199,006	0.232	1.18	44,081	0.052	1.46	35,492	0.052	1.49	28,801	0.043	-	-	-	1.49	28,801	0.043			
BODY, GREN ^(†)	1.17	199,006	0.232	1.18	44,081	0.052	1.46	35,492	0.052	1.49	28,801	0.043	-	-	-	1.49	28,801	0.043			
Subtotal: Recurring Cost	-	-	61.232	-	-	3.311	-	-	2.977	-	-	2.733	-	-	-	-	-	2.733			
Subtotal: Hardware Cost	-	-	61.232	-	-	3.311	-	-	2.977	-	-	2.733	-	-	-	-	-	2.733			
Support - Production Engineering Cost																					
Production Engineering	-	-	0.968	-	-	0.361	-	-	0.735	-	-	0.725	-	-	-	-	-	0.725			
Subtotal: Support - Production Engineering Cost	-	-	0.968	-	-	0.361	-	-	0.735	-	-	0.725	-	-	-	-	-	0.725			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.002	-	-	-	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006			
Subtotal: Support - Quality Assurance Cost	-	-	0.002	-	-	-	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006			
Gross/Weapon System Cost	-	-	62.203	-	-	3.672	-	-	3.717	-	-	3.465	-	-	-	-	-	3.465			
Remarks:																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types	Item Number / Title [DODIC]: E34003 / GRENADE, Hand, Smoke, Red, M18
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY2025 to FY2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements. FY 2026 hardware unit price changes due to updated depot rates.		
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types				Item Number / Title [DODIC]: E34003 / GRENADE, Hand, Smoke, Red, M18			

Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Jul 2024	Oct 2025	40,816	64.53	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	May 2025	Aug 2026	32,863	72.86	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	26,668	84.25	Y		
FUZE,HAND GRENADE M201		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	42,449	13.50	Y		
FUZE,HAND GRENADE M201		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	May 2026	34,178	14.02	Y		
FUZE,HAND GRENADE M201		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	27,734	14.44	Y		
TOP, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	44,081	1.18	Y		
TOP, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	35,492	1.46	Y		
TOP, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	28,801	1.49	Y		
BODY, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	44,081	1.18	Y		
BODY, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	35,492	1.46	Y		
BODY, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	28,801	1.49	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E34004 / GRENADE, Hand, Smoke, Violet, M18 [G955]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				66.279			3.917			3.457			3.287			-			3.287		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				66.279			3.917			3.457			3.287			-			3.287		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				66.279			3.917			3.457			3.287			-			3.287		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
Load, Assemble, Pack (Lap) ^(†)	65.61	934,873	61.338	68.19	38,736	2.641	72.25	30,750	2.222	78.63	26,545	2.087	-	-	-	78.63	26,545	2.087			
FUZE,HAND GRENADE M201 ^(†)	12.94	156,925	2.031	13.50	40,285	0.544	14.02	31,980	0.448	14.44	27,607	0.399	-	-	-	14.44	27,607	0.399			
TOP, GREN ^(†)	1.16	144,670	0.167	1.18	41,835	0.049	1.46	33,210	0.048	1.49	28,668	0.043	-	-	-	1.49	28,668	0.043			
BODY, GREN ^(†)	1.16	144,669	0.167	1.18	41,835	0.049	1.46	33,210	0.048	1.49	28,668	0.043	-	-	-	1.49	28,668	0.043			
Subtotal: Recurring Cost	-	-	63.704	-	-	3.284	-	-	2.767	-	-	2.571	-	-	-	-	-	2.571			
Subtotal: Hardware Cost	-	-	63.704	-	-	3.284	-	-	2.767	-	-	2.571	-	-	-	-	-	2.571			
Support - Product Improvement Cost																					
Production Verification Test	-	-	0.017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	0.017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	2.536	-	-	0.633	-	-	0.686	-	-	0.710	-	-	-	-	-	0.710			
Subtotal: Support - Production Engineering Cost	-	-	2.536	-	-	0.633	-	-	0.686	-	-	0.710	-	-	-	-	-	0.710			
Support - Quality Assurance Cost																					
Quality Assurance	-	-	0.023	-	-	-	-	-	0.004	-	-	0.005	-	-	-	-	-	0.005			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E34004 / GRENADE, Hand, Smoke, Violet, M18 [G955]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Subtotal: Support - Quality Assurance Cost	-	-	0.023	-	-	-	-	-	0.004	-	-	0.005	-	-	-	-	-	0.005
Gross/Weapon System Cost	-	-	66.279	-	-	3.917	-	-	3.457	-	-	3.287	-	-	-	-	-	3.287
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements. FY 2026 hardware unit price changed due to updated depot rates. Production engineering cost fluctuations across FY 2025 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types					Item Number / Title [DODIC]: E34004 / GRENADE, Hand, Smoke, Violet, M18 [G955]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
Load, Assemble, Pack (Lap)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Jul 2024	Oct 2025	38,736	68.19	Y		
Load, Assemble, Pack (Lap)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	May 2025	Aug 2026	30,750	72.25	Y		
Load, Assemble, Pack (Lap)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	26,545	78.63	Y		
FUZE,HAND GRENADE M201		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	40,285	13.50	Y		
FUZE,HAND GRENADE M201		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	May 2026	31,980	14.02	Y		
FUZE,HAND GRENADE M201		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	27,607	14.44	Y		
TOP, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	41,835	1.18	Y		
TOP, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	33,210	1.46	Y		
TOP, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	28,668	1.49	Y		
BODY, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	41,835	1.18	Y		
BODY, GREN		2025	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	33,210	1.46	Y		
BODY, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	28,668	1.49	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E35801 / BODY, PRACTICE HAND GRENADE, OFFENSIVE, M112 [GG38]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				4.052		1.123		-		3.600		-		3.600				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				4.052		1.123		-		3.600		-		3.600				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				4.052		1.123		-		3.600		-		3.600				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	37.13	92,688	3.442	64.15	6,288	0.403	-	-	-	40.82	66,277	2.705	-	-	-	40.82	66,277	2.705
Subtotal: Recurring Cost	-	-	3.442	-	-	0.403	-	-	-	-	-	2.705	-	-	-	-	-	2.705
Subtotal: Hardware Cost	-	-	3.442	-	-	0.403	-	-	-	-	-	2.705	-	-	-	-	-	2.705
Support - Production Engineering Cost																		
Production Engineering	-	-	0.611	-	-	0.720	-	-	-	-	-	0.895	-	-	-	-	-	0.895
Subtotal: Support - Production Engineering Cost	-	-	0.611	-	-	0.720	-	-	-	-	-	0.895	-	-	-	-	-	0.895
Gross/Weapon System Cost	-	-	4.052	-	-	1.123	-	-	-	-	-	3.600	-	-	-	-	-	3.600
Remarks:																		
FY2025 to FY2026 funding increase due to additional procurement of ammunition to meet training and depot level requirements. FY 2026 hardware unit price decrease due to an increase in planned procurement.																		
Production engineering cost fluctuations across FY 2024 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types				Item Number / Title [DODIC]: E35801 / BODY, PRACTICE HAND GRENADE, OFFENSIVE, M112 [GG38]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	6,288	64.15	Y		
COMPLETE ROUND		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	66,277	40.82	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types						Item Number / Title [DODIC]: E69300 / GRENADE, Hand, Smoke, White, M83 [G982]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				116.044		3.153		3.190		3.960		-		3.960				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				116.044		3.153		3.190		3.960		-		3.960				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				116.044		3.153		3.190		3.960		-		3.960				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
GRENADE, METAL PARTS SET	1.91	258,869	0.494	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOAD, ASSEMBLE, PACK (LAP) ^(†)	52.36	2,165,962	113.410	51.63	36,167	1.867	50.18	36,169	1.815	55.37	40,445	2.239	-	-	-	55.37	40,445	2.239
FUZE,HAND GRENADE M201 ^(†)	12.85	95,498	1.227	13.50	37,614	0.508	14.02	37,616	0.527	14.44	42,062	0.607	-	-	-	14.44	42,062	0.607
TOP, GREN ^(†)	-	-	-	1.18	39,060	0.046	1.46	39,063	0.057	1.49	43,680	0.065	-	-	-	1.49	43,680	0.065
BODY, GREN ^(†)	-	-	-	1.18	39,060	0.046	1.46	39,063	0.057	1.49	43,680	0.065	-	-	-	1.49	43,680	0.065
Subtotal: Recurring Cost	-	-	115.131	-	-	2.467	-	-	2.456	-	-	2.977	-	-	-	-	-	2.977
Subtotal: Hardware Cost	-	-	115.131	-	-	2.467	-	-	2.456	-	-	2.977	-	-	-	-	-	2.977
Support - Production Engineering Cost																		
Production Engineering	-	-	0.882	-	-	0.686	-	-	0.730	-	-	0.977	-	-	-	-	-	0.977
Subtotal: Support - Production Engineering Cost	-	-	0.882	-	-	0.686	-	-	0.730	-	-	0.977	-	-	-	-	-	0.977
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.032	-	-	-	-	-	0.003	-	-	0.006	-	-	-	-	-	0.006
Subtotal: Support - Quality Assurance Cost	-	-	0.032	-	-	-	-	-	0.003	-	-	0.006	-	-	-	-	-	0.006
Gross/Weapon System Cost	-	-	116.044	-	-	3.153	-	-	3.190	-	-	3.960	-	-	-	-	-	3.960

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types	Item Number / Title [DODIC]: E69300 / GRENADE, Hand, Smoke, White, M83 [G982]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements. FY 2026 hardware unit price changes due to updated depot rates. Production engineering cost fluctuations across FY 2025 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN. (†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 4582E34000 / Grenades, All Types				Item Number / Title [DODIC]: E69300 / GRENADE, Hand, Smoke, White, M83 [G982]				

Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Mar 2024	Jun 2025	36,167	51.63	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	May 2025	Aug 2026	36,169	50.18	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	40,445	55.37	Y		
FUZE,HAND GRENADE M201		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Mar 2025	37,614	13.50	Y		
FUZE,HAND GRENADE M201		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	May 2026	37,616	14.02	Y		
FUZE,HAND GRENADE M201		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Mar 2027	42,062	14.44	Y		
TOP, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	39,060	1.18	Y		
TOP, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	39,063	1.46	Y		
TOP, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	43,680	1.49	Y		
BODY, GREN		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Sep 2024	39,060	1.18	Y		
BODY, GREN		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Jan 2026	39,063	1.46	Y		
BODY, GREN		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Sep 2026	43,680	1.49	Y		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition							P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	761.649	13.489	21.510	30.332	6.514	36.846	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	761.649	13.489	21.510	30.332	6.514	36.846	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	761.649	13.489	21.510	30.332	6.514	36.846	-	-	-	-	-	-
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:
SSN E46700 / Signal, Hand Held Red Parachute Flare M126A1 is a new start within the Signals, All Types program in FY 2026
SSN E48300 / Signal, Hand Held Green Parachute Flare M195 is a new start within the Signals, All Types program in FY 2026
SSN E49100 / Flare, AC Countermeasure, M206 Magnesium Teflon IR is a new start within the Signals, All Types program in FY 2026
SSN E88900 / Flare AC Cntermeasure M211 Pyrophoric Msl IR Decoy is a new start within the Signals, All Types program in FY 2026

This budget line includes Signals, All Types.

(E46400) Signal, Hand Held Red Star Cluster M158
The Family of Hand Held Signals are individually launched pyrotechnics used for signaling and illumination. The payload is launched by a small, fin stabilized rocket and reaches a height of 725 feet. M158 is a red star cluster signal used primarily for signaling and illuminating missions. The payload is a cluster of five flares that burn for approximately 10 seconds. This item is Code A, approved for service use.

(E46500) Signal, Hand Held White Star Cluster M159
The Family of Hand Held Signals are individually launched pyrotechnics used for signaling and illumination. The payload is launched by a small, fin stabilized rocket and reaches a height of 725 feet. M159 is a white star cluster signal used primarily for signaling and illuminating missions. The payload is a cluster of five flares that burn for approximately 10 seconds. This item is Code A, approved for service use.

E46700 / Signal, Hand Held Red Parachute Flare M126A1 [LA80]
The M126A1 is a red parachute flare used for nighttime illumination, surface-to-air, and surface -to-ground signaling. The payload is launched by a small fin stabilized rocket and reaches a height of 725 feet. The flare burns for approximately 50 seconds. This is a Code A, approved for service use.

(E46800) Signal, Hand Held White Parachute Flare M127A1
The Family of Hand Held Signals are individually launched pyrotechnics used for signaling and illumination. The payload is launched by a small, fin stabilized rocket and reaches a height of 725 feet. The M127A1 is a white parachute flare used primarily for nighttime battlefield illumination, surface-to-air & surface-to-ground signaling. The flare burns for approximately 50 seconds. This item is Code A, approved for service use.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 6038E46900 / Signals, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E47000) Signal, Hand Held Green Star Cluster M125A1 The Family of Hand Held Signals are individually launched pyrotechnics used for signaling and illumination. The payload is launched by a small, fin stabilized rocket and reaches a height of 725 feet. M125A1 is a green star cluster signal used for signaling and illuminating missions. The payload is a cluster of five flares that burn for approximately 10 seconds. This item is Code A, approved for service use. (E48300) Signal, Hand Held Green Parachute Flare M195 The M126A1 is a green parachute flare used for nighttime illumination, surface-to-air, and surface -to-ground signaling. The payload is launched by a small fin stabilized rocket and reaches a height of 725 feet. The flare burns for approximately 50 seconds. This is a Code A, approved for service use. (E49100) Flare, AC Countermeasure, M206 Magnesium Teflon IR The M206 flare is part of the family of advance Infrared Countermeasure flares/decoys designed to protect Army helicopters and fixed wing aircraft against infrared seeking missile threats. The M206 flare is in a 1"x1"x8" form factor in an aluminum case. The flare consists of magnesium, Teflon, Viton (MTV) composition that is wrapped in an aluminum filament and inserted into the aluminum case that is then closed with a felt spacer and sealed with a plastic end cap. The M206 composition is ignited and expelled by the BBU-35B/M796 impulse cartridge from the Common Missile Warning System (CMWS). (E49101) Flare, Aircraft Countermeasure, RF (Passive) XM20 The XM20 is a next generation Radio Frequency (RF) expendable countermeasure that provides effective coverage against current and advanced Surface-to-Air missiles (SAM), and advance guided missiles in the RF frequency bands. This item will be Code A, approved for service use once it reaches Materiel Release in 2QFY26. (E49102) Flare, Aircraft Countermeasures, XM215 The XM215 is a next generation Infrared (IR) expendable countermeasure that provides effective coverage against current and advanced Man-Portable Air-Defense Systems (MANPADS) and advance guided missiles in the multi-electro optical bands. This is a Code B, not approved for service use pending type classification (E49105) CTG, Impulse, Countermeasure, BBU-35/B The BBU-35/B Impulse Cartridge is used to ignite and/or eject aircraft countermeasure flares, decoys and chaff (M206, M212, M211, XM215, M1/M839/RR170 Series and XM20) designed to protect Army helicopters and fixed wing aircraft against Radar Frequency and Man-portable Air Defense Systems (MANPADS). The BBU-35/B replaces the M796 impulse cartridge used by the Army. The impulse cartridge functions after receiving an electrical signal from the Common Missile Warning System (CMWS). The impulse cartridge produces hot gases that ignites/pushes the flare/decoy payload out of the host aircraft. This item is Code A, approved for service use. (E62900) SMOKE POT PRACTICE M8 The M8 Floating Smoke Pot is a five-gallon metal pail containing roughly 25 pounds of environmentally acceptable smoke mixture. It is initiated by a pyrotechnic delay igniting fuse. After ignition and roughly a 25-second delay, dense smoke cloud is produced for screening purposes to conceal troop, vehicle, or other march movements, particularly at river crossings. It is deployed in a similar manner as the M4 and M5 series service smoke pot. It is used by the individual Soldier in squad, company and battalion units. This item is Code A, approved for service use. (E88900) Flare AC Countermeasure M211 Pyrophoric Msl IR Decoy The M211 decoy is part of the family of advance Infrared Countermeasure flares/decoys designed to protect Army helicopters and fixed wing aircraft against infrared seeking missile threats. The M211 decoy is in a 1"x1"x8" form factor in an aluminum case. The decoy consists of a piston, special material payload foils that are inserted into the aluminum case and sealed with a metal end cap. The special material is pyrophoric iron that reacts with oxygen when exposed to air when expelled by the BBU-35B/M796 impulse cartridge from the Common Missile Warning System (CMWS). This is a Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army			Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 6038E46900 / Signals, All Types			
ID Code (A=Service Ready, B=Not Service Ready):		Program Elements for Code B Items: N/A		Other Related Program Elements: N/A	
Line Item MDAP/MAIS Code: N/A					

Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E46400 / Signal, Hand Held Red Star Cluster M158	P-5a	A		- / 37.379	- / 2.040	- / 5.233	- / 0.850	- / -	- / 0.850
P-5	E46500 / Signal, Hand Held White Star Cluster M159 [L307]	P-5a	A		- / 33.907	- / 2.304	- / -	- / 1.674	- / -	- / 1.674
P-5	E46700 / Signal, Hand Held Red Parachute Flare M126A1 [LA80]	P-5a, P-21	A		- / 27.115	- / -	- / -	- / 7.616	- / -	- / 7.616
P-5	E46800 / Signal, Hand Held White Parachute Flare M127A1 [L312]	P-5a	A		- / 149.936	- / 0.006	- / -	- / 2.660	- / -	- / 2.660
P-5	E47000 / Signal, Hand Held Green Star Cluster M125A1 [L314]	P-5a	A		- / 63.732	- / 0.099	- / -	- / 1.897	- / -	- / 1.897
P-5	E48300 / Signal, Hand Held Green Parachute Flare M195	P-5a	A		- / 17.123	- / -	- / -	- / 0.945	- / -	- / 0.945
P-5	E49100 / Flare, AC Countermeasure, M206 Magnesium Teflon IR [L410]	P-5a	A		- / 75.769	- / -	- / -	- / 1.203	- / 3.375	- / 4.578
P-5	E49101 / Flare, Aircraft Countermeasure, RF (Passive)	P-5a	A		- / -	- / -	- / 14.149	- / 2.539	- / -	- / 2.539
P-5	E49102 / Flare, Aircraft Countermeasure, XM215	P-5a	B		- / -	- / -	- / 0.862	- / -	- / -	- / -
P-5	E49105 / CTG, Impulse, Countermeasure, BBU-35/B	P-5a	A		- / 7.300	- / 2.402	- / -	- / -	- / -	- / -
P-5	E62900 / SMOKE POT, Practice, M8 [K511]	P-5a	A		- / 95.988	- / 6.638	- / 1.266	- / 6.401	- / -	- / 6.401
P-5	E88900 / Flare AC Cntermeasure M211 Pyrophoric Msl IR Decoy	P-5a, P-21	A		- / 253.400	- / -	- / -	- / 4.547	- / 3.139	- / 7.686
P-40	Total Gross/Weapon System Cost				- / 761.649	- / 13.489	- / 21.510	- / 30.332	- / 6.514	- / 36.846

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.

Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

Justification:

FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities."

FY 2026 Total Base dollars in the amount of \$36.846 million supports the procurement of ten variants of signals.

(E46400) Signal, Handheld Red Star Cluster M158

This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.850 million supports the procurement of 8,630 signals.

TYPE CLASSIFICATION DATE: 1983

(E46500) Signal, Handheld White Star Cluster M159

This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.674 million supports the procurement of 17,080 signals.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 6038E46900 / Signals, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
TYPE CLASSIFICATION DATE: 1999 (E46700) Signal, Handheld Red Parachute Flare M126A1 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$7.616 million supports the procurement of 71,886 signals. E46700 is a new start in FY 2026 TYPE CLASSIFICATION DATE: 1983 (E46800) Signal, Handheld White Parachute Flare M127A1 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.660 million supports the procurement of 24,977 signals. TYPE CLASSIFICATION DATE: 1983 (E47000) Signal, Handheld Green Star Cluster M125A1 This is a training standard item used in both training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.897 million supports the procurement of 19,355 signals. TYPE CLASSIFICATION DATE: 1983 (E48300) Signal, Handheld Green Parachute Flare M195 This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.945 million supports the procurement of 8,919 signals. (E49100) Flare, AC Countermeasure, M206 Magnesium Teflon IR (L410) This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$4.578 million supports the procurement of 53,438 signals. E49100 is a new start in FY 2026. TYPE CLASSIFICATION DATE: TBD (E49101) Flare, Aircraft Countermeasure, RF (Passive), XM20 This is a war reserve item used in combat. FY 2026 request builds a war reserve inventory in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$2.539 million supports the procurement of 9,027 signals. TYPE CLASSIFICATION DATE: TBD (E49102) Flare, Aircraft Countermeasures, XM215 This is a war reserve item used in combat. The request builds a war reserve inventory in accordance with Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: TBD (E49105) Cartridge, Impulse, BBU-35/B This is a war reserve item used in combat. The request builds a war reserve inventory in accordance with Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: May 2008 (E62900) Smoke Pot Practice M8		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 6038E46900 / Signals, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$6.401 million supports the procurement of 3,115 smoke pots. TYPE CLASSIFICATION DATE: 1994 (E88900) Flare AC Countermeasure M211 Pyrophoric Msl IR Decoy This is a training standard item used in training and combat. FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$7.686 supports the procurement of 46,298 signals. E88900 is a new start in FY 2026.		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E46400 / Signal, Hand Held Red Star Cluster M158								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				37.379		2.040		5.233		0.850		-		0.850						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				37.379		2.040		5.233		0.850		-		0.850						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				37.379		2.040		5.233		0.850		-		0.850						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
LOAD, ASSEMBLE, PACK (LAP) ^(†)	64.85	457,000	29.636	79.17	2,665	0.211	82.51	49,553	4.089	82.51	8,630	0.712	-	-	-	82.51	8,630	0.712		
BOX METAL M548 ^(†)	53.58	19,000	1.018	57.49	1,318	0.076	58.53	2,086	0.122	59.76	363	0.022	-	-	-	59.76	363	0.022		
Subtotal: Recurring Cost	-	-	30.654	-	-	0.287	-	-	4.211	-	-	0.734	-	-	-	-	-	0.734		
Subtotal: Hardware Cost	-	-	30.654	-	-	0.287	-	-	4.211	-	-	0.734	-	-	-	-	-	0.734		
Support - Production Engineering Cost																				
Production Engineering	-	-	6.597	-	-	1.741	-	-	1.010	-	-	0.096	-	-	-	-	-	0.096		
Subtotal: Support - Production Engineering Cost	-	-	6.597	-	-	1.741	-	-	1.010	-	-	0.096	-	-	-	-	-	0.096		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	0.128	-	-	0.012	-	-	0.012	-	-	0.020	-	-	-	-	-	0.020		
Subtotal: Support - Quality Assurance Cost	-	-	0.128	-	-	0.012	-	-	0.012	-	-	0.020	-	-	-	-	-	0.020		
Gross/Weapon System Cost	-	-	37.379	-	-	2.040	-	-	5.233	-	-	0.850	-	-	-	-	-	0.850		
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements. Production engineering cost fluctuations across FY 2024 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 6038E46900 / Signals, All Types	Item Number / Title [DODIC]: E46400 / Signal, Hand Held Red Star Cluster M158
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:

(†) indicates the presence of a P-5a

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E46400 / Signal, Hand Held Red Star Cluster M158			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jan 2029	2,665	79.17	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jan 2029	49,553	82.51	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jan 2029	8,630	82.51	Y		
BOX METAL M548		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Jun 2025	1,318	57.49	Y		
BOX METAL M548		2025	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2025	Dec 2026	2,086	58.53	Y		
BOX METAL M548		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	Nov 2026	363	59.76	Y		
Remarks: FY 2024 and FY 2025 contract award for E46400 / Signal, Hand Held Red Star Cluster M158 slated for March 2026 to achieve economies of scale/better buying power with FY 2026 requirements.												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E46500 / Signal, Hand Held White Star Cluster M159 [L307]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total					
Procurement Quantity (Units in Each)				-		-		-		-		-		-					
Gross/Weapon System Cost (\$ in Millions)				33.907		2.304		-		1.674		-		1.674					
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Net Procurement (P-1) (\$ in Millions)				33.907		2.304		-		1.674		-		1.674					
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Total Obligation Authority (\$ in Millions)				33.907		2.304		-		1.674		-		1.674					
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																			
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-			
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-			
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
Hardware Cost																			
Recurring Cost																			
Load, Assemble, Pack (Lap) ^(†)	854.50	39,008	33.332	79.17	17,936	1.420	-	-	-	84.36	17,080	1.441	-	-	-	84.36	17,080	1.441	
Box Metal M548 ^(†)	74.25	1,642	0.122	57.49	1,313	0.075	-	-	-	59.76	719	0.043	-	-	-	59.76	719	0.043	
Subtotal: Recurring Cost	-	-	33.454	-	-	1.495	-	-	-	-	-	1.484	-	-	-	-	-	1.484	
Subtotal: Hardware Cost	-	-	33.454	-	-	1.495	-	-	-	-	-	1.484	-	-	-	-	-	1.484	
Support - Production Engineering Cost																			
Production Engineering	-	-	0.446	-	-	0.809	-	-	-	-	-	0.190	-	-	-	-	-	0.190	
Subtotal: Support - Production Engineering Cost	-	-	0.446	-	-	0.809	-	-	-	-	-	0.190	-	-	-	-	-	0.190	
Support - Quality Assurance Cost																			
Quality Assurance	-	-	0.007	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Quality Assurance Cost	-	-	0.007	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Cost	-	-	33.907	-	-	2.304	-	-	-	-	-	1.674	-	-	-	-	-	1.674	
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements.																			
^(†) indicates the presence of a P-5a																			

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E46500 / Signal, Hand Held White Star Cluster M159 [L307]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Load, Assemble, Pack (Lap)		2024	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2028	17,936	79.17	Y		
Load, Assemble, Pack (Lap)		2026	TO BE SELECTED / TBS01	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2028	17,080	84.36	Y		
Box Metal M548		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Oct 2024	Jun 2025	1,313	57.49	Y		
Box Metal M548		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	Nov 2026	719	59.76	Y		
Remarks: FY 2024 contract award for E46500 / Signal, Hand Held White Star Cluster M159 slated for March 2026 to achieve economies of scale/better buying power with FY 2026 requirements.												

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E46700 / Signal, Hand Held Red Parachute Flare M126A1 [LA80]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				27.115		-		-		7.616		-		7.616				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				27.115		-		-		7.616		-		7.616				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				27.115		-		-		7.616		-		7.616				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Load, Assemble, Pack (Lap) ^(†)	463.15	55,924	25.901	-	-	-	-	-	-	91.74	71,886	6.595	-	-	-	91.74	71,886	6.595
Box Metal M548 ^(†)	163.00	2,354	0.384	-	-	-	-	-	-	59.76	3,026	0.181	-	-	-	59.76	3,026	0.181
Subtotal: Recurring Cost	-	-	26.285	-	-	-	-	-	-	-	-	6.776	-	-	-	-	-	6.776
Subtotal: Hardware Cost	-	-	26.285	-	-	-	-	-	-	-	-	6.776	-	-	-	-	-	6.776
Support - Production Engineering Cost																		
Production Engineering	-	-	0.830	-	-	-	-	-	-	-	-	0.840	-	-	-	-	-	0.840
Subtotal: Support - Production Engineering Cost	-	-	0.830	-	-	-	-	-	-	-	-	0.840	-	-	-	-	-	0.840
Gross/Weapon System Cost	-	-	27.115	-	-	-	-	-	-	-	-	7.616	-	-	-	-	-	7.616
Remarks: E46700 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E46700 / Signal, Hand Held Red Parachute Flare M126A1 [LA80]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Load, Assemble, Pack (Lap) ^(†)		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	Nov 2027	71,886	91.74	N		
Box Metal M548		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	Jan 2027	3,026	59.76	Y		

^(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025													
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 6038E46900 / Signals, All Types										Item Number / Title [DODIC]: E46700 / Signal, Hand Held Red Parachute Flare M126A1 [LA80]													
Cost Elements (Units in Thousands)								Fiscal Year 2026												Fiscal Year 2027												B A L A N C E	
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			
Load, Assemble, Pack (Lap)																																	
Prior Years Deliveries: 55924																																	
	1	2026	ARMY	71.886	.000	71.886								A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	71.886
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P			

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																				Date: June 2025																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 6038E46900 / Signals, All Types										Item Number / Title [DODIC]: E46700 / Signal, Hand Held Red Parachute Flare M126A1 [LA80]																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
Cost Elements <i>(Units in Thousands)</i>								Fiscal Year 2028												Fiscal Year 2029												B A L A N C E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
O O C	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028												Calendar Year 2029																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Load, Assemble, Pack (Lap)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
Prior Years Deliveries: 55924																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	1	2026	ARMY	71.886	.000	71.886	-	5.996	5.990	5.990	5.990	5.990	5.990	5.990	5.990	5.990	5.990	5.990																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types				Item Number / Title [DODIC]: E46700 / Signal, Hand Held Red Parachute Flare M126A1 [LA80]			

MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	5,000	32,000	64,000	8	8	18	26	6	6	15	21

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E46800 / Signal, Hand Held White Parachute Flare M127A1 [L312]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				149.936		0.006		-		2.660		-		2.660				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				149.936		0.006		-		2.660		-		2.660				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				149.936		0.006		-		2.660		-		2.660				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Load, Assemble, Pack (Lap) ^(†)	1,220.88	121,037	147.772	-	-	-	-	-	-	91.74	24,977	2.291	-	-	-	91.74	24,977	2.291
Box Metal M548 ^(†)	81.97	5,096	0.418	-	-	-	-	-	-	59.76	1,051	0.063	-	-	-	59.76	1,051	0.063
Subtotal: Recurring Cost	-	-	148.189	-	-	-	-	-	-	-	-	2.354	-	-	-	-	-	2.354
Subtotal: Hardware Cost	-	-	148.189	-	-	-	-	-	-	-	-	2.354	-	-	-	-	-	2.354
Support - Production Engineering Cost																		
Production Engineering	-	-	1.719	-	-	0.006	-	-	-	-	-	0.293	-	-	-	-	-	0.293
Subtotal: Support - Production Engineering Cost	-	-	1.719	-	-	0.006	-	-	-	-	-	0.293	-	-	-	-	-	0.293
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.027	-	-	-	-	-	-	-	-	0.013	-	-	-	-	-	0.013
Subtotal: Support - Quality Assurance Cost	-	-	0.027	-	-	-	-	-	-	-	-	0.013	-	-	-	-	-	0.013
Gross/Weapon System Cost	-	-	149.936	-	-	0.006	-	-	-	-	-	2.660	-	-	-	-	-	2.660
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E46800 / Signal, Hand Held White Parachute Flare M127A1 [L312]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Load, Assemble, Pack (Lap)		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	24,977	91.74	Y		
Box Metal M548		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Nov 2026	1,051	59.76	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E47000 / Signal, Hand Held Green Star Cluster M125A1 [L314]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				63.732		0.099		-		1.897		-		1.897				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				63.732		0.099		-		1.897		-		1.897				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				63.732		0.099		-		1.897		-		1.897				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Load, Assemble, Pack (Lap) ^(†)	318.33	192,939	61.418	79.17	1,042	0.082	-	-	-	84.36	19,355	1.633	-	-	-	84.36	19,355	1.633
Box Metal M548 ^(†)	49.38	7,474	0.369	57.49	44	0.003	-	-	-	59.76	814	0.049	-	-	-	59.76	814	0.049
Subtotal: Recurring Cost	-	-	61.787	-	-	0.085	-	-	-	-	-	1.681	-	-	-	-	-	1.681
Subtotal: Hardware Cost	-	-	61.787	-	-	0.085	-	-	-	-	-	1.681	-	-	-	-	-	1.681
Support - Production Engineering Cost																		
Production Engineering	-	-	1.919	-	-	0.014	-	-	-	-	-	0.215	-	-	-	-	-	0.215
Subtotal: Support - Production Engineering Cost	-	-	1.919	-	-	0.014	-	-	-	-	-	0.215	-	-	-	-	-	0.215
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.026	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.026	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	63.732	-	-	0.099	-	-	-	-	-	1.897	-	-	-	-	-	1.897
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements. Unit cost increase across FY 2024 to FY 2026 is based on most recent government estimate.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 6038E46900 / Signals, All Types	Item Number / Title [DODIC]: E47000 / Signal, Hand Held Green Star Cluster M125A1 [L314]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E47000 / Signal, Hand Held Green Star Cluster M125A1 [L314]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Load, Assemble, Pack (Lap)		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2025	Sep 2026	1,042	79.17	Y		
Load, Assemble, Pack (Lap)		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jun 2027	19,355	84.36	Y		
Box Metal M548		2024	CONCO INC. / LOUISVILLE, KY	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2024	Jan 2025	44	57.49	Y		
Box Metal M548		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	Jan 2027	814	59.76	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E48300 / Signal, Hand Held Green Parachute Flare M195							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				17.123		-		-		0.945		-		0.945				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				17.123		-		-		0.945		-		0.945				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				17.123		-		-		0.945		-		0.945				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	100.75	134,501	13.551	-	-	-	-	-	-	91.74	8,919	0.818	-	-	-	91.74	8,919	0.818
BOX METAL M548 ^(†)	-	-	-	-	-	-	-	-	-	59.76	375	0.022	-	-	-	59.76	375	0.022
Subtotal: Recurring Cost	-	-	13.551	-	-	-	-	-	-	-	-	0.841	-	-	-	-	-	0.841
Subtotal: Hardware Cost	-	-	13.551	-	-	-	-	-	-	-	-	0.841	-	-	-	-	-	0.841
Support - Production Engineering Cost																		
Production Engineering	-	-	3.572	-	-	-	-	-	-	-	-	0.104	-	-	-	-	-	0.104
Subtotal: Support - Production Engineering Cost	-	-	3.572	-	-	-	-	-	-	-	-	0.104	-	-	-	-	-	0.104
Gross/Weapon System Cost	-	-	17.123	-	-	-	-	-	-	-	-	0.945	-	-	-	-	-	0.945
Remarks: E48300 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E48300 / Signal, Hand Held Green Parachute Flare M195			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	May 2026	Nov 2027	8,919	91.74	N		
BOX METAL M548		2026	TO BE SELECTED / TBS01	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	Nov 2026	375	59.76	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E49100 / Flare, AC Countermeasure, M206 Magnesium Teflon IR [L410]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				75.769		-		-		1.203		3.375		4.578				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				75.769		-		-		1.203		3.375		4.578				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				75.769		-		-		1.203		3.375		4.578				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	2,597.28	28,834	74.890	-	-	-	-	-	-	76.57	9,364	0.717	76.57	44,074	3.375	76.57	53,438	4.092
Subtotal: Recurring Cost	-	-	74.890	-	-	-	-	-	-	-	-	0.717	-	-	3.375	-	-	4.092
Subtotal: Hardware Cost	-	-	74.890	-	-	-	-	-	-	-	-	0.717	-	-	3.375	-	-	4.092
Support - Production Engineering Cost																		
Production Engineering	-	-	0.869	-	-	-	-	-	-	-	-	0.486	-	-	-	-	-	0.486
Subtotal: Support - Production Engineering Cost	-	-	0.869	-	-	-	-	-	-	-	-	0.486	-	-	-	-	-	0.486
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.010	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	75.769	-	-	-	-	-	-	-	-	1.203	-	-	3.375	-	-	4.578
Remarks: E49100 is a new start in FY 2026.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types				Item Number / Title [DODIC]: E49100 / Flare, AC Countermeasure, M206 Magnesium Teflon IR [L410]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	ARMTEC COUNTERMEASURES / COACHELLA, CA	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2026	Aug 2027	9,364	76.57	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E49101 / Flare, Aircraft Countermeasure, RF (Passive)								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-						
Gross/Weapon System Cost (<i>\$ in Millions</i>)				-		-		14.149		2.539		-		2.539						
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Net Procurement (P-1) (<i>\$ in Millions</i>)				-		-		14.149		2.539		-		2.539						
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Total Obligation Authority (<i>\$ in Millions</i>)				-		-		14.149		2.539		-		2.539						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE FLARE ^(†)	-	-	-	-	-	-	208.52	61,928	12.913	208.52	9,027	1.882	-	-	-	208.52	9,027	1.882		
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	12.913	-	-	1.882	-	-	-	-	-	1.882		
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	12.913	-	-	1.882	-	-	-	-	-	1.882		
Support - Production Engineering Cost																				
Production Engineering	-	-	-	-	-	-	-	-	1.236	-	-	0.657	-	-	-	-	-	0.657		
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	1.236	-	-	0.657	-	-	-	-	-	0.657		
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	14.149	-	-	2.539	-	-	-	-	-	2.539		
Remarks:																				
FY 2025 and FY 2026 unit cost is based on most recent government estimate.																				
FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and war reserve requirements.																				
Production engineering cost fluctuations from FY 2025 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.																				
(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E49101 / Flare, Aircraft Countermeasure, RF (Passive)			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE FLARE		2025	TO BE SELECTED / TBS01	TBD	PICATINNY ARSENAL, NJ	Jul 2025	Jul 2027	61,928	208.52	Y		
COMPLETE FLARE		2026	TO BE SELECTED / TBS01	TBD	PICATINNY ARSENAL, NJ	Mar 2026	Oct 2028	9,027	208.52	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E49102 / Flare, Aircraft Countermeasure, XM215					
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				-		-		0.862		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				-		-		0.862		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				-		-		0.862		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE FLARE ^(†)	-	-	-	-	-	-	275.00	2,860	0.787	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	0.787	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	0.787	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	0.076	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	0.076	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	0.862	-	-	-	-	-	-	-	-	-
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types				Item Number / Title [DODIC]: E49102 / Flare, Aircraft Countermeasure, XM215				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE FLARE		2025	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2025	Apr 2027	2,860	275.00	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E49105 / CTG, Impulse, Countermeasure, BBU-35/B						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				7.300		2.402		-		-		-		-				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				7.300		2.402		-		-		-		-				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				7.300		2.402		-		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	19.80	366,466	7.256	3.50	683,645	2.393	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	7.256	-	-	2.393	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	7.256	-	-	2.393	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	0.044	-	-	0.009	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	0.044	-	-	0.009	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	7.300	-	-	2.402	-	-	-	-	-	-	-	-	-	-	-	-
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types				Item Number / Title [DODIC]: E49105 / CTG, Impulse, Countermeasure, BBU-35/B				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Jul 2025	Sep 2027	683,645	3.50	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E62900 / SMOKE POT, Practice, M8 [K511]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				95.988		6.638		1.266		6.401		-		6.401				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				95.988		6.638		1.266		6.401		-		6.401				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				95.988		6.638		1.266		6.401		-		6.401				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
LOAD, ASSEMBLE, PACK (LAP) ^(†)	2,284.21	27,397	62.581	650.59	3,952	2.571	758.32	881	0.668	838.41	3,115	2.612	-	-	-	838.41	3,115	2.612
FUZE,SMOKE POT, FLOATING M208 ^(†)	118.47	16,464	1.950	107.72	4,110	0.443	141.98	916	0.130	118.26	3,239	0.383	-	-	-	118.26	3,239	0.383
INNER COVER ASSEMBLY ^(†)	104.30	31,398	3.275	104.39	4,545	0.474	120.18	1,013	0.122	155.79	3,582	0.558	-	-	-	155.79	3,582	0.558
OUTER COVER ASSEMBLY ^(†)	90.10	31,398	2.829	89.24	4,545	0.406	102.76	1,013	0.104	123.76	3,582	0.443	-	-	-	123.76	3,582	0.443
CONTAINER, USED ON SMOKE POT M8 ^(†)	99.43	31,397	3.122	103.86	4,545	0.472	125.00	1,013	0.127	137.36	3,582	0.492	-	-	-	137.36	3,582	0.492
Subtotal: Recurring Cost	-	-	73.757	-	-	4.366	-	-	1.151	-	-	4.488	-	-	-	-	-	4.488
Subtotal: Hardware Cost	-	-	73.757	-	-	4.366	-	-	1.151	-	-	4.488	-	-	-	-	-	4.488
Support - Acceptance Testing Cost																		
First Article Test	-	-	-	-	-	0.218	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	-	-	-	0.218	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Production Verification Test	-	-	0.305	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E62900 / SMOKE POT, Practice, M8 [K511]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Safety	-	-	0.392	-	-	0.200	-	-	-	-	-	-	-	-	-	-	-	-		
Subtotal: Support - Product Improvement Cost	-	-	0.697	-	-	0.200	-	-	-	-	-	-	-	-	-	-	-	-		
Support - Production Engineering Cost																				
Production Engineering	-	-	21.477	-	-	1.850	-	-	0.111	-	-	1.907	-	-	-	-	-	1.907		
Subtotal: Support - Production Engineering Cost	-	-	21.477	-	-	1.850	-	-	0.111	-	-	1.907	-	-	-	-	-	1.907		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	0.057	-	-	0.004	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006		
Subtotal: Support - Quality Assurance Cost	-	-	0.057	-	-	0.004	-	-	0.004	-	-	0.006	-	-	-	-	-	0.006		
Gross/Weapon System Cost	-	-	95.988	-	-	6.638	-	-	1.266	-	-	6.401	-	-	-	-	-	6.401		
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and war reserve requirements. FY 2026 unit price change due to an increase in depot rates. Production engineering cost fluctuations across FY 2024 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN. (t) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types					Item Number / Title [DODIC]: E62900 / SMOKE POT, Practice, M8 [K511]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty (Each)	Unit Cost (\$)	Specs Avail Now?	Date Revision Available	RFP Issue Date
LOAD, ASSEMBLE, PACK (LAP)		2024	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Jul 2024	Dec 2025	3,952	650.59	Y		
LOAD, ASSEMBLE, PACK (LAP)		2025	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	May 2025	Apr 2027	881	758.32	Y		
LOAD, ASSEMBLE, PACK (LAP)		2026	PINE BLUFF ARSENAL / PINE BLUFF, AR	PO	ROCK ISLAND ARSENAL, IL	Mar 2026	Apr 2028	3,115	838.41	Y		
FUZE,SMOKE POT, FLOATING M208		2024	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Jan 2025	4,110	107.72	Y		
FUZE,SMOKE POT, FLOATING M208		2025	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Mar 2026	916	141.98	Y		
FUZE,SMOKE POT, FLOATING M208		2026	DAY & ZIMMERMANN LONE STAR / TEXARKANA, TX	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Jan 2027	3,239	118.26	Y		
INNER COVER ASSEMBLY		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Dec 2024	4,545	104.39	Y		
INNER COVER ASSEMBLY		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Feb 2026	1,013	120.18	Y		
INNER COVER ASSEMBLY		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Dec 2026	3,582	155.79	Y		
OUTER COVER ASSEMBLY		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Dec 2024	4,545	89.24	Y		
OUTER COVER ASSEMBLY		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Feb 2026	1,013	102.76	Y		
OUTER COVER ASSEMBLY		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Dec 2026	3,582	123.76	Y		
CONTAINER, USED ON SMOKE POT M8		2024	TOOL MASTERS INC. / TUSCUMBIA, AL	C / FFP	ROCK ISLAND ARSENAL, IL	Mar 2024	Dec 2024	4,545	103.86	Y		
CONTAINER, USED ON SMOKE POT M8		2025	TOOL MASTERS INC. / TUSCUMBIA, AL	Option / FFP	ROCK ISLAND ARSENAL, IL	May 2025	Feb 2026	1,013	125.00	Y		
CONTAINER, USED ON SMOKE POT M8		2026	TO BE SELECTED / TBS01	TBD	ROCK ISLAND ARSENAL, IL	Mar 2026	Dec 2026	3,582	137.36	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 6038E46900 / Signals, All Types						Item Number / Title [DODIC]: E88900 / Flare AC Cntermeasure M211 Pyrophoric Msl IR Decoy						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				253.400		-		-		4.547		3.139		7.686				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				253.400		-		-		4.547		3.139		7.686				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				253.400		-		-		4.547		3.139		7.686				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE FLARE ^(†)	-	-	-	-	-	-	-	-	-	146.66	24,896	3.651	146.66	21,402	3.139	146.66	46,298	6.790
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	3.651	-	-	3.139	-	-	6.790
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	3.651	-	-	3.139	-	-	6.790
Support - Production Engineering Cost																		
Production Engineering	-	-	253.400	-	-	-	-	-	-	-	-	0.896	-	-	-	-	-	0.896
Subtotal: Support - Production Engineering Cost	-	-	253.400	-	-	-	-	-	-	-	-	0.896	-	-	-	-	-	0.896
Gross/Weapon System Cost	-	-	253.400	-	-	-	-	-	-	-	-	4.547	-	-	3.139	-	-	7.686
Remarks: E88900 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 6038E46900 / Signals, All Types				Item Number / Title [DODIC]: E88900 / Flare AC Cntermeasure M211 Pyrophoric Msl IR Decoy				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE FLARE ^(†)		2026	TO BE SELECTED / TBS01	C / FPIF	PICATINNY ARSENAL, NJ	May 2026	Aug 2027	24,896	146.66	N		

(†) indicates the presence of a P-21

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47										P-1 Line Item Number / Title: 6038E46900 / Signals, All Types													Item Number / Title [DODIC]: E88900 / Flare AC Cntermeasure M211 Pyrophoric Msl IR Decoy											
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2026												Fiscal Year 2027													BALANCE		
O C #	M F R #	FY	SERVICE	PROC QTY	ACCEPT PRIOR TO 1 OCT 2025	BAL DUE AS OF 1 OCT	Calendar Year 2026												Calendar Year 2027															
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE FLARE																																		
	1	2026	ARMY	24.896	.000	24.896								A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6.000	6.000	12.896
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army																							Date: June 2025											
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47									P-1 Line Item Number / Title: 6038E46900 / Signals, All Types														Item Number / Title [DODIC]: E88900 / Flare AC Cntermeasure M211 Pyrophoric Msl IR Decoy											
Cost Elements <i>(Units in Thousands)</i>							Fiscal Year 2028													Fiscal Year 2029													B A L A N C E	
O C C #	M F R #	FY	SERVICE	PROC QTY	ACCE PT PRI OR TO 1 OCT 2027	BAL DUE AS OF 1 OCT	Calendar Year 2028													Calendar Year 2029														
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				
COMPLETE FLARE																																		
	1	2026	ARMY	24.896	12.000	12.896	6.000	6.896																										.000
							O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P	O C T	N O V	D E C	J A N	F E B	M A R	A P R	M A Y	J U N	J U L	A U G	S E P				

UNCLASSIFIED

Exhibit P-21, Production Schedule: PB 2026 Army						Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47			P-1 Line Item Number / Title: 6038E46900 / Signals, All Types				Item Number / Title [DODIC]: E88900 / Flare AC Cntermeasure M211 Pyrophoric Msl IR Decoy	

MFR Ref #	Manufacturer Name - Location	Production Rates (Each / Month)			Procurement Leadtime (Months)							
		MSR For 2026	1-8-5 For 2026	MAX For 2026	Initial				Reorder			
					ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1	ALT Prior to Oct 1	ALT After Oct 1	Manufacturing PLT	Total After Oct 1
1	TO BE SELECTED - TBS01	5,000	6,000	80,000	8	8	15	23	6	6	12	18

"A" in the Delivery Schedule indicates the Contract Award Date.

Note: Due to space limitations, quantities in the Exhibit P-21 delivery calendar are truncated and rounded based on the maximum quantity in the calendar as follows. If the maximum quantity is less than or equal to than 9,999, all quantities are shown as each. If the maximum quantity is between 10,000 and 999,999 all quantities are shown in thousands. If the maximum quantity is between 1,000,000 and 999,999,999 all quantities are shown in millions (rounded to the nearest thousand).If the maximum quantity is equal or greater than 1,000,000,000 all quantities are shown in billions (rounded to the nearest million).

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition

P-1 Line Item Number / Title:
8278E51200 / Simulators, All Types

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	326.144	11.309	11.132	10.821	-	10.821	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	326.144	11.309	11.132	10.821	-	10.821	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	326.144	11.309	11.132	10.821	-	10.821	-	-	-	-	-	-

(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)

Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

SSN E48413 / SIMULATOR, INDOOR WEAPONS FIRE is a new start within the Simulators, All Types program in FY 2026
SSN E48415 / SIMULATOR, INCOMING ROCKET PROPELLED GRENADE (RPG) is a new start within the Simulators, All Types program in FY 2026
SSN E48416 / SIMULATOR, HIGH ORDER BLAST EFFECT (HIOBE) is a new start within the Simulators, All Types program in FY 2026
SSN E91112 / SIMULATOR, PROJECTILE GROUND BURST: MINI BLAST: XM is a new start within the Simulators, All Types program in FY 2026

This budget line includes Simulators, All Types.

(E48413) SIMULATOR, INDOOR WEAPONS FIRE (MICRO) is an indoor weapon effects simulator for booby traps and gunfire. There are multiple shots per item. This item is Code A, approved for service use.

(E48415) SIMULATOR, INCOMING ROCKET PROPELLED GRENADE (RPG) simulates a rocket propelled grenade in training environments. The simulator produces rocket smoke trail guided on a wire. This item is Code A, approved for service use.

(E48416) SIMULATOR, HIGH ORDER BLAST EFFECT (HIOBE) simulates a high order blast effect or explosion. The simulator creates a reddish-orange ball of flame and airborne debris. This item is Code A, approved for service use.

(E48417) SIMULATOR, TARGET KILL, XM175 simulates a destroyed vehicle burning on the battlefield; black smoke with a burn time of 20 seconds. This item is Code A, approved for service use.

(E49700) SIMULATOR, Projectile Ground Burst, M115A2 is a hand thrown device that is used in training to simulate battlefield noise and effects (shell in flight and ground explosion) during troop maneuvers. The simulator has a 6-10 second delay followed by a 2-4 second whistle ending with a flash and loud report; the surface danger zone is 35 meters. This item is Code A, approved for service use.

(E50200) SIMULATOR, Hand Grenade, M116A1 is a hand-thrown device used in Force-on-Force training to simulate battlefield noise and effects of a hand grenade during troop maneuvers. It has a 5 to 10 second delay and a 15- meter surface danger zone. This item is Code A, approved for service use.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E50311) SIMULATOR, CHEM ATTACK, YELLOW SMOKE simulates a nuclear, biological, radiological, or chemical (NBRC) attack on the battlefield; yellow smoke with a burn time of 10 seconds. This item is Code A, approved for service use. (E70600) SIMULATOR, M22 Anti-Tank Weapon Effect Signature Simulator (ATWESS) Guided Missile (GM) Rocket Simulator is used to simulate the TOW, DRAGON or VIPER, including report, flash and smoke through use of an adapter. It is compatible with the Multiple Integrated Laser Engagement System (MILES). This item is Code A, approved for service use. (E88119) SIMULATOR, M34 Hostile Fire Simulator produces a flash and white smoke for simulation of tank gunfire at a distance. The cartridge is fired by the Omega 60 and the BES II launchers during Force-on-Target training scenarios. This item is Code A, approved for service use. (E88125) SIMULATOR, M35 Target Hit, White Star Simulator produces a sound and white star for simulation of a target being hit by tank or artillery fire. The cartridge is fired by the Omega 60 and BES II launchers during Force-on-Target training scenarios. The cartridge produces a bang of 125 +/- 15 dB at a distance of 20 meters, expels about 8-12 burning stars visible at 1800 meters. This item is Code A, approved for service use. (E88404) SIMULATOR, NON-STANDARD, SPECIAL EFFECTS FOR CTCS simulates gunfire, artillery fire, missile fire, burning vehicles, blast effects and chemical, biological, radiological and nuclear (CBRN) attacks. This item is Code A, approved for service use. (E91114) SIMULATOR, LAUNCHING, ANTITANK GUIDED MISSILE simulates the visible plume of a surface to air missile or shoulder launched rocket; has a visual signature of 1 burning star with white smoke trail which reaches 140 ft. before self-consuming. This item is Code A, approved for service use. (E91112) / SIMULATOR, PROJECTILE GROUND BURST: MINIBLAST: XM183 simulates a blast effect or explosion. The simulator emits a large flash and bang. This item is Code A, approved for service use. (E91116) SIMULATOR, PROJECTILE AIR BURST, EXPLOSIVE: XM181 simulates indirect artillery fire; emits a paper projectile which whistles while ascending to a height of 100 - 150 ft. and has a visual flash and smoke report. This item is Code A, approved for service use.		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army					Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition					P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A									

Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E48413 / SIMULATOR, INDOOR WEAPONS FIRE	P-5a	A		- / -	- / -	- / -	- / 0.129	- / -	- / 0.129
P-5	E48415 / SIMULATOR, INCOMING ROCKET PROPELLED GRENADE (RPG)	P-5a	A		- / -	- / -	- / -	- / 0.301	- / -	- / 0.301
P-5	E48416 / SIMULATOR, HIGH ORDER BLAST EFFECT (HIOBE)	P-5a	A		- / -	- / -	- / -	- / 0.556	- / -	- / 0.556
P-5	E48417 / SIMULATOR, TARGET KILL, XM175	P-5a	A		- / -	- / 0.817	- / 0.768	- / 0.576	- / -	- / 0.576
P-5	E49700 / SIMULATOR, Projectile Ground Burst, M115A2 [L594]	P-5a	A		- / 147.081	- / 4.728	- / 6.477	- / 5.582	- / -	- / 5.582
P-5	E50200 / SIMULATOR, Hand Grenade, M116A1 [L601]	P-5a	A		- / 108.126	- / 0.118	- / 1.036	- / 1.057	- / -	- / 1.057
P-5	E50311 / SIMULATOR, CHEM ATTACK, YELLOW SMOKE	P-5a	A		- / -	- / 0.187	- / 0.065	- / 0.046	- / -	- / 0.046
P-5	E70600 / SIMULATOR, Rocket, Antitank GM Lnchd, M22 (ATWESS) [LA77]	P-5a	A		- / 59.900	- / 0.801	- / -	- / -	- / -	- / -
P-5	E88119 / SIMULATOR, Hostile Fire, M34	P-5a	A		- / 5.400	- / 2.189	- / 1.308	- / 1.628	- / -	- / 1.628
P-5	E88125 / SIMULATOR, Target Hit, M35 (White Star)	P-5a	A		- / 5.637	- / 1.561	- / 0.698	- / 0.721	- / -	- / 0.721
P-5	E91112 / SIMULATOR, PROJECTILE GROUND BURST: MINI BLAST: XM	P-5a			- / -	- / -	- / -	- / 0.225	- / -	- / 0.225
P-5	E91114 / SIMULATOR, LAUNCHING, ANTITANK GUIDED MISSILE AND	P-5a	A		- / -	- / 0.435	- / 0.410	- / -	- / -	- / -
P-5	E91116 / SIMULATOR, PROJECTILE AIR BURST, EXPLOSIVE: XM181	P-5a	A		- / -	- / 0.473	- / 0.370	- / -	- / -	- / -
P-40	Total Gross/Weapon System Cost				- / 326.144	- / 11.309	- / 11.132	- / 10.821	- / -	- / 10.821

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.

Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

Justification:

The FY 2026 Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

FY 2026 Total Base dollars in the amount of \$10.821 million supports the procurement of ten variants of simulators.

(E48413) - SIMULATOR, INDOOR WEAPONS FIRE (MICRO)

This is a training unique item not used in combat. The FY 2026 request supports annual training and builds depot levels in accordance with Army procurement goals. Procurement dollars in the amount of \$0.129 million supports the production of 585 simulators.

E48413 is a new start in FY 2026.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types	
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A		Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A			
TYPE CLASSIFICATION DATE: TBD			
(E48415) / SIMULATOR, INCOMING ROCKET PROPELLED GRENADE (RPG) XM185 This is a training unique item not used in combat. The FY 2026 request supports annual training and builds depot levels in accordance with Army procurement goals. Procurement dollars in the amount of \$0.301 million supports the production of 2,988 simulators. E48415 is a new start in FY 2026. TYPE CLASSIFICATION DATE: TBD			
(E48416) / SIMULATOR, HIGH ORDER BLAST EFFECT (HIOBE) This is a training unique item not used in combat. The FY 2026 request supports annual training and builds depot levels in accordance with Army procurement goals. Procurement dollars in the amount of \$0.556 million supports the production of 5,519 simulators. E48416 is a new start in FY 2026. TYPE CLASSIFICATION DATE: TBD			
(E48417) - SIMULATOR, TARGET KILL, M175 Black Smoke This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.576 million supports the production of 23,845 Simulators. TYPE CLASSIFICATION DATE: AUG 2024			
(E49700) - SIMULATOR, PROJ GND BURST M115A2 This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$5.582 million supports the production of 132,727 Ground Burst Simulators. TYPE CLASSIFICATION DATE: 1962			
(E50200) - SIMULATOR, HAND GRENADE M116A1 This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.057 million supports production of 29,410 M116A1 Simulator Hand Grenades. TYPE CLASSIFICATION DATE: 1960			
(E50311) - SIMULATOR, CHEM ATTACK, YELLOW SMOKE This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.046 million supports production of 1,904 Chem Attack Yellow Smoke Simulators. TYPE CLASSIFICATION DATE: AUG 2024			
(E70600) - SIMULATOR, ANTITANK GM RKT M22 (ATWESS) This is a training unique item not used in combat. The request supports annual training and builds a depot level in accordance with the Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: 1984			
(E88119) - SIMULATOR, HOSTILE FIRE SIMULATOR M34 This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.628 million supports production of 110,693 simulators.			

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 47: Other Ammunition		P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
TYPE CLASSIFICATION DATE: October 2006 (E88125) - SIMULATOR, TARGET HIT (White Star) M35 This is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.721 million supports production of 49,029 simulators. TYPE CLASSIFICATION DATE: October 2006 (E91112) / SIMULATOR, PROJECTILE GROUND BURST: MINI BLAST XM183 This is a training unique item not used in combat. The FY 2026 request supports annual training and builds depot levels in accordance with Army procurement goals. Procurement dollars in the amount of \$0.225 million supports the production of 1,116 simulators. E91112 is a new start in FY 2026. TYPE CLASSIFICATION DATE: TBD (E91114) - SIMULATOR, LAUNCHING, ANTITANK GUIDED MISSILE This is a training unique item not used in combat. The request supports annual training and builds a depot level in accordance with the Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: TBD (E91116) - SIMULATOR, PROJECTILE AIR BURST, EXPLOSIVE: XM181 This is a training unique item not used in combat. The request supports annual training and builds a depot level in accordance with the Army's procurement goals. There is no FY 2026 budget request for this item. TYPE CLASSIFICATION DATE: TBD		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E48413 / SIMULATOR, INDOOR WEAPONS FIRE						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		0.129		-		0.129				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		0.129		-		0.129				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		0.129		-		0.129				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	32.83	585	0.019	-	-	-	32.83	585	0.019
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	0.019	-	-	-	-	-	0.019
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	0.019	-	-	-	-	-	0.019
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.110	-	-	-	-	-	0.110
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.110	-	-	-	-	-	0.110
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	0.129	-	-	-	-	-	0.129
Remarks: E48413 is a new start in FY 2026.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types				Item Number / Title [DODIC]: E48413 / SIMULATOR, INDOOR WEAPONS FIRE				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	TBD	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	585	32.83	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E48415 / SIMULATOR, INCOMING ROCKET PROPELLED GRENADE (RPG)						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		0.301		-		0.301				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		0.301		-		0.301				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		0.301		-		0.301				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	15.00	2,988	0.045	-	-	-	15.00	2,988	0.045
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	0.045	-	-	-	-	-	0.045
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	0.045	-	-	-	-	-	0.045
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.256	-	-	-	-	-	0.256
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.256	-	-	-	-	-	0.256
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	0.301	-	-	-	-	-	0.301
Remarks: E48415 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types					Item Number / Title [DODIC]: E48415 / SIMULATOR, INCOMING ROCKET PROPELLED GRENADE (RPG)			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	TBD	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	2,988	15.00	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E48416 / SIMULATOR, HIGH ORDER BLAST EFFECT (HIOBE)						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		0.556		-		0.556				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		0.556		-		0.556				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		0.556		-		0.556				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	15.00	5,519	0.083	-	-	-	15.00	5,519	0.083
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	0.083	-	-	-	-	-	0.083
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	0.083	-	-	-	-	-	0.083
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.473	-	-	-	-	-	0.473
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.473	-	-	-	-	-	0.473
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	0.556	-	-	-	-	-	0.556
Remarks: E48416 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types				Item Number / Title [DODIC]: E48416 / SIMULATOR, HIGH ORDER BLAST EFFECT (HIOBE)				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	TBD	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	5,519	15.00	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E48417 / SIMULATOR, TARGET KILL, XM175						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				-		0.817		0.768		0.576		-		0.576				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				-		0.817		0.768		0.576		-		0.576				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				-		0.817		0.768		0.576		-		0.576				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	16.72	45,646	0.763	17.18	32,924	0.566	17.54	23,845	0.418	-	-	-	17.54	23,845	0.418
Subtotal: Recurring Cost	-	-	-	-	-	0.763	-	-	0.566	-	-	0.418	-	-	-	-	-	0.418
Subtotal: Hardware Cost	-	-	-	-	-	0.763	-	-	0.566	-	-	0.418	-	-	-	-	-	0.418
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.054	-	-	0.202	-	-	0.158	-	-	-	-	-	0.158
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.054	-	-	0.202	-	-	0.158	-	-	-	-	-	0.158
Gross/Weapon System Cost	-	-	-	-	-	0.817	-	-	0.768	-	-	0.576	-	-	-	-	-	0.576
Remarks:																		
FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and depot level requirements. Production engineering cost fluctuations across FY 2024 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.																		
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types					Item Number / Title [DODIC]: E48417 / SIMULATOR, TARGET KILL, XM175			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	UDC USA, INC. / TAMPA, FL	C / FFP	PICATINNY ARSENAL, NJ	Nov 2024	Feb 2026	45,646	16.72	Y		
COMPLETE ROUND		2025	UDC USA, INC. / TAMPA, FL	C / FFP	PICATINNY ARSENAL, NJ	Apr 2025	Jul 2026	32,924	17.18	Y		
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	TBD	PICATINNY ARSENAL, NJ	May 2026	Aug 2027	23,845	17.54	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types					Item Number / Title [DODIC]: E49700 / SIMULATOR, Projectile Ground Burst, M115A2 [L594]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				147.081		4.728		6.477		5.582		-		5.582				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				147.081		4.728		6.477		5.582		-		5.582				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				147.081		4.728		6.477		5.582		-		5.582				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	183.49	772,504	141.747	29.03	128,604	3.733	33.92	163,625	5.550	36.14	132,727	4.797	-	-	-	36.14	132,727	4.797
Subtotal: Recurring Cost	-	-	141.748	-	-	3.733	-	-	5.550	-	-	4.797	-	-	-	-	-	4.797
Subtotal: Hardware Cost	-	-	141.748	-	-	3.733	-	-	5.550	-	-	4.797	-	-	-	-	-	4.797
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.150	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Acceptance Test	-	-	0.107	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.257	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	5.047	-	-	0.989	-	-	0.922	-	-	0.778	-	-	-	-	-	0.778
Subtotal: Support - Production Engineering Cost	-	-	5.047	-	-	0.989	-	-	0.922	-	-	0.778	-	-	-	-	-	0.778
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.029	-	-	0.006	-	-	0.004	-	-	0.007	-	-	-	-	-	0.007
Subtotal: Support - Quality Assurance Cost	-	-	0.029	-	-	0.006	-	-	0.004	-	-	0.007	-	-	-	-	-	0.007
Gross/Weapon System Cost	-	-	147.081	-	-	4.728	-	-	6.477	-	-	5.582	-	-	-	-	-	5.582
Remarks:																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47	P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types	Item Number / Title [DODIC]: E49700 / SIMULATOR, Projectile Ground Burst, M115A2 [L594]
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and depot level requirements.		
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types					Item Number / Title [DODIC]: E49700 / SIMULATOR, Projectile Ground Burst, M115A2 [L594]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	PYROTECHNIQUE BY GRUCCI INC / RADFORD, VA	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Jun 2025	128,604	29.03	Y		
COMPLETE ROUND		2025	PYROTECHNIQUE BY GRUCCI INC / RADFORD, VA	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	163,625	33.92	Y		
COMPLETE ROUND		2026	PYROTECHNIQUE BY GRUCCI INC / RADFORD, VA	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	132,727	36.14	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E50200 / SIMULATOR, Hand Grenade, M116A1 [L601]						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				108.126		0.118		1.036		1.057		-		1.057				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				108.126		0.118		1.036		1.057		-		1.057				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				108.126		0.118		1.036		1.057		-		1.057				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	206.33	493,069	101.735	26.47	3,702	0.098	28.49	25,089	0.715	30.37	29,410	0.893	-	-	-	30.37	29,410	0.893
Subtotal: Recurring Cost	-	-	101.735	-	-	0.098	-	-	0.715	-	-	0.893	-	-	-	-	-	0.893
Subtotal: Hardware Cost	-	-	101.735	-	-	0.098	-	-	0.715	-	-	0.893	-	-	-	-	-	0.893
Support - Acceptance Testing Cost																		
First Article Test	-	-	0.382	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Acceptance Testing Cost	-	-	0.382	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Product Improvement Cost																		
Production Verification Test	-	-	0.110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Product Improvement Cost	-	-	0.110	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	5.438	-	-	0.018	-	-	0.315	-	-	0.160	-	-	-	-	-	0.160
Subtotal: Support - Production Engineering Cost	-	-	5.438	-	-	0.018	-	-	0.315	-	-	0.160	-	-	-	-	-	0.160
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.031	-	-	0.002	-	-	0.006	-	-	0.004	-	-	-	-	-	0.004
Subtotal: Support - Quality Assurance Cost	-	-	0.031	-	-	0.002	-	-	0.006	-	-	0.004	-	-	-	-	-	0.004

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E50200 / SIMULATOR, Hand Grenade, M116A1 [L601]						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Study & Analysis Cost																		
Study & Analysis	-	-	0.430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Study & Analysis Cost	-	-	0.430	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	108.126	-	-	0.118	-	-	1.036	-	-	1.057	-	-	-	-	-	1.057
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and depot level requirements. Production engineering cost fluctuations across FY 2024 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN. (t) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types					Item Number / Title [DODIC]: E50200 / SIMULATOR, Hand Grenade, M116A1 [L601]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	PYROTECHNIQUE BY GRUCCI INC / RADFORD, VA	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Jun 2025	3,702	26.47	Y		
COMPLETE ROUND		2025	PYROTECHNIQUE BY GRUCCI INC / RADFORD, VA	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Jun 2026	25,089	28.49	Y		
COMPLETE ROUND		2026	PYROTECHNIQUE BY GRUCCI INC / RADFORD, VA	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2026	Jun 2027	29,410	30.37	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E50311 / SIMULATOR, CHEM ATTACK, YELLOW SMOKE						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		0.187		0.065		0.046		-		0.046				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		0.187		0.065		0.046		-		0.046				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		0.187		0.065		0.046		-		0.046				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	15.00	12,158	0.182	17.18	2,785	0.048	17.54	1,904	0.033	-	-	-	17.54	1,904	0.033
Subtotal: Recurring Cost	-	-	-	-	-	0.182	-	-	0.048	-	-	0.033	-	-	-	-	-	0.033
Subtotal: Hardware Cost	-	-	-	-	-	0.182	-	-	0.048	-	-	0.033	-	-	-	-	-	0.033
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.005	-	-	0.017	-	-	0.013	-	-	-	-	-	0.013
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.005	-	-	0.017	-	-	0.013	-	-	-	-	-	0.013
Gross/Weapon System Cost	-	-	-	-	-	0.187	-	-	0.065	-	-	0.046	-	-	-	-	-	0.046
Remarks: FY 2025 to FY 2026 funding decrease reflects procurement of ammunition needed to meet training and depot level requirements.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types					Item Number / Title [DODIC]: E50311 / SIMULATOR, CHEM ATTACK, YELLOW SMOKE			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	UDC USA, INC. / TAMPA, FL	C / FFP	PICATINNY ARSENAL, NJ	Oct 2024	Jan 2026	12,158	15.00	Y		
COMPLETE ROUND		2025	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	Jul 2025	Jan 2027	2,785	17.18	Y		
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	Option / FFP	PICATINNY ARSENAL, NJ	May 2026	Aug 2027	1,904	17.54	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types							Item Number / Title [DODIC]: E70600 / SIMULATOR, Rocket, Antitank GM Lnchd, M22 (ATWESS) [LA77]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total					
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-					
Gross/Weapon System Cost (<i>\$ in Millions</i>)				59.900		0.801		-		-		-		-					
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-					
Net Procurement (P-1) (<i>\$ in Millions</i>)				59.900		0.801		-		-		-		-					
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-					
Total Obligation Authority (<i>\$ in Millions</i>)				59.900		0.801		-		-		-		-					
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																			
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-		-			
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-		-			
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
Hardware Cost																			
Recurring Cost																			
Complete Round ^(†)	72.25	746,175	53.910	26.27	28,092	0.738	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost	-	-	53.910	-	-	0.738	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Hardware Cost	-	-	53.910	-	-	0.738	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Production Engineering Cost																			
Production Engineering	-	-	5.967	-	-	0.063	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Production Engineering Cost	-	-	5.967	-	-	0.063	-	-	-	-	-	-	-	-	-	-	-	-	
Support - Quality Assurance Cost																			
Quality Assurance	-	-	0.023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Quality Assurance Cost	-	-	0.023	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Cost	-	-	59.900	-	-	0.801	-	-	-	-	-	-	-	-	-	-	-	-	
(†) indicates the presence of a P-5a																			

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types				Item Number / Title [DODIC]: E70600 / SIMULATOR, Rocket, Antitank GM Lnchd, M22 (ATWESS) [LA77]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
Complete Round		2024	PYROTECHNIQUE BY GRUCCI INC / RADFORD, VA	C / FFP	PICATINNY ARSENAL, NJ	Mar 2024	Mar 2025	28,092	26.27	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army														Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types							Item Number / Title [DODIC]: E88119 / SIMULATOR, Hostile Fire, M34							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				5.400			2.189			1.308			1.628			-			1.628		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				5.400			2.189			1.308			1.628			-			1.628		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				5.400			2.189			1.308			1.628			-			1.628		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND ^(†)	92,743.10	42	3.895	7.73	178,442	1.379	8.24	101,971	0.840	8.75	110,693	0.969	-	-	-	8.75	110,693	0.969			
Subtotal: Recurring Cost	-	-	3.895	-	-	1.379	-	-	0.840	-	-	0.969	-	-	-	-	-	0.969			
Subtotal: Hardware Cost	-	-	3.895	-	-	1.379	-	-	0.840	-	-	0.969	-	-	-	-	-	0.969			
Support - Product Improvement Cost																					
Reliability	-	-	0.365	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	0.365	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	1.140	-	-	0.811	-	-	0.468	-	-	0.659	-	-	-	-	-	0.659			
Subtotal: Support - Production Engineering Cost	-	-	1.140	-	-	0.811	-	-	0.468	-	-	0.659	-	-	-	-	-	0.659			
Gross/Weapon System Cost	-	-	5.400	-	-	2.189	-	-	1.308	-	-	1.628	-	-	-	-	-	1.628			
Remarks:																					
FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and depot level requirements. Production engineering cost fluctuations across FY 2024 to FY 2026 due to changes in planned procurement and reflects the pro-rated share of support costs within the BLIN.																					
(†) indicates the presence of a P-5a																					

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types					Item Number / Title [DODIC]: E88119 / SIMULATOR, Hostile Fire, M34			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	UDC USA, INC. / TAMPA, FL	C / FFP	PICATINNY ARSENAL, NJ	Oct 2024	Jan 2026	178,442	7.73	Y		
COMPLETE ROUND		2025	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Sep 2025	Apr 2028	101,971	8.24	Y		
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Sep 2026	Apr 2028	110,693	8.75	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47							P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E88125 / SIMULATOR, Target Hit, M35 (White Star)					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				5.637		1.561		0.698		0.721		-		0.721				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				5.637		1.561		0.698		0.721		-		0.721				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				5.637		1.561		0.698		0.721		-		0.721				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	1,343.14	3,327	4.469	7.73	168,414	1.302	8.24	58,792	0.484	8.75	49,029	0.429	-	-	-	8.75	49,029	0.429
Subtotal: Recurring Cost	-	-	4.469	-	-	1.302	-	-	0.484	-	-	0.429	-	-	-	-	-	0.429
Subtotal: Hardware Cost	-	-	4.469	-	-	1.302	-	-	0.484	-	-	0.429	-	-	-	-	-	0.429
Support - Production Engineering Cost																		
Production Engineering	-	-	1.168	-	-	0.260	-	-	0.214	-	-	0.292	-	-	-	-	-	0.292
Subtotal: Support - Production Engineering Cost	-	-	1.168	-	-	0.260	-	-	0.214	-	-	0.292	-	-	-	-	-	0.292
Gross/Weapon System Cost	-	-	5.637	-	-	1.561	-	-	0.698	-	-	0.721	-	-	-	-	-	0.721
Remarks: FY 2025 to FY 2026 funding increase due to additional procurement of ammunition to meet training and depot level requirements.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types					Item Number / Title [DODIC]: E88125 / SIMULATOR, Target Hit, M35 (White Star)			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	UDC USA, INC. / TAMPA, FL	C / FFP	PICATINNY ARSENAL, NJ	Oct 2024	Jan 2026	168,414	7.73	Y		
COMPLETE ROUND		2025	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Sep 2025	Apr 2028	58,792	8.24	Y		
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Sep 2026	Apr 2029	49,029	8.75	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E91112 / SIMULATOR, PROJECTILE GROUND BURST: MINI BLAST: XM						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		-		-		0.225		-		0.225				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		-		-		0.225		-		0.225				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		-		-		0.225		-		0.225				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	-	-	-	-	-	-	30.00	1,116	0.033	-	-	-	30.00	1,116	0.033
Subtotal: Recurring Cost	-	-	-	-	-	-	-	-	-	-	-	0.033	-	-	-	-	-	0.033
Subtotal: Hardware Cost	-	-	-	-	-	-	-	-	-	-	-	0.033	-	-	-	-	-	0.033
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	-	-	-	-	-	-	0.192	-	-	-	-	-	0.192
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	-	-	-	-	-	-	0.192	-	-	-	-	-	0.192
Gross/Weapon System Cost	-	-	-	-	-	-	-	-	-	-	-	0.225	-	-	-	-	-	0.225
Remarks: E91112 is a new start in FY 2026.																		
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types				Item Number / Title [DODIC]: E91112 / SIMULATOR, PROJECTILE GROUND BURST: MINI BLAST: XM				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2026	TO BE SELECTED / TBS01	TBD	PICATINNY ARSENAL, NJ	May 2026	Nov 2027	1,116	30.00	N		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E91114 / SIMULATOR, LAUNCHING, ANTITANK GUIDED MISSILE AND						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		0.435		0.410		-		-		-				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		0.435		0.410		-		-		-				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		0.435		0.410		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	19.04	20,781	0.396	19.58	15,430	0.302	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	-	-	-	0.396	-	-	0.302	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	-	-	-	0.396	-	-	0.302	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.039	-	-	0.108	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.039	-	-	0.108	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	-	-	-	0.435	-	-	0.410	-	-	-	-	-	-	-	-	-
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types				Item Number / Title [DODIC]: E91114 / SIMULATOR, LAUNCHING, ANTITANK GUIDED MISSILE AND				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	UDC USA, INC. / TAMPA, FL	C / FFP	PICATINNY ARSENAL, NJ	Oct 2024	Jan 2026	20,781	19.04	Y		
COMPLETE ROUND		2025	TO BE SELECTED / TBS01	C / FFP	PICATINNY ARSENAL, NJ	Sep 2025	Apr 2028	15,430	19.58	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army											Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47						P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types						Item Number / Title [DODIC]: E91116 / SIMULATOR, PROJECTILE AIR BURST, EXPLOSIVE: XM181						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				-		0.473		0.370		-		-		-				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				-		0.473		0.370		-		-		-				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				-		0.473		0.370		-		-		-				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	-	-	-	15.61	27,803	0.434	16.05	16,990	0.273	-	-	-	-	-	-	-	-	-
Subtotal: Recurring Cost	-	-	-	-	-	0.434	-	-	0.273	-	-	-	-	-	-	-	-	-
Subtotal: Hardware Cost	-	-	-	-	-	0.434	-	-	0.273	-	-	-	-	-	-	-	-	-
Support - Production Engineering Cost																		
Production Engineering	-	-	-	-	-	0.039	-	-	0.097	-	-	-	-	-	-	-	-	-
Subtotal: Support - Production Engineering Cost	-	-	-	-	-	0.039	-	-	0.097	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	-	-	-	0.473	-	-	0.370	-	-	-	-	-	-	-	-	-
(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 47				P-1 Line Item Number / Title: 8278E51200 / Simulators, All Types				Item Number / Title [DODIC]: E91116 / SIMULATOR, PROJECTILE AIR BURST, EXPLOSIVE: XM181				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	UDC USA, INC. / TAMPA, FL	C / FFP	PICATINNY ARSENAL, NJ	Oct 2024	Jan 2026	27,803	15.61	Y		
COMPLETE ROUND		2025	TO BE SELECTED / TBS02	C / FFP	PICATINNY ARSENAL, NJ	Sep 2025	Apr 2028	16,990	16.05	Y		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous

P-1 Line Item Number / Title:
0684EB0016 / Ammo Components, All Types

ID Code (A=Service Ready, B=Not Service Ready):

Program Elements for Code B Items: N/A

Other Related Program Elements: N/A

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	740.027	3.976	4.085	4.084	-	4.084	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	740.027	3.976	4.085	4.084	-	4.084	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	740.027	3.976	4.085	4.084	-	4.084	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This budget line includes the Components and Renovation (C&R) of Field Stock effort as well as Weapon Components in support of Proof Acceptance Testing (PAT). The C&R effort supports renovation for unserviceable training and combat ammunition, returning unserviceable items to issuable serviceable condition at a lower cost when compared with procuring new ammunition. The testing efforts include funding to support the Army Test and Evaluation Command (ATEC) at Aberdeen and Yuma Test Centers. Funded testing includes Special Tests, First Article Tests (FAT), Renovation of Field Stocks, and PAT for training and combat ammunition.

Justification:

FY 2026 Base procurement dollars in the amount of \$2.462 million support the Components and Renovation of Field Stock (C&R) effort. C&R supports the renovation of unserviceable training and combat ammunition, returning unserviceable items to issuable, serviceable condition at a substantial cost savings to the Army when compared to costs to demilitarize and procure new, replacement stock. Proposed C&R efforts undergo cost analysis to compare proposed renovation costs or rework efforts to the cost associated with demilitarization and new procurement to ensure efforts conducted under C&R result in a cost savings to the Army. The efforts are primarily focused on condition codes E and F within Army inventory.

FY 2026 Base procurement dollars in the amount of \$1.622 million supports several initiatives at Aberdeen Test Center (ATC) and Yuma Test Center (YTC).

At ATC, continue a replacement and procurement program for weapons and weapon components that are worn during testing of production ammunition items. Typical purchases include: rifle/carbine/machine gun barrels, receivers, and parts; large caliber barrels; small and medium caliber Mann-type test barrels, mortar barrels and bipod/baseplates.

At YTC, continue to acquire and replace weapon components required for continued support of the Production Acceptance Test (PAT) as part of the indirect fire test mission. Purchases include components such as breeches and tubes for medium to large caliber mortars and cannons.

At YTC, continue to procure replacement parts for both large and small caliber direct fire weapon systems for production-based support. The primary items to be purchased are recoils, breeches, cradles, and gun tubes for both 120mm M256 and 105mm M68 cannons. In addition, spares will be obtained for 25mm and small arms weapon systems, along with other supporting equipment such as solenoids and bore-sighting equipment.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous							P-1 Line Item Number / Title: 1430E91901 / Non-Lethal Ammunition, All Types					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	14.943	0.699	-	-	-	-	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	14.943	0.699	-	-	-	-	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	14.943	0.699	-	-	-	-	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line item procures Non-Lethal Ammunition, All Types (E84900) GRENADE, STUN, M84 - The M84 Stun Hand Grenades are used as diversionary or distraction devices during building and room clearing operations when the presence of noncombatants is likely or expected and the assaulting element is attempting to achieve surprise. The handheld device is designed to be thrown into a room (through an open door, a standard glass window, or other opening) where it delivers a loud bang and bright flash sufficient to temporarily disorient personnel in the room. This item is Code A, approved for service use.												
Justification: FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements IAW DoD Instruction 3000.04 (Munitions Requirements Process) and AR 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support OSD-approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life cycle. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. (E84900) GRENADE, STUN, M84 - This is a training standard item used in both training and combat. The request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goal. There is no FY 2026 budget request for this item. Type Classification Date: September 1998												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous							P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)					
ID Code (A=Service Ready, B=Not Service Ready): A				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	248.879	17.441	16.074	16.798	0.001	16.799	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	248.879	17.441	16.074	16.798	0.001	16.799	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	248.879	17.441	16.074	16.798	0.001	16.799	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-

Description:
SSN E00100 / CTG 10 GAUGE BLANK is a new start within the Items Less Than \$5 Million (AMMO) program in FY 2026

This budget line includes Miscellaneous Ammunition Items Under \$5 million.

(E00100) CTG 10 Gauge Blank is a a training unique item used in ceremonies. E00100 is a new start within the Items Less Than \$5 Million (AMMO) program in FY 2026. This item is Code A, approved for service use.

(E00300) CTG 12 Gauge Shotgun 7 1/2 CHILLED SHOT is a 12 gauge 2 3/4-inch round with #7 1/2 pellets (approximately 2.39mm (0.094") diameter and weighs about 1.25 grains each) and can be fired out of the M26, M1014, Mossberg Model 500/590, and Remington 870/MCS shotguns. This item is Code A, approved for service use.

(E01700) CTG, .22cal Ball Long Rifle Match, f/Rifle [A091] is used for military marksmanship training. This item is Code A, approved for service use.

(E03001) CTG, CAL .30 BLANK is used for salute ceremonies by Veteran Organizations in the M1 Garand rifles without being equipped with a firing adapter. It can be identified by the absence of a bullet and a rosette crimped casemouth. This item is Code A, approved for service use.

(E03710) CTG, .338cal Norma Magnum, AP, M1162 f/Rifle procurement supports the Mk22 Precision Sniper Rifle (PSR). It is composed of a standard brass cartridge case, propellant, percussion primer and armor piercing projectile. This item is Code A, approved for service use.

(E03715) CTG, .300cal Norma Magnum, M1163 f/Rifle procurement supports the Mk22 Precision Sniper Rifle (PSR). It is composed of a standard brass cartridge case, propellant, percussion primer and copper jacketed projectile. This item is Code A, approved for service use.

(E92100) CTG 12 GAUGE BREACHING ROUND, M1030 provides the capability to Soldiers to effectively and safely breach doors with the Mossberg 500/590 and Remington 870/MCS shotguns. The 12-gauge door-breaching cartridge is intended to destroy locks and fixtures on doors and automobiles with little or no collateral damage to the interior. This item is Code A, approved for service use.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous		P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)	
ID Code (A=Service Ready, B=Not Service Ready): A	Program Elements for Code B Items: N/A		Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A			
(E99101) SPECIAL TRAINING AMMO includes procurement of nonstandard and commercially-available specialty munitions and energetic materiel in support of United States Army troop training requirements defined by the Standards in Training Commission (STRAC) and set forth in Unit Programs of Instruction (POIs). Requirements and authorizations issued by HQDA G-3/5/7 TRA are in accordance with Army Regulation (AR) 350-38 and are vetted through the Army Munitions Requirements Working Group and Council of Colonels. Unit requirements funded by this program include the US Army Military District of Washington, National Guard Bureau and Army Reserve, National and Joint Readiness Training Centers, and US Army Parachute Team as well as other specialized unit training requirements submitted for consideration during fiscal year execution.			
(E99222) Foreign Weapons Training Ammunition. Foreign weapons ammunition procures munitions that have not been Type Classified, Materiel Released or Fielded for standard use by United States Army or other DoD services. It is not stocked/procured in standard DoD supply system. Funds will be used to purchase foreign (Non-NATO) standard munitions, training devices and materials, conduct safety and quality assessments, and ship the munitions to their required destination. This funding also procures nonstandard ammunition training requirements identified by U.S. Army training units and centers and authorized by HQDA G-3/5/7 TRA IAW AR 350-38.			
(EA0600) Ammunition Program Support - The Ammunition Program Support effort enhances the management of ammunition and provides systems and services which the Army is required to provide as the Single Manager for Conventional Ammunition in accordance with DODI 5160.68. Funding is used to enhance the efficiency and effectiveness of ammunition management across the lifecycle through process improvements, generation of metrics and decision support analysis.			
(EA0960) USAMTU FT MOORE (United States Army Marksmanship Training Unit). This budget line funds procurement of nonstandard and commercially available specialty munitions and energetic materiel in support of US Army Marksmanship Unit training requirements defined by the Standards in Training Commission (STRAC) and set forth in Unit Programs of Instruction (POIs). Requirements and authorizations issued by Army G-3 are in accordance with Army Regulation (AR) 350-38 and are vetted through the Army Munitions Requirements Working Group and Council of Colonels.			

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous					P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)					
ID Code (A=Service Ready, B=Not Service Ready): A			Program Elements for Code B Items: N/A			Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	E00100 / CTG 10 GAUGE BLANK		A		- / 1.613	- / -	- / -	- / 0.800	- / -	- / 0.800
P-5	E00300 / CARTRIDGE 12 GAUGE SHOTGUN 7 1/2 CHILLED SHOT [A014]	P-5a	A		- / 0.333	- / 0.006	- / 0.007	- / 0.006	- / 0.001	- / 0.007
P-5	E01700 / CTG, .22cal Ball Long Rifle Match, f/Rifle [A091]	P-5a	A		- / 7.545	- / 0.116	- / 0.043	- / -	- / -	- / -
P-5	E03001 / CTG, .30cal Blank, M1909, Single [A222]	P-5a	A		- / 33.226	- / 1.859	- / 1.945	- / 1.976	- / -	- / 1.976
P-5	E03710 / CTG, .338CAL NORMA MAGNUM, AP, M1162 F/RIFLE	P-5a	A		- / 9.628	- / 3.484	- / 3.133	- / 3.267	- / -	- / 3.267
P-5	E03715 / CTG, .300CAL NORMA MAGNUM, M1163 F/RIFLE	P-5a	A		- / 10.040	- / 4.156	- / 3.847	- / 3.976	- / -	- / 3.976
P-5	E92100 / CTG, 12 Gauge Breaching Round, M1030 [AA54]		A		- / 11.459	- / 0.145	- / -	- / -	- / -	- / -
P-5	E99101 / Special Training Ammo:		A		- / 36.939	- / 0.709	- / 0.761	- / 0.759	- / -	- / 0.759
P-5	E99222 / Foreign Weapons Training Ammunition		A		- / 3.146	- / 0.369	- / 0.515	- / 0.512	- / -	- / 0.512
P-5	EA0600 / AMMUNITION PROGRAM SUPPORT				- / 90.497	- / 5.095	- / 4.287	- / 3.974	- / -	- / 3.974
P-5	EA0960 / USAMTU FT MOORE				- / 44.453	- / 1.502	- / 1.536	- / 1.528	- / -	- / 1.528
P-40	Total Gross/Weapon System Cost				- / 248.879	- / 17.441	- / 16.074	- / 16.798	- / 0.001	- / 16.799
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.

Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.

Justification:

FY 2026 Base Budget supports critical Army Title 10 war reserve/operational, training, and test requirements in accordance with Department of Defense Instruction 3000.04 (Munitions Requirements Process) and Army Regulation 5-13 (Total Army Munitions Requirements Process and Prioritization System). War reserve requirements support Office of the Secretary of Defense (OSD) approved Combatant Commander Operational Plans, Homeland Defense, and other OSD-directed missions. Training requirements support individual and collective training of Active and Reserve Component forces at Army schools, home station, and the combined training centers. Test requirements support the development, fielding, safety, and quality assurance of Army munitions and equipment throughout their life-cycle.

In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), these items are necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.

FY 2026 Total dollars in the amount of \$16.799 million supports the procurement of 4.351 million cartridges.

(E00100) / CTG 10 Gauge Blank is a training unique item not used in combat. FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.800 million support the procurement of 0.159 million 10 Gauge Blank cartridges. E00100 is a new start in FY2026.

Type Classification date:

(E00300) CTG 12 Gauge Shotgun 7.5 Chilled Shot is a war reserve item used in combat. The FY 2026 request builds a war reserve inventory in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$0.006 million support the procurement of 0.007 million 12 Gauge Shotgun 7.5 Chilled cartridges. FY 2026 Base dollars in the amount of \$0.001 million support the COCOM requirement for procurement of 0.002 million 12 Gauge Shotgun 7.5 Chilled cartridges to deter potential adversaries and support Operation Atlantic Resolve (OAR). This is an increase of \$0.001 million from the FY 2025 Request.

Type Classification date: November 1975.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous		P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)
ID Code (A=Service Ready, B=Not Service Ready): A	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
(E01700) CTG, .22cal Ball Long Rifle Match, f/Rifle is a training standard item and is used for military marksmanship training. There is no FY 2026 budget request for this funding line. Type Classification Guide: January 1990. (E03001) CTG, CAL .30 BLANK, M1909 is a training unique item not used in combat. The FY 2026 request supports annual training and builds a depot level in accordance with the Army's procurement goals. FY 2026 Base procurement dollars in the amount of \$1.976 million supports the procurement of 2.347 million .30 Caliber Blank M1909 cartridges. Type classification date: 1917 (E03710) CTG, .338cal Norma Magnum, AP, M1162 f/Rifle is a training standard item used in both training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. The FY 2026 Base procurement dollars in the amount of \$3.267 million supports the procurement of 0.289 million, M1162 f/Rifle cartridges. Type classification date: May 2024 (E03715) CTG, .300cal Norma Magnum, M1163 f/Rifle is a training standard item used in both training and combat. The FY 2026 request supports annual training and builds a war reserve inventory in accordance with the Army's procurement goals. The FY 2026 Base procurement dollars in the amount of \$3.976 million supports the procurement of 1.250 million, M1163 f/Rifle cartridges. Type classification date: May 2024 (E99101) Special Training Ammunition - FY 2026 funds procure nonstandard and commercially-available specialty munitions and energetic materiel in support of FY 2026 US Army troop training requirements in accordance with DA G3/7-TRA authorizations. FY 2026 base funds in the amount of \$0.759 million procures U.S. Army troop training ammunition requirements defined by the Standards in Training Commission (STRAC) and set forth in unit Programs of Instruction (POIs). Requirements and authorizations issued by HQDA G-3/5/7 are in accordance with AR 350-38 and are vetted through the Army Munitions Requirements Working Group and Council of Colonels. Special Training Ammunition supports specialized unit training requirements that cannot be accomplished with standard issue U.S. Army ammunition stock. (E99222) Foreign Weapons Training Ammunition. FY 2026 funds will be used to procure Non-DOD Standard Ammunition (NSA), related Non-DOD Standard Weapons Systems (NSWS), as well as related training aids for Army units supporting the Regionally Aligned Forces (RAF) mission. Army units will conduct preparation training with Non-standard weapons and munitions before deployment in order to be trained to support requirements, including operational missions, bilateral and multilateral military exercises and security cooperation activities. The FY 2026 Base procurement dollars in the amount of \$0.512 million supports the procurement of 0.297 million, Non-Standard Ammunition rounds. (EA0600) Ammunition Program Support - FY 2026 funds in the amount of \$3.974 million provide critical support to efficiently and effectively manage ammunition across the portfolio. Funds support systems and services which are required to be provided by the Army as the Single Manager for Conventional Ammunition in accordance with DODI 5160.68. (EA0960) USAMTU FT MOORE - FY 2026 funds in the amount of \$1,528 million procures nonstandard and commercially-available specialty munitions and energetic materiel in support of U.S. Army Marksmanship Training Unit (USAMTU) training requirements defined by the Standards in Training Commission (STRAC) and set forth in unit Programs of Instruction (POIs). Requirements and authorizations issued by HQDA G-3/5/7 are in accordance with AR 350-38 and are vetted through the Army Munitions Requirements Working Group and Council of Colonels. USAMTU funds support specialized unit training requirements that cannot be accomplished with standard issue U.S. Army ammunition stock. Such requirements are submitted to and authorized by HQDA G-3/5/7 on an annual basis in accordance with AR 350-38.		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50							P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)							Item Number / Title [DODIC]: E00100 / CTG 10 GAUGE BLANK							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				1.613			-			-			0.800			-			0.800		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				1.613			-			-			0.800			-			0.800		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				1.613			-			-			0.800			-			0.800		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND	0.90	1,523,388	1.371	-	-	-	-	-	-	4.50	159,438	0.717	-	-	-	4.50	159,438	0.717			
Subtotal: Recurring Cost	-	-	1.371	-	-	-	-	-	-	-	-	0.717	-	-	-	-	-	0.717			
Subtotal: Hardware Cost	-	-	1.371	-	-	-	-	-	-	-	-	0.717	-	-	-	-	-	0.717			
Support - Production Engineering Cost																					
Production Engineering	-	-	0.242	-	-	-	-	-	-	-	-	0.083	-	-	-	-	-	0.083			
Subtotal: Support - Production Engineering Cost	-	-	0.242	-	-	-	-	-	-	-	-	0.083	-	-	-	-	-	0.083			
Gross/Weapon System Cost	-	-	1.613	-	-	-	-	-	-	-	-	0.800	-	-	-	-	-	0.800			
Remarks: E00100 is a new start in FY2026. FY 2026 Funding needed based on assessment that found many rounds in existing inventory are unserviceable.																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50						P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)						Item Number / Title [DODIC]: E00300 / CARTRIDGE 12 GAUGE SHOTGUN 7 1/2 CHILLED SHOT [A014]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				0.333		0.006		0.007		0.006		0.001		0.007						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				0.333		0.006		0.007		0.006		0.001		0.007						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				0.333		0.006		0.007		0.006		0.001		0.007						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	0.32	683,186	0.220	0.40	12,998	0.005	0.40	10,689	0.004	0.42	7,487	0.003	0.42	2,331	0.001	0.42	9,818	0.004		
Subtotal: Recurring Cost	-	-	0.220	-	-	0.005	-	-	0.004	-	-	0.003	-	-	0.001	-	-	0.004		
Subtotal: Hardware Cost	-	-	0.220	-	-	0.005	-	-	0.004	-	-	0.003	-	-	0.001	-	-	0.004		
Support - Production Engineering Cost																				
Production Engineering	-	-	0.114	-	-	0.001	-	-	0.003	-	-	0.003	-	-	0.000	-	-	0.003		
Subtotal: Support - Production Engineering Cost	-	-	0.114	-	-	0.001	-	-	0.003	-	-	0.003	-	-	0.000	-	-	0.003		
Gross/Weapon System Cost	-	-	0.333	-	-	0.006	-	-	0.007	-	-	0.006	-	-	0.001	-	-	0.007		
^(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50				P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)				Item Number / Title [DODIC]: E00300 / CARTRIDGE 12 GAUGE SHOTGUN 7 1/2 CHILLED SHOT [A014]				
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER LLC / EAST ALTON, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Dec 2024	12,998	0.40	Y		
COMPLETE ROUND		2025	OLIN WINCHESTER LLC / EAST ALTON, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jul 2025	Dec 2025	10,689	0.40	Y		
COMPLETE ROUND		2026	OLIN WINCHESTER LLC / EAST ALTON, IL	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2026	Dec 2026	9,818	0.42	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50							P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)							Item Number / Title [DODIC]: E01700 / CTG, .22cal Ball Long Rifle Match, f/Rifle [A091]					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total					
Procurement Quantity (Units in Each)				-		-		-		-		-		-					
Gross/Weapon System Cost (\$ in Millions)				7.545		0.116		0.043		-		-		-					
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Net Procurement (P-1) (\$ in Millions)				7.545		0.116		0.043		-		-		-					
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-					
Total Obligation Authority (\$ in Millions)				7.545		0.116		0.043		-		-		-					
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																			
Initial Spares (\$ in Millions)				-		-		-		-		-		-					
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-					
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																			
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total			
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	
Hardware Cost																			
Recurring Cost																			
COMPLETE ROUND ^(†)	0.30	21,509,258	6.345	0.20	218,550	0.044	0.22	67,931	0.015	-	-	-	-	-	-	-	-	-	
Subtotal: Recurring Cost	-	-	6.345	-	-	0.044	-	-	0.015	-	-	-	-	-	-	-	-	-	
Subtotal: Hardware Cost	-	-	6.345	-	-	0.044	-	-	0.015	-	-	-	-	-	-	-	-	-	
Support - Production Engineering Cost																			
Production Engineering	-	-	1.186	-	-	0.072	-	-	0.028	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Production Engineering Cost	-	-	1.186	-	-	0.072	-	-	0.028	-	-	-	-	-	-	-	-	-	
Support - Quality Assurance Cost																			
Quality Assurance	-	-	0.014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Subtotal: Support - Quality Assurance Cost	-	-	0.014	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Gross/Weapon System Cost	-	-	7.545	-	-	0.116	-	-	0.043	-	-	-	-	-	-	-	-	-	
^(†) indicates the presence of a P-5a																			

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50				P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)					Item Number / Title [DODIC]: E01700 / CTG, .22cal Ball Long Rifle Match, f/Rifle [A091]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Mar 2025	218,550	0.20	Y		
COMPLETE ROUND		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Apr 2026	67,931	0.22	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50						P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)						Item Number / Title [DODIC]: E03001 / CTG, .30cal Blank, M1909, Single [A222]								
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				33.226		1.859		1.945		1.976		-		1.976						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				33.226		1.859		1.945		1.976		-		1.976						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				33.226		1.859		1.945		1.976		-		1.976						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Hardware Cost																				
Recurring Cost																				
COMPLETE ROUND ^(†)	5.87	5,297,232	31.089	0.48	2,944,923	1.414	0.56	2,397,461	1.343	0.54	2,347,406	1.268	-	-	-	0.54	2,347,406	1.268		
Subtotal: Recurring Cost	-	-	31.089	-	-	1.414	-	-	1.343	-	-	1.268	-	-	-	-	-	1.268		
Subtotal: Hardware Cost	-	-	31.089	-	-	1.414	-	-	1.343	-	-	1.268	-	-	-	-	-	1.268		
Support - Production Engineering Cost																				
Production Engineering	-	-	1.874	-	-	0.440	-	-	0.597	-	-	0.698	-	-	-	-	-	0.698		
Subtotal: Support - Production Engineering Cost	-	-	1.874	-	-	0.440	-	-	0.597	-	-	0.698	-	-	-	-	-	0.698		
Support - Quality Assurance Cost																				
Quality Assurance	-	-	0.270	-	-	0.005	-	-	0.005	-	-	0.005	-	-	-	-	-	0.005		
Subtotal: Support - Quality Assurance Cost	-	-	0.270	-	-	0.005	-	-	0.005	-	-	0.005	-	-	-	-	-	0.005		
Gross/Weapon System Cost	-	-	33.226	-	-	1.859	-	-	1.945	-	-	1.976	-	-	-	-	-	1.976		
Remarks: FY 2025 and FY 2026 unit cost includes full Economic Price Adjustments due to increases in commodity prices.																				
^(†) indicates the presence of a P-5a																				

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50				P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)					Item Number / Title [DODIC]: E03001 / CTG, .30cal Blank, M1909, Single [A222]			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2024	Oct 2024	2,944,923	0.48	Y		
COMPLETE ROUND		2025	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Jun 2025	Oct 2025	2,397,461	0.56	Y		
COMPLETE ROUND		2026	OLIN WINCHESTER, LLC - LCAAP / INDEPENDENCE, MO	Option / FFP	ROCK ISLAND ARSENAL, IL	Mar 2026	Oct 2026	2,347,406	0.54	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50						P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)					Item Number / Title [DODIC]: E03710 / CTG, .338CAL NORMA MAGNUM, AP, M1162 F/RIFLE							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				9.628		3.484		3.133		3.267		-		3.267				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				9.628		3.484		3.133		3.267		-		3.267				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				9.628		3.484		3.133		3.267		-		3.267				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	10.06	901,746	9.067	9.90	331,965	3.286	10.24	286,395	2.933	10.54	288,718	3.043	-	-	-	10.54	288,718	3.043
Subtotal: Recurring Cost	-	-	9.067	-	-	3.286	-	-	2.933	-	-	3.043	-	-	-	-	-	3.043
Subtotal: Hardware Cost	-	-	9.067	-	-	3.286	-	-	2.933	-	-	3.043	-	-	-	-	-	3.043
Support - Production Engineering Cost																		
Production Engineering	-	-	0.549	-	-	0.191	-	-	0.200	-	-	0.222	-	-	-	-	-	0.222
Subtotal: Support - Production Engineering Cost	-	-	0.549	-	-	0.191	-	-	0.200	-	-	0.222	-	-	-	-	-	0.222
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.012	-	-	0.006	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.012	-	-	0.006	-	-	-	-	-	-	-	-	-	-	-	-
Support - Undistributed Procurement Cost																		
Undistributed Procurement	-	-	-	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Undistributed Procurement Cost	-	-	-	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	9.628	-	-	3.484	-	-	3.133	-	-	3.267	-	-	-	-	-	3.267

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50	P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)	Item Number / Title [DODIC]: E03710 / CTG, .338CAL NORMA MAGNUM, AP, M1162 F/RIFLE
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
(†) indicates the presence of a P-5a		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50				P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)					Item Number / Title [DODIC]: E03710 / CTG, .338CAL NORMA MAGNUM, AP, M1162 F/RIFLE			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2024	Oct 2024	331,965	9.90	Y		
COMPLETE ROUND		2025	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Mar 2026	286,395	10.24	Y		
COMPLETE ROUND		2026	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Mar 2026	Oct 2026	288,718	10.54	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50						P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)						Item Number / Title [DODIC]: E03715 / CTG, .300CAL NORMA MAGNUM, M1163 F/RIFLE						
ID Code (A=Service Ready, B=Not Service Ready) : A									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				10.040		4.156		3.847		3.976		-		3.976				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				10.040		4.156		3.847		3.976		-		3.976				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				10.040		4.156		3.847		3.976		-		3.976				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
COMPLETE ROUND ^(†)	2.56	3,623,592	9.291	2.55	1,457,954	3.718	2.76	1,235,628	3.410	2.77	1,250,468	3.464	-	-	-	2.77	1,250,468	3.464
Subtotal: Recurring Cost	-	-	9.291	-	-	3.718	-	-	3.410	-	-	3.464	-	-	-	-	-	3.464
Subtotal: Hardware Cost	-	-	9.291	-	-	3.718	-	-	3.410	-	-	3.464	-	-	-	-	-	3.464
Support - Production Engineering Cost																		
Production Engineering	-	-	0.748	-	-	0.433	-	-	0.437	-	-	0.512	-	-	-	-	-	0.512
Subtotal: Support - Production Engineering Cost	-	-	0.748	-	-	0.433	-	-	0.437	-	-	0.512	-	-	-	-	-	0.512
Support - Quality Assurance Cost																		
Quality Assurance	-	-	0.008	-	-	0.005	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Quality Assurance Cost	-	-	0.008	-	-	0.005	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	10.040	-	-	4.156	-	-	3.847	-	-	3.976	-	-	-	-	-	3.976
^(†) indicates the presence of a P-5a																		

UNCLASSIFIED

Exhibit P-5a, Procurement History and Planning: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50				P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)					Item Number / Title [DODIC]: E03715 / CTG, .300CAL NORMA MAGNUM, M1163 F/RIFLE			
Cost Elements	O O C	FY	Contractor and Location	Method/Type or Funding Vehicle	Location of PCO	Award Date	Date of First Delivery	Qty <i>(Each)</i>	Unit Cost <i>(\$)</i>	Specs Avail Now?	Date Revision Available	RFP Issue Date
COMPLETE ROUND		2024	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	May 2024	Oct 2024	1,457,954	2.55	Y		
COMPLETE ROUND		2025	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2025	Mar 2026	1,235,628	2.76	Y		
COMPLETE ROUND		2026	SIG SAUER, INC. / NEWINGTON, NH	Option / FFP	PICATINNY ARSENAL, NJ	Jun 2026	Mar 2027	1,250,468	2.77	Y		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025									
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50							P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)							Item Number / Title [DODIC]: E92100 / CTG, 12 Gauge Breaching Round, M1030 [AA54]							
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (<i>Units in Each</i>)				-			-			-			-			-			-		
Gross/Weapon System Cost (<i>\$ in Millions</i>)				11.459			0.145			-			-			-			-		
Less PY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Net Procurement (P-1) (<i>\$ in Millions</i>)				11.459			0.145			-			-			-			-		
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Total Obligation Authority (<i>\$ in Millions</i>)				11.459			0.145			-			-			-			-		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (<i>\$ in Millions</i>)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Hardware Cost																					
Recurring Cost																					
COMPLETE ROUND	9.58	1,156,365	11.073	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Recurring Cost	-	-	11.072	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Hardware Cost	-	-	11.072	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Product Improvement Cost																					
Safety	-	-	0.013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Reliability	-	-	-	-	-	0.091	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Product Improvement Cost	-	-	0.013	-	-	0.091	-	-	-	-	-	-	-	-	-	-	-	-			
Support - Production Engineering Cost																					
Production Engineering	-	-	0.373	-	-	0.054	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Production Engineering Cost	-	-	0.373	-	-	0.054	-	-	-	-	-	-	-	-	-	-	-	-			
Gross/Weapon System Cost	-	-	11.459	-	-	0.145	-	-	-	-	-	-	-	-	-	-	-	-			

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50							P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)						Item Number / Title [DODIC]: E99101 / Special Training Ammo:					
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				36.939		0.709		0.761		0.759		-		0.759				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				36.939		0.709		0.761		0.759		-		0.759				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				36.939		0.709		0.761		0.759		-		0.759				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Training Cost																		
Services	-	-	36.939	-	-	0.709	-	-	0.761	-	-	0.759	-	-	-	-	-	0.759
Subtotal: Support - Training Cost	-	-	36.939	-	-	0.709	-	-	0.761	-	-	0.759	-	-	-	-	-	0.759
Gross/Weapon System Cost	-	-	36.939	-	-	0.709	-	-	0.761	-	-	0.759	-	-	-	-	-	0.759
Remarks: FY 2026 base funds in the amount of \$0.759 million support Unit training requirements across various Army Units. Authorizations issued under this program vary on an annual basis and are reviewed/updated during semi-annual Army Munitions Requirements Working Groups and Councils of Colonels.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50						P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)						Item Number / Title [DODIC]: E99222 / Foreign Weapons Training Ammunition						
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				3.146		0.369		0.515		0.512		-		0.512				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				3.146		0.369		0.515		0.512		-		0.512				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				3.146		0.369		0.515		0.512		-		0.512				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Hardware Cost																		
Recurring Cost																		
Hardware	1.08	2,032,082	2.203	1.14	316,228	0.360	1.16	306,810	0.356	1.18	297,236	0.351	-	-	-	1.18	297,236	0.351
Subtotal: Recurring Cost	-	-	2.203	-	-	0.360	-	-	0.356	-	-	0.351	-	-	-	-	-	0.351
Subtotal: Hardware Cost	-	-	2.203	-	-	0.360	-	-	0.356	-	-	0.351	-	-	-	-	-	0.351
Support - Acceptance Testing Cost																		
Acceptance Test	-	-	0.653	-	-	-	-	-	0.107	-	-	0.109	-	-	-	-	-	0.109
Subtotal: Support - Acceptance Testing Cost	-	-	0.653	-	-	-	-	-	0.107	-	-	0.109	-	-	-	-	-	0.109
Support - Production Engineering Cost																		
Production Engineering	-	-	0.290	-	-	0.009	-	-	0.051	-	-	0.052	-	-	-	-	-	0.052
Subtotal: Support - Production Engineering Cost	-	-	0.290	-	-	0.009	-	-	0.051	-	-	0.052	-	-	-	-	-	0.052
Gross/Weapon System Cost	-	-	3.146	-	-	0.369	-	-	0.515	-	-	0.512	-	-	-	-	-	0.512
Remarks: FY 2026 base funds in the amount of \$0.512M procures and tests Foreign (Non-NATO) Weapons Training Ammunition in support of Regionally Aligned Forces (RAF).																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50						P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)						Item Number / Title [DODIC]: EA0600 / AMMUNITION PROGRAM SUPPORT								
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (Units in Each)				-		-		-		-		-		-						
Gross/Weapon System Cost (\$ in Millions)				90.497		5.095		4.287		3.974		-		3.974						
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Net Procurement (P-1) (\$ in Millions)				90.497		5.095		4.287		3.974		-		3.974						
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-						
Total Obligation Authority (\$ in Millions)				90.497		5.095		4.287		3.974		-		3.974						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Support - Single Manager for Conventional Ammunition (SMCA) Cost																				
SMCA Management	-	-	90.497	-	-	5.095	-	-	4.287	-	-	3.974	-	-	-	-	-	3.974		
Subtotal: Support - Single Manager for Conventional Ammunition (SMCA) Cost	-	-	90.497	-	-	5.095	-	-	4.287	-	-	3.974	-	-	-	-	-	3.974		
Gross/Weapon System Cost	-	-	90.497	-	-	5.095	-	-	4.287	-	-	3.974	-	-	-	-	-	3.974		
Remarks: FY 2026 funds in the amount of \$3.974 million provides mission essential systems and services which are required to be provided by the Army as the Single Manager for Conventional Ammunition in accordance with DODI 5160.68.																				

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army														Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50							P-1 Line Item Number / Title: 2624EA0055 / Items Less Than \$5 Million (AMMO)							Item Number / Title [DODIC]: EA0960 / USAMTU FT MOORE				
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				44.453		1.502		1.536		1.528		-		1.528				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				44.453		1.502		1.536		1.528		-		1.528				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				44.453		1.502		1.536		1.528		-		1.528				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-		-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-		-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Training Cost																		
Services	-	-	44.453	-	-	1.502	-	-	1.536	-	-	1.528	-	-	-	-	-	1.528
Subtotal: Support - Training Cost	-	-	44.453	-	-	1.502	-	-	1.536	-	-	1.528	-	-	-	-	-	1.528
Gross/Weapon System Cost	-	-	44.453	-	-	1.502	-	-	1.536	-	-	1.528	-	-	-	-	-	1.528
Remarks: FY 2026 funds in the amount of \$1.528 million procures nonstandard and commercially-available specialty munitions and energetic materiel in support of Army Marksmanship Unit training requirements.																		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous							P-1 Line Item Number / Title: 4370EA0575 / Ammunition Peculiar Equipment					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	406.256	13.133	3.283	16.219	-	16.219	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	406.256	13.133	3.283	16.219	-	16.219	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	406.256	13.133	3.283	16.219	-	16.219	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The Ammunition Peculiar Equipment (APE) program provides support for ammunition operations including surveillance, demilitarization, maintenance, renovation, modification, packaging, and preservation per Army Regulation 700-20, Ammunition Peculiar Equipment. This program is developed, acquired, and supervised through the Single Manager for Conventional Ammunition per Department of Defense Instruction 5160.68. APE provides equipment items specifically designed, fabricated, procured, tested, and adopted for use in worldwide United States (US) military ammunition depot operations on conventional ammunition. APE maintains a central source of standard, modern, safe, efficient, reliable, and environmentally acceptable equipment for ammunition operations. This equipment is different from production line plant equipment as it disassembles ammunition items into components, sorts and removes hazardous materials to reduce human interaction and improves personnel safety. Maintenance APE is also designed to perform cleaning and renovation functions on ammunition subjected to deterioration effects (rust, corrosion, weathering, etc.) during its storage life. APE supporting surveillance is key to stockpile sampling and functional testing of the items to assure readiness for combat or training. Demilitarization APE is similar to maintenance APE but must go further in disassembly to destroy hazardous components, sort and reclaim salvageable parts or metals.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous						P-1 Line Item Number / Title: 4370EA0575 / Ammunition Peculiar Equipment				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A			Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	EA0575 / Ammunition Peculiar Equipment				- / 406.256	- / 13.133	- / 3.283	- / 16.219	- / -	- / 16.219
P-40	Total Gross/Weapon System Cost				- / 406.256	- / 13.133	- / 3.283	- / 16.219	- / -	- / 16.219
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
FY 2026 Base procurement dollars in the amount of \$16.219 million will be used to procure and repair Ammunition Peculiar Equipment to assist in the maintenance, surveillance, and demilitarization missions at depots around the world. APE is required to support the Ammunition Stockpile Reliability Program, Surveillance Program, equipment for worldwide maintenance and demilitarization, prepositioned ships, and Government-Owned, Contractor-Operated plants as Government Furnished Equipment. The APE assets maintain and verify the quality of the ammunition stockpile; thereby saving the cost of purchasing new replacement ammunition. APE proficiently executes the ammunition demilitarization mission to safely perform disassembly, destruction, or removal processes with an emphasis on recycling, re-utilization and preserving demilitarization assets in a manner that supports ammunition sustainment, safety, and environmental compliance.

The APE program provides global support to the US Military Services for ammunition sustainment and demilitarization operations, including deployment, operations, and support of the Ammunition Supply Point (ASP) suites. The ASP suites include APE, which will increase the efficiency of the receipt, inspection, and issuance of ammunition to the warfighter. Deployment of APE to support ASP suites will increase efficiencies for ammunition sustainment operations by reducing logistics burdens and related risks. This allows for better primary mission readiness, enhanced hazardous operations safety and more efficient operating conditions requiring less ammunition retrograde/demilitarization by providing capability to preserve ammunition assets.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50						P-1 Line Item Number / Title: 4370EA0575 / Ammunition Peculiar Equipment					Item Number / Title [DODIC]: EA0575 / Ammunition Peculiar Equipment							
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				406.256		13.133		3.283		16.219		-		16.219				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				406.256		13.133		3.283		16.219		-		16.219				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				406.256		13.133		3.283		16.219		-		16.219				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Contractor Logistics Support (CLS) Cost																		
Oversight	-	-	8.903	-	-	1.966	-	-	2.506	-	-	2.270	-	-	-	-	-	2.270
Subtotal: Support - Contractor Logistics Support (CLS) Cost	-	-	8.903	-	-	1.966	-	-	2.506	-	-	2.270	-	-	-	-	-	2.270
Support - Fielding Cost																		
Fielding	-	-	19.404	-	-	2.424	-	-	-	-	-	3.700	-	-	-	-	-	3.700
Subtotal: Support - Fielding Cost	-	-	19.404	-	-	2.424	-	-	-	-	-	3.700	-	-	-	-	-	3.700
Support - Initial Spares and Repair Parts Cost																		
Initial Spares and Repair Parts	-	-	56.076	-	-	1.317	-	-	0.777	-	-	1.010	-	-	-	-	-	1.010
Subtotal: Support - Initial Spares and Repair Parts Cost	-	-	56.076	-	-	1.317	-	-	0.777	-	-	1.010	-	-	-	-	-	1.010
Support - Peculiar Support Equipment Cost																		
Test and Measurement Equipment	-	-	54.887	-	-	6.420	-	-	-	-	-	7.739	-	-	-	-	-	7.739
Subtotal: Support - Peculiar Support Equipment Cost	-	-	54.887	-	-	6.420	-	-	-	-	-	7.739	-	-	-	-	-	7.739
Support - Product Improvement Cost																		
Safety	-	-	8.779	-	-	1.006	-	-	-	-	-	1.500	-	-	-	-	-	1.500
Subtotal: Support - Product Improvement Cost	-	-	8.779	-	-	1.006	-	-	-	-	-	1.500	-	-	-	-	-	1.500

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50							P-1 Line Item Number / Title: 4370EA0575 / Ammunition Peculiar Equipment						Item Number / Title [DODIC]: EA0575 / Ammunition Peculiar Equipment					
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Recapitalization Cost																		
Recapitalization	-	-	232.189	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Recapitalization Cost	-	-	232.189	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Support - Staging and Transportation Cost																		
Staging and Transportation	-	-	26.018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Staging and Transportation Cost	-	-	26.018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost	-	-	406.256	-	-	13.133	-	-	3.283	-	-	16.219	-	-	-	-	-	16.219
Remarks: Increased funding in FY2026 funds required to recover equipment purchases.																		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous							P-1 Line Item Number / Title: 4758EA0550 / First Destination Transportation (AMMO)					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,050.283	18.128	18.677	18.600	-	18.600	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	1,050.283	18.128	18.677	18.600	-	18.600	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,050.283	18.128	18.677	18.600	-	18.600	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: First Destination Transportation (FDT), as outlined in the DoD Financial Management Regulation (DoDFMR) 7000.14-R Volume 2A, Chapter 1, Para 010205, is that "transportation required to deliver new, an upgraded model, or recapitalized production items from the manufacturer's plant or source of procurement to the first point of delivery where the Military Service or Defense Agency takes possession and/or ownership of that item. The procurement source, as used herein, is any supplier outside the DoD supply system or any DoD industrial activity that fabricates new materiel. The procurement source or the first point of delivery may be in the Continental United States (CONUS) or overseas."												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous						P-1 Line Item Number / Title: 4758EA0550 / First Destination Transportation (AMMO)				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A			Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	EA0550 / First Destination Transportation (AMMO)				- / 1,050.283	- / 18.128	- / 18.677	- / 18.600	- / -	- / 18.600
P-40	Total Gross/Weapon System Cost				- / 1,050.283	- / 18.128	- / 18.677	- / 18.600	- / -	- / 18.600
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
FY 2026 base funding of \$18.600 million is required to support the distribution of Army ammunition end items and components IAW DoD FMR 7000.14-R, Volume 2A, Chapter 1, Para 010205 (Interim Transportation).

Distribution originates from and to CONUS and overseas manufacturing plants/contractors and/or assembly points (e.g., Army Ammunition Plants, Arsenalns, Depots, Contract Management Centers to include Off-shore Procurement Contractors shipping under Free On-board shipping origin terms). Requirements are either destined for CONUS depots for acceptance into the Army Supply System, to CONUS customers, to CONUS Arsenalns, or to ports of embarkation in support of the Call Forward Program (i.e., Training, War Reserve, or the Overseas Contingency Operations).

Funding requirements for this effort promotes readiness and are forecasted based on the overall hardware procurement projections across the Army in a given fiscal year along with associated shipping costs.

Funding promotes readiness and supports planned Army Ammunition procurements to avoid failing to meet FOB Origin delivery terms across ammunition contracts.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army										Date: June 2025										
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 01 / 50						P-1 Line Item Number / Title: 4758EA0550 / First Destination Transportation (AMMO)						Item Number / Title [DODIC]: EA0550 / First Destination Transportation (AMMO)								
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:										
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total						
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-						
Gross/Weapon System Cost (<i>\$ in Millions</i>)				1,050.283		18.128		18.677		18.600		-		18.600						
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Net Procurement (P-1) (<i>\$ in Millions</i>)				1,050.283		18.128		18.677		18.600		-		18.600						
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Total Obligation Authority (<i>\$ in Millions</i>)				1,050.283		18.128		18.677		18.600		-		18.600						
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																				
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-						
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-						
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																				
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total				
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)		
Support - Staging and Transportation Cost																				
Staging and Transportation	-	-	1,050.283	-	-	18.128	-	-	18.677	-	-	18.600	-	-	-	-	-	18.600		
Subtotal: Support - Staging and Transportation Cost	-	-	1,050.283	-	-	18.128	-	-	18.677	-	-	18.600	-	-	-	-	-	18.600		
Gross/Weapon System Cost	-	-	1,050.283	-	-	18.128	-	-	18.677	-	-	18.600	-	-	-	-	-	18.600		
Remarks:																				
Funding requirements for this effort promotes readiness and are forecasted based on the overall hardware procurement projections across the Army in a given fiscal year along with associated shipping costs.																				
FY 2026 funding is necessary to support planned Army Ammunition procurements; while helping to avoid penalties and impacts such as failing to meet FOB Origin delivery terms across ammunition contracts, contract cost growth due to increased storage penalties exceeding shipment costs, and production shutdowns at contractor facilities due to shipment bottlenecks.																				

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 01: Ammunition / BSA 50: Miscellaneous							P-1 Line Item Number / Title: 9615EA8500 / Closeout Liabilities					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.876	0.102	0.102	0.102	-	0.102	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	0.876	0.102	0.102	0.102	-	0.102	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.876	0.102	0.102	0.102	-	0.102	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: Funding will pay contract termination cost and operational losses/claims at ammunition plants. This funding ensures unanticipated future contract liabilities can be satisfied in accordance with Army Contract Review Board (ACRB) approved actions.												
Justification: FY 2026 base procurement dollars of \$0.102 million are required to pay contingent liabilities such as contract termination cost, e.g., unfunded pension liabilities, severance pay, and other claims approved by the ACRB.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 02: Ammunition Production Base Support / BSA 10: Production Base Support							P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	11,407.867	2,359.935	1,054.260	1,084.611	-	1,084.611	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	11,407.867	2,359.935	1,054.260	1,084.611	-	1,084.611	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	11,407.867	2,359.935	1,054.260	1,084.611	-	1,084.611	-	-	-	-	-	-
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This budget line provides funding for modernization, construction and rehabilitation efforts at Government-Owned, Contractor-Operated (GOCO) Army Ammunition Plants (AAPs) and commercial facilities as well as Government-Owned, Government-Operated (GOGO) facilities that produce conventional ammunition. This budget line also provides funding for the preservation of inactive production lines at the AAPs. The AAPs were constructed during World War II; the facilities have served and supported numerous theater operations, providing the warfighter with expansive ammunition requirements. Due to their age, the facilities and infrastructure experience frequent failures, and the production lines operate with outdated technology processes and equipment. The Industrial Facilities (IF) budget line consists of three separate programs, Provision of Industrial Facilities (PIF), Layaway of Industrial Facilities (LIF) and Maintenance of Inactive Facilities (MIF). Its mission includes replacement of obsolete or worn production equipment, correction of deficiencies and upgrades to infrastructures. This line represents an enduring, exhaustive mission to modernize and equip the Army's Ammunition Plants and provide decisive advantage of the warfighter's conventional ammunition, explosives and propellant requirements, without delay and at optimal cost. Project Lead (PL) Joint Services, under Joint Program Executive Office Armaments and Ammunition, manages the Industrial Facilities budget line. The Provision of Industrial Facilities program (PIF), SSN EP1200, establishes, augments and improves ammunition production capabilities through strategic modernization efforts, expands production capacity, maintains regulatory compliance, and improves quality of work environment and safety at ammunition plants. It also addresses emergency modernization and associated construction to mitigate production disruptions at various sites and rapidly accelerate replenishment of critical munitions stocks provided to US allies. This budget line provides funding for preservation, storage and movement of real property facilities and equipment required for anticipated future requirements at active and inactive Army ammunition installations including the Quad Cities Cartridge Case Facility (QCCCF) and Government-Owned, Government-Operated (GOGO) AAPs, also known as Layaway of Industrial Facilities (LIF) activities, SSN EP2000. Funding will also support consolidation of layaway production equipment and redistribution of production equipment that cannot be stored on-site. Layaway efforts also include retaining critical operational and technical knowledge of production equipment, such as engineering designs, process data and control manufacturing practices. Layaway program also includes safety-related decontamination, disposal and demolition of production equipment and facilities, and site assessments. Procurement funds also support the Maintenance of Inactive Facilities (MIF), SSN EP1500, to include utilities, buildings, plant equipment, special tooling, and special test equipment being retained to support future production requirements at GOCO and GOGO AAPs and QCCCF. Additional efforts include support of associated MIF costs such as grounds maintenance, fire protection, equipment security, and administrative support.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 02: Ammunition Production Base Support / BSA 10: Production Base Support				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities			
ID Code (A=Service Ready, B=Not Service Ready):		Program Elements for Code B Items: N/A			Other Related Program Elements: N/A		
Line Item MDAP/MAIS Code: N/A							
Project Schedule		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Project	Total Cost (\$ M)	Total Cost (\$ M)	Total Cost (\$ M)	Total Cost (\$ M)	Total Cost (\$ M)	Total Cost (\$ M)
(Uncategorized)		-	2,359.935	1,054.260	1,084.611	-	1,084.611
	Holston Army Ammunition Plant	-	629.667	114.860	384.800	-	384.800
P-25	5262992 - Facility Electrical Upgrades	-	-	-	11.400	-	11.400
P-25	5XX3214 - Treatment Technology Alternatives to Open Burning	-	1.000	-	3.000	-	3.000
P-25	5263928 - River Water Outfall 40 and Reservoir Modification	-	-	-	24.000	-	24.000
P-25	5263981 - Wastewater General Upgrades	-	-	-	18.000	-	18.000
P-25	5263982 - Sanitary Sewer Infrastructure Upgrades	-	-	-	11.000	-	11.000
P-25	5263985 - IWWTF (Hydrogen Sulfide Emissions Treatment)	-	-	-	28.800	-	28.800
P-25	5263986 - RDX Wastewater - Pump Station Upgrades	-	-	-	55.200	-	55.200
P-25	5265096 - ANSOL Thermal Destruction, Construction	-	-	-	200.000	-	200.000
P-25	5265114 - Lacquer Prep Facility Sustainment	-	-	-	1.600	-	1.600
P-25	5XX5167 - Consolidated Compressed Air Facility, Construction	-	-	13.300	24.000	-	24.000
P-25	5245168 - ANSol Tank Farms, (B-5, B-11), Construct	-	28.667	-	-	-	-
P-25	5265285 - G-10 Process Improvements	-	-	-	7.800	-	7.800
P-25	5255287 - Drying Energetics Building & Automatic Fire Suppression System	-	-	5.200	-	-	-
P-25	5255288 - PAX - 3 Production G Building Modernization & Construction	-	-	8.300	-	-	-
P-25	5255289 - Secondary Process River Water Intake Facility Construction	-	-	88.060	-	-	-
P-25	5245290 - IMX-104 Production Capacity	-	600.000	-	-	-	-
	Iowa Army Ammunition Plant	-	532.830	280.650	10.672	-	10.672
P-25	5XX5030 - Future Artillery Complex	-	532.830	280.650	2.500	-	2.500
P-25	5265241 - Line 3A Sustainment - Phase III	-	-	-	4.728	-	4.728
P-25	5263411 - Tank Line (Line 2) Sustainment - Phase I	-	-	-	3.444	-	3.444
	Lake City Army Ammunition Plant	-	247.000	92.000	476.745	-	476.745
P-25	5XX3356 - Small Caliber Modernization, 6.8mm Ammunition Production Facility	-	165.000	-	236.800	-	236.800
P-25	5245233 - Automated Contaminated Waste Plant	-	82.000	-	-	-	-
P-25	5253360 - 7.62MM Reduced Range Ammunition Process Modernization and Construction	-	-	57.000	-	-	-
P-25	5253361 - New One Way Luminescence Ammo Facility Construction & Equipment	-	-	35.000	-	-	-
P-25	5265236 - Energetic Waste Incinerator: Construction	-	-	-	239.945	-	239.945
	Radford Army Ammunition Plant	-	135.889	146.640	56.200	-	56.200
P-25	5245145 - Solvent Propellant Facility Expansion, Ph 2	-	93.800	-	-	-	-
P-25	5253741 - Water Intake Pump Upgrades, Ph 2	-	-	21.540	-	-	-
P-25	5265113 - Tie-Line Modernization	-	-	-	28.400	-	28.400
P-25	5263557 - Electrical Distribution System Upgrades Phase IV	-	-	-	27.800	-	27.800
P-25	5242736 - NC Facility	-	42.089	-	-	-	-

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army			Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 02: Ammunition Production Base Support / BSA 10: Production Base Support			P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities		
ID Code (A=Service Ready, B=Not Service Ready):		Program Elements for Code B Items: N/A		Other Related Program Elements: N/A	

Line Item MDAP/MAIS Code: N/A

Project Schedule		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Project	Total Cost (\$ M)	Total Cost (\$ M)	Total Cost (\$ M)	Total Cost (\$ M)	Total Cost (\$ M)	Total Cost (\$ M)
P-25	5255328 - Hurricane Helene Restoration	-	-	125.100	-	-	-
	Scranton Army Ammunition Plant	-	83.705	-	4.500	-	4.500
P-25	5242985 - Electrical System Upgrade Phase 1	-	3.705	-	-	-	-
P-25	5265193 - Forge Shop - Roof Repairs, Smog Hog Removal, & Rainwater Collection System	-	-	-	4.500	-	4.500
P-25	5245188 - 155mm Metal Parts Expansion at Scranton AAP	-	80.000	-	-	-	-
	Various Army Ammunition Plants	-	51.939	399.641	132.487	-	132.487
P-25	5XX0000 - Planning & Design in Support of Provision of Industrial Facilities	-	46.549	101.641	90.987	-	90.987
P-25	5XX5405 - Quality of Work Environment Upgrades	-	3.505	3.500	4.000	-	4.000
P-25	5XX5406 - Major Maintenance at GOCO AAPs	-	1.885	5.500	37.500	-	37.500
P-25	5255325 - Army Ammunition Plants Modernization	-	-	41.000	-	-	-
P-25	5255343 - Modular Artillery Production Facility	-	-	248.000	-	-	-
	Yuma Proving Ground / Aberdeen Test Center	-	0.787	0.794	0.795	-	0.795
P-25	5XX5060 - Replace Test Instrumentation in Production Acceptance Testing (Ammunition)	-	0.787	0.794	0.795	-	0.795
	Various Contractor Owned Contractor Operated Facilities	-	658.833	-	-	-	-
P-25	5245171 - GOEX Black Powder (Camp Minden)	-	14.000	-	-	-	-
P-25	5245170 - TNT Manufacturing Expansion	-	623.833	-	-	-	-
P-25	5245189 - GD Wilkes-Barre M795 Long-Term Production Capacity Increase	-	21.000	-	-	-	-
	Maintenance of Inactive Facilities	-	6.930	7.068	6.634	-	6.634
P-25	5XX4073 - Maintenance of Inactive Facilities	-	6.930	7.068	6.634	-	6.634
	Layaway Of Industrial Facilities	-	12.355	12.607	11.778	-	11.778
P-25	5XX8000 - Layaway of Industrial Facilities	-	12.355	12.607	11.778	-	11.778
Total Gross/Weapon System Cost		-	2,359.935	1,054.260	1,084.611	-	1,084.611

*For the P-17 and P-25, the Project column displays a three-level indentation: Project Category (e.g., Environmental), followed by the Facility, followed by the Project Name. Exhibits with no Project Category are included under the "Uncategorized" category. For the P-26, the Project column displays a two-level indentation: Project Type (e.g., Inactive Plants, Inactive Lines at Contractor Plants and Inactive Lines at Active Plants), followed by the Facility. Note also that although all P-17, P-25 and P-26 projects are shown in the project schedule, not all projects will have a corresponding exhibit. A P-17 or P-25 exhibit is only included if data beyond the Project Number, Project Title and Cost are included (for example: for the P-17, Description, Manufacturer, etc.; for the P-25, Narrative Explanation, Cost Elements, Principle Milestones, etc.). A P-26 exhibit is only included if data beyond Project Type and Total Cost are included (for example, Description, Contractor, Maintenance/Recurring/Environmental/Other costs, etc.).

Justification:

FY 2026 procurement dollars in the amount of \$1,084.611 million will support modernization projects to include construction of a new Energetic Waste Incinerator and procurement of production equipment for the 6.8mm Ammunition Production Facility at Lake City Army Ammunition Plant (AAP); Phase II Consolidated Compressed Air Facility and Research Development Explosive (RDX) Wastewater Pump Station Upgrades at Holston AAP; and Tie-Line Modernization at Radford AAP. Program will also fund infrastructure improvements at all five (5) GOCOs to maintain production continuity. Additional efforts include, but not limited to, design, work environment projects, improvements for personnel safety and health, and emergent maintenance for all GOCOs, as well as Government-Owned, Government-Operated (GOGO) facilities that produce conventional ammunition. Funds will provide engineering support of industrial facilities, pre-design efforts for future-year modernization projects.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 02: Ammunition Production Base Support / BSA 10: Production Base Support		P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: N/A	Other Related Program Elements: N/A
Line Item MDAP/MAIS Code: N/A		
FY 2026 funding also supports the protection and preservation of industrial facilities at active and inactive Army ammunition installations and equipment that is no longer required for current production but must be retained for future production needs. Funds support the decontamination and demolition of excess production equipment and facilities buildings at Holston, Iowa, Lake City, and Radford Army Ammunition Plants, and Pine Bluff Arsenal. EP1200 is part of the Army Transformation Initiative. FY 2026 funding supports the care and maintenance of layaway equipment and facilities at active and inactive ammunition installations. The FY 2026 request was reduced by \$0.867 million for Advisory and Assistance Services to promote efficiencies and advance the policies of the Administration in alignment with Executive Order 14222, "Implementing the President's Department of Government Efficiency Cost Efficiency Initiative."		

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities						
Project Title: Facility Electrical Upgrades						Project Number: 5262992			Project Category:			
End Item Supported Model: Research Develop Expl (RDX), High Melt Expl (HMX), Insensitive Mun Expl (IMX)						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	0.975	-	0.975	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2026 Construction Complete: Mar 2028 Equipment Installation Complete: Mar 2028 Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	8.350	-	8.350							
C. Equipment Installation Cost	-	-	2.075	-	2.075							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	-	-	11.400	-	11.400	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation:												
FY 2026 Base procurement dollars in the amount of \$11.400 million supports facility electrical upgrades at Holston Army Ammunition Plant. Holston Army Ammunition Plant's main 138kV substation is facing significant challenges due to aging infrastructure with equipment dating back to the 1940s and voltage instability from the local utility. This results in both over- and under-voltage conditions impacting plant operations and potentially damaging sensitive equipment, including installed technology. Current primary fuses lack critical features like three-phase tripping, reset-ability, and remote operation, hindering efficient maintenance and increasing risk. The new substation transformers would include an integral load tap changers (LTC) which would automatically adjust the voltage to the appropriate value before feeding the 13.8kV distribution bus.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025																						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																								
Project Title: Treatment Technology Alternatives to Open Burning				Project Number: 5XX3214		Project Category:																						
End Item Supported Model: Research Develop Expl(RDX),High Melt Expl(HMX),Insensitive Mun Expl(IMX)						Annual Capacity Before / After (1-8-5): /																						
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO																						
A. Construction Cost	1.000	-	1.500	-	1.500	<table border="0" style="width:100%;"> <tr> <td style="width:70%;">Principal Milestones</td> <td style="width:30%;">Month & Year</td> </tr> <tr> <td>Concept Design Complete:</td> <td></td> </tr> <tr> <td>Final Design Complete:</td> <td align="center">Apr 2023</td> </tr> <tr> <td>Initial/Final Project Award:</td> <td align="center">Mar 2021 / Mar 2026</td> </tr> <tr> <td>Construction Complete:</td> <td align="center">Aug 2026</td> </tr> <tr> <td>Equipment Installation Complete:</td> <td align="center">Jun 2026</td> </tr> <tr> <td>Prove Out Begins:</td> <td align="center">Aug 2026</td> </tr> <tr> <td>Prove Out Complete:</td> <td align="center">Mar 2027</td> </tr> </table>		Principal Milestones	Month & Year	Concept Design Complete:		Final Design Complete:	Apr 2023	Initial/Final Project Award:	Mar 2021 / Mar 2026	Construction Complete:	Aug 2026	Equipment Installation Complete:	Jun 2026	Prove Out Begins:	Aug 2026	Prove Out Complete:	Mar 2027					
Principal Milestones	Month & Year																											
Concept Design Complete:																												
Final Design Complete:	Apr 2023																											
Initial/Final Project Award:	Mar 2021 / Mar 2026																											
Construction Complete:	Aug 2026																											
Equipment Installation Complete:	Jun 2026																											
Prove Out Begins:	Aug 2026																											
Prove Out Complete:	Mar 2027																											
B. Equipment Cost	-	-	1.500	-	1.500																							
C. Equipment Installation Cost	-	-	-	-	-																							
D. Contractor Support Cost	-	-	-	-	-																							
E. Corps of Engineers Support Cost	-	-	-	-	-																							
F. Other In-House Support Cost	-	-	-	-	-																							
G. Total Facility Project Cost	-	-	-	-	-																							
H. Other Costs	-	-	-	-	-	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th align="left" colspan="7">Related Projects</th> </tr> <tr> <th align="left">Project Number</th> <th align="left">Title</th> <th align="left">FY & Appn</th> <th align="left">Value (\$ M)</th> <th align="left">Facing</th> <th align="left">Start Date</th> <th align="left">Compl Date</th> </tr> <tr> <td colspan="7" style="height: 20px;"> </td> </tr> </table>		Related Projects							Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Related Projects																												
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date																						
Total Project Cost	1.000	-	3.000	-	3.000																							

Narrative Explanation:

FY 2026 Base procurement dollars in the amount of \$3.000 million supports equipping the lab for the Explosive Decomposition Chamber and Flashing Furnace operations at Holston Army Ammunition Plant (HSAAP). This project supports the Army's investments in explosive waste treatment capabilities at HSAAP that provide an alternative to open burning. These explosives contaminated materials are currently open burned at the installation. HSAAP is required to significantly reduce open burning of Material Potentially Presenting an Explosive Hazard (MPPEH) in compliance with Tennessee Department of Environment and Conservation (TDEC) requirements. The new Flashing Furnace facility will dispose of explosive waste generated during the explosives manufacturing process and thermally treats various explosives contaminated materials and some explosive wastes. In addition, this project supports the commissioning of a new Explosive Decomposition Chamber facility to provide environmental alternative to treat bulk explosives produced at HSAAP.

Deferred effort to FY 2026 due to schedule delays.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: River Water Outfall 40 and Reservoir Modification				Project Number: 5263928		Project Category:															
End Item Supported Model: Research Develop Expl (RDX), High Melt Expl (HMX), Insensitive Mun Expl (IMX)				Annual Capacity Before / After (1-8-5): /																	
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	18.000	-	18.000	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2026 Construction Complete: Sep 2027 Equipment Installation Complete: Sep 2027 Prove Out Begins: Prove Out Complete:															
B. Equipment Cost	-	-	5.000	-	5.000																
C. Equipment Installation Cost	-	-	1.000	-	1.000																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	-	-	-	-	-																
Total Project Cost	-	-	24.000	-	24.000	Related Projects <table><tr><th>Project Number</th><th>Title</th><th>FY & Appn</th><th>Value (\$ M)</th><th>Facing</th><th>Start Date</th><th>Compl Date</th></tr><tr><td colspan="7"></td></tr></table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$24.000 million supports construction modifications of the River Water Outfall 40 and upgrades to the River Water Reservoir system at Holston AAP. The reservoir stores water to provide back pressure to the River Water system and enable safe shutdown of operations in the event of an interruption of the River Water supply. Outfall 40 transports cooling water from the production buildings back to the Arnott Branch of the Holston River. The requirement for this change stipulates an Outfall cannot affect temperature of US waters by more than three degrees celsius and as production capacity expands, the degree requirement will be exceeded. This effort will include creating a concrete channel parallel to Outfall 40, redirecting the pathway of Outfall 40 from feeding into the Arnott Branch of the Holston River and upgrade the river water reservoir system. This project will maintain compliance with the Clean Water Act and assure resiliency in supply of river water to production operations.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army							Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10					P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities							
Project Title: Wastewater General Upgrades					Project Number: 5263981		Project Category:					
End Item Supported Model: Research Develop Expl (RDX), High Melt Expl (HMX), Insensitive Mun Expl (IMX)					Annual Capacity Before / After (1-8-5): /							
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	2.450	-	2.450	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2026 Construction Complete: Sep 2027 Equipment Installation Complete: Sep 2027 Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	11.500	-	11.500							
C. Equipment Installation Cost	-	-	4.050	-	4.050							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	-	-	18.000	-	18.000	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$18.000 million supports modernization and upgrades to the Wastewater Treatment Facility at Holston Army Ammunition Plant (AAP). Project upgrades various areas within the Industrial Wastewater Treatment Facility (IWWTF) system to include point source treatment, upgrading equipment/infrastructure, and replacing existing infrastructure that has reached its end of life, with an objective of maintaining effluent compliance. These efforts include installation of composite samplers across the Plant, upgrades to the electrical switch gear in the IWWTF, and infrastructure improvements in and around the IWWTF. This project will support increased explosive production, maintain environmental compliance, and ensure production continuity across all explosives at Holston AAP.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: Sanitary Sewer Infrastructure Upgrades				Project Number: 5263982		Project Category:						
End Item Supported Model: Research Develop Expl (RDX), High Melt Expl (HMX), Insensitive Mun Expl (IMX)				Annual Capacity Before / After (1-8-5): /								
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	3.100	-	3.100	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Apr 2026 Construction Complete: Apr 2028 Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	6.500	-	6.500							
C. Equipment Installation Cost	-	-	1.400	-	1.400							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	-	-	11.000	-	11.000	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$11.000 million supports sanitary sewer infrastructure upgrades at Holston Army Ammunition Plant (HSAAP). This project will upgrade the interconnection of a sewer pipeline from the existing sanitary wastewater collection system, redirecting the waste stream to the existing industrial sewer system for further treatment. HSAAP's IWWTF will benefit from additional organic material in the influent, which is currently provided by supplemental carbon and can be provided by sanitary waste streams, to improve IWWTF bacteria development and improve overall wastewater treatment processes. This will also provide pretreatment of the sanitary waste before it is sent onward to the Industrial Wastewater Treatment Facility (IWWTF).												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities															
Project Title: IWWTF (Hydrogen Sulfide Emissions Treatment)						Project Number: 5263985	Project Category:														
End Item Supported Model: Research Develop Expl (RDX), High Melt Expl (HMX), Insensitive Mun Expl (IMX)						Annual Capacity Before / After (1-8-5): /															
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	12.500	-	12.500	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2026 Construction Complete: Sep 2029 Equipment Installation Complete: Prove Out Begins: Prove Out Complete:															
B. Equipment Cost	-	-	14.500	-	14.500																
C. Equipment Installation Cost	-	-	1.800	-	1.800																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	-	-	-	-	-																
Total Project Cost	-	-	28.800	-	28.800	Related Projects <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th style="text-align: center;">Project Number</th> <th style="text-align: center;">Title</th> <th style="text-align: center;">FY & Appn</th> <th style="text-align: center;">Value (\$ M)</th> <th style="text-align: center;">Facing</th> <th style="text-align: center;">Start Date</th> <th style="text-align: center;">Compl Date</th> </tr> <tr> <td colspan="7" style="height: 20px;"> </td> </tr> </table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$28.800 million supports modernization upgrades to the Industrial Wastewater Treatment Facility at Holston Army Ammunition Plant, treating and mitigating hydrogen sulfide emissions. Protective covers will be installed, as well as HVAC equipment. The purpose of the HVAC equipment which will be to capture and transfer the hydrogen sulfide to a thermal oxidizer, which will burn and safely disperse the gas into the atmosphere. These modernization upgrades will improve personnel safety, electrical system and component failures, infrastructure corrosion, and outside boundary line odor. This project will assure regulatory compliance and support resiliency of the treatment facilities as well as improve personnel safety.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army							Date: June 2025																						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10					P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																								
Project Title: RDX Wastewater - Pump Station Upgrades					Project Number: 5263986		Project Category:																						
End Item Supported Model: Research Develop Expl (RDX), Insensitive Mun Expl (IMX)							Annual Capacity Before / After (1-8-5): /																						
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO																							
A. Construction Cost	-	-	32.000	-	32.000	<table border="0" style="width:100%;"> <tr> <td style="width:70%;">Principal Milestones</td> <td style="width:30%; text-align: center;">Month & Year</td> </tr> <tr> <td>Concept Design Complete:</td> <td></td> </tr> <tr> <td>Final Design Complete:</td> <td></td> </tr> <tr> <td>Initial/Final Project Award:</td> <td align="center">Apr 2026</td> </tr> <tr> <td>Construction Complete:</td> <td align="center">Apr 2028</td> </tr> <tr> <td>Equipment Installation Complete:</td> <td align="center">Apr 2028</td> </tr> <tr> <td>Prove Out Begins:</td> <td></td> </tr> <tr> <td>Prove Out Complete:</td> <td></td> </tr> </table>			Principal Milestones	Month & Year	Concept Design Complete:		Final Design Complete:		Initial/Final Project Award:	Apr 2026	Construction Complete:	Apr 2028	Equipment Installation Complete:	Apr 2028	Prove Out Begins:		Prove Out Complete:						
Principal Milestones	Month & Year																												
Concept Design Complete:																													
Final Design Complete:																													
Initial/Final Project Award:	Apr 2026																												
Construction Complete:	Apr 2028																												
Equipment Installation Complete:	Apr 2028																												
Prove Out Begins:																													
Prove Out Complete:																													
B. Equipment Cost	-	-	17.000	-	17.000																								
C. Equipment Installation Cost	-	-	6.200	-	6.200																								
D. Contractor Support Cost	-	-	-	-	-																								
E. Corps of Engineers Support Cost	-	-	-	-	-																								
F. Other In-House Support Cost	-	-	-	-	-																								
G. Total Facility Project Cost	-	-	-	-	-																								
H. Other Costs	-	-	-	-	-	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th align="center" colspan="7">Related Projects</th> </tr> <tr> <th align="center">Project Number</th> <th align="center">Title</th> <th align="center">FY & Appn</th> <th align="center">Value (\$ M)</th> <th align="center">Facing</th> <th align="center">Start Date</th> <th align="center">Compl Date</th> </tr> <tr> <td colspan="7" style="height: 20px;"> </td> </tr> </table>			Related Projects							Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Related Projects																													
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date																							
Total Project Cost	-	-	55.200	-	55.200																								

Narrative Explanation:

FY 2026 Base procurement dollars in the amount of \$55.200 million supports modernization upgrades to the current Wastewater Pump Station at Holston Army Ammunition Plant. The existing explosive service pumps have exceeded their service life and are challenged to maintain adequate capacity during high flow periods. The controls systems, transformers, and switchgear are vintage equipment, and thus are not capable of remote communication and operation via the Industrial Wastewater Treatment Facility control room. This project will assure sufficient waterflow as Holston AAP achieves increased facility production capacity of RDX and IMX energetics.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities	
Project Title: ANSOL Thermal Destruction, Construction						Project Number: 5265096	
End Item Supported Model: Research Develop Expl (RDX), High Melt Expl (HMX),						Project Category:	
						Annual Capacity Before / After (1-8-5): /	
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant	
A. Construction Cost	-	-	90.000	-	90.000	Facility Location: Kingsport, Tennessee	
B. Equipment Cost	-	-	70.000	-	70.000	Facility Type (GOGO, GOCO, COCO): GOCO	
C. Equipment Installation Cost	-	-	30.000	-	30.000	Principal Milestones	
D. Contractor Support Cost	-	-	-	-	-	Month & Year	
E. Corps of Engineers Support Cost	-	-	-	-	-	Concept Design Complete:	
F. Other In-House Support Cost	-	-	-	-	-	Final Design Complete: May 2027	
G. Total Facility Project Cost	-	-	-	-	-	Initial/Final Project Award: Apr 2026	
H. Other Costs	-	-	10.000	-	10.000	Construction Complete: Apr 2029	
Total Project Cost	-	-	200.000	-	200.000	Equipment Installation Complete:	
						Prove Out Begins:	
						Prove Out Complete:	
						Related Projects	
						Project Number	Title
						FY & Appn	Value (\$ M)
						Facing	Start Date
						Compl Date	
Narrative Explanation:							
FY 2026 Base procurement dollars in the amount of \$200.00 million will support the design and construction of an onsite thermal treatment system for the destruction of Ammonium Nitrate Solution (ANSOL) that is generated as a by-product of RDX and HMX explosives production at Holston Army Ammunition Plant. The ANSol by-product cannot be stored on site longer than 90 days and if it is not disposed of within the appropriate timeframe has the potential to shut down RDX and HMX production at HSAAP. This effort will mitigate the reliance on an off-site disposal solution for ANSOL while supporting the RDX and HMX capacity requirements to increase resiliency within the Defense Industrial Base ammunition production. This project is part of the Army Transformation Initiative.							
This is a new start for FY 2026.							

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: Lacquer Prep Facility Sustainment				Project Number: 5265114		Project Category:						
End Item Supported Model: Plastic Bonded Explosive (PBX)						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	0.350	-	0.350	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Feb 2026 Construction Complete: Feb 2028 Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	0.850	-	0.850							
C. Equipment Installation Cost	-	-	0.400	-	0.400							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	-	-	1.600	-	1.600	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$1.600 million supports sustainment of the Lacquer Preparation Facility at Holston Army Ammunition Plant. The Lacquer Preparation Facility provides a critical function in the manufacture of plastic bonded explosive (PBX) formulations used in the U.S. Department of Defense (DoD) weapon systems. In this facility, polymeric materials are dissolved in solvents to form a lacquer. The lacquer is used in coating the explosives to form various explosive formulations that are mainly pressed into warheads, boosters, or extruded. The Lacquer Preparation Facility is the origin for all Insensitive Munitions (IM). This project will provide necessary improvements and refurbishment to sustain production in the existing facility until a new, modern facility is designed and constructed.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																			
Project Title: Consolidated Compressed Air Facility, Construction						Project Number: 5XX5167			Project Category:																
End Item Supported Model: Research Develop Expl (RDX), High Melt Expl (HMX), Insensitive Mun Expl (IMX)						Annual Capacity Before / After (1-8-5): /																			
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO																			
A. Construction Cost	-	2.750	3.850	-	3.850	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Aug 2025 / Mar 2026 Construction Complete: Jan 2029 Equipment Installation Complete: Mar 2028 Prove Out Begins: Jan 2029 Prove Out Complete: Mar 2029																			
B. Equipment Cost	-	9.375	18.500	-	18.500																				
C. Equipment Installation Cost	-	1.175	1.650	-	1.650																				
D. Contractor Support Cost	-	-	-	-	-																				
E. Corps of Engineers Support Cost	-	-	-	-	-																				
F. Other In-House Support Cost	-	-	-	-	-																				
G. Total Facility Project Cost	-	-	-	-	-																				
H. Other Costs	-	-	-	-	-																				
Total Project Cost	-	13.300	24.000	-	24.000	Related Projects <table><tr><th>Project Number</th><th>Title</th><th>FY & Appn</th><th>Value (\$ M)</th><th>Facing</th><th>Start Date</th><th>Compl Date</th></tr><tr><td colspan="7"></td></tr></table>						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date																			
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$24.000 million supports the second phase of this project, which will design and construct a new compressed air facility in the western area of Holston Army Ammunition Plant (AAP). The existing compressed air facility has compressors with operating voltages that will be phased out in the future, creating maintenance and replacement challenges. The relocation of the new facility will be outside the explosive manufacturing area to reduce the chance of damage by an accidental detonation. Phase 1 and Phase 2 will achieve enhanced reliability associated with two independent facilities. Compressed air is necessary for numerous manufacturing and energetics operations for reliable, quick, and safe energy source for various industrial applications. It powers machinery, automation, control system valves, assembly, cleaning, and quality control processes as well as supports material transfers via pipelines. Replacement of the compressors and compressed air facility will ensure production continuity for all explosives at Holston AAP.																									

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army							Date: June 2025																			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																				
Project Title: ANSol Tank Farms, (B-5, B-11), Construct						Project Number: 5245168		Project Category:																		
End Item Supported Model: Research Development Explosives (RDX), High Melt Explosives (HMX)							Annual Capacity Before / After (1-8-5): /																			
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO																				
A. Construction Cost	26.167	-	-	-	-	<table border="0" style="width:100%;"> <tr> <td>Principal Milestones</td> <td>Month & Year</td> </tr> <tr> <td>Concept Design Complete:</td> <td></td> </tr> <tr> <td>Final Design Complete:</td> <td align="center">Dec 2020</td> </tr> <tr> <td>Initial/Final Project Award:</td> <td align="center">Dec 2019 / May 2025</td> </tr> <tr> <td>Construction Complete:</td> <td align="center">Nov 2027</td> </tr> <tr> <td>Equipment Installation Complete:</td> <td align="center">Dec 2025</td> </tr> <tr> <td>Prove Out Begins:</td> <td align="center">Dec 2027</td> </tr> <tr> <td>Prove Out Complete:</td> <td align="center">Apr 2028</td> </tr> </table>					Principal Milestones	Month & Year	Concept Design Complete:		Final Design Complete:	Dec 2020	Initial/Final Project Award:	Dec 2019 / May 2025	Construction Complete:	Nov 2027	Equipment Installation Complete:	Dec 2025	Prove Out Begins:	Dec 2027	Prove Out Complete:	Apr 2028
Principal Milestones	Month & Year																									
Concept Design Complete:																										
Final Design Complete:	Dec 2020																									
Initial/Final Project Award:	Dec 2019 / May 2025																									
Construction Complete:	Nov 2027																									
Equipment Installation Complete:	Dec 2025																									
Prove Out Begins:	Dec 2027																									
Prove Out Complete:	Apr 2028																									
B. Equipment Cost	-	-	-	-	-																					
C. Equipment Installation Cost	-	-	-	-	-																					
D. Contractor Support Cost	-	-	-	-	-																					
E. Corps of Engineers Support Cost	-	-	-	-	-																					
F. Other In-House Support Cost	-	-	-	-	-																					
G. Total Facility Project Cost	-	-	-	-	-																					
H. Other Costs	2.500	-	-	-	-																					
Total Project Cost	28.667	-	-	-	-																					
						Related Projects																				
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date														

Narrative Explanation:

There is no FY 2026 Base request. Procurement dollars supports replacement and construction of acid tanks at Holston Army Ammunition Plant (AAP). The tanks support the storage of Ammonium Nitrate Solution (ANSol), a byproduct of Holston AAP RDX and HMX production operations. The existing acid tank farm is insufficient to support future RDX and HMX production requirements. The new tank farm will be compliant with all necessary RCRA (Resource Conservation and Recovery Act) requirements for the maintenance and storage of hazardous materials.

Congressional Notification was approved.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: G-10 Process Improvements				Project Number: 5265285		Project Category:						
End Item Supported Model: Triaminotrinitrobenzene (TATB) Operations; TATB Capacity Increase					Annual Capacity Before / After (1-8-5): /							
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2026 Construction Complete: Mar 2028 Equipment Installation Complete: Mar 2028 Prove Out Begins: Apr 2028 Prove Out Complete: May 2028						
B. Equipment Cost	-	-	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	7.800	-	7.800	Related Projects						
Total Project Cost	-	-	7.800	-	7.800							
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$7.800 million supports modernization upgrades to the G-10 Agile Manufacturing Facility at Holston Ammunition Plant. G-10 produces TATB which is a critical component of plastic bonded explosive formulations. This project will improve toluene emissions controls by replacing the dated GH-21 condenser with a GH-21 condenser that complies with industry requirements, enabling additional TATB explosives production for DOD and DOE while reducing safety risks. The project also improves building infrastructure systems, such as electrical and mechanical systems, HVAC and ventilation systems, fire suppression and safety systems, and lighting and electrical distribution systems.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities	
Project Title: Drying Energetics Building & Automatic Fire Suppression System						Project Number: 5255287	
End Item Supported Model: Research Develop Expl (RDX), High Melt Expl (HMX), Insensitive Mun Expl (IMX)						Project Category:	
						Annual Capacity Before / After (1-8-5): /	
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant	
A. Construction Cost	-	1.500	-	-	-	Facility Location: Kingsport, Tennessee	
B. Equipment Cost	-	3.000	-	-	-	Facility Type (GOGO, GOCO, COCO): GOCO	
C. Equipment Installation Cost	-	0.700	-	-	-	Principal Milestones	
D. Contractor Support Cost	-	-	-	-	-	Month & Year	
E. Corps of Engineers Support Cost	-	-	-	-	-	Concept Design Complete:	
F. Other In-House Support Cost	-	-	-	-	-	Final Design Complete:	
G. Total Facility Project Cost	-	-	-	-	-	Initial/Final Project Award: Nov 2025	
H. Other Costs	-	-	-	-	-	Construction Complete: Sep 2026	
Total Project Cost	-	5.200	-	-	-	Equipment Installation Complete: Jul 2026	
						Prove Out Begins:	
						Prove Out Complete:	
						Related Projects	
						Project Number	Title
						FY & Appn	Value (\$ M)
						Facing	Start Date
						Compl Date	

Narrative Explanation:
There is no FY 2026 Base request. Procurement dollars supports the modernization of the Drying Energetics Building and Automatic Fire Suppression System at Holston Army Ammunition Plant. The current energetics drying facility and fire suppression systems utilize obsolete technologies that were constructed over 80 years ago during World War II. This project will extend filtered water supply lines; and replace existing fire suppression with automatic fire suppression system that reacts to rapid rise in heat or a fire without human intervention. This project will increase safety during the drying process.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: PAX - 3 Production G Building Modernization & Construction				Project Number: 5255288		Project Category:						
End Item Supported Model: Grenades and Tank Ammunition						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	7.600	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Jul 2025 Construction Complete: Oct 2027 Equipment Installation Complete: Prove Out Begins: Prove Out Complete: Mar 2028						
B. Equipment Cost	-	-	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	0.700	-	-	-	Related Projects						
Total Project Cost	-	8.300	-	-	-							
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports the modernization and construction of additional Picatinny Arsenal Explosive-3 (PAX) capacity at Holston Army Ammunition Plant. PAX-3 is currently produced at the pilot plant which cannot support the anticipated production requirements and other cost supports the commissioning materials and labor. The pilot plant has been used recently to produce PAX-3 in small quantities up to a few thousand pounds annually. Additional production would significantly interfere with other operations for which the building is intended. Moving the PAX-3 process relocates operations from a temporary, shared facility to a more dedicated space designed for long-term efficiency and worker safety. This move allows for the integration of automation and ergonomic improvements, addressing mechanical and health hazards. Shifting production to a new facility will increase production, improving efficiency in order to meet the anticipated future requirements.												

UNCLASSIFIED

LI 0572EP1000 - Industrial Facilities
Army

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: IMX-104 Production Capacity				Project Number: 5245290		Project Category:															
End Item Supported Model:						Annual Capacity Before / After (1-8-5): /															
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Holston Army Ammunition Plant Facility Location: Kingsport, Tennessee Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	350.000	-	-	-	-	Principal Milestones Month & Year Concept Design Complete:Jan 2027 Final Design Complete:Apr 2025 Initial/Final Project Award:Apr 2025 Construction Complete:Jul 2029 Equipment Installation Complete:Jul 2029 Prove Out Begins:Aug 2029 Prove Out Complete:Mar 2030															
B. Equipment Cost	180.000	-	-	-	-																
C. Equipment Installation Cost	30.000	-	-	-	-																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	40.000	-	-	-	-																
Total Project Cost	600.000	-	-	-	-	Related Projects <table><tr><th>Project Number</th><th>Title</th><th>FY & Appn</th><th>Value (\$ M)</th><th>Facing</th><th>Start Date</th><th>Compl Date</th></tr><tr><td colspan="7"></td></tr></table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports the expansion of Insensitive Munitions Explosives (IMX)-104 production at Holston Army Ammunition Plant. The IMX-104 expansion project involves the construction of new facilities, including production buildings as well as the acquisition of specialized equipment. This equipment is necessary to produce IMX-104, a type of insensitive munitions explosive that is designed to be more stable and less sensitive to environmental factors. The goal of the project is to increase the plant's production capacity to meet the growing demand for IMX-104 from the US military, with a target production capacity of 13 million pounds per year. Received \$600M FY 2024 Ukraine Security Supplemental Appropriations to support this effort.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: Future Artillery Complex				Project Number: 5XX5030		Project Category:															
End Item Supported Model: Artillery and Mortars						Annual Capacity Before / After (1-8-5): /															
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Iowa Army Ammunition Plant Facility Location: Middletown, Iowa Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	449.632	240.650	1.000	-	1.000	Principal Milestones Month & Year Concept Design Complete: Sep 2024 Final Design Complete: Sep 2019 / Mar 2026 Initial/Final Project Award: Sep 2019 / Mar 2026 Construction Complete: Oct 2028 Equipment Installation Complete: Oct 2028 Prove Out Begins: Nov 2028 Prove Out Complete: Jul 2029															
B. Equipment Cost	57.900	26.000	-	-	-																
C. Equipment Installation Cost	22.000	10.000	-	-	-																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	3.298	4.000	1.500	-	1.500	Related Projects <table><tr><th>Project Number</th><th>Title</th><th>FY & Appn</th><th>Value (\$ M)</th><th>Facing</th><th>Start Date</th><th>Compl Date</th></tr><tr><td colspan="7"></td></tr></table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date			Compl Date													
Total Project Cost	532.830	280.650	2.500	-	2.500																

Narrative Explanation:

FY 2026 Base procurement dollars in the amount of \$2.500 million supports commissioning of a modern artillery production facility at Iowa Army Ammunition Plant. The existing melt pour operation is a WWII era facility designed for mass production quantities and does not meet modern requirements. The existing facility is limited by process constraints resulting in low rates of production not meeting current demand and surge. The existing process is laborious and time consuming, with limited process controls and antiquated equipment and infrastructure. This modernization project will relocate and reduce the overall footprint of the artillery melt pour process and mortar line production operations. This modernization effort improves the load, assembly and pack-out process and reduces the cost of munitions. This new artillery production facility will achieve efficient manufacturing operations, automation for operator safety improvements, graceful degradation by separation of facilities explosive arcs and duplicate production lines, improve quality control, improve on energy efficiencies and allow for production of next generation artillery all while being capable of scaling capacity for both peace and war production requirements. This project supports artillery (155mm M795, XM1113, and M1128) and mortar (120mm, 81mm, and 60mm) production programs.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: Line 3A Sustainment - Phase III				Project Number: 5265241		Project Category:															
End Item Supported Model: Artillery and Mortars						Annual Capacity Before / After (1-8-5): /															
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Iowa Army Ammunition Plant Facility Location: Middletown, Iowa Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	0.750	-	0.750	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2026 Construction Complete: Sep 2027 Equipment Installation Complete: Sep 2027 Prove Out Begins: Prove Out Complete:															
B. Equipment Cost	-	-	2.985	-	2.985																
C. Equipment Installation Cost	-	-	0.993	-	0.993																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	-	-	-	-	-																
Total Project Cost	-	-	4.728	-	4.728	Related Projects <table><tr><th>Project Number</th><th>Title</th><th>FY & Appn</th><th>Value (\$ M)</th><th>Facing</th><th>Start Date</th><th>Compl Date</th></tr><tr><td colspan="7"></td></tr></table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: FY2026 Base procurement dollars in the amount of \$4.728 million supports repairs and upgrades to Line 3A production operations at Iowa Army Ammunition Plant. Line 3A provides melt pour operations of artillery and mortar munitions and has been in operation for over eighty years. Sustainment efforts are required for continued production and to extend the life of the line by several years to continue to meet production demand. Some of the efforts include multiple line efficiency improvements, improved recycle and reuse of explosives and metal parts, and improved energetic screening.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: Tank Line (Line 2) Sustainment - Phase I				Project Number: 5263411		Project Category:															
End Item Supported Model: 105mm and 120mm Tank Ammunition						Annual Capacity Before / After (1-8-5): /															
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Iowa Army Ammunition Plant Facility Location: Middletown, Iowa Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	2.444	-	2.444	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Mar 2028 Initial/Final Project Award: Mar 2026 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:															
B. Equipment Cost	-	-	0.750	-	0.750																
C. Equipment Installation Cost	-	-	0.250	-	0.250																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	-	-	-	-	-																
Total Project Cost	-	-	3.444	-	3.444	Related Projects <table><tr><th>Project Number</th><th>Title</th><th>FY & Appn</th><th>Value (\$ M)</th><th>Facing</th><th>Start Date</th><th>Compl Date</th></tr><tr><td colspan="7"></td></tr></table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$3.444 million supports Tank Line (Line 2) sustainment Phase I at Iowa Army Ammunition Plant. Line 2 is the Load Assembly and Packout (LAP) for 120mm (M1 Abrams series) and 105mm tank ammunition. This includes both training and tactical ammunition for both calibers. Line 2 has been in operation for over 70 years and requires sustainment and repairs to assure production availability. These efforts include fabricating spares for equipment that is no longer made and mitigate parts obsolescence; repair roofing, gutters or other building components that have exceed its life expectancy. Phase I will include planning and design to sustain and/or mitigate equipment failures as much as possible that may negatively impact production operations. Additionally, the project will maintain regulatory compliance and mitigate health and safety impacts to allow for continued operations.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: Small Caliber Modernization, 6.8mm Ammunition Production Facility				Project Number: 5XX3356		Project Category:															
End Item Supported Model: 6.8mm						Annual Capacity Before / After (1-8-5): /															
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Lake City Army Ammunition Plant Facility Location: Independence, Missouri Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	99.310	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Dec 2017 / May 2026 Construction Complete: Dec 2028 Equipment Installation Complete: Dec 2032 Prove Out Begins: Jan 2027 Prove Out Complete: Sep 2032															
B. Equipment Cost	43.673	-	162.864	-	162.864																
C. Equipment Installation Cost	18.717	-	61.568	-	61.568																
D. Contractor Support Cost	1.800	-	2.368	-	2.368																
E. Corps of Engineers Support Cost	0.500	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	1.000	-	10.000	-	10.000																
Total Project Cost	165.000	-	236.800	-	236.800	Related Projects <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th style="text-align: center;">Project Number</th> <th style="text-align: center;">Title</th> <th style="text-align: center;">FY & Appn</th> <th style="text-align: center;">Value (\$ M)</th> <th style="text-align: center;">Facing</th> <th style="text-align: center;">Start Date</th> <th style="text-align: center;">Compl Date</th> </tr> <tr> <td colspan="7" style="height: 20px;"> </td> </tr> </table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$236.800 million supports purchase of production equipment for the 6.8mm Ammunition Production facility at Lake City Army Ammunition Plant (AAP). Effort includes the ammunition production equipment purchase and installation as well as design, validation and prove-out of cartridge manufacturing equipment to support initial production volumes. The equipment will support production capacity to achieve the Total Army Munitions Requirement (TAMR) for training, combat, and war reserve. The new facility will provide a state-of-the-art safe manufacturing capability to Lake City AAP. The equipping phases will ensure the 6.8mm ammunition production facility utilizes modern manufacturing systems and equipment for producing cutting edge small caliber ammunition products and will include systems capable of manufacturing 6.8mm projectiles, cartridge cases, and finished cartridges. Production disciplines may include metal and polymer parts manufacturing as well as energetic operations for charging, priming, and loading ammunition. Additionally, classified manufacturing, charging, priming, and loading capability will also be established. Cartridge packing areas, process quality controls including testing laboratories, maintenance operations, and general use administrative area including shipping and receiving of raw materials and finished products to support large-scale production to meet Army requirements will be included. The manufacturing processes will have a significant level of automation with advanced safety and environmental sustainable material handling operations ensuring graceful degradation, operational resilience, and isolation of mass energetics from people. The production building and process support systems will be designed to accommodate best practice manufacturing methodologies, processes, and equipment that provide flexible, maintainable, and sustainable operations to ensure manufacturing readiness to meet future requirements and technology advancements. The production facility will be able to produce a suite of 6.8mm training and combat cartridges. Selection of Lake City AAP as the 6.8mm ammunition production facility will promote long-term security of supply for 6.8mm ammunition by integrating the loading, assembly, and pack out processes with the production of major ammunition																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army			Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10		P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities	
Project Title: Small Caliber Modernization, 6.8mm Ammunition Production Facility		Project Number: 5XX3356	Project Category:
End Item Supported Model: 6.8mm			Annual Capacity Before / After (1-8-5): /
subcomponents, such as cartridge case manufacturing, and projectile forming. Joint Program Executive Office (JPEO) Armaments and Ammunition is the agency lead for the development of this requirement to provide a new squad weapon ammunition round to increase Soldier lethality. Lake City AAP was identified as the production site for the Next Generation Squad Weapon round due to its existing ammunition production support infrastructure and its ability to retain highly qualified, expert small caliber ammunition manufacturing personnel. There is currently no high capacity 6.8mm ammunition manufacturing facilities in the National Technology Industrial Base (NTIB). The 6.8mm program is a key Army Modernization Priority and supports the Soldier Lethality Cross Functional Team (CFT) objectives. This program will deliver light weight, performance enhanced small-caliber ammunition to Warfighters for improved mission readiness and assured overmatch capability. At completion, Lake City AAP will provide high-volume capability within the organic industrial base to produce 6.8mm ammunition. Lake City AAP will have state-of-the-art manufacturing equipment, processes, facilities, and infrastructure to achieve the Army's annual production requirement, with no impact to current production capacity for legacy small caliber ammunition under a surge scenario. Received \$100.000 million of FY 2024 Ukraine Security Supplemental Appropriations to support this effort.			

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: Automated Contaminated Waste Plant				Project Number: 5245233		Project Category:															
End Item Supported Model: 5.56mm, 7.62mm, and .50 Cal						Annual Capacity Before / After (1-8-5): /															
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Lake City Army Ammunition Plant Facility Location: Independence, Missouri Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	79.675	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Apr 2023 Final Design Complete: Jun 2024 Initial/Final Project Award: Jun 2021 / Jan 2026 Construction Complete: Aug 2027 Equipment Installation Complete: Jun 2025 Prove Out Begins: Sep 2027 Prove Out Complete: Oct 2027															
B. Equipment Cost	1.500	-	-	-	-																
C. Equipment Installation Cost	-	-	-	-	-																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	0.575	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	0.250	-	-	-	-																
Total Project Cost	82.000	-	-	-	-	Related Projects <table><tr><th>Project Number</th><th>Title</th><th>FY & Appn</th><th>Value (\$ M)</th><th>Facing</th><th>Start Date</th><th>Compl Date</th></tr><tr><td colspan="7"></td></tr></table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports construction of a new Automated Contaminated Waste Plant at Lake City Army Ammunition Plant. This new facility will provide the capability for decontamination of various plant production equipment and items which have been contaminated with propellant, explosives, and pyrotechnic compounds. The new facility will provide liquid (wet-kill) decontamination bays as well as a decontamination verification car-bottom oven. The facility will also include necessary waste collection, treatment, and neutralization provisions. In addition, this project will include in-process material staging areas, building upgrades, and equipment to support the two buildings/operations as well as the replacement of 160C Explosive Lift Station. Received \$72.000 million of FY 2024 Ukraine Security Supplemental Appropriations to support this effort.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: 7.62MM Reduced Range Ammunition Process Modernization and Construction				Project Number: 5253360		Project Category:						
End Item Supported Model: 7.62mm						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Lake City Army Ammunition Plant Facility Location: Independence, Missouri Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	36.000	-	-	-	Principal Milestones Concept Design Complete: Mar 2025 Final Design Complete: Sep 2026 Initial/Final Project Award: Sep 2025 Construction Complete: Oct 2027 Equipment Installation Complete: Aug 2027 Prove Out Begins: Apr 2027 Prove Out Complete: Dec 2027						
B. Equipment Cost	-	15.000	-	-	-							
C. Equipment Installation Cost	-	3.500	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	1.500	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	1.000	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	-	57.000	-	-	-	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports modernization and construction of facilities, and process modernization improvements of a new 7.62mm Reduced Range Ammunition production capabilities at Lake City Army Ammunition Plant (AAP). There is currently no Reduced Range Ammunition production at Lake City AAP. This new technology for reduced range ammunition has reached a level of maturity for implementation into a high-speed manufacturing environment. This project supports subsonic ammunition, specifically designed to lower muzzle velocity, preserve training facilities, and allow for training in existing facilities which are not conducive to the current ammunition.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities															
Project Title: New One Way Luminescence Ammo Facility Construction & Equipment						Project Number: 5253361 Project Category:															
End Item Supported Model: Small Caliber Ammunition						Annual Capacity Before / After (1-8-5): /															
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Lake City Army Ammunition Plant Facility Location: Independence, Missouri Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	35.000	-	-	-	Principal Milestones Month & Year Concept Design Complete: Mar 2025 Final Design Complete: May 2025 Initial/Final Project Award: Sep 2025 Construction Complete: Dec 2026 Equipment Installation Complete: Aug 2027 Prove Out Begins: Apr 2028 Prove Out Complete: Dec 2028															
B. Equipment Cost	-	-	-	-	-																
C. Equipment Installation Cost	-	-	-	-	-																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	-	-	-	-	-																
Total Project Cost	-	35.000	-	-	-	Related Projects <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th>Project Number</th> <th>Title</th> <th>FY & Appn</th> <th>Value (\$ M)</th> <th>Facing</th> <th>Start Date</th> <th>Compl Date</th> </tr> <tr> <td colspan="7" style="height: 20px;"> </td> </tr> </table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports the modernization and construction of facilities, equipment, and process Modernization improvements of the One Way Luminescence (OWL) Ammunition capability at Lake City Army Ammunition Plant (AAP). This project establishes a new production capability at Lake City AAP that will produce the OWL. The OWL tracer is one part of a suite of next generation small caliber ammunition which includes the XM1161 and XM1201 cartridges. The OWL tracer improves Soldier capabilities with reduced risk to personnel and the environment. New OWL technology brings in a completely new set of requirements for production. New OWL technology brings in a completely new set of requirements for production. Existing manufacturing technology is incapable of producing the OWL projectiles.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: Energetic Waste Incinerator: Construction				Project Number: 5265236		Project Category:															
End Item Supported Model: 5.56mm, 7.62mm, 6.8mm, .50 Cal, 20mm						Annual Capacity Before / After (1-8-5): /															
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Lake City Army Ammunition Plant Facility Location: Independence, Missouri Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	45.564	-	45.564	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Jun 2025 Initial/Final Project Award: Mar 2026 Construction Complete: Mar 2028 Equipment Installation Complete: Mar 2028 Prove Out Begins: Apr 2028 Prove Out Complete: Sep 2028															
B. Equipment Cost	-	-	147.516	-	147.516																
C. Equipment Installation Cost	-	-	30.832	-	30.832																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	9.866	-	9.866																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	-	-	6.167	-	6.167																
Total Project Cost	-	-	239.945	-	239.945	Related Projects <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th style="text-align: center;">Project Number</th> <th style="text-align: center;">Title</th> <th style="text-align: center;">FY & Appn</th> <th style="text-align: center;">Value (\$ M)</th> <th style="text-align: center;">Facing</th> <th style="text-align: center;">Start Date</th> <th style="text-align: center;">Compl Date</th> </tr> <tr> <td colspan="7" style="height: 20px;"> </td> </tr> </table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$239.945 million supports construction of a new Energetic Waste Incinerator (EWI) at Lake City Army Ammunition Plant (AAP). The current EWI incinerates scrap material, to include energetics, during production of legacy and next generation ammunition products. The equipment residing in the current EWI complex has exceeded its' expected life expectancy and requires repairs and modifications to continue operating. This is a single point of failure due to limitations on stockpiling explosive waste material at Lake City AAP. In addition, the current EWI will not be able to handle full rate production of new 6.8mm ammunition, which includes new chemical compounds to the existing manufacturing base. This project will replace the existing EWI, associated feed system, air pollution control equipment, and support facilities to maintain the capability to process the current scrap from conventional small caliber munitions. The new equipment will not be as susceptible to failure as the old equipment, which is in poor condition and is prone to malfunctions and downtime and will also result in improvements in operational efficiency. This Project is a New Start in FY 2026.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: Solvent Propellant Facility Expansion, Ph 2				Project Number: 5245145		Project Category:						
End Item Supported Model: Propellants for Large, Medium, and Small Cal Munitions					Annual Capacity Before / After (1-8-5): /							
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Radford Army Ammunition Plant Facility Location: Radford, Virginia Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	64.000	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete: Aug 2023 / Sep 2025 May 2026 Jun 2026 Aug 2026						
B. Equipment Cost	20.300	-	-	-	-							
C. Equipment Installation Cost	7.500	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	2.000	-	-	-	-							
Total Project Cost	93.800	-	-	-	-	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports modernization and sustainment of the solvent propellant facility at Radford Army Ammunition Plant (AAP). The facility was constructed during the 1940s and has operated beyond its useful life. This effort funds Phase II and supports the rapid replenishment of 155mm artillery munitions stock. This project will provide equipment and infrastructure upgrades to increase solvent propellant production capacities for the single-base line to re-establish production of M6 propellant for M119A2 Red Bags and establish a continental U.S. supply source for triple-base M31A2 propellant for Modular Artillery Charge System (MACS) at Radford AAP. Additionally, this project also addresses optimization of the legacy hammer mill which is equipment needed to process nitrocellulose for the production of triple base propellant. Received \$93.800 million of FY 2024 Ukraine Security Supplemental Appropriations to support this effort.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities						
Project Title: Water Intake Pump Upgrades, Ph 2						Project Number: 5253741						
End Item Supported Model: Propellants for Large, Medium, and Small Cal Munitions						Project Category:						
						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Radford Army Ammunition Plant Facility Location: Radford, Virginia Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	19.500	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Apr 2025 Construction Complete: Jun 2027 Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	2.040	-	-	-	Related Projects						
Total Project Cost	-	21.540	-	-	-							
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date

Narrative Explanation:

There is no FY 2026 Base request. Procurement dollars supports the upgrades to water intake at Radford Army Ammunition Plant. The current river water intake was built in the 1940's and has served the Radford Army Ammunition Plant with minimal upgrades during the past seventy years. Raw water is taken directly from the New River, and pumped to where it is filtered for use as process, drinking, and fire suppression water. The phase 1 effort of this program installed new intake pumps, variable frequency drives, new switches, and traveling screens in order to improve water intake capacity, efficiency, resiliency, and to bring RFAAP into environmental compliance regarding wildlife safety. However, despite the upgrades to the primary systems responsible for plant water intake, the surrounding support infrastructure was mostly untouched. The aging infrastructure surrounding the upgraded equipment places the phase 1 investments at risk of degradation due to inadequate protection. As a result, the scope in this phase 2 effort contains both the items that were noted as deficient or in need of replacement during inspections prior to phase 1 activities and as well as the items uncovered after phase 1 construction concluded such as the leaking of rainwater on the new pumps and the new control cabinets.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities						
Project Title: Tie-Line Modernization						Project Number: 5265113		Project Category:				
End Item Supported Model: Propellants for Large, Medium, and Small Cal Munitions						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Radford Army Ammunition Plant Facility Location: Radford, Virginia Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	2.807	-	2.807	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete: May 2026 Jan 2026 Apr 2027 May 2027 Jun 2027 Jul 2027						
B. Equipment Cost	-	-	16.093	-	16.093							
C. Equipment Installation Cost	-	-	8.000	-	8.000							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	1.500	-	1.500							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	-	-	28.400	-	28.400	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$28.400 million supports the Tie-Line Modernization effort at Radford Army Ammunition Plant. This program will ensure a stable and dependable connection to the commercial electrical grid, which currently supplies 40-60% of the plant's power via a 3.1-mile transmission line. To improve resiliency, a new parallel transmission line will be constructed, and the existing line will be upgraded with new poles and components. This modernization is crucial, as the plant's operations would be severely limited if the tie-line were damaged, resulting in a power deficiency of around 60% of required power, and potentially disrupting critical missions and environmental compliance.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10					P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																
Project Title: Electrical Distribution System Upgrades Phase IV					Project Number: 5263557		Project Category:														
End Item Supported Model: Electrical Distribution System Upgrades Phase IV						Annual Capacity Before / After (1-8-5): /															
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Radford Army Ammunition Plant Facility Location: Radford, Virginia Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	2.750	-	2.750	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Sep 2026 Initial/Final Project Award: Jan 2026 Construction Complete: Mar 2028 Equipment Installation Complete: Apr 2028 Prove Out Begins: Jun 2028 Prove Out Complete: Jul 2028															
B. Equipment Cost	-	-	15.770	-	15.770																
C. Equipment Installation Cost	-	-	7.840	-	7.840																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	1.440	-	1.440																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	-	-	-	-	-																
Total Project Cost	-	-	27.800	-	27.800	Related Projects <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th style="text-align: center;">Project Number</th> <th style="text-align: center;">Title</th> <th style="text-align: center;">FY & Appn</th> <th style="text-align: center;">Value (\$ M)</th> <th style="text-align: center;">Facing</th> <th style="text-align: center;">Start Date</th> <th style="text-align: center;">Compl Date</th> </tr> <tr> <td colspan="7" style="height: 20px;"> </td> </tr> </table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date															
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$27.800 million supports automation upgrades to the Electrical Distribution System at Radford Army Ammunition Plant. Phase IV of this project provides upgrades and modernization of the electrical distribution system supporting the solvent propellant facility. This project will establish a dependable 69 kV electrical distribution loop to support the electrical requirements of RFAAP. This electrical distribution loop (~6 miles long) consists of aerial transmission lines that connect a series of substations which feed all areas of the facility. The substations step the primary loop 69kV power down to 2.4 kV and 12.4kV which then feeds power to transformers at the building and/or process level.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025																						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																						
Project Title: NC Facility						Project Number: 5242736																						
End Item Supported Model: Propellants for Large, Medium, and Small Cal Munitions						Project Category:																						
						Annual Capacity Before / After (1-8-5): /																						
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Radford Army Ammunition Plant Facility Location: Radford, Virginia Facility Type (GOGO, GOCO, COCO): GOCO																						
A. Construction Cost	42.089	-	-	-	-	<table border="0" style="width:100%;"> <tr> <td>Principal Milestones</td> <td>Month & Year</td> </tr> <tr> <td>Concept Design Complete:</td> <td></td> </tr> <tr> <td>Final Design Complete:</td> <td align="center">Nov 2019</td> </tr> <tr> <td>Initial/Final Project Award:</td> <td></td> </tr> <tr> <td>Construction Complete:</td> <td align="center">May 2023</td> </tr> <tr> <td>Equipment Installation Complete:</td> <td align="center">May 2025</td> </tr> <tr> <td>Prove Out Begins:</td> <td align="center">Feb 2021</td> </tr> <tr> <td>Prove Out Complete:</td> <td align="center">Aug 2025</td> </tr> </table>		Principal Milestones	Month & Year	Concept Design Complete:		Final Design Complete:	Nov 2019	Initial/Final Project Award:		Construction Complete:	May 2023	Equipment Installation Complete:	May 2025	Prove Out Begins:	Feb 2021	Prove Out Complete:	Aug 2025					
Principal Milestones	Month & Year																											
Concept Design Complete:																												
Final Design Complete:	Nov 2019																											
Initial/Final Project Award:																												
Construction Complete:	May 2023																											
Equipment Installation Complete:	May 2025																											
Prove Out Begins:	Feb 2021																											
Prove Out Complete:	Aug 2025																											
B. Equipment Cost	-	-	-	-	-																							
C. Equipment Installation Cost	-	-	-	-	-																							
D. Contractor Support Cost	-	-	-	-	-																							
E. Corps of Engineers Support Cost	-	-	-	-	-																							
F. Other In-House Support Cost	-	-	-	-	-																							
G. Total Facility Project Cost	-	-	-	-	-																							
H. Other Costs	-	-	-	-	-																							
Total Project Cost	42.089	-	-	-	-	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th align="center" colspan="7">Related Projects</th></tr> <tr> <th align="center">Project Number</th><th align="center">Title</th><th align="center">FY & Appn</th><th align="center">Value (\$ M)</th><th align="center">Facing</th><th align="center">Start Date</th><th align="center">Compl Date</th></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table>		Related Projects							Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Related Projects																												
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date																						

Narrative Explanation:

There is no FY 2026 Base request. Procurement dollars supports modernization and sustainment of the new Nitrocellulose (NC) facility at the Radford Army Ammunition Plant (AAP). The NC facility is a state-of-the-art production plant designed to manufacture nitrocellulose, a critical component in the production of propellants, explosives, and other energetic materials, to meet the requirements of Joint Warfighters. Nitrocellulose is a highly energetic material used in various military applications, including small-caliber ammunition, artillery propellants, and rocket motors. The facility will leverage advanced production technology, including automated processing and control systems, to ensure consistent and high-quality nitrocellulose production. With a significant increase in production capacity, the plant will be capable of producing 20 to 28 million pounds per year of MIL-DTL-244C compliant nitrocellulose, enabling it to meet the growing demand from the US military. This increased production capacity will support the US military's requirements for energetic materials, ensuring a reliable supply of high-quality nitrocellulose for various military applications.

This resourcing provides project continuity through commissioning and closeout.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: Hurricane Helene Restoration				Project Number: 5255328		Project Category:						
End Item Supported Model: Propellants for Large, Medium, and Small Cal Munitions						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Radford Army Ammunition Plant Facility Location: Radford, Virginia Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	71.850	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Apr 2025 / Dec 2025 Construction Complete: Apr 2028 Equipment Installation Complete: Sep 2027 Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	47.000	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	0.750	-	-	-							
E. Corps of Engineers Support Cost	-	4.000	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	1.500	-	-	-	Related Projects						
Total Project Cost	-	125.100	-	-	-							
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars, included in the emerging supplemental appropriation, supports post Hurricane Helene storm restoration at Radford Army Ammunition Plant (AAP). These projects will provide permanent repairs and upgrades to critical infrastructure and maintain resiliency and production continuity. Project locations include the BioPlant, Water Buildings, Fourth Rolled Powder, Recovery, River Garage, Warehouses, perimeter security fencing, and various infrastructure locations. All of these buildings/infrastructure were severely damaged during the Hurricane Helene Flood event.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities						
Project Title: Electrical System Upgrade Phase 1						Project Number: 5242985						
End Item Supported Model: Artillery						Project Category:						
						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Scranton Army Ammunition Plant Facility Location: Scranton, Pennsylvania Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	3.705	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Aug 2024 / Sep 2025 Construction Complete: Feb 2026 Equipment Installation Complete: Apr 2026 Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	3.705	-	-	-	-	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date

Narrative Explanation:

There is no FY 2026 Base request. Procurement dollars supports procurement and installation of electrical systems at Scranton Army Ammunition Plant (AAP). The electrical distribution system at Scranton AAP was installed in the early 1950's and are experiencing parts obsolescence including the main circuit breakers and switchgear. This project will rebuild or replace obsolete breakers, clean and recondition electrical substations, replace outdated cabling, and procure new switchgear. The new 13.8KV Switch Gear is used to safely distribute electricity throughout the facility and has a lead time in excess of 52 weeks. This effort support Scranton AAP's reliability to meet future production demands and mitigate risks associated with and outdated and degraded electrical infrastructure.

Partial prior year funding supported Nitrocellulose commissioning.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: Forge Shop - Roof Repairs, Smog Hog Removal, & Rainwater Collection System				Project Number: 5265193		Project Category:						
End Item Supported Model: Artillery						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Scranton Army Ammunition Plant Facility Location: Scranton, Pennsylvania Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	2.900	-	2.900	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Oct 2025 Construction Complete: Dec 2026 Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	0.750	-	0.750							
C. Equipment Installation Cost	-	-	0.850	-	0.850							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	-	-	4.500	-	4.500	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY2026 Base procurement dollars in the amount of \$4.500 million supports Forge Shop roof repairs, smog hog removal, and modernization of a rainwater collection system at Scranton Army Ammunition Plant. This project will remove the obsolete smog hog system located on the Forge Shop roof, repair the roof, and install additional gutters to stop water leakage into the forge production area. These repairs enhance the operational workforce and mitigate risk of injury. This project will also modernize the rainwater collection system to reduce the amount of municipal water used in the Forge Chiller system, providing economic benefit by reducing municipal water consumption.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: 155mm Metal Parts Expansion at Scranton AAP				Project Number: 5245188		Project Category:						
End Item Supported Model: Artillery						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Scranton Army Ammunition Plant Facility Location: Scranton, Pennsylvania Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	63.000	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2023 / Jun 2025 Construction Complete: Equipment Installation Complete: Feb 2026 Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	17.000	-	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	80.000	-	-	-	-	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date

Narrative Explanation:

There is no FY 2026 Base request. Procurement dollars supports capacity expansion of artillery metal parts production at Scranton Army Ammunition Plant (AAP). This includes design, building modifications, equipment moves, procurement and installation of new equipment, and improved automation. The automation upgrades will focus on improved material handling, work in progress (WIP) stacking and automated inspection which will provide a safer environment for personnel and increase quality. In order to accommodate additional capacity, this funding will also be used for the expansion of Scranton AAP.

Received \$80.000 million of FY 2024 Ukraine Security Supplemental Appropriations to support this effort.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities																	
Project Title: Planning & Design in Support of Provision of Industrial Facilities				Project Number: 5XX0000		Project Category:															
End Item Supported Model: Multiple						Annual Capacity Before / After (1-8-5): /															
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Various Army Ammunition Plants Facility Location: Various Army Ammunition Plants Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Oct 2023 / Mar 2026 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:															
B. Equipment Cost	-	-	-	-	-																
C. Equipment Installation Cost	-	-	-	-	-																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	46.549	101.641	90.987	-	90.987	Related Projects <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="text-align: center;">Project Number</th> <th style="text-align: center;">Title</th> <th style="text-align: center;">FY & Appn</th> <th style="text-align: center;">Value (\$ M)</th> <th style="text-align: center;">Facing</th> <th style="text-align: center;">Start Date</th> <th style="text-align: center;">Compl Date</th> </tr> <tr> <td colspan="7" style="height: 20px;"> </td> </tr> </table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date			Compl Date													
Total Project Cost	46.549	101.641	90.987	-	90.987																
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$90.987 million supports various engineering studies, digital engineering and analysis, preliminary and final designs in support of the Army Ammunition Plants (AAPs) at Holston, Iowa, Lake City, Radford, Scranton, Quad City Cartridge Case Facility, and Milan. Final design increases fidelity of cost estimates ensuring project continuity during construction. Two critical design projects to be awarded in FY 2026 include a new Nitroglycerin (NG) facility and Acid Area Tank Farm replacement at Radford AAP. The new NG facility will include modern automation, increase capacity of multiple nitrate esters and enhance workplace safety. The Acid Area Tank Farm will design additional storage capacity for the Nitric Acid Concentrator/Sulfuric Acid Concentrator (NAC/SAC) and ensure sufficient acid supporting infrastructure for production of Nitrocellulose (NC).																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: Quality of Work Environment Upgrades				Project Number: 5XX5405		Project Category:						
End Item Supported Model: Multiple						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Various Army Ammunition Plants Facility Location: Various Army Ammunition Plants Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	3.505	3.500	4.000	-	4.000	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Jul 2024 / Mar 2026 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-	Related Projects						
Total Project Cost	3.505	3.500	4.000	-	4.000							
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$4.000 million supports quality of work environment upgrades to munition production lines and administrative/ operations buildings at various Army Ammunition Plants (AAPs). The AAPs, to include Holston, Lake City, Radford, Iowa, and Scranton, were constructed in the 1940s. While various modernization initiatives have upgrade antiquated production lines, the Plants continue to lack modernized support facilities. This effort will fund quality of work environment upgrades for production operations personnel. Projects included, but not limited to, facility heat safety and aerosolized particulate controls at Scranton AAP.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities															
Project Title: Major Maintenance at GOCO AAPs						Project Number: 5XX5406	Project Category:														
End Item Supported Model: Multiple						Annual Capacity Before / After (1-8-5): /															
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Various Army Ammunition Plants Facility Location: Various Army Ammunition Plants Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2022 / Mar 2026 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:															
B. Equipment Cost	-	-	-	-	-																
C. Equipment Installation Cost	-	-	-	-	-																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	1.885	5.500	37.500	-	37.500	Related Projects <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Project Number</th> <th>Title</th> <th>FY & Appn</th> <th>Value (\$ M)</th> <th>Facing</th> <th>Start Date</th> <th>Compl Date</th> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date			Compl Date													
Total Project Cost	1.885	5.500	37.500	-	37.500																
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$37.500 million support major maintenance upgrades at various Army Ammunition Plants (AAPs), to include Holston, Lake City, Radford, Iowa, and Scranton. The major maintenance upgrades include, but are not limited to, repair of storage tanks to remediate environmental hazardous, replacement of deteriorated roofs, repair of infrastructure to maintain safe egress of ammunition and munitions components, and repairs to administrative/operations buildings. Additionally, project will replace outdated equipment and support replacement and upgrade of existing industrial operations information technology and operational technology systems at various AAPs. Projects included, but not limited to, site-wide egress upgrades at Iowa AAP and upgrades to filter water plant at Holston AAP. The filter water plant was installed when the facility was commissioned in the 1940s and portions of the plant are no longer operable. The filter water plant is necessary for production operation and fire protection. Partial prior year funding supported ammunition production facilities.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities						
Project Title: Army Ammunition Plants Modernization						Project Number: 5255325						
End Item Supported Model: Multiple End Items						Project Category:						
						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Various Army Ammunition Plants Facility Location: Various Army Ammunition Plants Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	28.500	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Aug 2025 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	7.580	-	-	-							
C. Equipment Installation Cost	-	3.587	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	1.333	-	-	-	Related Projects						
Total Project Cost	-	41.000	-	-	-							
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date

Narrative Explanation:

There is no FY 2026 Base request. Procurement dollars in the amount of \$41.000 million support modernization and sustainment upgrades to the Government-Owned, Contractor-Operated Army Ammunition Plants. Funding was received as a Congressional Add. Project requirement and a spend plan will be submitted to the Defense subcommittees; execution will commence upon approval.

Received \$41.000 million of FY 2025 Congressional funding to support this effort.

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: Modular Artillery Production Facility				Project Number: 5255343		Project Category:						
End Item Supported Model: Artillery						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Various Army Ammunition Plants Facility Location: Various Army Ammunition Plants Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	162.500	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Sep 2025 / Sep 2025 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	75.000	-	-	-							
C. Equipment Installation Cost	-	8.000	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	2.500	-	-	-	Related Projects						
Total Project Cost	-	248.000	-	-	-							
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars in the amount of \$248.000 million supports establishment of a modular artillery projectile facility within the Defense Industrial Base. Funding was received as a Congressional Add. Project requirement and a spend plan will be submitted to the Defense subcommittees; execution will commence upon approval. Received \$248.000 million of FY 2025 Congressional funding to support this effort.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025															
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities															
Project Title: Replace Test Instrumentation in Production Acceptance Testing (Ammunition)						Project Number: 5XX5060															
End Item Supported Model: Initial Production Acceptance & Product Improvements for Ammunition						Project Category:															
						Annual Capacity Before / After (1-8-5): /															
Cost Elements <i>(\$ in Millions)</i>	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Yuma Proving Ground / Aberdeen Test Center Facility Location: Yuma, Arizona / Aberdeen, Maryland Facility Type (GOGO, GOCO, COCO): GOCO															
A. Construction Cost	-	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Mar 2026 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:															
B. Equipment Cost	-	-	-	-	-																
C. Equipment Installation Cost	-	-	-	-	-																
D. Contractor Support Cost	-	-	-	-	-																
E. Corps of Engineers Support Cost	-	-	-	-	-																
F. Other In-House Support Cost	-	-	-	-	-																
G. Total Facility Project Cost	-	-	-	-	-																
H. Other Costs	0.787	0.794	0.795	-	0.795	Related Projects <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <th style="text-align: center;">Project Number</th> <th style="text-align: center;">Title</th> <th style="text-align: center;">FY & Appn</th> <th style="text-align: center;">Value (\$ M)</th> <th style="text-align: center;">Facing</th> <th style="text-align: center;">Start Date</th> <th style="text-align: center;">Compl Date</th> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table>		Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date							
Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date			Compl Date													
Total Project Cost	0.787	0.794	0.795	-	0.795																
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$0.795 million continues to support test mission activities at Aberdeen Test Center (ATC) and Yuma Test Center (YTC). Supports the procurement of ammunition/weapons components including gun mounts, gun tubes, breech assemblies, and other main weapon system components. These components are required to support proof and acceptance testing at ATC and Yuma Test Center YTC. Without these components, the Army will be unable to conduct the testing required to accept ammunition end items into its inventory and to mitigate operational risk due to ammunition shortfalls across the Army. At ATC, continues replacement and procurement for Weapon and Weapon Components which have experienced wear and tear during repetitive testing of production ammunition items. Typical purchases include: rifle/carbine/machine gun barrels, receivers, and parts; large caliber barrels; small and medium caliber Mann-type test barrels, mortar barrels and bipod/baseplates. Timely replacement of worn or unserviceable weapons/components will permit test execution without delays for acquisition of supporting equipment. At YTC, procures Ammo Components to continue support Production Acceptance Test (PAT) of artillery and mortar ammunition components at YTC throughout the year. Also procures replacement parts for large and small caliber direct fire weapon systems for production based support, which will improve weapon reliability and reduce potential testing downtime if sudden repairs are needed. This project increases test efficiencies and decreases costs and risks to Army Program Managers.																					

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities						
Project Title: GOEX Black Powder (Camp Minden)						Project Number: 5245171		Project Category:				
End Item Supported Model: 155mm						Annual Capacity Before / After (1-8-5): 300 / 600						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Various Contractor Owned Contractor Operated Facilities Facility Location: Various Locations Facility Type (GOGO, GOCO, COCO): COCO						
A. Construction Cost	9.900	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Aug 2024 / May 2025 Construction Complete: Equipment Installation Complete: Feb 2025 Prove Out Begins: Prove Out Complete: Aug 2028						
B. Equipment Cost	2.500	-	-	-	-							
C. Equipment Installation Cost	1.100	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	0.500	-	-	-	-							
Total Project Cost	14.000	-	-	-	-	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports modernization and sustainment of the Goex facility at Camp Minden, Louisiana. The Goex facility at Camp Minden is needed to supply specific grades of black powder to the Government. The effort upgrades and repairs the facilities for Goex to consistently produce the black powder needed for Government use. This covers the necessary upgrades and repairs, such as wastewater system upgrades of ensuring the facility's wastewater treatment capabilities meet environmental regulations and standards and steam system repairs of maintaining a reliable steam supply is essential for the black powder manufacturing process. Also, the site water supply improvements providing a consistent and high-quality water supply is necessary for the production of black powder, upgrading the fire protection system to minimize the risk of accidents and ensure a safe working environment and modernizing the laboratory facilities to support quality control and research and development activities. Received \$14.000 million of FY 2024 Ukraine Security Supplemental Appropriations to support this effort.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10					P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities							
Project Title: TNT Manufacturing Expansion					Project Number: 5245170		Project Category:					
End Item Supported Model: 155mm Artillery						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Various Contractor Owned Contractor Operated Facilities Facility Location: Various Locations Facility Type (GOGO, GOCO, COCO): COCO						
A. Construction Cost	505.833	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete: Nov 2024 / Jan 2026 Aug 2028 Aug 2028						
B. Equipment Cost	75.000	-	-	-	-							
C. Equipment Installation Cost	40.500	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	2.500	-	-	-	-							
Total Project Cost	623.833	-	-	-	-	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports design and construction of a Trinitrotoluene (TNT) Production Facility. The TNT Production Facility is essential for producing 155mm artillery explosive fills. The current reliance on overseas (OCONUS) sources for TNT poses significant risks, including supply chain disruptions, limited control, and uncertain foreign supplier reliability, particularly during global conflicts. The new facility will have an annual production capacity of 5 million pounds of TNT, enabling the rapid replenishment of US Government inventories and reducing dependence on foreign sources. This funding also supports procurement of bulk explosives. Received \$623.833 million of FY 2024 Ukraine Security Supplemental Appropriations to support this effort.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10				P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities								
Project Title: GD Wilkes-Barre M795 Long-Term Production Capacity Increase				Project Number: 5245189		Project Category:						
End Item Supported Model: Artillery						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Various Contractor Owned Contractor Operated Facilities Facility Location: Various Locations Facility Type (GOGO, GOCO, COCO): COCO						
A. Construction Cost	1.000	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award:Jul 2024 / May 2025 Construction Complete: Equipment Installation Complete:Sep 2025 Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	17.000	-	-	-	-							
C. Equipment Installation Cost	3.000	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	-	-	-	-	-							
Total Project Cost	21.000	-	-	-	-	Related Projects						
						Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: There is no FY 2026 Base request. Procurement dollars supports production capacity expansion for 155mm artillery metal parts at General Dynamics' (GD) commercial facilities near Scranton Army Ammunition Plant. This effort funds the procurement and installation of an additional forging press to achieve enhanced reliability for metal parts production. This project enables the rapid acceleration of critical Army munitions stock. Received \$21.000 million of FY 2024 Ukraine Security Supplemental Appropriations to support this effort.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities						
Project Title: Maintenance of Inactive Facilities						Project Number: 5XX4073	Project Category:					
End Item Supported Model:						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Maintenance of Inactive Facilities Facility Location: Various AAPs Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: Dec 2023 / Apr 2026 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	6.930	7.068	6.634	-	6.634	Related Projects						
Total Project Cost	6.930	7.068	6.634	-	6.634	Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY 2026 Base procurement dollars in the amount \$6.634 million supports the care and maintenance of laid-away equipment and facilities at active and inactive Army ammunition installations. This funding supports facilities that are no longer utilized for current production but are being retained for their additional capacity or capabilities. Maintenance activities include, but not limited to, inspection and corrective maintenance of lighting protection, fire suppression, utilities, sump pumps, friable asbestos, and pest control, and vegetation control.												

UNCLASSIFIED

Exhibit P-25, Production Support and Industrial Facilities Cost Analysis: PB 2026 Army						Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 0572EP1000 / Industrial Facilities						
Project Title: Layaway of Industrial Facilities						Project Number: 5XX8000	Project Category:					
End Item Supported Model:						Annual Capacity Before / After (1-8-5): /						
Cost Elements (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	Facility Name: Layaway Of Industrial Facilities Facility Location: Various AAPs Facility Type (GOGO, GOCO, COCO): GOCO						
A. Construction Cost	-	-	-	-	-	Principal Milestones Month & Year Concept Design Complete: Final Design Complete: Initial/Final Project Award: May 2024 / May 2026 Construction Complete: Equipment Installation Complete: Prove Out Begins: Prove Out Complete:						
B. Equipment Cost	-	-	-	-	-							
C. Equipment Installation Cost	-	-	-	-	-							
D. Contractor Support Cost	-	-	-	-	-							
E. Corps of Engineers Support Cost	-	-	-	-	-							
F. Other In-House Support Cost	-	-	-	-	-							
G. Total Facility Project Cost	-	-	-	-	-							
H. Other Costs	12.355	12.607	11.778	-	11.778	Related Projects						
Total Project Cost	12.355	12.607	11.778	-	11.778	Project Number	Title	FY & Appn	Value (\$ M)	Facing	Start Date	Compl Date
Narrative Explanation: FY 2026 Base procurement dollars in the amount of \$11.778 million supports the protection and preservation of industrial facilities at active and inactive Army ammunition installations to include, but not limited to, Government-Owned Contractor-Operated (GOCO) facilities such as Holston, Iowa, Lake City, Milan, Radford, and Scranton Army Ammunition Plants (AAP), Pine Bluff Arsenal, and Quad Cities Cartridge Case Facility. Funds support layaway of facilities and equipment that are no longer required for current production but must be retained for future peacetime or emergency production needs. Funds also supports the decontamination and demolition of excess production equipment and facilities buildings to include, but not limited to, the legacy nitrocellulose facility at Radford AAP.												

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 02: Ammunition Production Base Support / BSA 10: Production Base Support						P-1 Line Item Number / Title: 4099EP1700 / Conventional Munitions Demilitarization						
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A					Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	3,935.597	183.753	135.649	155.050	-	155.050	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	3,935.597	183.753	135.649	155.050	-	155.050	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	3,935.597	183.753	135.649	155.050	-	155.050	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Conventional Munitions Demilitarization Program provides for the demilitarization (demil) and disposal of conventional ammunition and missiles that are unserviceable, obsolete, or excess to need for all Military Services per Department of Defense (DoD) Directive 5160.65 and DoD Instruction 5160.68. The program accomplishes demil using open burning/open detonation (OB/OD) processes or closed disposal technologies (CDT) with primary emphasis on resource recovery and recycling (R3). This program also provides technical support and services; packaging, crating, handling, and transportation (PCHT) of ammunition for demil projects at United States Army depots, plants and activities; commercial contracts that provide closed disposal technologies demil support and services and associated packaging, crating, handling, and transportation; and international operations, which include the European and Pacific Theaters.

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 02: Ammunition Production Base Support / BSA 10: Production Base Support						P-1 Line Item Number / Title: 4099EP1700 / Conventional Munitions Demilitarization				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A			Other Related Program Elements: N/A			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	EP1800 / Conventional Ammunition Demilitarization (SMCA)				- / 3,186.767	- / 152.831	- / 106.103	- / 122.994	- / -	- / 122.994
P-5	EP1801 / Other Non-Army Service Demil Items (non-SMCA)				- / 122.282	- / 7.486	- / 9.264	- / 10.189	- / -	- / 10.189
P-5	EP1802 / Army Missile Demilitarization				- / 567.490	- / 18.378	- / 11.047	- / 11.902	- / -	- / 11.902
P-5	EP1803 / Non-Army Missile Demilitarization				- / 59.058	- / 5.058	- / 9.235	- / 9.965	- / -	- / 9.965
P-40	Total Gross/Weapon System Cost				- / 3,935.597	- / 183.753	- / 135.649	- / 155.050	- / -	- / 155.050
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
FY 2026 funding will support the United States demilitarization and disposition of 25,173 tons of conv ammo and 4,140 tons of missile/components. This work is to be accomplished in both Continental United States (CONUS) and Outside the Continental United States (OCONUS). CONUS demil operations are performed by a combination of Government Owned, Government Operated (GOGO) facilities, Government Owned, Contractor Operated (GOCO) facilities as well as commercial contractors. Demil operations will focus on reducing the munitions with most tonnage, such as, Depleted Uranium (DU) munitions, 155mmHigh Explosive Anti-Personnel projectiles (ICM M449E1/E2), Anti-Personnel Landmines, Cluster Bomb munitions (CBU), Small Arm munitions, Various Missiles, Rocket Motors and Multiple Launch Rocket Motors. OCONUS demil operations are performed at Demilitarization Facilities in Japan as well as commercial contractors in the European Union. Cost increases in the various categories of the P-5 Cost Analysis Forms reflect decreases in quantities and tonnage of munitions being destroyed within those cost categories, and transportation to relocate munitions to sites with the capability to properly demilitarize and dispose.

As of 30 January 2025, the Single Manager for Conventional Ammunition (SMCA) Resource, Recovery and Disposition Account (B5A) contained 309,065 tons of ammunition in storage consisting of 260,032 tons of conventional ammunition and 49,033 tons of Missile Components. Reduction of the B5A account provides mission readiness to access munition, storage management efficiency of serviceable items, and available storage for newly produced munitions. Safety and environmental risks associated with emergency demil will increase with aging stockpile resulting in increased risk due to degrading munitions and increased costs to maintain required safety in storage inspections.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 4099EP1700 / Conventional Munitions Demilitarization						Item Number / Title [DODIC]: EP1800 / Conventional Ammunition Demilitarization (SMCA)						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				3,186.767		152.831		106.103		122.994		-		122.994				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				3,186.767		152.831		106.103		122.994		-		122.994				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				3,186.767		152.831		106.103		122.994		-		122.994				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Demilitarization Cost																		
WHITE PHOSPHORUS	-	-	99.869	-	-	2.360	-	-	-	-	-	-	-	-	-	-	-	-
DEMOLITION MATERIAL	-	-	6.214	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HE DETONATORS/ BOOSTERS	-	-	5.334	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HE BOMBS	-	-	47.693	-	-	1.374	-	-	-	-	-	1.032	-	-	-	-	-	1.032
HE CARTRIDGES	-	-	182.617	-	-	1.861	-	-	-	-	-	1.298	-	-	-	-	-	1.298
GRENADES	-	-	5.140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HE DEPTH CHARGES	-	-	17.572	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLUSTER BOMBS/ ICM; ANTI-TANK & PERSONNEL	-	-	368.520	-	-	9.375	-	-	38.720	-	-	27.812	-	-	-	-	-	27.812
HE LAND MINES	-	-	90.317	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
INERT	-	-	40.246	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MULTIPLE FAMILY	-	-	527.908	-	-	11.315	-	-	2.295	-	-	10.370	-	-	-	-	-	10.370
BULK HIGH EXPLOSIVES	-	-	127.180	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PROPELLANT CHARGES/INCREMENT CHARGES	-	-	158.803	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TARGET PRACTICES/ 40MM ANTI-AIRCRAFT	-	-	52.158	-	-	-	-	-	-	-	-	0.974	-	-	-	-	-	0.974
SMALL ARMS AMMO THRU 20MM	-	-	39.992	-	-	7.032	-	-	5.042	-	-	5.281	-	-	-	-	-	5.281

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army															Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 4099EP1700 / Conventional Munitions Demilitarization						Item Number / Title [DODIC]: EP1800 / Conventional Ammunition Demilitarization (SMCA)						
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
INCINERABLE MUNITIONS/ MISCELLANEOUS	-	-	80.805	-	-	4.151	-	-	-	-	-	2.420	-	-	-	-	-	2.420
FUZES	-	-	55.862	-	-	-	-	-	-	-	-	1.010	-	-	-	-	-	1.010
TRANSPORTATION	-	-	223.689	-	-	16.473	-	-	11.910	-	-	7.086	-	-	-	-	-	7.086
MUNITIONS CHARACTERIZATION	-	-	90.479	-	-	2.766	-	-	2.500	-	-	5.600	-	-	-	-	-	5.600
OCONUS DEMIL - EUCOM	-	-	48.721	-	-	0.466	-	-	0.400	-	-	0.200	-	-	-	-	-	0.200
OCONUS DEMIL - PACOM	-	-	11.683	-	-	0.346	-	-	0.350	-	-	0.300	-	-	-	-	-	0.300
CONTRACT - CONUS DEMIL	-	-	821.450	-	-	59.701	-	-	31.474	-	-	44.031	-	-	-	-	-	44.031
DU Cartridges	-	-	24.316	-	-	11.068	-	-	11.412	-	-	14.920	-	-	-	-	-	14.920
ROCKET MOTORS	-	-	-	-	-	2.674	-	-	-	-	-	-	-	-	-	-	-	-
Smoke Illum	-	-	-	-	-	1.948	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal: Support - Demilitarization Cost	-	-	3,126.568	-	-	132.910	-	-	104.103	-	-	122.334	-	-	-	-	-	122.334
Support - Program Management Cost																		
Government Management	-	-	60.199	-	-	19.921	-	-	2.000	-	-	0.660	-	-	-	-	-	0.660
Subtotal: Support - Program Management Cost	-	-	60.199	-	-	19.921	-	-	2.000	-	-	0.660	-	-	-	-	-	0.660
Gross/Weapon System Cost	-	-	3,186.767	-	-	152.831	-	-	106.103	-	-	122.994	-	-	-	-	-	122.994
Remarks: Cost increases in the various categories of the P-5 Cost Analysis Forms reflect adjustments in quantities and tonnage of munitions being destroyed within those cost categories, and transportation to relocate munitions to sites with the capability to properly demilitarize and dispose.																		

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10							P-1 Line Item Number / Title: 4099EP1700 / Conventional Munitions Demilitarization						Item Number / Title [DODIC]: EP1801 / Other Non-Army Service Demil Items (non-SMCA)								
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:											
Resource Summary				Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
Procurement Quantity (Units in Each)				-			-			-			-			-			-		
Gross/Weapon System Cost (\$ in Millions)				122.282			7.486			9.264			10.189			-			10.189		
Less PY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Net Procurement (P-1) (\$ in Millions)				122.282			7.486			9.264			10.189			-			10.189		
Plus CY Advance Procurement (\$ in Millions)				-			-			-			-			-			-		
Total Obligation Authority (\$ in Millions)				122.282			7.486			9.264			10.189			-			10.189		
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																					
Initial Spares (\$ in Millions)				-			-			-			-			-			-		
Gross/Weapon System Unit Cost (\$ in Dollars)				-			-			-			-			-			-		
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																					
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total					
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)			
Support - Demilitarization Cost																					
TORPEDOES	-	-	44.885	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
SONOBUOYS	-	-	2.404	-	-	2.329	-	-	-	-	-	-	-	-	-	-	-	-			
CONTRACT - CONUS DEMIL	-	-	31.372	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
TRANSPORTATION	-	-	4.190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
MULTIPLE FAMILY	-	-	1.503	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
HE BOMBS	-	-	1.097	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
CLUSTER BOMBS/ ICM; ANTI-TANK & PERSONNEL	-	-	17.913	-	-	5.157	-	-	9.264	-	-	10.189	-	-	-	-	-	10.189			
DU Cartridges	-	-	18.918	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Subtotal: Support - Demilitarization Cost	-	-	122.282	-	-	7.486	-	-	9.264	-	-	10.189	-	-	-	-	-	10.189			
Gross/Weapon System Cost	-	-	122.282	-	-	7.486	-	-	9.264	-	-	10.189	-	-	-	-	-	10.189			
Remarks: Cost increases in the various categories of the P-5 Cost Analysis Forms reflect adjustments in quantities and tonnage of munitions being destroyed within those cost categories.																					

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army														Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10							P-1 Line Item Number / Title: 4099EP1700 / Conventional Munitions Demilitarization							Item Number / Title [DODIC]: EP1802 / Army Missile Demilitarization				
ID Code (A=Service Ready, B=Not Service Ready) :										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				567.490		18.378		11.047		11.902		-		11.902				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				567.490		18.378		11.047		11.902		-		11.902				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Total Obligation Authority (<i>\$ in Millions</i>)				567.490		18.378		11.047		11.902		-		11.902				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Dollars</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Demilitarization Cost																		
MULTIPLE LAUNCH ROCKET SYSTEM	-	-	252.318	-	-	3.834	-	-	2.376	-	-	4.346	-	-	-	-	-	4.346
ROCKET MOTORS	-	-	10.845	-	-	0.897	-	-	1.639	-	-	1.278	-	-	-	-	-	1.278
TOW CD/R3	-	-	42.037	-	-	0.013	-	-	0.014	-	-	0.014	-	-	-	-	-	0.014
HELLFIRE	-	-	0.652	-	-	0.024	-	-	0.008	-	-	0.033	-	-	-	-	-	0.033
STINGER	-	-	2.596	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PATRIOT	-	-	4.500	-	-	1.044	-	-	0.620	-	-	0.673	-	-	-	-	-	0.673
HONEST JOHN	-	-	2.021	-	-	0.501	-	-	0.120	-	-	0.080	-	-	-	-	-	0.080
MISSILE COMPONENTS	-	-	73.143	-	-	1.100	-	-	0.825	-	-	0.652	-	-	-	-	-	0.652
HAWK MOTORS	-	-	4.994	-	-	-	-	-	0.311	-	-	0.280	-	-	-	-	-	0.280
DEMIL PROCESS IMPROVEMENTS	-	-	97.315	-	-	3.356	-	-	-	-	-	0.750	-	-	-	-	-	0.750
TRANSPORTATION	-	-	28.159	-	-	0.554	-	-	1.005	-	-	1.296	-	-	-	-	-	1.296
MULTIPLE FAMILY	-	-	4.393	-	-	4.542	-	-	-	-	-	-	-	-	-	-	-	-
CONTRACT - CONUS DEMIL	-	-	2.241	-	-	-	-	-	0.800	-	-	-	-	-	-	-	-	-
Subtotal: Support - Demilitarization Cost	-	-	525.214	-	-	15.865	-	-	7.718	-	-	9.402	-	-	-	-	-	9.402
Support - Program Management Cost																		
Government Management	-	-	42.276	-	-	2.513	-	-	3.329	-	-	2.500	-	-	-	-	-	2.500
Subtotal: Support - Program Management Cost	-	-	42.276	-	-	2.513	-	-	3.329	-	-	2.500	-	-	-	-	-	2.500

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army												Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 4099EP1700 / Conventional Munitions Demilitarization						Item Number / Title [DODIC]: EP1802 / Army Missile Demilitarization						
ID Code (A=Service Ready, B=Not Service Ready) :									MDAP/MAIS Code:									
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Gross/Weapon System Cost	-	-	567.490	-	-	18.378	-	-	11.047	-	-	11.902	-	-	-	-	-	11.902

Remarks:
Cost increases in the various categories of the P-5 Cost Analysis Forms reflect adjustments in quantities and tonnage of munitions being destroyed within those cost categories, and transportation to relocate munitions to sites with the capability to properly demilitarize and dispose.

UNCLASSIFIED

Exhibit P-5, Cost Analysis: PB 2026 Army													Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 2034A / 02 / 10						P-1 Line Item Number / Title: 4099EP1700 / Conventional Munitions Demilitarization						Item Number / Title [DODIC]: EP1803 / Non-Army Missile Demilitarization						
ID Code (A=Service Ready, B=Not Service Ready) :									MDAP/MAIS Code:									
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (Units in Each)				-		-		-		-		-		-				
Gross/Weapon System Cost (\$ in Millions)				59.058		5.058		9.235		9.965		-		9.965				
Less PY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Net Procurement (P-1) (\$ in Millions)				59.058		5.058		9.235		9.965		-		9.965				
Plus CY Advance Procurement (\$ in Millions)				-		-		-		-		-		-				
Total Obligation Authority (\$ in Millions)				59.058		5.058		9.235		9.965		-		9.965				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (\$ in Millions)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (\$ in Dollars)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$)	Qty (Each)	Total Cost (\$ M)
Support - Demilitarization Cost																		
HE MISSILES	-	-	40.006	-	-	0.311	-	-	3.009	-	-	1.270	-	-	-	-	-	1.270
ROCKET MOTORS	-	-	7.257	-	-	1.877	-	-	2.840	-	-	2.500	-	-	-	-	-	2.500
MISSILE COMPONENTS	-	-	4.357	-	-	1.106	-	-	0.825	-	-	3.152	-	-	-	-	-	3.152
Demilitarization	-	-	1.021	-	-	-	-	-	0.796	-	-	0.029	-	-	-	-	-	0.029
Maverick Missile	-	-	4.195	-	-	0.249	-	-	0.250	-	-	1.499	-	-	-	-	-	1.499
Tomahawk	-	-	2.222	-	-	1.515	-	-	1.515	-	-	1.515	-	-	-	-	-	1.515
Subtotal: Support - Demilitarization Cost	-	-	59.058	-	-	5.058	-	-	9.235	-	-	9.965	-	-	-	-	-	9.965
Gross/Weapon System Cost	-	-	59.058	-	-	5.058	-	-	9.235	-	-	9.965	-	-	-	-	-	9.965
Remarks: Cost increases in the various categories of the P-5 Cost Analysis Forms reflect adjustments in quantities and tonnage of munitions being destroyed within those cost categories.																		

UNCLASSIFIED

Exhibit P-40, Budget Line Item Justification: PB 2026 Army										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 2034A: Procurement of Ammunition, Army / BA 02: Ammunition Production Base Support / BSA 10: Production Base Support							P-1 Line Item Number / Title: 4150EP2500 / ARMS Initiative					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: N/A				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	381.062	4.057	4.140	3.885	-	3.885	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	381.062	4.057	4.140	3.885	-	3.885	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	381.062	4.057	4.140	3.885	-	3.885	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Dollars)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The Armament Retooling and Manufacturing Support (ARMS) program reuses idle capacity at active and inactive Government-Owned, Contractor-Operated (GOCO) Army Ammunition Plants and the GOCO Hawthorne Army Depot through commercialization. Congress enacted this program in the FY 1993 Defense Authorization Act (Public Law (PL) 102-484) and codified in FY 2000 (10 U.S.C. 7551-7555). ARMS resources are used for facility strategic reuse plans, marketing plans, building renovation and recapitalization, equipment purchase, relocation, or consolidation, as well as environmental baseline studies and site surveys to encourage commercial use of underutilized Army assets. The ARMS objectives include sustaining critical manufacturing capabilities and critical skills; reducing facility operating and maintenance costs; decreasing product cost; providing opportunities for small business; and accelerating private sector economic development, employment and investment. The ARMS program allows the Army to manage portions of the ammunition infrastructure as a commercial business. This management concept has allowed the Army to apply overhead costs across multiple commercial contracts to reduce operating costs.												
Justification: FY 2026 Base procurement dollars in the amount of \$3.885 million supports financial and marketing investments to attract revenue-producing tenants to locate on Government-Owned Contractor-Operated (GOCO) Army Ammunition Plants and the GOCO Hawthorne Army Depot. The ARMS program reduces Army cost of ownership and maintains critical munitions industrial base skills. Revenues collected will be utilized to reduce overhead and total annual operating costs, improve and maintain existing buildings for current tenants, and perform improvements to other vacant buildings to entice potential tenants.												