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

June 2025



**Army**

*Justification Book Volume 4c of 4*

***Research, Development, Test & Evaluation, Army***

**Budget Activity 8**

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Army • Budget Estimates FY 2026 • RDT&E Program

**Volume 4c Table of Contents**

Introduction and Explanation of Contents.....Volume 4c - ii

Comptroller Exhibit R-1..... Volume 4c - v

Program Element Table of Contents (by Budget Activity then Line Item Number).....Volume 4c - xxiii

Program Element Table of Contents (Alphabetically by Program Element Title).....Volume 4c - xxiv

PB 2026 Discretionary Statement.....Volume 4c - xxv

Exhibit R-2s.....Volume 4c - 1



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**RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY  
APPROPRIATION LANGUAGE**

For expenses necessary for basic and applied scientific research, development, test and evaluation, including maintenance, rehabilitation, lease, and operation of facilities and equipment, \$15,395,757,000.00 to remain available for obligation until September 30, 2027.

The FY 2026 Overseas Operations accounted for in the base budget are as follows:

In-theater and in-CONUS expenses that remain after combat operations cease and have been previously funded in Overseas Operations \$3,201,000.00.

**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.

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## FY 2026 RDT&E, ARMY PROGRAM ELEMENT DESCRIPTIVE SUMMARIES

### Introduction and Explanation of Contents

1. **General.** The purpose of this document is to provide summary information concerning the Research, Development, Test and Evaluation, Army program. The descriptive summaries are comprised of R-2 (Army RDT&E Budget Item Justification – program element level), R-2A (Army RDT&E Budget Item Justification – project level), R-3 (Army RDT&E Cost Analysis), R-4 (Schedule Profile Detail) and R-5 (Termination Liability Funding for MDAPs) Exhibits, which provide narrative information on all RDT&E program elements and projects through FY 2026.
2. **Relationship of the FY 2026 Budget Submitted to Congress to the FY 2025 Budget Submitted to Congress.** This paragraph provides a list of program elements/projects that are major new starts and terminated programs. Explanations for these changes can be found in the narrative sections of the Program Element R-2A Exhibits.

#### New Start Programs:

<u><i>Budget Activity</i></u>	<u><i>OSDPE / Project</i></u>	<u><i>Project Title</i></u>
02	0602141A / DN6	Science of Massed Responsive Fires
02	0602147A / DM6	Cannon Fires Automation Research
02	0602150A / HP1	High Power Microwave Technology
02	0602180A / DM7	Counter AI App Rsch
02	0602180A / DM8	AI Enabled Contested Logistics Spt Tools App Tech
02	0602182A / DM9	Distributed Multi-Agent Reasoning and Data Fusion
02	0602184A / DN1	Directed Energy Biological Effects
02	0602184A / DN2	Joint Service Small Arms Enabling Tech
02	0602184A / DO1	Modernized Composites & Manufacturing
03	0603040A / DN3	AI Enabled Contested Logistics Spt Tools Adv Tech
03	0603044A / DN4	Joint Service Small Arms Adv Tech
03	0603044A / DO2	Modernized Composites & Manufacturing Adv Dev
03	0603464A / DM5	Affordable High Speed Strike
04	0603639A / DK7	155mm Artillery Propulsion Mod - Adv Component Dev
04	0603639A / DN7	Mobile Long Range Precision Strike Pgm (M-LRPSM)
05	0604270A / DN9	Modular Electro-Magnetic Spectrum Sys (MEMSS)
05	0604804A / H01	Combat Engineer Eq Ed

05	0604818A / DL8	Predictive Logistics
05	0604854A / DH7	Next Generation Howitzer
05	0605037A / DM1	Detainee Management, Accountability, and Reporting
09	0609277A / A83	Electronic Warfare Technology Maturation
09	0609277A / A85	EW-SIGINT Technology-Innovation Pipeline
09	0609278A / A92	Counter Surveillance Reconnaissance (CSR)

**Program Terminations (including transfers to Procurement and Sustainment):**

<b><u>Budget Activity</u></b>	<b><u>OSDPE / Project</u></b>	<b><u>Project Title</u></b>
02	0602141A / AH8	Lethality Materials and Processes Technology
02	0602181A / CM7	Collaborative Convergence Applied Research
02	0602182A / CX5	Sensing in Contested Environments Technologies
02	0602182A / DE6	Understanding Environment as a Threat Tech
02	0602183A / CL5	Air Platform Enabling University Applied Research
03	0603042A / CX9	Sensing in Contested Environments Adv Technologies
04	0604020A / DC8	Army Experimentation and Prototyping
05	0604641A / CF5	Robotic Combat Vehicle (BA5) NGCV-CFT
07	0205412A / EE6	Environmental Information Tech Modernization

3. **Classification:** This document contains no classified data. Appropriately cleared individuals can obtain further information on Classified/Special Access Programs by contacting the Department of the Army.





## UNCLASSIFIED

Department of Defense  
FY 2026 President's Budget  
Exhibit R-1 FY 2026 President's Budget  
Total Obligational Authority  
(Dollars in Thousands)

Jun 2025

<u>Appropriation</u>	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
Research, Development, Test and Evaluation, Army	17,119,530	14,322,031	41,400	14,363,431	14,549,223	846,534	15,395,757
<b>Total Research, Development, Test, &amp; Evaluation</b>	17,119,530	14,322,031	41,400	14,363,431	14,549,223	846,534	15,395,757



## UNCLASSIFIED

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Jun 2025

	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
<b><u>Summary Recap of Budget Activities</u></b>							
Basic Research	528,659	505,156		505,156	486,544		486,544
Applied Research	1,690,089	1,162,089		1,162,089	860,545		860,545
Advanced Technology Development	2,333,689	1,696,216		1,696,216	1,240,191		1,240,191
Advanced Component Development & Prototypes	4,227,715	2,170,345		2,170,345	2,420,915	417,120	2,838,035
System Development & Demonstration	4,890,110	5,758,500		5,758,500	5,378,817	304,614	5,683,431
Management Support	2,109,102	1,741,185	41,400	1,782,585	1,956,082	103,000	2,059,082
Operational Systems Development	1,236,118	1,213,992		1,213,992	1,426,619	21,800	1,448,419
Software And Digital Technology Pilot Programs	104,048	74,548		74,548	89,238		89,238
Agile RDT&E Portfolio Management					690,272		690,272
<b>Total Research, Development, Test, &amp; Evaluation</b>	<b>17,119,530</b>	<b>14,322,031</b>	<b>41,400</b>	<b>14,363,431</b>	<b>14,549,223</b>	<b>846,534</b>	<b>15,395,757</b>
<b><u>Summary Recap of FYDP Programs</u></b>							
General Purpose Forces	370,362	452,813		452,813	896,230		896,230
Intelligence and Communications	244,739	144,756		144,756	70,382		70,382
Research and Development	16,356,977	13,053,148	41,400	13,094,548	13,040,127	846,534	13,886,661
Central Supply and Maintenance	118,797	87,187		87,187	67,002		67,002
Administration and Associated Activities	669						
Classified Programs	27,986	584,127		584,127	475,482		475,482
<b>Total Research, Development, Test, &amp; Evaluation</b>	<b>17,119,530</b>	<b>14,322,031</b>	<b>41,400</b>	<b>14,363,431</b>	<b>14,549,223</b>	<b>846,534</b>	<b>15,395,757</b>



## UNCLASSIFIED

Department of the Army  
FY 2026 President's Budget  
Exhibit R-1 FY 2026 President's Budget  
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Jun 2025

Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
1	0601102A	Defense Research Sciences	01	U	322,341	297,680		297,680	237,678		237,678
2	0601103A	University Research Initiatives	01	U	72,781	78,166		78,166	78,947		78,947
3	0601104A	University and Industry Research Centers	01	U	117,872	113,476		113,476	69,391		69,391
4	0601121A	Cyber Collaborative Research Alliance	01	U	5,459	5,525		5,525	5,463		5,463
5	0601275A	Electronic Warfare Basic Research	01	U					88,053		88,053
6	0601601A	Artificial Intelligence and Machine Learning Basic Research	01	U	10,206	10,309		10,309	7,012		7,012
<b>Basic Research</b>					<b>528,659</b>	<b>505,156</b>		<b>505,156</b>	<b>486,544</b>		<b>486,544</b>
7	0602002A	Army Agile Innovation and Development-Applied Research	02	U	964	1,000		1,000	9,455		9,455
8	0602134A	Counter Improvised-Threat Advanced Studies	02	U	6,014	6,163		6,163	6,174		6,174
9	0602135A	Counter Small Unmanned Aerial Systems (C-SUAS) Applied Research	02	U					12,618		12,618
10	0602141A	Lethality Technology	02	U	145,375	128,659		128,659	97,157		97,157
11	0602142A	Army Applied Research	02	U	38,072						
12	0602143A	Soldier Lethality Technology	02	U	209,084	137,771		137,771	72,670		72,670
13	0602144A	Ground Technology	02	U	266,663	155,829		155,829	56,342		56,342
14	0602145A	Next Generation Combat Vehicle Technology	02	U	248,335	167,233		167,233	71,547		71,547
15	0602146A	Network C3I Technology	02	U	135,543	110,417		110,417	56,529		56,529
16	0602147A	Long Range Precision Fires Technology	02	U	96,154	67,589		67,589	25,744		25,744
17	0602148A	Future Verticle Lift Technology	02	U	104,850	52,350		52,350	20,420		20,420
18	0602150A	Air and Missile Defense Technology	02	U	102,784	49,188		49,188	25,992		25,992
19	0602180A	Artificial Intelligence and Machine Learning Technologies	02	U	23,702	20,319		20,319	13,745		13,745

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Jun 2025

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Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
20	0602181A	All Domain Convergence Applied Research	02	U	13,775	12,269		12,269			
21	0602182A	C3I Applied Research	02	U	31,635	25,839		25,839	22,317		22,317
22	0602183A	Air Platform Applied Research	02	U	53,611	48,854		43,854	53,305		53,305
23	0602184A	Soldier Applied Research	02	U	17,622	14,131		14,131	27,597		27,597
24	0602213A	C3I Applied Cyber	02	U	20,664	28,656		23,656	4,716		4,716
25	0602275A	Electronic Warfare Applied Research	02	U					45,415		45,415
26	0602276A	Electronic Warfare Cyber Applied Research	02	U					17,102		17,102
27	0602345A	Unmanned Aerial Systems Launched Effects Applied Research	02	U					18,408		18,408
28	0602386A	Biotechnology for Materials - Applied Research	02	U	16,060	11,780		11,780	8,209		8,209
30	0602785A	Manpower/Personnel/Training Technology	02	U	19,667	19,795		19,795	17,191		17,191
31	0602787A	Medical Technology	02	U	139,515	68,481		68,481	143,293		143,293
999	999999999	Classified Programs	02	U		35,766		35,766	34,599		34,599
	<b>Applied Research</b>				<b>1,690,089</b>	<b>1,162,089</b>		<b>1,162,089</b>	<b>860,545</b>		<b>860,545</b>
32	0603002A	Medical Advanced Technology	03	U	18,730	8,112		8,112	1,860		1,860
33	0603007A	Manpower, Personnel and Training Advanced Technology	03	U	15,845	16,716		16,716	13,559		13,559
34	0603025A	Army Agile Innovation and Demonstration	03	U	25,513	14,608		14,608	19,679		19,679
35	0603040A	Artificial Intelligence and Machine Learning Advanced Technologies	03	U	23,909	30,263		30,263	20,487		20,487
36	0603041A	All Domain Convergence Advanced Technology	03	U	26,721	23,722		23,722	10,560		10,560
37	0603042A	C3I Advanced Technology	03	U	18,590	21,889		21,889	15,028		15,028

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38	0603043A	Air Platform Advanced Technology	03	U	13,648	17,076		17,076	41,266		41,266
39	0603044A	Soldier Advanced Technology	03	U	1,170	14,094		14,094	18,143		18,143
40	0603116A	Lethality Advanced Technology	03	U	70,529	49,629		49,629	13,232		13,232
41	0603117A	Army Advanced Technology Development	03	U	140,980						
42	0603118A	Soldier Lethality Advanced Technology	03	U	125,951	98,032		98,032	95,186		95,186
43	0603119A	Ground Advanced Technology	03	U	276,299	87,775		87,775	30,507		30,507
44	0603134A	Counter Improvised-Threat Simulation	03	U	20,965	21,398		21,398	15,692		15,692
45	0603135A	Counter Small Unmanned Aerial Systems (C-SUAS) Advanced Technology	03	U					7,773		7,773
46	0603275A	Electronic Warfare Advanced Technology	03	U					83,922		83,922
47	0603276A	Electronic Warfare Cyber Advanced Technology	03	U					15,254		15,254
48	0603345A	Unmanned Aerial Systems Launched Effects Advanced Technology Development	03	U					13,898		13,898
49	0603386A	Biotechnology for Materials - Advanced Research	03	U	57,686	36,360		36,360	24,683		24,683
50	0603457A	C3I Cyber Advanced Development	03	U	28,275	39,616		39,616	3,329		3,329
51	0603461A	High Performance Computing Modernization Program	03	U	246,739	239,597		239,597	241,855		241,855
52	0603462A	Next Generation Combat Vehicle Advanced Technology	03	U	433,324	254,662		254,662	141,301		141,301
53	0603463A	Network C3I Advanced Technology	03	U	214,351	142,224		142,224	78,539		78,539
54	0603464A	Long Range Precision Fires Advanced Technology	03	U	233,806	164,943		164,943	162,236		162,236

## UNCLASSIFIED

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## Appropriation: 2040A Research, Development, Test and Evaluation, Army

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55	0603465A	Future Vertical Lift Advanced Technology	03	U	219,137	175,369		175,369	66,686		66,686
56	0603466A	Air and Missile Defense Advanced Technology	03	U	98,784	61,333		61,333	23,330		23,330
58	0603920A	Humanitarian Demining	03	U	22,737	23,272		23,272	9,349		9,349
999	999999999	Classified Programs	03	U		155,526		155,526	72,837		72,837
	<b>Advanced Technology Development</b>				<b>2,333,689</b>	<b>1,696,216</b>		<b>1,696,216</b>	<b>1,240,191</b>		<b>1,240,191</b>
60	0603305A	Army Missile Defense Systems Integration	04	U	48,763	20,031		20,031	8,141		8,141
61	0603308A	Army Space Systems Integration	04	U	28,813	29,659		29,659	83,080		83,080
62	0603327A	Air and Missile Defense Systems Engineering	04	U	13,000	30,000		30,000			
63	0603619A	Landmine Warfare and Barrier - Adv Dev	04	U	60,202	60,617		60,617	41,516		41,516
64	0603639A	Tank and Medium Caliber Ammunition	04	U	90,139	102,027		102,027	85,472	100,000	185,472
65	0603645A	Armored System Modernization - Adv Dev	04	U	54,456	23,235		23,235	22,645		22,645
66	0603747A	Soldier Support and Survivability	04	U	3,420	4,059		4,059	4,033		4,033
67	0603766A	Tactical Electronic Surveillance System - Adv Dev	04	U	72,259	87,765		87,765	107,525		107,525
68	0603774A	Night Vision Systems Advanced Development	04	U	41,941	20,714		20,714	5,153		5,153
69	0603779A	Environmental Quality Technology - Dem/Val	04	U	19,369	23,299		23,299	11,343		11,343
70	0603790A	NATO Research and Development	04	U	3,987	4,184		4,184	5,031		5,031
71	0603801A	Aviation - Adv Dev	04	U	1,452,331	4,943		4,943			
72	0603804A	Logistics and Engineer Equipment - Adv Dev	04	U	22,846	19,995		19,995	15,435		15,435
73	0603807A	Medical Systems - Adv Dev	04	U	7,999	582		582	1,000		1,000



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Exhibit R-1 FY 2026 President's Budget  
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74	0603827A	Soldier Systems - Advanced Development	04	U	41,551	24,284		24,284	41,856		41,856
75	0604017A	Robotics Development	04	U	2,912	13,039		13,039	35,082		35,082
76	0604019A	Expanded Mission Area Missile (EMAM)	04	U	109,752	83,516		83,516	178,137	99,000	277,137
77	0604020A	Cross Functional Team (CFT) Advanced Development & Prototyping	04	U	61,779	40,409		40,409			
78	0604035A	Low Earth Orbit (LEO) Satellite Capability	04	U	37,433	21,935		21,935	17,063		17,063
79	0604036A	Multi-Domain Sensing System (MDSS) Adv Dev	04	U	185,831	188,228		188,228	239,813		239,813
80	0604037A	Tactical Intel Targeting Access Node (TITAN) Adv Dev	04	U	10,626	4,317		4,317	3,092		3,092
81	0604100A	Analysis Of Alternatives	04	U	10,690	11,234		11,234	9,865		9,865
82	0604101A	Small Unmanned Aerial Vehicle (SUAV) (6.4)	04	U	4,956	1,800		1,800			
83	0604103A	Electronic Warfare Planning and Management Tool (EWPMT)	04	U	2,260	2,004		2,004			
84	0604113A	Future Tactical Unmanned Aircraft System (FTUAS)	04	U	67,143	127,870		127,870			
85	0604114A	Lower Tier Air Missile Defense (LTAMD) Sensor	04	U	511,014	127,428		127,428	196,448	14,000	210,448
86	0604115A	Technology Maturation Initiatives	04	U	244,710	252,000		252,000	267,619		267,619
87	0604117A	Maneuver - Short Range Air Defense (M-SHORAD)	04	U	290,256	274,542		274,542	238,247	60,120	298,367
88	0604119A	Army Advanced Component Development & Prototyping	04	U	204,914						
89	0604120A	Assured Positioning, Navigation and Timing (PNT)	04	U	39,223	24,168		24,168	8,686		8,686
90	0604121A	Synthetic Training Environment Refinement & Prototyping	04	U	115,519	115,140		115,140	240,899		240,899

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Jun 2025

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91	0604134A	Counter Improvised-Threat Demonstration, Prototype Development, and Testing	04	U	15,826	17,341		17,341	5,491		5,491
92	0604135A	Strategic Mid-Range Fires	04	U	25,342				231,401		231,401
93	0604182A	Hypersonics	04	U	201,193				25,000		25,000
94	0604386A	Biotechnology for Materials - Dem/Val	04	U		10,651		10,651			
95	0604403A	Future Interceptor	04	U	3,899	8,058		8,058	8,019	144,000	152,019
97	0604531A	Counter - Small Unmanned Aircraft Systems Advanced Development	04	U	54,854	79,983		79,983	45,281		45,281
99	0604541A	Unified Network Transport	04	U	47,233	31,837		31,837	29,191		29,191
100	0305251A	Cyberspace Operations Forces and Force Support	04	U	74	2,270		2,270	5,605		5,605
999	999999999	Classified Programs	04	U	19,200	277,181		277,181	203,746		203,746
	<b>Advanced Component Development &amp; Prototypes</b>				<b>4,227,715</b>	<b>2,170,345</b>		<b>2,170,345</b>	<b>2,420,915</b>	<b>417,120</b>	<b>2,838,035</b>
101	0604201A	Aircraft Avionics	05	U	21,173	7,171		7,171	2,696		2,696
102	0604270A	Electronic Warfare Development	05	U	12,310	33,247		33,247	9,153		9,153
103	0604601A	Infantry Support Weapons	05	U	80,777	57,686		57,686	56,553		56,553
104	0604604A	Medium Tactical Vehicles	05	U	17,561	3,565		3,565	18,503		18,503
105	0604611A	JAVELIN	05	U	7,541	10,405		10,405	9,810		9,810
106	0604622A	Family of Heavy Tactical Vehicles	05	U	40,175	34,690		34,690	47,064		47,064
107	0604633A	Air Traffic Control	05	U	11,093	982		982			
108	0604641A	Tactical Unmanned Ground Vehicle (TUGV)	05	U	136,937	92,540		92,540			
109	0604642A	Light Tactical Wheeled Vehicles	05	U	3,394	3,000		3,000			
110	0604645A	Armored Systems Modernization (ASM) - Eng Dev	05	U	95,580	48,097		48,097	16,593		16,593
111	0604710A	Night Vision Systems - Eng Dev	05	U	145,135	139,309		139,309	351,274		351,274

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Exhibit R-1 FY 2026 President's Budget  
Total Obligational Authority  
(Dollars in Thousands)

Jun 2025

## Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
112	0604713A	Combat Feeding, Clothing, and Equipment	05	U	2,170	3,286		3,286	5,654		5,654
113	0604715A	Non-System Training Devices - Eng Dev	05	U	20,585	28,427		28,427	19,063		19,063
114	0604741A	Air Defense Command, Control and Intelligence - Eng Dev	05	U	86,990	73,653		73,653	13,892		13,892
115	0604742A	Constructive Simulation Systems Development	05	U	29,854	30,097		30,097	7,790		7,790
116	0604746A	Automatic Test Equipment Development	05	U	13,129	12,927		12,927	9,512		9,512
117	0604760A	Distributive Interactive Simulations (DIS) - Eng Dev	05	U	8,481	8,914		8,914	7,724		7,724
118	0604798A	Brigade Analysis, Integration and Evaluation	05	U	21,750	26,352		26,352	24,318		24,318
119	0604802A	Weapons and Munitions - Eng Dev	05	U	270,231	251,949		251,949	150,344		150,344
120	0604804A	Logistics and Engineer Equipment - Eng Dev	05	U	58,554	46,829		46,829	50,194		50,194
121	0604805A	Command, Control, Communications Systems - Eng Dev	05	U	47,965	92,300		92,300	63,725		63,725
122	0604807A	Medical Materiel/Medical Biological Defense Equipment - Eng Dev	05	U	10,984	7,143		7,143	6,252		6,252
123	0604808A	Landmine Warfare/Barrier - Eng Dev	05	U	33,085	54,134		54,134	9,862		9,862
124	0604818A	Army Tactical Command & Control Hardware & Software	05	U	154,317	134,162		134,162	430,895	2,430	433,325
125	0604820A	Radar Development	05	U	78,363	41,584		41,584	53,226	18,000	71,226
126	0604822A	General Fund Enterprise Business System (GFEBS)	05	U	16,011	1,995		1,995			
127	0604827A	Soldier Systems - Warrior Dem/Val	05	U	18,892	29,132		29,132	4,137		4,137
128	0604852A	Suite of Survivability Enhancement Systems - EMD	05	U	70,384	77,864		77,864	76,903		76,903

## UNCLASSIFIED

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

Jun 2025

## Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
129	0604854A	Artillery Systems - EMD	05	U	45,939	42,479		42,479	80,862		80,862
130	0605013A	Information Technology Development	05	U	96,090	102,704		102,704	125,701		125,701
131	0605018A	Integrated Personnel and Pay System-Army (IPPS-A)	05	U	86,914	121,354		121,354	164,600		164,600
132	0605030A	Joint Tactical Network Center (JTNC)	05	U	17,981	20,191		20,191	20,954		20,954
133	0605031A	Joint Tactical Network (JTN)	05	U	29,221	31,214		31,214	41,696		41,696
134	0605035A	Common Infrared Countermeasures (CIRCM)	05	U	10,959	11,691		11,691	10,789		10,789
135	0605036A	Combating Weapons of Mass Destruction (CWMD)	05	U	1,012	7,846		7,846	13,322		13,322
136	0605037A	Evidence Collection and Detainee Processing	05	U					4,619		4,619
137	0605038A	Nuclear Biological Chemical Reconnaissance Vehicle (NBCRV) Sensor Suite	05	U		7,886		7,886	13,459		13,459
138	0605041A	Defensive CYBER Tool Development	05	U	13,386	4,176		4,176	3,611		3,611
139	0605042A	Tactical Network Radio Systems (Low-Tier)	05	U	4,160	4,288		4,288	3,222		3,222
140	0605047A	Contract Writing System	05	U	12,390	9,276		9,276	8,101		8,101
141	0605049A	Missile Warning System Modernization (MWSM)	05	U	19,508						
142	0605051A	Aircraft Survivability Development	05	U	23,991	38,225		38,225	44,182		44,182
143	0605052A	Indirect Fire Protection Capability Inc 2 - Block 1	05	U	172,705	140,912		140,912	248,659		248,659
144	0605053A	Ground Robotics	05	U	26,704	28,378		28,378	227,038		227,038
145	0605054A	Emerging Technology Initiatives	05	U	115,356	126,658		126,658	57,546	87,000	144,546
146	0605144A	Next Generation Load Device - Medium	05	U	36,970	2,931		2,931	24,492		24,492

## UNCLASSIFIED

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

Jun 2025

Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
147	0605148A	Tactical Intel Targeting Access Node (TITAN) EMD	05	U	128,784	149,112		149,112	44,273		44,273
148	0605203A	Army System Development & Demonstration	05	U	81,657						
149	0605205A	Small Unmanned Aerial Vehicle (SUAV) (6.5)	05	U	20,865	24,474		24,474			
150	0605206A	CI and HUMINT Equipment Program-Army (CIHEP-A)	05	U	2,170	1,296		1,296			
151	0605216A	Joint Targeting Integrated Command and Coordination Suite (JTIC2S)	05	U	8,951	21,415		21,415			
152	0605224A	Multi-Domain Intelligence	05	U	23,605	18,913		18,913	34,844		34,844
153	0605231A	Precision Strike Missile (PrSM)	05	U	262,829	184,046		184,046		197,184	197,184
154	0605232A	Hypersonics EMD	05	U	772,174	469,775		469,775	513,027		513,027
155	0605233A	Accessions Information Environment (AIE)	05	U	26,362	32,265		32,265	32,710		32,710
156	0605235A	Strategic Mid-Range Capability	05	U	255,121	182,823		182,823	186,304		186,304
157	0605236A	Integrated Tactical Communications	05	U	18,065	12,224		12,224	22,732		22,732
158	0605241A	Future Long Range Assault Aircraft Development	05	U		1,253,637		1,253,637	1,248,544		1,248,544
159	0605242A	Theater SIGINT System (TSIGS)	05	U		3,660		3,660			
160	0605244A	Joint Reduced Range Rocket (JR3)	05	U		13,565		13,565	28,893		28,893
161	0605247A	Spectrum Situational Awareness System (S2AS)	05	U		4,665		4,665			
162	0605450A	Joint Air-to-Ground Missile (JAGM)	05	U	2,904	3,030		3,030			
163	0605457A	Army Integrated Air and Missile Defense (AIAMD)	05	U	285,411	587,068		587,068	146,056		146,056
164	0605531A	Counter - Small Unmanned Aircraft Systems Sys Dev & Demonstration	05	U	34,701	59,563		59,563	55,196		55,196
166	0605625A	Manned Ground Vehicle	05	U	565,047	499,478		499,478	386,393		386,393

## UNCLASSIFIED

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

Jun 2025

## Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
167	0605766A	National Capabilities Integration (MIP)	05	U	15,129	16,565		16,565	16,913		16,913
168	0605812A	Joint Light Tactical Vehicle (JLTV) Engineering and Manufacturing Development Phase (EMD)	05	U					2,664		2,664
169	0605830A	Aviation Ground Support Equipment	05	U	1,124	979		979	930		930
170	0303032A	TROJAN - RH12	05	U	3,879	3,930		3,930	3,920		3,920
171	0303767A	AMBIT - Pre-Auctioned SRF	05	U	20,791						
172	0304270A	Electronic Warfare Development	05	U	133,834	81,232		81,232			
999	999999999	Classified Programs	05	U		83,136		83,136	117,428		117,428
	<b>System Development &amp; Demonstration</b>				<b>4,890,110</b>	<b>5,758,500</b>		<b>5,758,500</b>	<b>5,378,817</b>	<b>304,614</b>	<b>5,683,431</b>
173	0604256A	Threat Simulator Development	06	U	71,587	75,298		75,298	74,767		74,767
174	0604258A	Target Systems Development	06	U	33,940	27,788		27,788	16,004		16,004
175	0604759A	Major T&E Investment	06	U	87,687	98,613		98,613	101,027		101,027
176	0605103A	Rand Arroyo Center	06	U	35,312	38,122		38,122	10,892		10,892
177	0605301A	Army Kwajalein Atoll	06	U	341,771	321,755	41,400	363,155	379,283		379,283
178	0605326A	Concepts Experimentation Program	06	U	86,765	80,845		80,845	58,606		58,606
179	0605502A	Small Business Innovative Research	06	U	409,981						
180	0605601A	Army Test Ranges and Facilities	06	U	441,173	466,085		466,085	425,108		425,108
181	0605602A	Army Technical Test Instrumentation and Targets	06	U	45,679	74,004		74,004	69,328		69,328
182	0605604A	Survivability/Lethality Analysis	06	U	37,005	36,815		36,815	31,306		31,306
183	0605606A	Aircraft Certification	06	U	2,718	2,201		2,201	1,887		1,887
184	0605706A	Materiel Systems Analysis	06	U	23,402	23,338		23,338	19,100		19,100
185	0605709A	Exploitation of Foreign Items	06	U	7,805	6,245		6,245	6,277		6,277

## UNCLASSIFIED

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

Jun 2025

## Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
186	0605712A	Support of Operational Testing	06	U	74,128	76,088		76,088	63,637		63,637
187	0605716A	Army Evaluation Center	06	U	71,118	73,220		73,220	62,343		62,343
188	0605718A	Army Modeling & Sim X-Cmd Collaboration & Integ	06	U	6,136	11,257		11,257	11,825		11,825
189	0605801A	Programwide Activities	06	U	86,384	91,895		91,895	54,172		54,172
190	0605803A	Technical Information Activities	06	U	30,422	32,385		32,385	26,592		26,592
191	0605805A	Munitions Standardization, Effectiveness and Safety	06	U	56,069	50,766		50,766	44,465		44,465
192	0605857A	Environmental Quality Technology Mgmt Support	06	U	1,570	1,659		1,659	2,857		2,857
193	0605898A	Army Direct Report Headquarters - R&D - MHA	06	U	55,497	59,727		59,727	53,436		53,436
194	0606002A	Ronald Reagan Ballistic Missile Defense Test Site	06	U	89,911	73,400		73,400	72,302		72,302
195	0606003A	CounterIntel and Human Intel Modernization	06	U	6,348	9,574		9,574	5,660		5,660
196	0606118A	AIAMD Software Development & Integration	06	U					358,854	103,000	461,854
197	0606942A	Assessments and Evaluations Cyber Vulnerabilities	06	U	6,025	10,105		10,105	6,354		6,354
198	0909999A	Financing for Cancelled Account Adjustments	06	U	669						
	<b>Management Support</b>				<b>2,109,102</b>	<b>1,741,185</b>	<b>41,400</b>	<b>1,782,585</b>	<b>1,956,082</b>	<b>103,000</b>	<b>2,059,082</b>
199	0603778A	MLRS Product Improvement Program	07	U	13,937	14,188		14,188	14,639		14,639
200	0605024A	Anti-Tamper Technology Support	07	U	7,274	7,489		7,489	6,449		6,449
201	0607101A	Combating Weapons of Mass Destruction (CWMD) Product Improvement	07	U		271		271	115		115
202	0607131A	Weapons and Munitions Product Improvement Programs	07	U	61,735	31,563		31,563	13,687		13,687

## UNCLASSIFIED

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

Jun 2025

## Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
203	0607136A	Blackhawk Product Improvement Program	07	U	40,923	125,000		125,000	23,998		23,998
204	0607137A	Chinook Product Improvement Program	07	U	20,386	4,816		4,816	10,859		10,859
205	0607139A	Improved Turbine Engine Program	07	U	182,204	130,029		130,029			
206	0607142A	Aviation Rocket System Product Improvement and Development	07	U	2,904						
207	0607143A	Unmanned Aircraft System Universal Products	07	U	24,466	24,539		24,539			
208	0607145A	Apache Future Development	07	U	44,762	8,243		8,243	44,371		44,371
209	0607148A	AN/TPQ-53 Counterfire Target Acquisition Radar System	07	U	52,190	53,652		53,652	43,054		43,054
210	0607150A	Intel Cyber Development	07	U	4,345	9,753		9,753	13,129		13,129
211	0607212A	TENCAP Enhancements	07	U						6,800	6,800
212	0607312A	Army Operational Systems Development	07	U	19,000						
213	0607313A	Electronic Warfare Development	07	U	6,389	5,559		5,559			
215	0607665A	Family of Biometrics	07	U	768	590		590	1,594		1,594
216	0607865A	Patriot Product Improvement	07	U	170,729	168,458		168,458	183,763	15,000	198,763
217	0203728A	Joint Automated Deep Operation Coordination System (JADOCS)	07	U	37,535	27,582		27,582	8,424		8,424
218	0203735A	Combat Vehicle Improvement Programs	07	U	223,719	326,579		326,579	744,085		744,085
219	0203743A	155mm Self-Propelled Howitzer Improvements	07	U	22,066	47,870		47,870	107,826		107,826
220	0203752A	Aircraft Engine Component Improvement Program	07	U	146	142		142	237		237
221	0203758A	Digitization	07	U	1,460	1,562		1,562	1,013		1,013
222	0203801A	Missile/Air Defense Product Improvement Program	07	U	4,203	1,511		1,511	1,338		1,338



## UNCLASSIFIED

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

Jun 2025

## Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
223	0203802A	Other Missile Product Improvement Programs	07	U	9,677	26,708		26,708			
224	0205412A	Environmental Quality Technology - Operational System Dev	07	U	271	269		269			
225	0205778A	Guided Multiple-Launch Rocket System (GMLRS)	07	U	70,808	20,590		20,590	33,307		33,307
226	0208053A	Joint Tactical Ground System	07	U	477						
229	0303028A	Security and Intelligence Activities	07	U	16,290						
230	0303140A	Information Systems Security Program	07	U	15,323	15,733		15,733	15,040		15,040
231	0303141A	Global Combat Support System	07	U	12,605	2,566		2,566			
232	0303142A	SATCOM Ground Environment (SPACE)	07	U	25,858	26,643		26,643	35,720		35,720
235	0305179A	Integrated Broadcast Service (IBS)	07	U	9,456	5,701		5,701	6,653		6,653
236	0305219A	MQ-1 Gray Eagle UAV	07	U	6,629	6,681		6,681	3,444		3,444
237	0708045A	End Item Industrial Preparedness Activities	07	U	118,797	87,187		87,187	67,002		67,002
999	999999999	Classified Programs	07	U	8,786	32,518		32,518	46,872		46,872
	<b>Operational Systems Development</b>				<b>1,236,118</b>	<b>1,213,992</b>		<b>1,213,992</b>	<b>1,426,619</b>	<b>21,800</b>	<b>1,448,419</b>
238	0608041A	Defensive CYBER - Software Prototype Development	08	U	104,048	74,548		74,548	89,238		89,238
	<b>Software And Digital Technology Pilot Programs</b>				<b>104,048</b>	<b>74,548</b>		<b>74,548</b>	<b>89,238</b>		<b>89,238</b>
239	0609135A	Counter Unmanned Aerial Systems (UAS) Agile Development	09	U					143,618		143,618
240	0609277A	Electronic Warfare Agile Development	09	U					127,081		127,081
241	0609278A	Electronic Warfare Agile Systems Development	09	U					59,202		59,202
242	0609345A	Unmanned Aerial Systems Launched Effects Agile Systems Development	09	U					187,473		187,473

## UNCLASSIFIED

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

Jun 2025

## Appropriation: 2040A Research, Development, Test and Evaluation, Army

Line No	Program Element Number	Item	Act	Sec	FY 2024 Actuals	FY 2025 Enacted	FY 2025 Supplemental	FY 2025 Total	FY 2026 Disc Request	FY 2026 Reconciliation Request	FY 2026 Total
243	0609346A	UAS Launched Effects Agile Development	09	U					172,898		172,898
		Agile RDT&E Portfolion Management							690,272		690,272
Total Research, Development, Test and Evaluation, Army					17,119,530	14,322,031	41,400	14,363,431	14,549,223	846,534	15,395,757

UNCLASSIFIED

Army • Budget Estimates FY 2026 • RDT&E Program

Program Element Table of Contents (by Budget Activity then Line Item Number)

*Appropriation 2040: Research, Development, Test & Evaluation, Army*

Line #	Budget Activity	Program Element Number	Program Element Title	Page
238	08	0608041A	Defensive CYBER - Software Prototype Development.....	Volume 4c - 1



UNCLASSIFIED

Army • Budget Estimates FY 2026 • RDT&E Program

Program Element Table of Contents (Alphabetically by Program Element Title)

Program Element Title	Program Element Number	Line #	BA	Page
Defensive CYBER - Software Prototype Development	0608041A	238	08.....	Volume 4c - 1



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





**UNCLASSIFIED**

Exhibit R-2, RDT&E Budget Item Justification: PB 2026 Army										Date: June 2025		
Appropriation/Budget Activity					R-1 Program Element (Number/Name)							
2040: Research, Development, Test & Evaluation, Army I BA 8: Software and Digital Technology Pilot Programs					PE 0608041A I Defensive CYBER - Software Prototype Development							
COST (\$ in Millions)	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	Cost To Complete	Total Cost
Total Program Element	-	104.048	74.548	89.238	-	89.238	-	-	-	-	-	-
CD1: Defensive Cyber - Software Prototype Devel	-	104.048	74.548	89.238	-	89.238	-	-	-	-	-	-

**A. Mission Description and Budget Item Justification**

- Defensive Cyber Operations (DCO) programs are key elements of the DCO Maneuver Baseline infrastructure, platform, and tools. The employment of defensive capabilities achieves the following objectives: deter, destroy and defeat cyberspace threats; gain time; economy of force; control key terrain; protect tasked critical assets and infrastructure; and develop intelligence.

DCO consists of platform and software programs which are key elements of the DCO Maneuver Baseline infrastructure, platform, and tools. DCO supports the Army Cyber Command (ARCYBER), Information Warfare Operations Center (IWOC), Army Forces Command (FORSCOM), five (5) Regional Cyber Centers (RCCs), Cyber Warfare Battalion (CWB), Multi-Domain Task Force (MDTF), Cyber Protection Brigade (CPB), and twenty-one (21) Cyber Protection Teams (CPTs) in COMPO 1/2/3. Fiscal Year (FY) 2026 funding in the amount of \$88.393 million supports Cyber Analytics (CA), Tools Suite, User Activity Monitoring (UAM), Forensics and Malware Analysis (F&MA), DCO Development Environment (DCODE), Garrison DCO Platform (GDP), and Deployable DCO System (DDS) capabilities. Funding will be executed by Program Executive Office - Intelligence, Electronic Warfare and Sensors (PEO IEW&S).

- Army Cyber Command (ARCYBER) Rapid Cyber Prototyping (RCP) provides software-based capabilities that can quickly respond to emerging cyber threats and keep up with threat technology, while supporting multi-Domain operations. ARCYBER identifies potential development and prototyping efforts via Cyber Needs Forms (CNFs) based on operational feedback, changes in the operational information environment and/or trends of adversarial activity, which drive concept of operation (CONOP) and Tactics Techniques and Procedures (TTPs) modifications. These are separate and distinct from DCO programmed efforts already funded or budgeted for by Project Manager (PM) DCO and are used to rapidly address a network threat/vulnerability. FY 2026 funding in the amount of \$0.845 million will be executed by ARCYBER.

The FY 2026 request was reduced by \$0.455 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 R-2, RDT&E Budget Item Justification: PB 2026 Army				Date: June 2025	
Appropriation/Budget Activity		R-1 Program Element (Number/Name)			
2040: Research, Development, Test & Evaluation, Army I BA 8: Software and Digital Technology Pilot Programs		PE 0608041A I Defensive CYBER - Software Prototype Development			
B. Program Change Summary (\$ in Millions)	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Previous President's Budget	83.570	74.548	80.023	-	80.023
Current President's Budget	104.048	74.548	89.238	-	89.238
Total Adjustments	20.478	0.000	9.215	-	9.215
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	20.478	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Adjustments to Budget Years	-	-	9.215	-	9.215
<b>Change Summary Explanation</b>					
FY 2024 funding from Line Items 0128B63000, 0131B89000 and 0605041A Project EV5 aligned to Budget Activity 8 (BA-8) 0608041A Project CD1 for execution.					
FY 2026 funding increase supports the deployment of User Activity Monitoring (UAM) capability and procurement of Garrison DCO Platform (GDP) systems.					

**UNCLASSIFIED**

Exhibit R-2A, RDT&E Project Justification: PB 2026 Army										Date: June 2025		
Appropriation/Budget Activity 2040 / 8					R-1 Program Element (Number/Name) PE 0608041A / <i>Defensive CYBER - Software Prototype Development</i>				Project (Number/Name) CD1 / <i>Defensive Cyber - Software Prototype Devel</i>			
COST (\$ in Millions)	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	Cost To Complete	Total Cost
CD1: <i>Defensive Cyber - Software Prototype Devel</i>	-	104.048	74.548	89.238	-	89.238	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

**A. Mission Description and Budget Item Justification**

- Defensive Cyber Operations (DCO) programs are key elements of the DCO Maneuver Baseline infrastructure, platform, and tools. The employment of defensive capabilities achieves the following objectives: deter, destroy and defeat cyberspace threats; gain time; economy of force; control key terrain; protect tasked critical assets and infrastructure; and develop intelligence.

DCO consists of platform and software programs which are key elements of the DCO Maneuver Baseline infrastructure, platform, and tools. DCO supports the Army Cyber Command (ARCYBER), Information Warfare Operations Center (IWOC), Army Forces Command (FORSCOM), five (5) Regional Cyber Centers (RCCs), Cyber Warfare Battalion (CWB), Multi-Domain Task Force (MDTF), Cyber Protection Brigade (CPB), and twenty-one (21) Cyber Protection Teams (CPTs) in COMPO 1/2/3. Fiscal Year (FY) 2026 funding in the amount of \$88.393 million supports Cyber Analytics (CA), Tools Suite, User Activity Monitoring (UAM), Forensics and Malware Analysis (F&MA), DCO Development Environment (DCODE), Garrison DCO Platform (GDP), and Deployable DCO System (DDS) capabilities. Funding will be executed by Program Executive Office - Intelligence, Electronic Warfare and Sensors (PEO IEW&S).

- Army Cyber Command (ARCYBER) Rapid Cyber Prototyping (RCP) provides software-based capabilities that can quickly respond to emerging cyber threats and keep up with threat technology, while supporting multi-Domain operations. ARCYBER identifies potential development and prototyping efforts via Cyber Needs Forms (CNFs) based on operational feedback, changes in the operational information environment and/or trends of adversarial activity, which drive concept of operation (CONOP) and Tactics Techniques and Procedures (TTPs) modifications. These are separate and distinct from DCO programmed efforts already funded or budgeted for by Project Manager (PM) DCO and are used to rapidly address a network threat/vulnerability. FY 2026 funding in the amount of \$0.845 million will be executed by ARCYBER.

**B. Accomplishments/Planned Programs (\$ in Millions)**

	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>
<b>Title:</b> Defensive Cyber Operations - Cyber Analytics (PEO EIS)	24.565	26.100	27.927
<b>Description:</b> DCO Cyberspace Analytics Big Data Platform (BDP) is a scalable software-based, hardware agnostic capability hosted in the cloud, called Gabriel Nimbus (GN). GN provides data indexing, user interfaces, and visualization tools accessible to cyberspace defenders at all echelons to facilitate cyber counter-reconnaissance activities meant to discover the presence of advanced or sophisticated cyber threats and vulnerabilities.			
<b>FY 2025 Plans:</b> Prior to BA8 Pilot program, this capability was funded with RDTE funding (PE 0605041A EV5).			

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Exhibit R-2A, RDT&E Project Justification: PB 2026 Army		Date: June 2025		
Appropriation/Budget Activity 2040 / 8	R-1 Program Element (Number/Name) PE 0608041A / Defensive CYBER - Software Prototype Development	Project (Number/Name) CD1 / Defensive Cyber - Software Prototype Development		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2024	FY 2025	FY 2026
FY 2025 funds support agile delivery and management of GN managed professional services, Joint Cyber Warfighting Architecture (JCWA) Common Runtime Stack - Data (JCRS-D) development and implementation, integration with the Tactical Data Platform (TDP), and implementation of the IONIC data lakehouse on SIPR and JWICS GN instances. These funds also support DCO platform hardware integration, data ingest, security updates, system maintenance, cross domain query, and continuous development, integration and deployment of new capabilities, features, applications, and modernization of Gabriel Nimbus (GN) through the continuous integration/continuous delivery (CI/CD) pipeline. Additionally, FY 2025 funds support risk management framework, cybersecurity, Community Development, Security, and Operations (CDSO), testing, and training for new releases.  <b>FY 2026 Plans:</b> FY 2026 funds will support agile iterative releases and continuous modernization efforts for GN managed professional services, JCRS-D v2.0 development, integration, and implementation as the new BDP baseline architecture at the enterprise to the tactical edge. Additional efforts include Artificial Intelligence/Machine Learning (AI/ML) platform integration and development, hardware integration, security updates, application and analytics development, expanded cross domain query, system maintenance, patches, and continuous modernization of GN to increase storage and operational use cases. Other FY 2026 efforts include funding to support risk management framework (RMF), cybersecurity, CDSO, testing, and modernization of training to include role based and version updates for new releases.  <b>FY 2025 to FY 2026 Increase/Decrease Statement:</b> FY 2026 funding reflects economic adjustment.				
<b>Title:</b> Defensive Cyber Operations (DCO) - Tools Suite (PEO EIS)  <b>Description:</b> DCO Tools Suite is a flexible and dynamic software-based suite of warfighting capabilities that enables Cyber Protection Teams (CPTs), Regional Cyber Centers (RCCs), and in some cases local defenders to perform DCO and cybersecurity actions. DCO tools are constantly evolving and tailored to address current and emerging adversarial cyber threats. They are executed or managed within a DCO platform.  <b>FY 2025 Plans:</b> Prior to BA8 Pilot program, this capability would have been funded with OPA or OMA funding, pending if it was a perpetual license or subscription based license model. FY 2025 funding continues to support (88) fielded Deployable DCO System (DDS) Kits, and (47) fielded Garrison DCO Platform (GDP) and the operating systems (OS) associated with those capabilities.  <b>FY 2026 Plans:</b> FY 2026 funding supports continuous software modernization efforts that enable the fielded DDS & GDP Systems to be operational and meet mission requirements (e.g. Hypervisor, Operating System (OS), Security Information and Event		15.321	13.750	14.026

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Exhibit R-2A, RDT&E Project Justification: PB 2026 Army		Date: June 2025		
Appropriation/Budget Activity 2040 / 8	R-1 Program Element (Number/Name) PE 0608041A / Defensive CYBER - Software Prototype Development	Project (Number/Name) CD1 / Defensive Cyber - Software Prototype Development		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2024	FY 2025	FY 2026
Management (SIEM), Network Mapping). Partially delivers the remaining DCO Tools suite (Support for Risk Management Framework, Operational Technology (OT) used to protect Army Critical Infrastructure (CI), Endpoint Security, Threat Intelligence cyber-attack response services), integration of tools on DCO platforms, training and professional services.				
FY 2025 to FY 2026 Increase/Decrease Statement: FY 2026 funding reflects economic adjustment.				
Title: Defensive Cyber Operations (DCO) - User Activity Monitoring (PEO EIS)		15.379	11.000	19.346
Description: DCO UAM is the flagship capability within the Army's Insider Threat program, delivered using agile product development methods. This scalable solution supports both on premise and cloud deployments and continuously monitors user entity behavior to identify potential insider threats. Using an agile backlog structured into strategic epics and supported by continuous integration/continuous delivery (CI/CD) practices, UAM proactively detects and mitigates risks associated with the theft or misuse of mission essential data. Data collected by distributed UAM modules is funneled into a centralized Insider Threat Hub for real time analysis and rapid action.				
FY 2025 Plans: Prior to the BA8 Pilot Program, UAM was funded under RDT&E (PE 0605041A EV5) as an initial minimum viable product.				
FY 2025 funding accelerates software modernization through agile releases, delivering on-demand CI/CD releases that include security updates, patching, and software license management. Additionally, agile efforts support iterative enhancements across all classified networks as directed by HQDA EXORD 344-23 while developing, testing, accrediting, and integrating the GOTS UAM Viper Endpoint Collection Tool and Persona User and Entity Behavior Analytics (UEBA) applications. This approach enables a smooth transition to a fully self sustaining GOTS UAM-Cloud platform, gradually reducing reliance on commercial off the shelf (COTS) solutions as Viper is deployed, increasing rapid development based on operational needs, and supports agile upgrades to the UAM Special Access Program (SAP).				
FY 2026 Plans: FY 2026 funding will expand UAM deployment across classified networks, driven by prioritized capacity needs and risk assessments. It also funds the initial capacity development for integrated artificial intelligence/machine learning (AI/ML) enhancements. Specifically, funding will further enhance AI/ML capabilities, advancing user entity behavior analytics through predictive models and automated anomaly detection. These agile enhancements enable rapid, on-demand CI/CD releases that improve threat detection and mitigation within UAM Viper and Persona UEBA applications. In addition, optimized integration with DCO Tools and the Army's Big Data Platform will facilitate enhanced data interoperability and comprehensive threat analysis.				
FY 2025 to FY 2026 Increase/Decrease Statement:				

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Exhibit R-2A, RDT&E Project Justification: PB 2026 Army		Date: June 2025		
Appropriation/Budget Activity 2040 / 8	R-1 Program Element (Number/Name) PE 0608041A / Defensive CYBER - Software Prototype Development	Project (Number/Name) CD1 / Defensive Cyber - Software Prototype Development		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2024	FY 2025	FY 2026
The FY 2026 funding increase is driven by the expanded deployment of UAM applications across classified networks and on-demand CI/CD release features to manage increased analytic complexity and user requirements. Enhanced AI/ML capabilities will elevate user entity behavior analysis by deploying advanced predictive analytics and automated detection within agile release cycles. This strategic investment in agile development and AI/ML integration not only accelerates product delivery but also strengthens the Army's ability to rapidly identify and respond to insider threats, bolstering its overall cybersecurity posture.				
Title: Defensive Cyber Operations (DCO) - Forensics and Malware Analysis (PEO EIS)  Description: DCO Forensics and Malware Analysis (F&MA) capability is a software/hardware based solution enabling global, regional, and local cyberspace defenders to perform forensics either remotely or locally. Forensics is evidence related and Malware capabilities provides a sandbox like, virtual environment that allows for the conduct of real-time, automated and dynamic malware decomposition and behavior analysis. Forensics gives cyberspace defenders the ability to collect, process, search, and analyze evidence from portable electronic devices, removable media, system hard drives, and random access memory. This process rapidly triages an incident and place the impacted system(s) back in service.  FY 2025 Plans: Prior to BA8 Pilot program, this capability would have been funded with OPA or OMA funding, pending procurement of hardware and perpetual licenses, or subscription based license models. FY 2025 funding supports annual licenses renewals, maintenance, professional services, and program support costs.  FY 2026 Plans: FY 2026 funding supports ARCYBER G36 modernization efforts, annual licenses renewals, maintenance, pilot/testing of emerging technology, professional services, and program support costs.  FY 2025 to FY 2026 Increase/Decrease Statement: FY 2026 funding reflects economic adjustment.		1.021	1.100	1.115
Title: Defensive Cyber Operations (DCO) - DCO Development Environment (Forge/Armory) (PEO EIS)  Description: DCO Development Environment (DCODE) (Forge/Armory) are both physical and virtual assets that provide continual integration, upgrade, assessment, optimization in support of the warfighter's operational environment. Purpose is to provide centralized lifecycle management and consist of the following capabilities: 1) physical and/or virtual assets that provide integration and assessment capabilities during the development and integration phases of operations. These assets are centrally managed in order to provide accountability, modernization, standardization, software updating and patching and security posture in order to maintain the Authority to Operate (ATO); 2) provide the capability for Cyber Protection Teams (CPTs) to remotely access multiple networks, simultaneously, thru a safe and secure infrastructure framework.  FY 2025 Plans:		19.617	8.800	10.571

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2026 Army		<b>Date:</b> June 2025	
<b>Appropriation/Budget Activity</b> 2040 / 8	<b>R-1 Program Element (Number/Name)</b> PE 0608041A / <i>Defensive CYBER - Software Prototype Development</i>	<b>Project (Number/Name)</b> CD1 / <i>Defensive Cyber - Software Prototype Development</i>	
<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2024</b>	<b>FY 2025</b>
<p>Prior to BA8 Pilot program, this capability would have been funded with RDTE funding (PE 0605041A EV5), and OPA funding (PE 0128B63000).</p> <p>FY 2025 DCODE funding continues to provide support for cyber mission forces through a tiered approach, covering development and maintenance of deployable software systems, tool integration, and engineering activities spanning the GDP, DCO Tools, CA, and F&amp;MA Programs of Record.</p> <p><b>FY 2026 Plans:</b></p> <p>FY2026 funding provides continued program management services and support from a mix of government matrix personnel and contractor management services for implementation, testing, system engineering to the DDS, GDP, DCO Tools, CA and F&amp;MA Program of Records. Supports continued integration, RMF accreditation, and automation of over fifty (50) DCO Tools which is vital to the capabilities being integrated and interoperable within the DCO ecosystem.</p> <p><b>FY 2025 to FY 2026 Increase/Decrease Statement:</b></p> <p>FY 2026 funding increase to support modernization efforts within the F&amp;MA and GDP programs as well as the increased testing and assessments of software capabilities to be delivered on the DCO Tools program to address emerging cyber threats.</p>			
<p><b>Title:</b> Defensive Cyber Operations (DCO) - Garrison DCO Platform - Next Generation (PEO EIS)</p> <p><b>Description:</b> The Garrison DCO Platform (GDP) is a system that provides the Army's cyberspace defenders with the capability to defend garrison network environments from a remote location. It ingests data via Test Access Points (TAPs), enables the employment of the software tools necessary to compute and analyze the data, and offers a storage and forwarding capability to ensure necessary data is retained locally or easily accessible via the Big Data Platform (BDP).</p> <p><b>FY 2025 Plans:</b></p> <p>Prior to BA8 Pilot program, this capability would have been funded with OPA funding (PE 128B63000).</p> <p>FY 2025 funding supports transitioning two (2) GDP version 3s (v3) to GDP version 4s (v4) and modernizing six (6) GDP v4 systems to provide enhanced compute and storage capabilities, while maintaining the remaining fielded systems.</p> <p><b>FY 2026 Plans:</b></p> <p>FY 2026 funding provides additional procurement of five (5) GDP v4 systems to include transition upwards of four (4) GDP v3s to GDP v4s across Continental United States (CONUS) installations. ARCYBER along with Army Network Enterprise Technology Command (NETCOM) plan to integrate the GDP v4 into the newly designed Installation Support Node (ISN). By doing so, this integration effort will not only enhance the data capture and data management but provides an increased data analytical capacity coupled with allowing remote access to the data for our Cyber Defenders.</p> <p><b>FY 2025 to FY 2026 Increase/Decrease Statement:</b></p>		5.035	2.800
		7.293	

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Exhibit R-2A, RDT&E Project Justification: PB 2026 Army			Date: June 2025		
Appropriation/Budget Activity 2040 / 8		R-1 Program Element (Number/Name) PE 0608041A / Defensive CYBER - Software Prototype Development	Project (Number/Name) CD1 / Defensive Cyber - Software Prototype Development		
B. Accomplishments/Planned Programs (\$ in Millions)			FY 2024	FY 2025	FY 2026
FY 2026 funding increase to support additional procurement of GDP v4 systems needed in highly contested areas where enemy threats are prevalent, and to Tech Refresh older GDP v3 systems.					
<p><b>Title:</b> Defensive Cyber Operations (DCO) - Deployable DCO System (PEO EIS)</p> <p><b>Description:</b> Deployable DCO System - Modular (DDS-M) is a multi-configurable air transportable deployable kit supports DCO deployed missions. DDS-M has the hardware/software capability that serves as primary weapon system for our Army's Cyber Protection Teams (CPTs) to conduct the DCO mission on the Department of Defense Information Network (DoDIN).</p> <p><b>FY 2025 Plans:</b> Prior to BA8 Pilot program, this capability would have been funded with OPA funding (PE 0128B63000). FY 2025 Deployable DCO System funding supports minimal procurement of kits to support Cyber Mission Forces. Funding partially funds operational support services such as training and product support for currently fielded systems.</p> <p><b>FY 2026 Plans:</b> FY 2026 funding minimally funds operational support services such as training and product support for currently fielded systems.</p> <p><b>FY 2025 to FY 2026 Increase/Decrease Statement:</b> FY 2026 funding reflects economic adjustment.</p>			4.391	0.900	0.936
<p><b>Title:</b> Defensive Cyber Operations (DCO) - Management Services (PEO EIS)</p> <p><b>Description:</b> Funding provides program management services and support from a mix of government matrix and contractors that perform mission critical implementation, fielding, system engineering, logistics, programmatic, and acquisition support for nine ACAT IV programs in various phases of development and production.</p> <p><b>FY 2025 Plans:</b> Prior to BA8 Pilot program, this capability was funded with RDTE funding (PE 0605041A EV5) and OPA funding (PE 0128B63000). FY 2025 funding provides program management services and support from a mix of government matrix personnel and contractor that perform mission critical implementation, fielding, system engineering, logistics, programmatic, and acquisition support in various phases of development and production.</p> <p><b>FY 2026 Plans:</b> FY 2026 funding provides continuous program management services and support from a mix of government matrix personnel and contractors that perform mission critical implementation, fielding, system engineering, logistics, programmatic in various phases of development and production.</p> <p><b>FY 2025 to FY 2026 Increase/Decrease Statement:</b></p>			17.419	8.795	7.179



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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2026 Army		<b>Date:</b> June 2025	
<b>Appropriation/Budget Activity</b> 2040 / 8	<b>R-1 Program Element (Number/Name)</b> PE 0608041A / <i>Defensive CYBER - Software Prototype Development</i>	<b>Project (Number/Name)</b> CD1 / <i>Defensive Cyber - Software Prototype Development</i>	
<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2024</b>	<b>FY 2025</b>
FY 2026 funding reflects economic adjustment.			
<b>Title:</b> Defensive Cyber Operations (DCO) - Rapid Cyber Prototyping (ARCYBER)  <b>Description:</b> ARCYBER Rapid Cyber Prototyping program provides the ability to very quickly identify, prototype, pilot, and assess cutting-edge non-program-of-record cyber-operations peculiar technologies and capabilities against ARCYBER's realistic environments and data to tailor capabilities and prototypes to ARCYBER's needs.  <b>FY 2025 Plans:</b> Prior to BA8 Pilot program, this capability was funded with RDTE funding (PE 0605041A EV5). FY 2025 funding supports continuous ARCYBER rapid cyber prototyping efforts on identifying and assessing novel non-program-of-record defensive cyberspace operations and big data platform-related solutions for automated vulnerability and anomaly detection, network monitoring and visualization, and advanced modeling and predictive analytics. ARCYBER will continue to mature its Cyber Fusion Innovation Center (CFIC) by increasing industry and academia outreach to drive ARCYBER, industry, and academia collaboration on state-of-the-art approaches to cyber operations problem-sets.  <b>FY 2026 Plans:</b> FY 2026 funding continues to support a state-of-the-art collaboration environment that brings industry, academia, and government partners together to discuss future strategic level platforms to enhance ARCYBER and Army mission lines of effort.  <b>FY 2025 to FY 2026 Increase/Decrease Statement:</b> FY 2026 funding reflects program adjustment.		1.300	1.303
			0.845
<b>Accomplishments/Planned Programs Subtotals</b>		104.048	74.548
<b>C. Other Program Funding Summary (\$ in Millions)</b> N/A  <b>Remarks</b> No other program funding items to report. FY 2024-2026 DCO funding from Line Items 0128B63000, 0131B89000 and 0605041A Project EV5 had been aligned to 0608041A Project CD1 for execution.  <b>D. Acquisition Strategy</b> The DCO Information System Initial Capabilities Document (IS ICD) was approved on 19 December 2017 by the Army Requirements Oversight Council (AROC). DCO programs are under an IT Box construct with five-year term (FY 2023-2027 approved on 31 August 2023) which aligns with current Requirements Definition Packages (RDPs). IT Box establishes funding thresholds, by appropriation, for a program over the capability's projected lifecycle of five (5) years.			

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2026 Army		<b>Date:</b> June 2025
<b>Appropriation/Budget Activity</b> 2040 / 8	<b>R-1 Program Element (Number/Name)</b> PE 0608041A / <i>Defensive CYBER - Software Prototype Development</i>	<b>Project (Number/Name)</b> CD1 / <i>Defensive Cyber - Software Prototype Devel</i>
<p>The ARB approved GDP and DDS on 27 February 2018; Cyber Analytics and DCO Tool Suite RDPs on 18 May 2018; Mission Planning on 8 November 2018 (terminated in FY 2023); User Activity Monitoring and Forensics and Malware Analysis on 18 March 2019; and Threat Emulation on 24 August 2020. The MDA designated these as ACAT IV programs. Under subsequent reviews, the MDA approved agile acquisition approach to develop and deliver pre-configured software in a series of releases and capability drops in order to deliver full functional values of the RDP that align with DCO priorities. DCO programs utilize standard and FY 2018 National Defense Authorization Act (NDAA) Section 874 agile pilot evolutionary acquisition processes (30-90 rapid acquisition approach). DCO contract strategy utilizes multiple existing contracts vehicles to include Other Transactional Authority (OTA), Federal Acquisition Regulation (FAR)-based, Blanket Purchase Agreement (BPA), and Basic Ordering Agreement (BOA).</p> <p>ARCYBER RCP executes Army Technology Transfer Program (ATTP) authorities as a DoD designated laboratory and enters into a Partnership Intermediary Agreement (PIA).</p>		

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2026 Army												Date: June 2025			
Appropriation/Budget Activity 2040 / 8						R-1 Program Element (Number/Name) PE 0608041A / <i>Defensive CYBER - Software Prototype Development</i>				Project (Number/Name) CD1 / <i>Defensive Cyber - Software Prototype Devel</i>					
Management Services (\$ in Millions)				FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
DCO - Management Services (PEO EIS)	Various	Various : Various	34.170	17.419	Mar 2024	8.795	Jan 2025	7.179	Jan 2026	-		7.179	Continuing	Continuing	-
Subtotal			34.170	17.419		8.795		7.179		-		7.179	Continuing	Continuing	N/A
Product Development (\$ in Millions)				FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
DCO - Cyber Analytics	Various	Various : Various	80.016	24.565	Jan 2024	26.100	Jan 2025	27.927	Jan 2026	-		27.927	Continuing	Continuing	-
DCO - Tools Suite	MIPR	GSA, FEDSIM : Washington, DC	58.859	15.321	Mar 2024	13.750	Apr 2025	14.026	Apr 2026	-		14.026	Continuing	Continuing	-
DCO - User Activity Monitoring	C/FFP	ACC-APG : Aberdeen Proving Ground, MD	28.093	15.379	Jan 2024	11.000	Jan 2025	19.346	Jan 2026	-		19.346	Continuing	Continuing	-
DCO - Forensics and Malware	C/FFP	ACC-APG : Aberdeen Proving Ground, MD	3.428	1.021	Mar 2024	1.100	Mar 2025	1.115	Mar 2026	-		1.115	Continuing	Continuing	-
DCO - Threat Emulation	C/FFP	ACC-RI : Rock Island, IL	3.874	-		-		-		-		-	Continuing	Continuing	-
DCO - Garrison DCO Platform	C/FFP	ACC-APG : Aberdeen Proving Ground, MD	4.369	5.035	Mar 2024	2.800	Mar 2025	7.293	Mar 2026	-		7.293	Continuing	Continuing	-
DCO - Deployable DCO System	C/FFP	ACC-APG : Aberdeen Proving Ground, MD	-	4.391	Jul 2024	0.900	Mar 2025	0.936	Jun 2026	-		0.936	Continuing	Continuing	-
ARCYBER - Rapid Cyber Prototyping	C/FFP	ACC-RI : Rock Island, IL	2.966	1.300	Sep 2024	1.303	Jun 2025	0.845	Jun 2026	-		0.845	Continuing	Continuing	-
Subtotal			181.605	67.012		56.953		71.488		-		71.488	Continuing	Continuing	N/A

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2026 Army												Date: June 2025			
Appropriation/Budget Activity 2040 / 8						R-1 Program Element (Number/Name) PE 0608041A / Defensive CYBER - Software Prototype Development						Project (Number/Name) CD1 / Defensive Cyber - Software Prototype Development			
Support (\$ in Millions)				FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
DCO Development Environment (Forge/Armory)	Various	Various : Various	7.369	19.617	Jan 2024	8.800	Feb 2025	10.571	Feb 2026	-		10.571	Continuing	Continuing	-
Subtotal			7.369	19.617		8.800		10.571		-		10.571	Continuing	Continuing	N/A
			Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals			223.144	104.048		74.548		89.238		-		89.238	Continuing	Continuing	N/A
Remarks															

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<b>Exhibit R-4, RDT&amp;E Schedule Profile: PB 2026 Army</b>			<b>Date:</b> June 2025		
<b>Appropriation/Budget Activity</b> 2040 / 8		<b>R-1 Program Element (Number/Name)</b> PE 0608041A / <i>Defensive CYBER - Software Prototype Development</i>		<b>Project (Number/Name)</b> CD1 / <i>Defensive Cyber - Software Prototype Development</i>	

Event Name	FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029				FY 2030			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
DCO-Cyber Analytics Enhancements, Testing & Deployment																												
DCO-Cyber Analytics Development Support Contract Option 1																												
DCO-Cyber Analytics Development Support Contract Option 2																												
DCO-Cyber Analytics Development Support GSA JNEEO Contract																												
DCO-Cyber Analytics - Full Operational Capability																												
DCO-Cyber Analytics Capability Release 15																												
DCO-Cyber Analytics GN Expansion III Option 1																												
DCO-Cyber Analytics GN Expansion III Option 2																												
DCO-Cyber Analytics GN Expansion III Option 3																												
DCO-Cyber Analytics GN Expansion III Option 4																												
DCO-Cyber Analytics Capability Release 16																												
DCO-Cyber Analytics Capability Release 17																												
DCO-Cyber Analytics Capability Release 18																												

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Exhibit R-4, RDT&E Schedule Profile: PB 2026 Army

Date: June 2025

Appropriation/Budget Activity

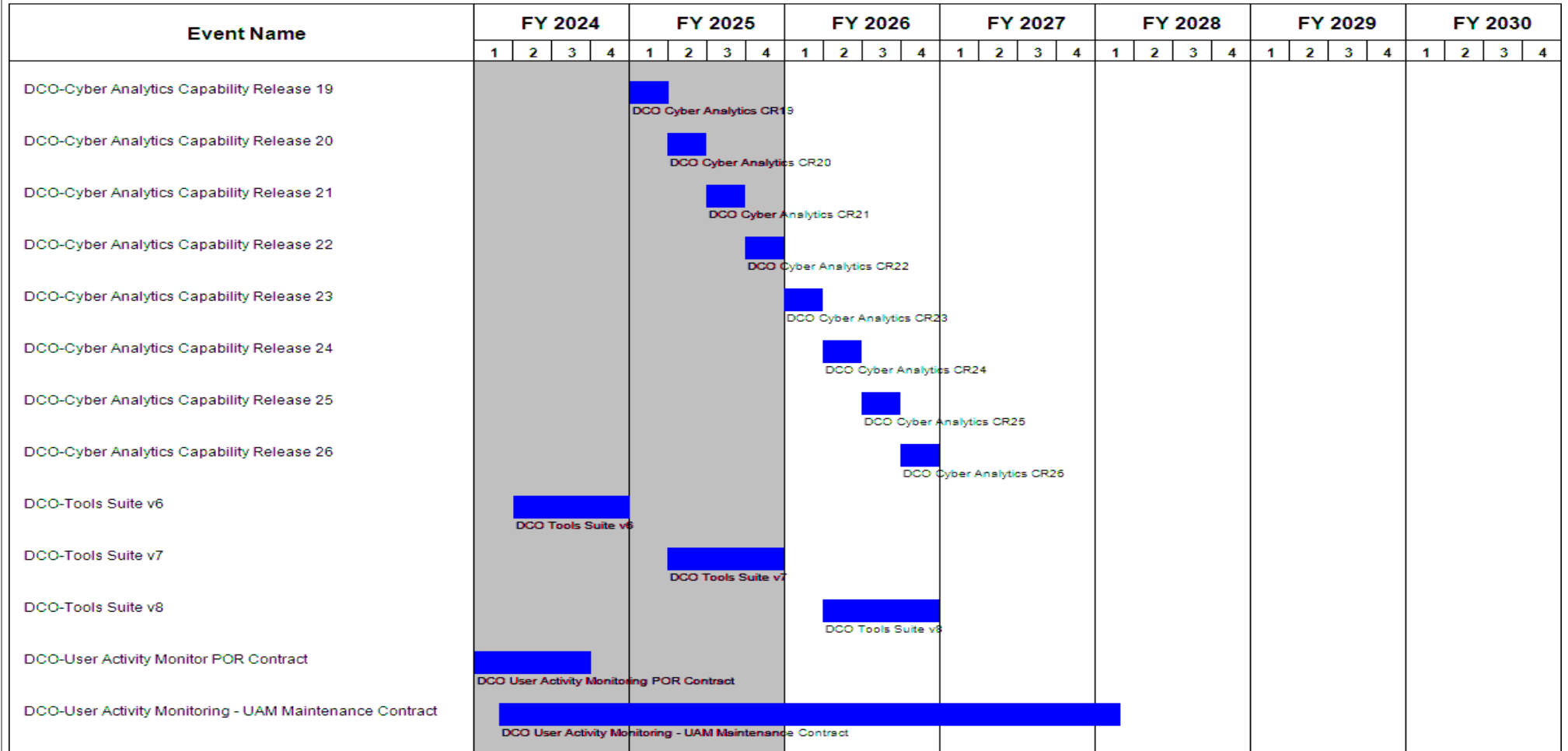
2040 / 8

R-1 Program Element (Number/Name)

PE 0608041A / Defensive CYBER - Software Prototype Development

Project (Number/Name)

CD1 / Defensive Cyber - Software Prototype Development



# UNCLASSIFIED

Exhibit R-4, RDT&E Schedule Profile: PB 2026 Army

Date: June 2025

Appropriation/Budget Activity

2040 / 8

R-1 Program Element (Number/Name)

PE 0608041A / Defensive CYBER - Software Prototype Development

Project (Number/Name)

CD1 / Defensive Cyber - Software Prototype Development

Event Name	FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029				FY 2030			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
DCO-User Activity Monitoring - Viper OTA Prototype Agreement																												
DCO-User Activity Monitoring - Integrate with BDP																												
DCO-User Activity Monitoring - UAM Cloud Development																												
DCO-User Activity Monitoring - Total NET Employment																												
DCO-User Activity Monitoring Capability - SAP Full Operation																												
DCO-User Activity Monitoring Capability - Full Operation																												
DCO-User Activity Monitoring - UAM-P Operation & Maintenance																												
DCO-Forensics and Malware -Initial Operating Capability																												
DCO-Forensics and Malware - Full Operating Capability																												
DCO-Forensics and Malware - Ida Pro Procurement 1 (Option 2)																												
DCO-Forensics and Malware - Ida Pro New Award																												
DCO-User Activity Monitoring - UAM NIPR																												
DCO-Forensics and Malware - Ida Pro Base																												

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<b>Exhibit R-4, RDT&amp;E Schedule Profile: PB 2026 Army</b>			<b>Date: June 2025</b>	
<b>Appropriation/Budget Activity</b> 2040 / 8		<b>R-1 Program Element (Number/Name)</b> PE 0608041A / <i>Defensive CYBER - Software Prototype Development</i>		<b>Project (Number/Name)</b> CD1 / <i>Defensive Cyber - Software Prototype Development</i>

Event Name	FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029				FY 2030			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
DCO-Forensics and Malware - GSA ITEMS (New contract repl...																												
DCO-Forensics and Malware - Encase Investigator Maintena...																												
DCO-Forensics and Malware - Encase Investigator Maintena...																												
DCO-Forensics and Malware - IOC																												
DCO-Forensics and Malware - GSA ITEMS (New contract repl...																												
DCO-Forensics and Malware - FOC																												
DCO-DCO Development Environment (Forge/Armory)																												
DCO-Garrison DCO Platform - Production (FY 2024)																												
DCO-Garrison DCO Platform - Production (FY 2026-2028)																												
DCO-Garrison DCO Platform - Tech Refresh																												
DCO-Garrison DCO Platform - Operational Support																												
DCO-Deployable DCO System - Production (FY 2024)																												
DCO-Deployable DCO System - Operational Support																												



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Exhibit R-4, RDT&E Schedule Profile: PB 2026 Army				Date: June 2025			
Appropriation/Budget Activity				R-1 Program Element (Number/Name)			
2040 / 8				PE 0608041A / Defensive CYBER - Software Prototype Development			
				Project (Number/Name)			
				CD1 / Defensive Cyber - Software Prototype Development			

Event Name	FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029				FY 2030			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
DCO-Deployable DCO System - Production (FY 2025)																												
DCO-Deployable DCO System Production																												
DCO-ARCYBER Rapid Cyper Prototyping (Prototype / Capabi...																												
DCO ARCYBER RCP (Rapid Proto/Capability Assessments/AI/Data Applied Research)																												

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<b>Exhibit R-4A, RDT&amp;E Schedule Details: PB 2026 Army</b>			<b>Date:</b> June 2025
<b>Appropriation/Budget Activity</b> 2040 / 8	<b>R-1 Program Element (Number/Name)</b> PE 0608041A / <i>Defensive CYBER - Software Prototype Development</i>	<b>Project (Number/Name)</b> CD1 / <i>Defensive Cyber - Software Prototype Development</i>	

## Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
DCO - Cyber Analytics POR Contract	2	2019	1	2022
DCO-Cyber Analytics GN Expansion II	1	2021	4	2022
DCO-Cyber Analytics Capability Release 7	1	2021	1	2021
DCO-Cyber Analytics Lower Echelon Analytics Platform (LEAP) Release	1	2021	4	2022
DCO-Cyber Analytics LEAP Tactical (LTAC) Release	2	2021	4	2022
DCO-Cyber Analytics Enhancements, Testing & Deployment	2	2021	4	2027
DCO-Cyber Analytics Capability Release 8	2	2021	2	2021
DCO-Cyber Analytics Capability Release 9	3	2021	3	2021
DCO-Cyber Analytics Capability Release 10	4	2021	4	2021
DCO-Cyber Analytics Capability Release 11	1	2023	1	2023
DCO-Cyber Analytics Development Support Contract	2	2022	2	2023
DCO-Cyber Analytics Development Support Contract Option 1	2	2023	2	2024
DCO-Cyber Analytics Development Support Contract Option 2	2	2024	2	2025
DCO-Cyber Analytics Development Support GSA JNEEO Contract	2	2025	2	2029
DCO-Cyber Analytics Capability Release 12	2	2023	2	2023
DCO-Cyber Analytics Capability Release 13	3	2023	3	2023
DCO-Cyber Analytics Capability Release 14	4	2023	4	2023
DCO-Cyber Analytics - Full Operational Capability	4	2024	4	2024
DCO-Cyber Analytics Capability Release 15	1	2024	1	2024
DCO-Cyber Analytics GN Expansion III	1	2023	4	2023
DCO-Cyber Analytics GN Expansion III Option 1	1	2024	4	2024
DCO-Cyber Analytics GN Expansion III Option 2	1	2025	4	2025

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Exhibit R-4A, RDT&E Schedule Details: PB 2026 Army			Date: June 2025	
Appropriation/Budget Activity 2040 / 8	R-1 Program Element (Number/Name) PE 0608041A / Defensive CYBER - Software Prototype Development	Project (Number/Name) CD1 / Defensive Cyber - Software Prototype Development		
	Start		End	
Events	Quarter	Year	Quarter	Year
DCO-Cyber Analytics GN Expansion III Option 3	2	2025	2	2026
DCO-Cyber Analytics GN Expansion III Option 4	2	2026	2	2027
DCO-Cyber Analytics Capability Release 16	2	2024	2	2024
DCO-Cyber Analytics Capability Release 17	3	2024	3	2024
DCO-Cyber Analytics Capability Release 18	4	2024	4	2024
DCO-Cyber Analytics Capability Release 19	1	2025	1	2025
DCO-Cyber Analytics Capability Release 20	2	2025	2	2025
DCO-Cyber Analytics Capability Release 21	3	2025	3	2025
DCO-Cyber Analytics Capability Release 22	4	2025	4	2025
DCO-Cyber Analytics Capability Release 23	1	2026	1	2026
DCO-Cyber Analytics Capability Release 24	2	2026	2	2026
DCO-Cyber Analytics Capability Release 25	3	2026	3	2026
DCO-Cyber Analytics Capability Release 26	4	2026	4	2026
DCO-Tools Suite v2	4	2020	2	2021
DCO-Tools Suite v3	2	2021	4	2021
DCO-Tools Suite v4	2	2022	4	2022
DCO-Tools Suite v5	2	2023	4	2023
DCO-Tools Suite v6	2	2024	4	2024
DCO-Tools Suite v7	2	2025	4	2025
DCO-Tools Suite v8	2	2026	4	2026
DCO-User Activity Monitor POR Contract	1	2021	3	2024
DCO-User Activity Monitoring - UAM Maintenance Contract	1	2024	1	2028
DCO-User Activity Monitoring - Viper OTA Prototype Agreement	1	2024	4	2026
DCO-User Activity Monitoring - Behavioral Analysis	1	2021	4	2023
DCO-User Activity Monitoring - Integrate with BDP	2	2021	2	2024

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Exhibit R-4A, RDT&E Schedule Details: PB 2026 Army			Date: June 2025	
Appropriation/Budget Activity 2040 / 8	R-1 Program Element (Number/Name) PE 0608041A / Defensive CYBER - Software Prototype Development	Project (Number/Name) CD1 / Defensive Cyber - Software Prototype Development		
	Start		End	
Events	Quarter	Year	Quarter	Year
DCO-User Activity Monitoring - UAM Cloud Development	1	2023	3	2025
DCO-User Activity Monitoring - Total NET Employment	1	2024	2	2024
DCO-User Activity Monitoring Capability - SAP Full Operational Capability	2	2024	2	2024
DCO-User Activity Monitoring Capability - Full Operational Capability	2	2025	2	2025
DCO-User Activity Monitoring - UAM-P Operation & Maintenance	1	2023	4	2026
DCO-Forensics and Malware -Initial Operating Capability	4	2024	4	2024
DCO-Forensics and Malware - Ida Pro Procurement 1 (Base Year)	2	2021	2	2022
DCO-Forensics and Malware - Sandbox Solution	1	2022	4	2022
DCO-Forensics and Malware - Ida Pro Procurement 1 (Option 1)	2	2022	2	2023
DCO-Forensics and Malware - Full Operating Capability	3	2025	3	2025
DCO-Forensics and Malware - Ida Pro Procurement 1 (Option 2)	2	2023	2	2024
DCO-Forensics and Malware - Ida Pro New Award	2	2024	2	2025
DCO-User Activity Monitoring - UAM NIPR	2	2026	1	2028
DCO-Forensics and Malware - Ida Pro Base	2	2025	2	2026
DCO-Forensics and Malware - GSA ITEMS (New contract replace Ida Pro)	2	2026	2	2030
DCO-Forensics and Malware - Encase Investigator Maintenance (BY)	2	2021	2	2022
DCO-Forensics and Malware - Encase Investigator Maintenance (OY1)	2	2022	2	2023
DCO-Forensics and Malware - Encase Investigator Maintenance (OY2)	2	2023	2	2024
DCO-Forensics and Malware - Encase Investigator Maintenance (OY3)	2	2024	2	2025
DCO-Forensics and Malware - IOC	4	2024	4	2024
DCO-Forensics and Malware - GSA ITEMS (New contract replace Encase)	2	2025	2	2030
DCO-Forensics and Malware - FOC	3	2025	3	2025
DCO-DCO Development Environment	1	2022	4	2022
DCO-DCO Development Environment (Forge/Armory)	1	2023	3	2027
DCO-Garrison DCO Platform - Production (FY 2024)	3	2024	1	2025

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Exhibit R-4A, RDT&E Schedule Details: PB 2026 Army			Date: June 2025	
Appropriation/Budget Activity 2040 / 8	R-1 Program Element (Number/Name) PE 0608041A / Defensive CYBER - Software Prototype Development		Project (Number/Name) CD1 / Defensive Cyber - Software Prototype Development	
	Start		End	
Events	Quarter	Year	Quarter	Year
DCO-Garrison DCO Platform - Production (FY 2026-2028)	2	2026	4	2028
DCO-Garrison DCO Platform - Tech Refresh	2	2029	4	2030
DCO-Garrison DCO Platform - Operational Support	2	2024	4	2030
DCO-Deployable DCO System - Production (FY 2024)	4	2024	1	2025
DCO-Deployable DCO System - Operational Support	2	2024	4	2030
DCO-Deployable DCO System - Production (FY 2025)	3	2025	1	2027
DCO-ARCYBER Rapid Cyber Prototyping (Prototype / Capability Assessments) (FY 2022)	3	2021	2	2023
DCO-ARCYBER Rapid Cyper Prototyping (Prototype / Capability Assessments) (FY 2026)	1	2024	4	2029