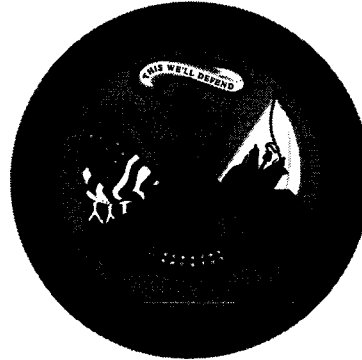


DEPARTMENT OF THE ARMY



Committee Staff Backup Book FISCAL YEAR 2005 BUDGET AMENDMENT FOR ARMY AVIATION TRANSFORMATION

MISSILE PROCUREMENT, ARMY

March 2004

<u>FY05</u>	<u>FY05</u>	<u>OMA</u>	<u>2020</u>			
<u>PB</u>	<u>AMEND</u>			<u>FY05</u>		<u>FY05</u>
<u>SAG</u>	<u>SAG</u>	<u>NOMEN</u>	<u>BA</u>	<u>Budget</u>	<u>Change</u>	<u>ABS</u>
111	111	Divisions	1	1,510,841	9,865	1,520,706
115	115	Land Forces Operations Support	1	1,196,122	1,700	1,197,822
122	122	Land Forces Systems Readiness	1	506,479	31,088	537,567
322	322	Flight Training	3	573,906	1,500	575,406
324	324	Training Support	3	614,519	4,000	618,519
421	421	Servicewide Transportation	4	571,357	-434	570,923
422	422	Central Supply Activities	4	480,102	10,159	490,261
		TOTAL - ABS Change			57,878	
<u>FY05</u>	<u>FY05</u>	<u>APA</u>	<u>2031</u>			
<u>PB</u>	<u>AMEND</u>			<u>FY05</u>		<u>FY05</u>
<u>BLIN</u>	<u>BLIN</u>	<u>NOMEN</u>	<u>BA</u>	<u>Budget</u>	<u>Change</u>	<u>ABS</u>
N/A	2	HELICOPTER, OBSERVATION, KW RPLCMN	1	0	24,000	24,000
N/A	3	HELICOPTER, LIGHT UTILITY	1	0	45,000	45,000
2	4	COMANCHE	1	11,967	-11,967	0
3	5	UH-60 BLACK HAWK (MYP)		94,263	185,474	279,737
4	6	UH-60 BLACK HAWK (MYP) ADV PROC		30,197	4,526	34,723
		UH-60 BLACK HAWK (MYP)	1	124,460	190,000	314,460
5	7	HELICOPTER NEW TRAINING	1	0	13,100	13,100
9	11	CH-47 CARGO HELICOPTER MODS		518,840	184,610	703,450
10	12	CH-47 CARGO HELICOPTER MODS ADV PROC		23,832	0	23,832
		CH-47 CARGO HELICOPTER MODS	2	542,672	184,610	727,282
14	16	Longbow	2	554,805	99,655	654,460
16	18	UH-60 MODS		131,676	11,213	142,889
17	19	UH-60 MODS ADV PROC		6,130	0	6,130
		UH-60 MODS	2	137,806	11,213	149,019
18	20	KIOWA WARRIOR	2	33,776	5,500	39,276
24	26	ASE INFRARED CM (ATIRCM/CMWS)	4	79,226	192,940	272,166
27	29	COMMON GROUND EQUIPMENT	4	21,933	33,610	55,543
29	31	AIR TRAFFIC CONTROL	4	59,449	-4,000	55,449
30	32	INDUSTRIAL FACILITIES	4	1,216	44,000	45,216
		TOTAL - ABS Change			827,661	

<u>FY05</u>	<u>FY05</u>	<u>MSLS</u>	<u>2032</u>			
<u>PB</u>	<u>AMEND</u>			<u>FY05</u>		<u>FY05</u>
<u>BLIN</u>	<u>BLIN</u>	<u>NOMEN</u>	<u>BA</u>	<u>Budget</u>	<u>Change</u>	<u>ABS</u>
4	4	HELLFIRE SYS SUMMARY	2	15,575	92,900	108,475
TOTAL - ABS Change					92,900	
<u>FY05</u>	<u>FY05</u>	<u>AMMO</u>	<u>2034</u>			
<u>PB</u>	<u>AMEND</u>			<u>FY05</u>		<u>FY05</u>
<u>BLIN</u>	<u>BLIN</u>	<u>NOMEN</u>	<u>BA</u>	<u>Budget</u>	<u>Change</u>	<u>ABS</u>
26	26	ROCKET, HYDRA 70 Flechette M255A1 W/MK66 Motor			14,329	14,329
26	26	ROCKET, HYDRA 70 MPSM HE M261			3,800	3,800
26	26	ROCKET, HYDRA 70 MPSM Prac M267			12,473	12,473
26	26	ROCKET, HYDRA 70, HE/PD M151/M423		14,689	29,424	44,113
26	26	ROCKET, HYDRA 70, FLARE INFRARED (IR) M278			3,732	3,732
26	26	ROCKET, HYDRA 70, Sig Prac M274			86,242	86,242
		ROCKET, HYDRA 70, ALL TYPES	1	14,689	150,000	164,689
29	29	SIGNALS, ALL TYPES	1	21,577	4,699	26,276
TOTAL - ABS Change					154,699	
<u>FY05</u>	<u>FY05</u>	<u>OPA</u>	<u>2035</u>			
<u>PB</u>	<u>AMEND</u>			<u>FY05</u>		<u>FY05</u>
<u>BLIN</u>	<u>BLIN</u>	<u>NOMEN</u>	<u>BA</u>	<u>Budget</u>	<u>Change</u>	<u>ABS</u>
61	61	TUAV	2	58,556	41,900	100,456
178	178	Rapid Equipping Soldier Support Equipment	3	1,010	12,500	13,510
TOTAL - ABS Change					54,400	
<u>FY05</u>	<u>FY05</u>	<u>RDTE</u>	<u>2040</u>			
<u>PB & AMEND</u>	<u>PB & AMEND</u>			<u>FY05</u>		<u>FY05</u>
<u>SSN/PROJ</u>	<u>LINE</u>	<u>NOMEN</u>		<u>Budget</u>	<u>Change</u>	<u>ABS</u>
63801/B32	69	ADV MAINT CONCEPTS/EQ	4	6,392	2,880	9,272
64220/538	79	KIOWA WARRIOR LFTE	5	0	20,000	20,000
64223/2LT		COMANCHE OPER TEST		9,065	-9,065	0
64223/327		COMANCHE		1,177,480	-1,177,480	0
64223/C72		T-800 ENGINE ED (LH)		43,119	-43,119	0
	80	COMANCHE	5	1,229,664	-1,229,664	0
65606/092	139	AIRCRAFT CERTIFICATION	6	2,985	500	3,485
23744/504		BLACK HAWK RECAP/MOD (IMD-HUMS)		0	13,100	13,100
23744/504		BLACK HAWK RECAP/MOD (CAAS)		9,414	5,385	14,799
23744/504		BLACK HAWK RECAP/MOD		58,154	0	58,154
	157	BLACK HAWK RECAP/MOD	7	67,568	18,485	86,053
35204/11A	174	Advanced Payload Develop & Spt (JMIP)	7	1,803	18,500	20,303

		TOTAL - ABS Change					-1,169,299
<u>FY05</u>	<u>FY05</u>	OMNG	2065				
<u>PB</u>	<u>AMEND</u>				<u>FY05</u>		<u>FY05</u>
<u>SAG</u>	<u>SAG</u>	NOMEN			<u>Budget</u>	<u>Change</u>	<u>ABS</u>
111	111	Divisions (Flying Hour Program)	1	606,407	-48,239	558,168	
		TOTAL - ABS Change			-48,239		
<u>FY05</u>	<u>FY05</u>	MCARNG	2085				
<u>PB</u>	<u>AMEND</u>				<u>FY05</u>		<u>FY05</u>
<u>PN</u>	<u>PN</u>	NOMEN			<u>Budget</u>	<u>Change</u>	<u>ABS</u>
80119	80119	Denver CO Army Aviation Spt Facility	1	21,000	13,000	34,000	
260195	260195	Grand Ledge MI Army Aviation Spt Facility	1	18,200	9,400	27,600	
N/A	300136	Helena MT Army Aviation Spt Facility Phase 1	1	0	7,600	7,600	
		TOTAL - ABS Change			30,000		

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EXHIBIT P-1
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SUMMARY BY ACTIVITY:	
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ACTIVITY: 03 Modification of missiles	6
ACTIVITY: 04 Spares and repair parts	7
ACTIVITY: 05 Support equipment and facilities	8
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APPROPRIATION SUMMARY

APPROPRIATION

Missile Procurement, Army

TOTAL PROCUREMENT PROGRAM

DOLLARS IN THOUSANDS

<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>
1,279,448	1,494,290	1,398,321
<u>1,279,448</u>	<u>1,494,290</u>	<u>1,398,321</u>

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APPROPRIATION	Missile Procurement, Army ACTIVITY	DOLLARS IN THOUSANDS			PAGE
		FY 2003	FY 2004	FY 2005	
02	Other missiles	980,287	1,195,943	1,228,284	4
03	Modification of missiles	231,183	241,336	126,946	6
04	Spares and repair parts	55,559	50,167	33,779	7
05	Support equipment and facilities	12,419	6,844	9,312	8
APPROPRIATION TOTALS		1,279,448	1,494,290	1,398,321	

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APPROPRIATION Missile Procurement, Army

ACTIVITY 02 Other missiles

LINE NO	ITEM NOMENCLATURE	ID	DOLLARS IN THOUSANDS					
			FY 2003		FY 2004		FY 2005	
			QTY	COST	QTY	COST	QTY	COST
<i>SURFACE-TO-AIR MISSILE SYSTEM</i>								
1	PATRIOT SYSTEM SUMMARY (C49100)	A			135	616,942	108	489,253
2	STINGER SYSTEM SUMMARY (C18500)	A	139	25,442		2,920		
3	Surface-Launched AMRAAM System Summary: (C81001)	A				7,397		2,449
	<i>SUB-ACTIVITY TOTAL</i>			<u>25,442</u>		<u>627,259</u>		<u>491,702</u>
<i>AIR-TO-SURFACE MISSILE SYSTEM</i>								
4	HELLFIRE SYS SUMMARY (C70000) Less: Advance Procurement (PY)	A		(190,662) (-9,479)		(24,875)		(108,475)
				<u>181,183</u>		<u>24,875</u>		<u>108,475</u>
5	APKWS (Advanced Precision Kill Weapon System) (C70301)							755
6	APKWS (Advanced Precision Kill Weapon System) (C70301) Advance Procurement (CY)							6,124
	<i>SUB-ACTIVITY TOTAL</i>			<u>181,183</u>		<u>24,875</u>		<u>115,354</u>
<i>ANTI-TANK/ASSAULT MISSILE SYSTEM</i>								
7	JAVELIN (AAWS-M) SYSTEM SUMMARY (CC0007) Less: Advance Procurement (PY)		1,478	(230,608) (-8,950)	901	(132,071)	1,038	(125,403)
				<u>221,658</u>		<u>132,071</u>		<u>(-7,600)</u>
8	JAVELIN (AAWS-M) SYSTEM SUMMARY (CC0007) Advance Procurement (CY)					7,600		117,803
9	LINE OF SIGHT ANTI-TANK (LOSAT) SYSTEM SUM (H09000) Less: Advance Procurement (PY)			(111) (-111)	76	(42,911)	158	(86,321)
				<u>0</u>		<u>42,911</u>		<u>86,321</u>
10	TOW 2 SYSTEM SUMMARY (C59300) Less: Advance Procurement (PY)	A			200	(9,815)	500	(25,813)
						<u>9,815</u>		<u>(-12,946)</u>
								<u>12,867</u>

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APPROPRIATION Missile Procurement, Army

ACTIVITY 02 Other missiles

LINE NO	ITEM NOMENCLATURE	ID	DOLLARS IN THOUSANDS					
			FY 2003		FY 2004		FY 2005	
			QTY	COST	QTY	COST	QTY	COST
11	TOW 2 SYSTEM SUMMARY (C59300) Advance Procurement (CY)					16,366		13,375
12	Guided MLRS Rocket (GMLRS) (C64400)		822	130,450	786	106,959	1,026	112,302
13	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) (C65405)		3,366	15,647	1,176	7,589	822	6,627
14	MLRS LAUNCHER SYSTEMS (C66400)		34	134,742		39,857		41,200
15	High Mobility Artillery Rocket System (HIMARS) (C02901)		28	133,621	24	123,269	37	169,249
16	ARMY TACTICAL MSL SYS (ATACMS) - SYS SUM (C98510)	B	156	137,544	60	57,372	56	61,484
	<i>SUB-ACTIVITY TOTAL</i>			<u>773,662</u>		<u>543,809</u>		<u>621,228</u>
	ACTIVITY TOTAL			<u>980,287</u>		<u>1,195,943</u>		<u>1,228,284</u>

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APPROPRIATION Missile Procurement, Army

ACTIVITY 03 Modification of missiles

DOLLARS IN THOUSANDS

LINE NO	ITEM NOMENCLATURE	ID	FY 2003		FY 2004		FY 2005	
			QTY	COST	QTY	COST	QTY	COST
<i>MODIFICATIONS</i>								
17	PATRIOT MODS (C50700)			148,617		201,072		87,948
18	STINGER MODS (C20000)			1,467		966		
19	ITAS/TOW MODS (C61700)			58,918		19,064		9,784
20	MLRS MODS (C67500)			22,181		19,770		18,970
21	HIMARS MODIFICATIONS: (NON AAO) (C67501)					464		474
22	HELLFIRE Modifications (C71500)							9,770
	<i>SUB-ACTIVITY TOTAL</i>			231,183		241,336		126,946
	ACTIVITY TOTAL			231,183		241,336		126,946

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APPROPRIATION Missile Procurement, Army

ACTIVITY 04 Spares and repair parts

LINE NO	ITEM NOMENCLATURE	ID	DOLLARS IN THOUSANDS					
			FY 2003		FY 2004		FY 2005	
			QTY	COST	QTY	COST	QTY	COST
	<i>SPARES AND REPAIR PARTS</i>							
23	SPARES AND REPAIR PARTS (CA0250)			55,559		50,167		33,779
	<i>SUB-ACTIVITY TOTAL</i>			<u>55,559</u>		<u>50,167</u>		<u>33,779</u>
	<i>ACTIVITY TOTAL</i>			<u>55,559</u>		<u>50,167</u>		<u>33,779</u>

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APPROPRIATION Missile Procurement, Army

ACTIVITY 05 Support equipment and facilities

LINE NO	ITEM NOMENCLATURE	ID	DOLLARS IN THOUSANDS					
			FY 2003		FY 2004		FY 2005	
			QTY	COST	QTY	COST	QTY	COST
	<i>SUPPORT EQUIPMENT AND FACILITIES</i>							
24	AIR DEFENSE TARGETS (C93000)			3,349		3,438		5,843
25	ITEMS LESS THAN \$5.0M (MISSILES) (CL2000)			891		10		10
26	MISSILE DEMILITARIZATION (HL2000)			4,811				
27	PRODUCTION BASE SUPPORT (CA0100)			3,314		3,396		3,459
28	CLOSED ACCOUNT ADJUSTMENTS (CX9999)			54				
	<i>SUB-ACTIVITY TOTAL</i>			<u>12,419</u>		<u>6,844</u>		<u>9,312</u>
	ACTIVITY TOTAL			<u>12,419</u>		<u>6,844</u>		<u>9,312</u>
	APPROPRIATION TOTAL			<u>1,279,448</u>		<u>1,494,290</u>		<u>1,398,321</u>

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NOMENCLATURE INDEX

SSN	LINE	PAGE	NOMENCLATURE
C93000	24	8	AIR DEFENSE TARGETS (C93000)
C70301	5	4	APKWS (Advanced Precision Kill Weapon System) (C70301)
C70301	6	4	APKWS (Advanced Precision Kill Weapon System) (C70301)
C98510	16	5	ARMY TACTICAL MSL SYS (ATACMS) - SYS SUM (C98510)
CX9999	28	8	CLOSED ACCOUNT ADJUSTMENTS (CX9999)
C64400	12	5	Guided MLRS Rocket (GMLRS) (C64400)
C71500	22	6	HELLFIRE Modifications (C71500)
C70000	4	4	HELLFIRE SYS SUMMARY (C70000)
C02901	15	5	High Mobility Artillery Rocket System (HIMARS) (C02901)
C67501	21	6	HIMARS MODIFICATIONS: (NON AAO) (C67501)
C61700	19	6	ITAS/TOW MODS (C61700)
CL2000	25	8	ITEMS LESS THAN \$5.0M (MISSILES) (CL2000)
CC0007	7	4	JAVELIN (AAWS-M) SYSTEM SUMMARY (CC0007)
CC0007	8	4	JAVELIN (AAWS-M) SYSTEM SUMMARY (CC0007)
C70000	4	4	Less: Advance Procurement (PY)
CC0007	7	4	Less: Advance Procurement (PY)
H09000	9	4	Less: Advance Procurement (PY)
C59300	10	4	Less: Advance Procurement (PY)
H09000	9	4	LINE OF SIGHT ANTI-TANK (LOSAT) SYSTEM SUM (H09000)
HL2000	26	8	MISSILE DEMILITARIZATION (HL2000)
C66400	14	5	MLRS LAUNCHER SYSTEMS (C66400)
C67500	20	6	MLRS MODS (C67500)
C65405	13	5	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) (C65405)
C50700	17	6	PATRIOT MODS (C50700)
C49100	1	4	PATRIOT SYSTEM SUMMARY (C49100)
CA0100	27	8	PRODUCTION BASE SUPPORT (CA0100)
CA0250	23	7	SPARES AND REPAIR PARTS (CA0250)
C20000	18	6	STINGER MODS (C20000)
C18500	2	4	STINGER SYSTEM SUMMARY (C18500)
C81001	3	4	Surface-Launched AMRAAM System Summary: (C81001)
C59300	10	4	TOW 2 SYSTEM SUMMARY (C59300)
C59300	11	5	TOW 2 SYSTEM SUMMARY (C59300)

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SSN	LINE	PAGE	NOMENCLATURE
C02901	15	5	High Mobility Artillery Rocket System (HIMARS) (C02901)
C18500	2	4	STINGER SYSTEM SUMMARY (C18500)
C20000	18	6	STINGER MODS (C20000)
C49100	1	4	PATRIOT SYSTEM SUMMARY (C49100)
C50700	17	6	PATRIOT MODS (C50700)
C59300	10	4	TOW 2 SYSTEM SUMMARY (C59300)
C59300	10	4	Less: Advance Procurement (PY)
C59300	11	5	TOW 2 SYSTEM SUMMARY (C59300)
C61700	19	6	ITAS/TOW MODS (C61700)
C64400	12	5	Guided MLRS Rocket (GMLRS) (C64400)
C65405	13	5	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) (C65405)
C66400	14	5	MLRS LAUNCHER SYSTEMS (C66400)
C67500	20	6	MLRS MODS (C67500)
C67501	21	6	HIMARS MODIFICATIONS: (NON AAO) (C67501)
C70000	4	4	HELLFIRE SYS SUMMARY (C70000)
C70000	4	4	Less: Advance Procurement (PY)
C70301	5	4	APKWS (Advanced Precision Kill Weapon System) (C70301)
C70301	6	4	APKWS (Advanced Precision Kill Weapon System) (C70301)
C71500	22	6	HELLFIRE Modifications (C71500)
C81001	3	4	Surface-Launched AMRAAM System Summary: (C81001)
C93000	24	8	AIR DEFENSE TARGETS (C93000)
C98510	16	5	ARMY TACTICAL MSL SYS (ATACMS) - SYS SUM (C98510)
CA0100	27	8	PRODUCTION BASE SUPPORT (CA0100)
CA0250	23	7	SPARES AND REPAIR PARTS (CA0250)
CC0007	7	4	JAVELIN (AAWS-M) SYSTEM SUMMARY (CC0007)
CC0007	7	4	Less: Advance Procurement (PY)
CC0007	8	4	JAVELIN (AAWS-M) SYSTEM SUMMARY (CC0007)
CL2000	25	8	ITEMS LESS THAN \$5.0M (MISSILES) (CL2000)
CX9999	28	8	CLOSED ACCOUNT ADJUSTMENTS (CX9999)
H09000	9	4	LINE OF SIGHT ANTI-TANK (LOSAT) SYSTEM SUM (H09000)
H09000	9	4	Less: Advance Procurement (PY)
HL2000	26	8	MISSILE DEMILITARIZATION (HL2000)

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AMENDED BUDGET

Exhibit P-40, Budget Item Justification Sheet

Date: March 2004

Appropriation/Budget Activity/Serial No:
Missile Procurement, Army /2/Other missiles

P-1 Item Nomenclature
HELLFIRE SYS SUMMARY (C70000)

Program Elements for Code B Items:

Code:

Other Related Program Elements:

PE 0203802A, Project 785

	Prior Years	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total Prog
Proc Qty												
Gross Cost	3403.1	294.4	249.6	190.7	24.9	108.5	2.5					4273.5
Less PY Adv Proc	11.6	11.6	11.6	9.5								44.3
Plus CY Adv Proc	44.3											44.3
Net Proc (P-1)	3435.8	282.8	238.0	181.2	24.9	108.5	2.5					4273.5
Initial Spares	7.5											7.5
Total Proc Cost	3443.3	282.8	238.0	181.2	24.9	108.5	2.5					4281.0
Flyaway U/C												
Wpn Sys Proc U/C												

Description:

The HELLFIRE family of Future Force, air-to-ground missiles provides precision-kill capability to the Apache (Current Force), Blackhawk and Kiowa Warrior helicopters against heavy, advanced armor and individual hard point targets. Laser HELLFIRE (A, C, F, K, M or N models) uses semi-active laser (SAL) terminal guidance. HELLFIRE II (K, M or N models) provides for point-target precision strike, defeats future advanced armor threat and non-armor targets, is effective against countermeasures, and is shipboard compatible. Longbow HELLFIRE (L model) is a millimeter wave, radar-aided inertial guidance missile that provides a fire-and-forget capability to engage targets both day and night, in adverse weather, and with battlefield obscurants present. This capability will substantially increase the survivability of the AH-64D Longbow Apache helicopter. HELLFIRE II and Longbow HELLFIRE comprise the primary anti-tank armament of the AH-64 Apache, OH-58D Kiowa Warrior, and Special Operations helicopters. Production buys are scheduled to support training, testing, fielding and deployment of these aircraft. HELLFIRE supports the Current to Future Force transition path of the Transformation Campaign Plan (TCP).

Justification:

FY05 funds will procure 1135 HELLFIRE II missiles and support Longbow HELLFIRE deliveries and the ongoing training, fielding and deployment of the complete AH 64-D Longbow Apache system.

Note: The request for FY 2005 has been adjusted to include \$92.9 million for 1135 HELLFIRE II missiles to reflect the Fiscal Year 2005 Budget Amendment for Army Aviation Transformation.

BLIN 4

Exhibit P-40, Budget Item Justification Sheet	Date: March 2004
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Appropriation/Budget Activity/Serial No: Missile Procurement, Army /2/Other missiles	P-1 Item Nomenclature LASER HELLFIRE MSL (BASIC/IHW/HFII) (C70100)
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Program Elements for Code B Items:	Code:	Other Related Program Elements:
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	Prior Years	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total Prog
Proc Qty	49140					1135						50275
Gross Cost	2064.1		6.9			92.9						2163.8
Less PY Adv Proc												
Plus CY Adv Proc												
Net Proc (P-1)	2064.1		6.9			92.9						2163.8
Initial Spares	5.7											5.7
Total Proc Cost	2069.8		6.9			92.9						2169.5
Flyaway U/C												
Wpn Sys Proc U/C												

Description:

The Laser HELLFIRE family consists of the A, C, F, K, M and N model missiles. They are future force missiles that provide air-to-ground precision strike and are designed to defeat individual hard point targets. The missiles have the capability for modular guidance section replacement. Laser HELLFIRE uses semi-active laser terminal guidance and is the primary anti-tank armament of the AH-64 Apache, OH-58 Kiowa Warrior, and special operation helicopters. In FY90, the F model missile (Interim HELLFIRE Warhead) was introduced with an improved warhead that improved lethality against near-term threat reactive armor. The HELLFIRE II includes hardening of the laser seeker against countermeasures, further warhead improvements for the long term, replacement of the mechanical fuze with an electrical fuze, and restoration of the original length and weight. The M and N models were developed and fielded to the US Marine Corps and utilize blast fragmentation and thermobaric warheads. Laser HELLFIRE (K, M, and N models) supports the Current to Future Force transition path of the Transformation Campaign Plan (TCP).

Justification:

FY 2005 funding procures 1135 HELLFIRE II missiles.

Note: The request for FY 2005 has been adjusted to include \$92.9 million for 1135 HELLFIRE II missiles to reflect the Fiscal Year 2005 Budget Amendment for Army Aviation Transformation.

AMEND CO BUDGET

Exhibit P-5, Weapon MSLS Cost Analysis		Appropriation/Budget Activity/Serial No. Missile Procurement, Army / 2 / Other missiles			P-1 Line Item Nomenclature: LASER HELLFIRE MSL (BASIC/IHW/HFII) (C70100)			Weapon System Type:			Date: March 2004		
MSLS Cost Elements	ID CD				FY 03			FY 04			FY 05		
		TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost	TotalCost	Qty	UnitCost
		\$000	Units	\$000	\$000	Units	\$000	\$000	Units	\$000	\$000	Units	\$000
Flyaway Costs													
Hardware Costs - Recurring													
All-up Rounds											82754	1135	73
Gov Furn Eq (GFE) Containers											1243		
Engineering Services											1100		
Engineering Change Orders												248	
Fielding											2327		
Acceptance Testing													
SUBTOTAL											87672		
Engineering Support													
Project Mgt Admin											4096		
Production Engineering Support											1132		
SUBTOTAL											5228		
Non-Recurring													
Disposal of Tool/test Equipment													
Initial Production Facilitization (IPF)													
Rate tooling/Test Equipment													
SUBTOTAL													
Peculiar Support Equipment													
Environmental Protections													
Subtotal													
Gross P-1 End Item											92900		
Less: Prior Year Adv Proc													
Net P-1 Full Funding Cost											92900		
Plus: P-1 Cy Adv Proc													
Other Non P-1 Costs													
Initial Spares													
Mods													
Total											92900		

Bliv 4
 C70000 (C70100)
 LASER HELLFIRE MSL (BASIC/IHW/HFII)

AMENDED BUDGET

Exhibit P-5a, Budget Procurement History and Planning								Date: March 2004		
Appropriation/Budget Activity/Serial No: Missile Procurement, Army / 2 / Other missiles			Weapon System Type:			P-1 Line Item Nomenclature: LASER HELLFIRE MSL (BASIC/IHW/HFII) (C70100)				
WBS Cost Elements:	Contractor and Location	Contract Method and Type	Location of PCO	Award Date	Date of First Delivery	QTY Units	Unit Cost \$	Specs Avail Now?	Date Revsn Avail	RFP Issue Date
All-up Rounds FY 2005	HellFire Sys Limited Liability Orlando, Fl	FFP	AMCOM	Dec-04	Dec-07	1135	73	Yes		
REMARKS:										

Blind Y
C70000 (C70100)
LASER HELLFIRE MSL (BASIC/IHW/HFII)

