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

June 2025



Air Force

Justification Book Volume 2 of 2

Aircraft Procurement, Air Force

Vol 2 Mods

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**Appropriation Language
Fiscal Year (FY) 2026 President's Budget
Aircraft Procurement, Air Force**

For construction, procurement, and modification of aircraft and equipment, including armor and armament, specialized ground handling equipment, and training devices, spare parts, and accessories therefor; specialized equipment; expansion of public and private plants, Government-owned equipment and installation thereof in such plants, erection of structures, and acquisition of land, for the foregoing purposes, and such lands and interests therein, may be acquired, and construction prosecuted thereon prior to approval of title; reserve plant and Government and contractor-owned equipment layaway; and other expenses necessary for the foregoing purposes including rents, transportation of things, and overseas operations costs, \$17,729,963,000 to remain available for obligations until September 30, 2028.

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

<u>Appropriation Summary</u>	FY 2024	FY 2025	FY 2026	FY 2026	FY 2026
	Actuals	Enacted	Request	Reconciliation	Total
Aircraft Procurement, Air Force	20,728,074	19,899,019	17,729,963	7,064,834	24,794,797
Total Department of the Air Force	20,728,074	19,899,019	17,729,963	7,064,834	24,794,797

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Department of the Air Force
FY 2026 President's Budget
Exhibit P-1
Total Obligational Authority
3010F Budget Activity Summary
(Dollars in Thousands)

Appropriation: Aircraft Procurement, Air Force

	FY 2024 Actuals	FY 2025 Enacted	FY 2026 Request	FY 2026 Reconciliation	FY 2026 Total
<u>Budget Activity</u>					
01. Combat aircraft	10,495,609	9,381,454	7,556,845	4,579,944	12,136,789
02. Airlift aircraft	3,937,448	3,193,623	2,799,633		2,799,633
03. Trainer aircraft		20,780	362,083		362,083
04. Other aircraft	955,845	943,418	160,770	150,100	310,870
05. Modification of inservice aircraft	2,930,862	3,428,759	4,626,028	1,057,023	5,683,051
06. Aircraft spares and repair parts	865,790	982,491	973,535	1,023,806	1,997,341
07. Aircraft support equipment and facilities	1,542,520	1,948,494	1,251,069	253,961	1,505,030
Total Aircraft Procurement, Air Force	20,728,074	19,899,019	17,729,963	7,064,834	24,794,797

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Department of the Air Force
FY 2026 President's Budget
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Total Obligational Authority
3010F Detail
(Dollars in Thousands)

Appropriation: 3010 Aircraft Procurement, Air
Force

				FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total	
Line		Ident											
No	Item Nomenclature	Code	Sec	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
Budget Activity 01: Combat aircraft													
Strategic Offensive													
1	B-21 Raider	A	U		(1,915,858)		(2,586,868)		(3,311,716)		(2,099,126)		(5,410,842)
	Less: Advance Procurement (PY)				(-353,165)		(-708,000)		(-721,600)				(-721,600)
					1,562,693		1,878,868		2,590,116		2,099,126		4,689,242
2	B-21 Raider												
	Advance Procurement (CY)				708,000		721,600		862,000				862,000
	C (FY 2024 for FY 2025) (M)				(708,000)								
	C (FY 2025 for FY 2026) (M)						(721,600)						
	C (FY 2026 for FY 2027) (M)								(862,000)				(862,000)
Tactical Forces													
3	F-35	A	U	51	(5,493,772)	44	(4,808,515)	24	(3,965,703)			24	(3,965,703)
	Less: Advance Procurement (PY)				(-246,702)		(-318,585)		(-410,200)				(-410,200)
					5,247,070		4,489,930		3,555,503				3,555,503
4	F-35												
	Advance Procurement (CY)				318,585		482,584		531,241				531,241
	C (FY 2024 for FY 2025) (M)				(318,585)								
	C (FY 2025 for FY 2026) (M)						(410,200)						

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Department of the Air Force
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Total Obligational Authority
3010F Detail
(Dollars in Thousands)

Appropriation: 3010 Aircraft Procurement, Air
Force

				FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total	
Line	Item Nomenclature	Ident	Sec	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
No		Code											
	C (FY 2025 for FY 2027) (M)						(72,384)						
	C (FY 2026 for FY 2027) (M)								(476,572)				(476,572)
	C (FY 2026 for FY 2028) (M)								(54,669)				(54,669)
7	F-15EX	A	U	24	(2,695,261)	18	(2,036,472)			21	(2,480,818)	21	(2,480,818)
	Less: Advance Procurement (PY)				(-264,000)		(-228,000)						
					2,431,261		1,808,472				2,480,818		2,480,818
8	F-15EX												
	Advance Procurement (CY)				228,000								
	C (FY 2024 for FY 2025) (M)				(228,000)								
9	Joint Simulation Environment	A	U						17,985				17,985
	Total Combat aircraft				10,495,609		9,381,454		7,556,845		4,579,944		12,136,789
Budget Activity 02: Airlift aircraft													
Tactical Airlift													
12	KC-46A MDAP	A	U	15	2,783,927	15	2,779,618	15	2,799,633			15	2,799,633
Other Airlift													
13	C-130J	A	U	8	1,153,521	1	414,005						
	Total Airlift aircraft				3,937,448		3,193,623		2,799,633				2,799,633

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Total Obligational Authority
3010F Detail
(Dollars in Thousands)

Appropriation: 3010 Aircraft Procurement, Air
Force

Force			FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total		
Line No	Item Nomenclature	Ident Code	Sec	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
<u>Budget Activity 03: Trainer aircraft</u>													
UPT Trainers													
17	Advanced Pilot Training T-7A	A	U				20,780	14	362,083			14	362,083
Total Trainer aircraft							20,780		362,083				362,083
<u>Budget Activity 04: Other aircraft</u>													
Helicopters													
19	MH-139A	A	U	7	223,201	8	279,095	2	4,478		150,100	2	154,578
20	Combat Rescue Helicopter	A	U	10	597,408	4	355,185		107,500				107,500
Mission Support Aircraft													
23	C-40 Fleet Expansion	A	U				10,000						
24	Civil Air Patrol A/C	A	U		11,900		15,000		3,131				3,131
Other Aircraft													
25	Pale Ale	A	U		21,443								
26	Target Drones	A	U	20	34,526	20	37,581	20	34,224			20	34,224

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Total Obligational Authority
3010F Detail
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Appropriation: 3010 Aircraft Procurement, Air
Force

Line No	Item Nomenclature	Ident Code	Sec	FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total	
				Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
27	ULTRA	A	U			4	35,274						
29	E-7	A	U						200,000				200,000
	Less: Advance Procurement (PY)								(-200,000)				(-200,000)
30	E-7												
	Advance Procurement (CY)						200,000						
	C (FY 2025 for FY 2026) (M)						(200,000)						
31	E-11 BACN/HAG	A	U	1	67,367								
34	RQ-20B Puma	A	U			6	11,283	6	11,437			6	11,437
Total Other aircraft					955,845		943,418		160,770		150,100		310,870

Budget Activity 05: Modification of inservice aircraft

Strategic Aircraft

36	B-2A	A	U		89,738		60,707		76,906				76,906
37	B-1B	A	U		9,782		13,406		73,893				73,893
38	B-52	A	U		26,936		77,527		223,827				223,827
39	Large Aircraft Infrared Countermeasures	A	U		26,068		52,117		35,165				35,165

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3010F Detail
(Dollars in Thousands)

Appropriation: 3010 Aircraft Procurement, Air
Force

Force			FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total	
Line			Ident									
No	Item	Nomenclature	Code	Sec	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
Tactical Aircraft												
41	Collaborative	Combat Aircraft Mods	A	U						15,048		15,048
42	E-11	BACN/HAG	A	U		56,923		76,139		28,797		28,797
43	F-15		A	U		28,580		39,760		120,044		120,044
44	F-15EX		A	U		79,800					286,700	286,700
45	F-16	Modifications	A	U		250,548		194,805		448,116	50,000	498,116
46	F-22A		A	U		309,679		818,537		977,526	100,000	1,077,526
47	F-35	Modifications	A	U		329,387		394,454		380,337		380,337
48	F-15	EPAW	A	U		233,339		227,342		252,607		252,607
50	KC-46A	MDAP	A	U				24,954		19,344		19,344
Airlift Aircraft												
51	C-5		A	U		22,187		43,370		34,939		34,939
52	C-17A		A	U		120,710		85,691		9,853	64,724	74,577
54	C-32A		A	U		19,060		6,422				

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Appropriation: 3010 Aircraft Procurement, Air
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Line No	Item Nomenclature	Ident Code	Sec	FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total	
				Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
55	C-37A	A	U		13,454		9,146						
56	OSA-EA Modifications	A	U						87,515				87,515
Trainer Aircraft													
57	Glider Mods	A	U		5,270		2,679		159				159
58	T-6	A	U		2,942		49,281		247,814				247,814
59	T-1	A	U		9,850		2,205		137				137
60	T-38	A	U		115,340		112,986		85,381				85,381
Other Aircraft													
62	U-2 Mods		U		54,727								
64	C-12	A	U		446								
66	VC-25A Mod	A	U		28,958		11,388						
67	C-40	A	U		8,921		7,114						
68	C-130	A	U		44,332		50,457		144,041				144,041

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Line No	Item Nomenclature	Ident Code	Sec	FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total	
				Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
69	C-130J Mods	A	U		102,258		151,386				214,234		214,234
70	C-135	A	U		117,591		111,647	124,368			41,000		165,368
71	Compass Call	A	U		144,686		94,654				167,369		167,369
72	combat flight inspection - CFIN	A	U		446								
73	CVR (Connon ULF Receiver) Inc 2	A	U					79,859					79,859
74	RC-135	A	U		220,121		242,066	231,001					231,001
75	E-3	A	U		1,350		68,192	17,291					17,291
76	E-4	A	U		13,055		24,828	45,232					45,232
80	H-1	A	U		816		2,097	17,899					17,899
81	MH-139A Mod	A	U				5,010	4,992					4,992
82	H-60	A	U		4,207		2,035	1,749					1,749
83	HH60W Modifications	A	U				18,911	9,150			32,667		41,817
85	HC/MC-130 Modifications	A	U		91,475		208,461	365,086					365,086
86	Other Aircraft	A	U		62,884		55,122	263,902					263,902

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Appropriation: 3010 Aircraft Procurement, Air
Force

Line No	Item Nomenclature	Ident Code	Sec	FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total	
				Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
87	Other Aircraft												
	Advance Procurement (CY)						5,216						
	C (FY 2025 for FY 2027) (M)						(5,216)						
88	MQ-9 Mods	A	U		107,643		12,351		100,923				100,923
90	Senior Leader C3 System - Aircraft	A	U		24,347		23,501		24,414				24,414
91	CV-22 Mods	A	U		153,006		42,795		78,713		100,329		179,042
Total Modification of inservice aircraft					2,930,862		3,428,759		4,626,028		1,057,023		5,683,051

Budget Activity 06: Aircraft spares and repair parts

Aircraft Spares and Repair Parts

94	Initial Spares/Repair Parts	A	U		865,790		982,491		973,535		1,023,806		1,997,341
Total Aircraft spares and repair parts					865,790		982,491		973,535		1,023,806		1,997,341

Budget Activity 07: Aircraft support equipment and facilities

Common Support Equipment

99	Aircraft Replacement Support Equip	A	U		204,564		162,813		156,776				156,776

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Appropriation: 3010 Aircraft Procurement, Air
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Force					FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total	
Line			Ident											
No	Item	Nomenclature	Code	Sec	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
Post Production Support														
102	B-2A		A	U		1,838		1,885						
103	B-2B		A	U		17,869		15,709		18,969				18,969
104	B-52		A	U						111				111
106	C-17A		A	U						2,672				2,672
107	CV-22	Post Production Support	A	U				12,025				7,085		7,085
108	MC-130J		A	U		10,117								
111	F-15		A	U						5,112				5,112
112	F-15EX		A	U								95,576		95,576
114	F-16	Post Production Support	A	U		6,984		62,368		18,402				18,402
115	F-22A		A	U		38,418								
116	HC/MC-130	Post Prod	A	U				18,604		17,986				17,986
117	Joint Simulation Environment	Post Production Support	A	U						28,524				28,524

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3010F Detail
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Appropriation: 3010 Aircraft Procurement, Air
Force

Force			FY 2024 Actuals		FY 2025 Enacted		FY 2026 Request		FY 2026 Reconciliation		FY 2026 Total			
Line	Item	Nomenclature	Ident	Sec	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
No			Code											
Industrial Preparedness														
122	Industrial	Responsiveness	A	U		18,874		20,004		19,998				19,998
War Consumables														
123	War	Consumables	A	U		18,146		25,908		26,323				26,323
Other Production Charges														
124	Other	Production Charges	A	U		1,206,090		1,612,819		940,190				940,190
126	Cancelled	Acct Adjustments	A	U		2,455								
134	F-15EX		A	U							151,300			151,300
Classified Programs														
999	Classified	Programs		U		17,165		16,359		16,006				16,006
Total Aircraft support equipment and facilities						1,542,520		1,948,494		1,251,069		253,961		1,505,030
Total Aircraft Procurement, Air Force						20,728,074		19,899,019		17,729,963		7,064,834		24,794,797

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Lookup Matrix by Model

Model:	B-2		
Modification P-40a Aggregated Items Title:		B-2A	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
110031	B-2 Trainer System Upgrade		No
110032	LINK 16/CID/IFR		No
110044	B-2 DMS / Displays		No
110057	MGUE		No
99999U	B-2 Low Cost Engine Modifications		No
99999X	Low Cost Modifications		No
P-3a Individual Modifications			
Modification Number	Modification Title		Applies to Multiple Models
110035	LOW OBSERVABLE SIGNATURE AND SUPPORTABILITY MODS		No
110043	B-2 Advanced Communications		No

Model:	B-2A		
Modification P-40a Aggregated Items Title:		B-2A	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
110062	Crash Survivable Memory Unit (CSMU)		No
P-3a Individual Modifications			
Modification Number	Modification Title		Applies to Multiple Models
110042	B-2 Battlespace Collaborative Combat Communications		No

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(Listing by Model)

Model:	B-2A	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
110061	IFF Mode 5/S	No

Model:	B-1B	
Modification P-40a Aggregated Items Title:	B-1B	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
4280	Fully Integrated Data Links	No
4284	CITS UPGRADE	No
4291	B-1 TRAINING SUPPORT	No
8971	VERTICAL SITUATION DISPLAYS	No
99999X	Low Cost Modifications	No

Model:	B-1	
Modification P-40a Aggregated Items Title:	B-1B	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
92314	MIDS-JTRS	No
92316	Radio Crypto Compliance	No
92317	IFF Mode 5/S ADS-B	No

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(Listing by Model)

Model:	B-1	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8676	ATP-TI Increment 1	Yes

Model:	B1	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
92319	External Pylons	No

Model:	B-52H		
Modification P-40a Aggregated Items Title:		B-52	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
3265	B-52 Anti-Skid Replacement		No
3310	B-52 Combat Network Communications Technology		No
6885	AETC Trainers (B-52)		No
6893	GPS-IU Replacement		No
6900	Advanced Extremely High Frequency (AEHF)		No
99999X	Other Mods		No
P-3a Individual Modifications			
Modification Number	Modification Title		Applies to Multiple Models
6889	Bomber Tactical Data link		No
6890	B-52 Radar Modernization		No
6894	B-52 Crypto Modernization		No

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(Listing by Model)

Model:	B-52H	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
6896	B-52 VLF/LF Modernization	No

Model:	NA	
Modification P-40a Aggregated Items Title:	B-52	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
6891	B-52 WST AR Upgrade Trainer	No

Model:	B-52	
Modification P-40a Aggregated Items Title:	B-52	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
6892	B-52 Low Cost Improvements	No
6899	B-52 Quad Crew Initiative	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
6897	B-52 CERP	No
8676	ATP-TI Increment 1	Yes

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Model:	C-130	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629C130	LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130	No
Modification P-40a Aggregated Items Title:	C-130	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
99999M	MISC SIMULATOR UPDATES	No
99999X	Low Cost Modifications	No

Model:	C-17	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629C17	LARGE AIRCRAFT INFRARED COUNTERMEASURES C-17	No
Modification P-40a Aggregated Items Title:	C-17A	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
_2000	Pylon Stub FFLZ, FF, Translating Fairing	No
_2590	ELT Frequency Change	No
_2633	MFOQA	No
1508	IFF GATM	No
2901	Automatic Dependent Surveillance - Broadcast Out (ADS-B Out)	No
6403	Filter Fire Mitigation	No

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Model:	C-17	
Modification P-40a Aggregated Items Title:	C-17A	
Item Number	Item Title	Applies to Multiple Models
9740	Fixed Installation Satellite Antenna (FISA)	No
9741	Beyond Line of Sight (BLOS)	No
9742	C-17 Simulator Lateral Motion Maneuver Enhancement	No
9744	C-17 Visual System Field of View	No
9747	C-17 Training System (Other Mods)	No
9751	9751 - Aircraft Connectivity	No
99999X	Low Cost Modifications	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
3080	Replacement Heads Up Display (RHUD)	No

Model:	C-5B	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629C5	LARGE AIRCRAFT INFRARED COUNTERMEASURES C-5	Yes
Modification P-40a Aggregated Items Title:	C-5	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8965	C-5 Fleet Blk Upgrade 01	Yes

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Model:	C-5C	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629C5	LARGE AIRCRAFT INFRARED COUNTERMEASURES C-5	Yes
Modification P-40a Aggregated Items Title:	C-5	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8965	C-5 Fleet Blk Upgrade 01	Yes

Model:	C-5M	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629C5	LARGE AIRCRAFT INFRARED COUNTERMEASURES C-5	Yes
Modification P-40a Aggregated Items Title:	C-5	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8928	C-5A Crown Skins	No
8964	C-5 Replace Multifunctional Co	No
8965	C-5 Fleet Blk Upgrade 01	Yes
8966	C-5 Mission Systems Equipment- Lavatory	No
8967	Mission Computer and Weather Radar	No
8968	C-5M Communication Navigation Surveillance/Air Traffic Management (CNS/ATM)	No
8969	C-5 Training Systems (Training Mods)	No

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Model:	C-5M	
Modification P-40a Aggregated Items Title:	C-5	
Item Number	Item Title	Applies to Multiple Models
99999X	Low Cost Modifications	No

Model:	C-143	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629CFIN	LAIRCM CFIN	No

Model:	HC130	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629HC/MC/AC-130	LARGE AIRCRAFT INFRARED COUNTERMEASURES HC/MC/AC-130	Yes

Model:	MC130	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629HC/MC/AC-130	LARGE AIRCRAFT INFRARED COUNTERMEASURES HC/MC/AC-130	Yes

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Model:	AC130	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629HC/MC/AC-130	LARGE AIRCRAFT INFRARED COUNTERMEASURES HC/MC/AC-130	Yes

Model:	KC135	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629KC-135	LARGE AIRCRAFT INFRARED COUNTERMEASURES KC-135	No

Model:	LPO	
Modification P-40a Aggregated Items Title:	Large Aircraft Infrared Countermeasures	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8629LC	Large Aircraft Infrared Countermeasures	No

Model:	C130J	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1	LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130J	No

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Model:	C37	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
2	LARGE AIRCRAFT INFRARED COUNTERMEASURES SA EA	Yes

Model:	C40	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
2	LARGE AIRCRAFT INFRARED COUNTERMEASURES SA EA	Yes

Model:	CCA	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
2601	Crewed Platform Integration	No

Model:	E-11A	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1	E-11 Mods	No

Model:	F-15E	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
_1202	F-15E Radar Modernization Program APG-82(V)1	No
1210	F-15E Flight Data Recorder (FDR)	No

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Model:	F-15E	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
8353	F-15E -JOINT HELMET-MOUNTED CUEING SYSTEM	No
8662	AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS	No
8755	F-15E IFF MODE 5	Yes
8756	F-15C/D Link 16 Cryptographic Modernization	Yes
8800	F-15E MIDS JTRS	No
8810	F-15E APG-82(V)1 Common Config	No
8811	F-15E SATCOM UON	No
8813	F-15E B61 A/C Umbilical	No
99999U	LOW COST RETROFIT MODS	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1	Advanced Display Core Processor, ADCP II-E	No
8804	F-15 F-15 E/MUOS	No
8817	F-15E DTM II	No
8796	EPAWSS F-15E	No

Model:	F-15C	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
1203	F-15 C/D Secondary Power System (SPS)	Yes
1205	:Advanced Display Core Processor, ADCP II-C	Yes

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(Listing by Model)

Model:	F-15C	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
1206	F-15C Infrared Search and Track (IRST)	Yes
1209	F-15 C/D Flight Data Recorder (FDR)	Yes
6158	F-15C/D APG-63(V)3 radar upgrade	Yes
8754	F-15C/D IFF Mode 5	Yes
8755	F-15E IFF MODE 5	Yes
8756	F-15C/D Link 16 Cryptographic Modernization	Yes
8794	F-15C/D Beyond Line Of Sight Communications	No
8797	F-15C Passive Attack Sensor System	No
8798	5th to 4th Gen Gateway	Yes
8799	F-15C MIDS JTRS	No
8801	F-15 C/D SLEP Longerons	Yes
8815	F-15C Simulator Upgrade	No
8816	F-15C/D APG-63(V)3 Common Config	Yes
99999X	Low Cost Modifications	Yes

Model:	F-15D	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
1203	F-15 C/D Secondary Power System (SPS)	Yes
1205	:Advanced Display Core Processor, ADCP II-C	Yes
1206	F-15C Infrared Search and Track (IRST)	Yes

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	F-15D	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
1209	F-15 C/D Flight Data Recorder (FDR)	Yes
6158	F-15C/D APG-63(V)3 radar upgrade	Yes
8754	F-15C/D IFF Mode 5	Yes
8755	F-15E IFF MODE 5	Yes
8756	F-15C/D Link 16 Cryptographic Modernization	Yes
8798	5th to 4th Gen Gateway	Yes
8801	F-15 C/D SLEP Longerons	Yes
8816	F-15C/D APG-63(V)3 Common Config	Yes
99999X	Low Cost Modifications	Yes

Model:	F15CD	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8806	F-15 C/D Cabin Pressure Indicator	No

Model:	F15E	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8807	F-15 E Cabin Pressure Indicator	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	F15E	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8883	Legion Pods	No

Model:	F-15A	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
99999X	Low Cost Modifications	Yes

Model:	F-15B	
Modification P-40a Aggregated Items Title:	F-15	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
99999X	Low Cost Modifications	Yes

Model:	F-16	
Modification P-40a Aggregated Items Title:	F-16 Modifications	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
633030	Aggressors Update	No
633033	M-Code	No
633035	IVEWS	No
633037	633037 - HMIT	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	F-16		
Modification P-40a Aggregated Items Title:		F-16 Modifications	
Item Number	Item Title		Applies to Multiple Models
633039	Heads-Up Display (HUD)		No
633041	Anti Jam		No
633042	Missile Warning Systems		No
661652	Link 16 Crypto		No
704050	Digital Radar Warning Receiver (RWR)		No
8662	AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS		No
866250	F-16 TRAINING SYSTEMS		No
866251	Full Combat Mission Training		No
99999X	Low Cost Modifications		No
Modification P-40a Aggregated Items Title:		Other Aircraft	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
8669	Full Combat Mission Training		No
P-3a Individual Modifications			
Modification Number	Modification Title		Applies to Multiple Models
602148	MMC and Display Generator Upgrade		No
602600	F-16 LEGACY STRUCTURAL SLEP		No
618250	Comm Suite Upgrade		No
633031	HFLCC AGCAS		No
633032	AIFF MODE 5		No
633034	Secure Mission Data Systems		No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	F-16	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
633036	CDU	No
633038	RFC	No
661653	MIDS-JTRS	No
694050	AESA Radars	No
8676	ATP-TI Increment 1	Yes

Model:	F-22	
Modification P-40a Aggregated Items Title:	F-22A	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
F22014	F119 Engine Modifications	No
F22027	Crypto Modernization	No
F22037	Embedded Global Positioning System/Internal Navigation System-Modernized (EGI-M)	No
F22038	Helmet Mounted Display Cueing System (HMDCS)	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1	Reliability and Maintainability Program	No
2	Link 16	No
3	Trainers Modernization	No
4	Mode 5 Challenge and Reply	No
5	Viability	No
6	Sensor Enhancement	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	F-22	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
7	Low Drag Tanks and Pylons	No
8	Controlled Reception Pattern Antenna (CRPA)	No

Model:	F-35A	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1	Block 3i LRIP 2-5 Upgrade	No
2	Block 3F LRIP 2-5 Upgrade	No
3	Block 3F LRIP 6-8 Upgrade	No
4	Concurrency	No
5	Correction of Deficiencies	No
6	Block 4 Modifications	No
7	Propulsion	No
8	Reliability and Maintainability	No

Model:	KC-46	
Modification P-40a Aggregated Items Title:	KC-46A MDAP	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
4601	R&M Safety Mods	No
99999S	Airworthiness Directives	No
99999X	Low Cost Modifications	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	KC-46	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
4602	Pegasus Advanced Communications Suite (PACS)	No

Model:	KC-46A	
Modification P-40a Aggregated Items Title:	KC-46A MDAP	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
4603	KC-46 MAF Connectivity	No

Model:	C-5	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8980	Embedded Diagnostic System II	No

Model:	c-17	
Modification P-40a Aggregated Items Title:	C-17A	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
9748	C-17 Training System (Training Mods)	No

Model:	No text provided.	
Modification P-40a Aggregated Items Title:	C-17A	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		

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Model:	No text provided.	
Modification P-40a Aggregated Items Title:	C-17A	
Item Number	Item Title	Applies to Multiple Models
9749	C-17A Flight Deck Replacement	No
9752	Microvanes	No
9753	Engine Pylon Fairings	No
Modification P-40a Aggregated Items Title:	OSA-EA Modifications	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
99999Y	C-12 Low Cost Mods	No
Modification P-40a Aggregated Items Title:	C-130	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
9141	C-130 CRASHWORTHY LOADMASTER SEAT	No
92323	C-130 Finlets	No
Modification P-40a Aggregated Items Title:	Other Aircraft	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8736	Counterdrug USSOUTHCOM Support	No

Model:	VC-25A	
Modification P-40a Aggregated Items Title:	Senior Leader C3 System - Aircraft	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
VC-25A - SLC3SA	VC-25A - SLC3SA	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	VC-25A	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1018	VC-25A Block Upgrade	No

Model:	VC-25B	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1019	VC-25B Block Upgrade	No

Model:	T-6A	
Modification P-40a Aggregated Items Title: T-6		
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
9871	T-6A Crash Survivable Recorder	No
9873	Canopy Fracture Initiation System	No
9877	Avionics Upgrades FAA Compliance	No
9878	Aircrew Training Device (ATD) Modernization	No
9893	Crew System Modernization Program	No
99999S	SERVICE BULLETINS	No
99999X	Low Cost Modifications	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
9894	Avionics Modernization	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	T-38	
Modification P-40a Aggregated Items Title:	T-38	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
6088	Pacer Classic III	No
6092	T-38 A/B ADS-B Out	No
6094	T-38A/B ESUP II	No
99999A	LOW COST SAFETY MODIFICATIONS	No
99999X	Low Cost Modifications	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
6090	T-38 Avionics	No
6091	Talon Repair, Inspection and Maintenance	No

Model:	T03800	
Modification P-40a Aggregated Items Title:	T-38	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
6093	T-38 Canopy	No

Model:	C-130H	
Modification P-40a Aggregated Items Title:	C-130	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
3773	C-130 8-Bladed Propeller Upgrade	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	C-130H	
Modification P-40a Aggregated Items Title:	C-130	
Item Number	Item Title	Applies to Multiple Models
8221	C-130 ALR-69A Radar Warning Receiver (RWR)	No
9139	MOD V IFF	No
9149	C-130 Aux Hyd Pump	Yes
92302	C-130H Avionics Modernization Program (AMP) Increment 1	No
92308	T-56 3.5 Engine Mod	No
92311	Electronic Propeller Control System (EPCS)	No
92312	In-Flight Propeller Balancing System (IPBS)	No
92315	C-130H Simulator	No
92322	MAFFS	No
99999A	LOW COST SAFETY MODIFICATIONS	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8518	C-130H Avionics Modernization Program (AMP) Increment 2	No
8578	C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	Yes

Model:	MC-130W	
Modification P-40a Aggregated Items Title:	C-130	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
9149	C-130 Aux Hyd Pump	Yes

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	MC-130H		
Modification P-40a Aggregated Items Title:		C-130	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
9149	C-130 Aux Hyd Pump		Yes
92316	AFSOC C-130 Mods		No
P-3a Individual Modifications			
Modification Number	Modification Title		Applies to Multiple Models
8578	C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)		Yes

Model:	HC-130H		
Modification P-40a Aggregated Items Title:		C-130	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
92309	Onboard Fire Incident Response Equipment		No

Model:	HC-130		
Modification P-40a Aggregated Items Title:		C-130	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
92310	HC-130P/N Variable Speed Drogue (VSD)		No
99999C	HC-130 Low Cost Mods		No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	HC-130P	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8578	C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	Yes

Model:	HC-130N	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8578	C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	Yes

Model:	EC-130H	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8578	C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	Yes

Model:	AC-130U	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8578	C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	Yes

Model:	KC-135	
Modification P-40a Aggregated Items Title:	C-135	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8653	BLOCK 45	No
9818	VOR/ILS ANTENNAE	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	KC-135	
Modification P-40a Aggregated Items Title:	C-135	
Item Number	Item Title	Applies to Multiple Models
9824	ADS-B	No
9827	KC-135 AERO-I SATCOM replacement	No
9830	Center Console Refresh	No
9834	KC-135 Vertical Wipers	No
9836	MAF Connectivity	No
9837	Hybrid SATCOM	No
99999A	LOW COST SAFETY MODIFICATIONS	No
99999X	Low Cost Modifications	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
9826	Rudder Position Indicator (RPI)	No
9828	Real Time in the Cockpit (RTIC)	No
9829	MUOS Radios	No
9831	COMM2 Crypto and Data	No
9832	HF Modernization	No
8670	MAF Training	No

Model:	TBD	
Modification P-40a Aggregated Items Title:	CVR (Common VLF Receiver) Inc 2	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
Mod - 9830	COMM 2 Crypto and Data	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	TBD	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
3850	FAB-T FET	No

Model:	WC-135R	
Modification P-40a Aggregated Items Title:	RC-135	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
4266	CONSTANT PHOENIX	No

Model:	RC-135S	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
2504	COBRA BALL	Yes

Model:	TC-135W	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
2504	COBRA BALL	Yes
4263	RIVET JOINT	Yes

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	RC-135V	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
4263	RIVET JOINT	Yes

Model:	RC-135W	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
4263	RIVET JOINT	Yes

Model:	RC-135U	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
4265	COMBAT SENT	No

Model:	E-3	
Modification P-40a Aggregated Items Title:	E-3	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
50001T	BLOCK 40/45 UPGRADE	No
50002	Communication Networking Upgrade (CNU)	No
50002T	AWACS Mode 5 Acceleration	No
7225	NEXT GENERATION IDENTIFICATION FRIEND OR FOE (IFF)	No
8662	AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS	No
9707	RM&A Mod	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	E-3	
Modification P-40a Aggregated Items Title:	E-3	
Item Number	Item Title	Applies to Multiple Models
9709	E-3 DRAGON	No
9716	VERTICAL STABILIZER AND RUDDER	No
9718	IP-enabled Capability (IPEC)	No
99999XA	LOW COST MOD - AIRFRAME	No
99999XB	LOW COST MOD - AVIONICS & MISSION SYSTEMS	No
99999XC	Low Cost Mod - Communications	No
99999XD	Low Cost Mod - Human Systems	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
9721	AWACS Communications Integration Program (ACIP)	No

Model:	E-4B	
Modification P-40a Aggregated Items Title:	E-4	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
3412	CMS Crisis Management System	No
3505	TXP-A (Touchscreen Executive Phone-Airborne)	No
4406B	AEHF Compatible Terminal/PNVC	No
4409	Low Frequency Transmit System (LFTS)	No
99999X	Low Cost Modifications	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	E-4B	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
3411	Survivable SHF	No
4380	MUOS	No
1	SERVICE BULLETINS	No

Model:	UH-1H	
Modification P-40a Aggregated Items Title:	H-1	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
_2802	HUEY II MODERNIZATION	Yes
99999X	Low Cost Modifications	Yes

Model:	TH-1H	
Modification P-40a Aggregated Items Title:	H-1	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
_2802	HUEY II MODERNIZATION	Yes
8860	TH-1H Automatic Dependent Surveillance - Broadcast	No
99999T	TH-1h Low Cost Mods	No
99999X	Low Cost Modifications	Yes

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	UH-1N	
Modification P-40a Aggregated Items Title:	H-1	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8847	UH-1N Safety Modifications	No
8848	AETC FLIR	No
8849	USMC Missionization	No
8850	Simulator Concurrency	No
99999X	Low Cost Modifications	Yes

Model:	UH-IN	
Modification P-40a Aggregated Items Title:	H-1	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8863	Load Stabilizers	No

Model:	UH	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8864	H-1 Reliability Mods	No

Model:	HH-60W	
Modification P-40a Aggregated Items Title:	HH60W Modifications	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		

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Model:	HH-60W	
Modification P-40a Aggregated Items Title:	HH60W Modifications	
Item Number	Item Title	Applies to Multiple Models
H060W1	Directional Infrared Countermeasures	No
H060W2	Integrated Vehicle Health Management System	No
H060W3	Blue Force Tracker 2	No
H060W4	Video Data Link	No
H060W5	Global Positioning System Anti-Jam	No
H060W7	Mobile User Objective System	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1	Low Cost Modifications	No
2	Degrade Visual Environment	No

Model:	MC-130J	
Modification P-40a Aggregated Items Title:	HC/MC-130 Modifications	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8632	MC-130J Increment 2	No
8648	ADS-B out Acceleration	No
8659	Broadband Antenna	No
8762	MC-130J Link 16	No
8765	LAIRCM Updates	No
8771	MC/AC-Resilient Positioning, Navigation, and Timing (R-PNT)	No
8772	MC-STAR XIII	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	MC-130J	
Modification P-40a Aggregated Items Title:	HC/MC-130 Modifications	
Item Number	Item Title	Applies to Multiple Models
99999Y	MC-Low Cost Modifications	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8642	(AbMN) Airborne Mission Networking	No
8764	MC-Trainer Modifications	No

Model:	HC-130J	
Modification P-40a Aggregated Items Title:	HC/MC-130 Modifications	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8634	HC-130J Common Configuration	No
8635	HC-130J Personnel Locator System	No
8639	Wireless Intercom	No
8652	(RFCM) Radio Frequency Countermeasures	No
8658	Paratroop Door	No
8738	HC-Communications Modernization Phase II	No
8760	HC Trainer Modifications	No
8770	Avionics Systems Upgrades	No
99999W	HC-Low Cost Mods	No
99999X	HC- Low Cost Modifications	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	HC-130J	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
5222	HC/MC-130J Block 8.1	No
8636	HC-130J Situational Awareness	No
8737	HC-Communications Modernization Phase I	No
8763	HC-130J Link 16	No
8767	HC-Star XIII	No
8768	HC-EO/IR Sensor Modification	No

Model:	MCAC-130J	
Modification P-40a Aggregated Items Title:	HC/MC-130 Modifications	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8766	MC/AC-Communications Modernization Phase II	No
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8761	MC/AC-Communications Modernization Phase I	No

Model:	F-15C/E/EX, F-16 (all blocks), A-10C, B-52H, B-1B	
Modification P-40a Aggregated Items Title:	Other Aircraft	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
8674	ATP upgrade Legacy to SE	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	F-15C/E/EX, F-16 (all blocks), A-10C, B-52H, B-1B		
Modification P-40a Aggregated Items Title:	Other Aircraft		
Item Number	Item Title	Applies to Multiple Models	
8675	ATP-SE Technology Insertion	No	

Model:	MULTI		
Modification P-40a Aggregated Items Title:		Other Aircraft	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
8733	Battlefield ABN Comm Node (BACN)		No

Model:	E-9		
Modification P-40a Aggregated Items Title:		Other Aircraft	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
99999J	MISCELLANEOUS LOW COSTS MODS (Combat Developments)		No

Model:	HH-60U		
Modification P-40a Aggregated Items Title:		Other Aircraft	
Item Number	Item Title		Applies to Multiple Models
Uncategorized			
HH-60U	HH-60U		No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	Y	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8671	Tactical Data Link Communications Capabilities	No

Model:	F-15	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8676	ATP-TI Increment 1	Yes

Model:	A-10	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8676	ATP-TI Increment 1	Yes

Model:	LGM-35A	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8737	LGM-35A Sentinel	No

Model:	MQ-9	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
9151	Block 5	No
9152	MQ-9 Field	No
9154	Lynx SAR	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	MQ-9	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
9155	GCS Blk 30	No
9159	R&M enhancements	No
9164	Extended Range MQ-9	No
9167	MQ-9 Upgrade	No
9168	MQ-9 SLAM	No
1	MQ-9 Low Cost Mods	No

Model:	C-40	
Modification P-40a Aggregated Items Title:	Senior Leader C3 System - Aircraft	
Item Number	Item Title	Applies to Multiple Models
Uncategorized		
C-40 - SLC3SA	C-40 - SLC3SA	No

Model:	C-32A	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
1	C-32 - SLC3SA	No

Model:	C-37		
P-3a Individual Modifications			
Modification Number	Modification Title		Applies to Multiple Models
2	C-37 - SLC3SA		No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Listing by Model)

Model:	CV-22	
P-3a Individual Modifications		
Modification Number	Modification Title	Applies to Multiple Models
8791	Block 20 V2	No
1	Low Cost Modifications	No

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Exhibit P-1M, Procurement Programs - Modification Summary
(Funding for Modifications)

Funding (\$ M)

Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Exhibit P-40a										
B-2 Trainer System Upgrade	71.759	14.586	13.982	1.163	-	1.163	-	-	-	-
LINK 16/CID/IFR	0.213	0.216	0.221	0.224	-	0.224	-	-	-	-
B-2 DMS / Displays	33.114	20.794	1.782	3.834	-	3.834	-	-	-	-
MGUE	23.894	-	-	-	-	-	-	-	-	-
Crash Survivable Memory Unit (CSMU)	-	0.539	-	-	-	-	-	-	-	-
B-2 Low Cost Engine Modifications	18.320	0.803	0.825	0.835	-	0.835	-	-	-	-
Low Cost Modifications	22.241	0.687	0.703	0.714	-	0.714	-	-	-	-
Fully Integrated Data Links	430.011	-	-	-	-	-	-	-	-	-
CITS UPGRADE	133.532	-	-	-	-	-	-	-	-	-
B-1 TRAINING SUPPORT	6.009	0.500	0.513	0.258	-	0.258	-	-	-	-
VERTICAL SITUATION DISPLAYS	308.721	-	-	-	-	-	-	-	-	-
MIDS-JTRS	17.440	-	-	-	-	-	-	-	-	-
Radio Crypto Compliance	7.719	9.281	2.828	4.903	-	4.903	-	-	-	-
IFF Mode 5/S ADS-B	9.774	0.000	-	-	-	-	-	-	-	-
Low Cost Modifications	9.561	0.001	0.001	0.001	-	0.001	-	-	-	-
B-52 Anti-Skid Replacement	22.873	-	-	-	-	-	-	-	-	-
B-52 Combat Network Communications Technology	641.020	-	-	-	-	-	-	-	-	-
AETC Trainers (B-52)	0.949	-	0.814	2.855	-	2.855	-	-	-	-
B-52 WST AR Upgrade Trainer	0.855	-	-	-	-	-	-	-	-	-
B-52 Low Cost Improvements	20.823	-	2.736	2.772	-	2.772	-	-	-	-

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Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
GPS-IU Replacement	16.647	-	-	-	-	-	-	-	-	-
B-52 Quad Crew Initiative	-	-	-	-	-	-	-	-	-	-
Advanced Extremely High Frequency (AEHF)	-	-	-	-	-	-	-	-	-	-
Other Mods	23.211	-	1.966	0.359	-	0.359	-	-	-	-
LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130	15.685	-	0.100	0.100	-	0.100	-	-	-	-
LARGE AIRCRAFT INFRARED COUNTERMEASURES C-17	266.979	0.407	1.222	2.700	-	2.700	-	-	-	-
LARGE AIRCRAFT INFRARED COUNTERMEASURES C-5	53.073	-	0.100	0.100	-	0.100	-	-	-	-
LAIRCM CFIN	7.500	-	0.100	0.200	-	0.200	-	-	-	-
LARGE AIRCRAFT INFRARED COUNTERMEASURES HC/MC/AC-130	-	0.387	9.064	-	-	-	-	-	-	-
LARGE AIRCRAFT INFRARED COUNTERMEASURES KC-135	-	-	0.100	0.100	-	0.100	-	-	-	-
Large Aircraft Infrared Countermeasures	8.492	12.145	22.933	8.365	-	8.365	-	-	-	-
F-15E Radar Modernization Program APG-82(V)1	1,842.715	-	-	-	-	-	-	-	-	-
F-15 C/D Secondary Power System (SPS)	7.492	-	-	-	-	-	-	-	-	-
:Advanced Display Core Processor, ADCP II-C	186.601	-	-	-	-	-	-	-	-	-
F-15C Infrared Search and Track (IRST)	130.203	-	-	-	-	-	-	-	-	-
F-15 C/D Flight Data Recorder (FDR)	24.828	-	-	-	-	-	-	-	-	-
F-15E Flight Data Recorder (FDR)	142.473	-	-	-	-	-	-	-	-	-
F-15C/D APG-63(V)3 radar upgrade	1,356.639	-	-	-	-	-	-	-	-	-
F-15E -JOINT HELMET-MOUNTED CUEING SYSTEM	104.524	-	-	-	-	-	-	-	-	-

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Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS	8.476	1.249	1.280	1.304	-	1.304	-	-	-	-
F-15C/D IFF Mode 5	51.533	-	-	-	-	-	-	-	-	-
F-15E IFF MODE 5	68.868	-	-	-	-	-	-	-	-	-
F-15C/D Link 16 Cryptographic Modernization	0.002	-	-	-	-	-	-	-	-	-
F-15C/D Beyond Line Of Sight Communications	54.428	-	-	-	-	-	-	-	-	-
F-15C Passive Attack Sensor System	28.969	-	-	-	-	-	-	-	-	-
5th to 4th Gen Gateway	3.698	-	-	-	-	-	-	-	-	-
F-15C MIDS JTRS	76.645	-	-	-	-	-	-	-	-	-
F-15E MIDS JTRS	129.794	3.708	2.320	2.147	-	2.147	-	-	-	-
F-15 C/D SLEP Longerons	58.633	-	-	-	-	-	-	-	-	-
F-15 C/D Cabin Pressure Indicator	2.773	-	-	-	-	-	-	-	-	-
F-15 E Cabin Pressure Indicator	16.533	-	-	-	-	-	-	-	-	-
F-15E APG-82(V)1 Common Config	68.676	-	-	-	-	-	-	-	-	-
F-15E SATCOM UON	17.700	-	-	-	-	-	-	-	-	-
F-15E B61 A/C Umbilical	0.542	-	-	-	-	-	-	-	-	-
F-15C Simulator Upgrade	15.000	-	-	-	-	-	-	-	-	-
F-15C/D APG-63(V)3 Common Config	6.855	-	-	-	-	-	-	-	-	-
LOW COST RETROFIT MODS	3.410	-	0.100	0.100	-	0.100	-	-	-	-
Low Cost Modifications	4.699	2.243	0.100	2.693	-	2.693	-	-	-	-
Aggressors Update	11.539	-	-	-	0.000	0.000	-	-	-	-
M-Code	-	-	-	-	-	-	-	-	-	-
IVEWS	0.038	-	-	-	-	-	-	-	-	-

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Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
633037 - HMIT	10.309	12.420	-	3.297	-	3.297	-	-	-	-
Heads-Up Display (HUD)	60.000	-	-	-	-	-	-	-	-	-
Anti Jam	5.000	-	-	-	-	-	-	-	-	-
Missile Warning Systems	12.000	-	-	-	-	-	-	-	-	-
Link 16 Crypto	0.139	-	-	-	-	-	-	-	-	-
Digital Radar Warning Receiver (RWR)	16.187	-	-	-	-	-	-	-	-	-
AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS	117.204	6.396	6.062	6.146	-	6.146	-	-	-	-
F-16 TRAINING SYSTEMS	122.320	1.130	-	0.321	-	0.321	-	-	-	-
Full Combat Mission Training	3.128	-	-	-	-	-	-	-	-	-
Low Cost Modifications	12.577	0.692	-	-	-	-	-	-	-	-
F119 Engine Modifications	106.710	0.350	-	1.530	-	1.530	-	-	-	-
Crypto Modernization	16.479	-	-	-	-	-	-	-	-	-
Embedded Global Positioning System/Internal Navigation System-Modernized (EGI-M)	-	-	-	-	-	-	-	-	-	-
Helmet Mounted Display Cueing System (HMDCS)	-	-	-	25.000	-	25.000	-	-	-	-
R&M Safety Mods	-	-	-	-	-	-	-	-	-	-
KC-46 MAF Connectivity	-	-	21.000	-	-	-	-	-	-	-
Airworthiness Directives	0.038	-	0.052	-	-	-	-	-	-	-
Low Cost Modifications	3.257	-	3.902	-	-	-	-	-	-	-
C-5A Crown Skins	-	-	26.925	-	-	-	-	-	-	-
C-5 Replace Multifunctional Co	-	-	-	-	-	-	-	-	-	-
C-5 Fleet Blk Upgrade 01	13.093	-	-	-	-	-	-	-	-	-
C-5 Mission Systems Equipment- Lavatory	44.378	4.010	2.048	2.950	-	2.950	-	-	-	-

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Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Mission Computer and Weather Radar	111.323	11.260	7.441	-	-	-	-	-	-	-
C-5M Communication Navigation Surveillance/Air Traffic Management (CNS/ATM)	69.395	4.300	2.760	-	-	-	-	-	-	-
C-5 Training Systems (Training Mods)	11.481	-	-	-	-	-	-	-	-	-
Low Cost Modifications	0.289	2.617	4.196	4.999	-	4.999	-	-	-	-
Pylon Stub FFLZ, FF, Translating Fairing	96.487	-	-	-	-	-	-	-	-	-
ELT Frequency Change	5.182	-	-	-	-	-	-	-	-	-
MFOQA	14.070	-	-	-	-	-	-	-	-	-
IFF GATM	124.593	-	-	-	-	-	-	-	-	-
Automatic Dependent Surveillance - Broadcast Out (ADS-B Out)	83.887	-	-	-	-	-	-	-	-	-
Filter Fire Mitigation	3.556	2.191	3.229	-	-	-	-	-	-	-
Fixed Installation Satellite Antenna (FISA)	7.079	-	-	-	-	-	-	-	-	-
Beyond Line of Sight (BLOS)	52.222	72.397	34.517	-	-	-	-	-	-	-
C-17 Simulator Lateral Motion Maneuver Enhancement	1.438	-	-	-	-	-	-	-	-	-
C-17 Visual System Field of View	1.008	-	-	-	-	-	-	-	-	-
C-17 Training System (Other Mods)	22.913	2.533	1.850	-	-	-	-	-	-	-
C-17 Training System (Training Mods)	9.112	-	-	-	-	-	-	-	-	-
C-17A Flight Deck Replacement	-	-	-	-	-	-	-	-	-	-
9751 - Aircraft Connectivity	-	-	1.000	-	-	-	-	-	-	-
Microvanes	3.000	-	-	-	-	-	-	-	-	-
Engine Pylon Fairings	2.500	-	-	-	-	-	-	-	-	-
Low Cost Modifications	7.227	0.145	2.745	-	-	-	-	-	-	-
C-12 Low Cost Mods	-	-	-	4.954	-	4.954	-	-	-	-

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Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
T-6A Crash Survivable Recorder	8.945	-	47.166	2.800	-	2.800	-	-	-	-
Canopy Fracture Initiation System	1.769	-	-	-	-	-	-	-	-	-
Avionics Upgrades FAA Compliance	46.545	0.017	-	-	-	-	-	-	-	-
Aircrew Training Device (ATD) Modernization	37.937	-	-	-	-	-	-	-	-	-
Crew System Modernization Program	65.036	2.925	1.915	-	-	-	-	-	-	-
SERVICE BULLETINS	0.100	-	0.100	0.100	-	0.100	-	-	-	-
Low Cost Modifications	9.150	-	0.100	0.100	-	0.100	-	-	-	-
Pacer Classic III	354.264	27.932	35.844	0.510	-	0.510	-	-	-	-
T-38 A/B ADS-B Out	8.269	-	-	-	-	-	-	-	-	-
T-38 Canopy	3.917	-	-	-	-	-	-	-	-	-
T-38A/B ESUP II	31.408	-	14.968	-	-	-	-	-	-	-
LOW COST SAFETY MODIFICATIONS	0.034	-	-	0.005	-	0.005	-	-	-	-
Low Cost Modifications	0.049	-	0.034	0.002	-	0.002	-	-	-	-
C-130 8-Bladed Propeller Upgrade	642.704	-	-	4.026	-	4.026	-	-	-	-
C-130 ALR-69A Radar Warning Receiver (RWR)	36.000	-	-	-	-	-	-	-	-	-
MOD V IFF	42.100	-	-	-	-	-	-	-	-	-
C-130 CRASHWORTHY LOADMASTER SEAT	1.853	-	-	-	-	-	-	-	-	-
C-130 Aux Hyd Pump	16.599	-	-	-	-	-	-	-	-	-
C-130H Avionics Modernization Program (AMP) Increment 1	91.128	-	-	-	-	-	-	-	-	-
T-56 3.5 Engine Mod	539.200	-	-	-	-	-	-	-	-	-
Onboard Fire Incident Response Equipment	156.152	-	-	-	-	-	-	-	-	-
HC-130P/N Variable Speed Drogue (VSD)	1.410	-	-	-	-	-	-	-	-	-

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Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Electronic Propeller Control System (EPCS)	141.770	-	-	-	-	-	-	-	-	-
In-Flight Propeller Balancing System (IPBS)	1.500	-	-	-	-	-	-	-	-	-
C-130H Simulator	52.288	-	-	-	-	-	-	-	-	-
AFSOC C-130 Mods	22.642	-	-	-	-	-	-	-	-	-
MAFFS	44.600	20.000	-	-	-	-	-	-	-	-
C-130 Finlets	-	17.500	-	-	-	-	-	-	-	-
LOW COST SAFETY MODIFICATIONS	3.034	-	-	-	-	-	-	-	-	-
HC-130 Low Cost Mods	1.907	-	-	-	-	-	-	-	-	-
MISC SIMULATOR UPDATES	0.703	-	-	-	-	-	-	-	-	-
Low Cost Modifications	9.184	1.861	2.178	2.095	-	2.095	-	-	-	-
BLOCK 45	513.163	23.408	8.178	0.999	-	0.999	-	-	-	-
VOR/ILS ANTENNAE	30.621	-	-	-	-	-	-	-	-	-
ADS-B	14.356	-	-	-	-	-	-	-	-	-
KC-135 AERO-I SATCOM replacement	29.067	4.451	4.078	1.000	-	1.000	-	-	-	-
Center Console Refresh	-	-	-	0.001	-	0.001	-	-	-	-
KC-135 Vertical Wipers	0.013	-	0.061	-	-	-	-	-	-	-
MAF Connectivity	-	-	17.031	1.000	-	1.000	-	-	-	-
Hybrid SATCOM	-	-	-	-	-	-	-	-	-	-
LOW COST SAFETY MODIFICATIONS	-	-	0.025	0.025	-	0.025	-	-	-	-
Low Cost Modifications	21.409	1.098	4.841	4.975	-	4.975	-	-	-	-
COMM 2 Crypto and Data	-	-	-	0.023	-	0.023	-	-	-	-
CONSTANT PHOENIX	216.227	-	4.500	4.500	-	4.500	-	-	-	-
BLOCK 40/45 UPGRADE	658.246	-	-	-	-	-	-	-	-	-

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Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Communication Networking Upgrade (CNU)	31.557	-	-	-	-	-	-	-	-	-
AWACS Mode 5 Acceleration	3.358	-	-	-	-	-	-	-	-	-
NEXT GENERATION IDENTIFICATION FRIEND OR FOE (IFF)	56.833	-	-	-	-	-	-	-	-	-
AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS	10.690	0.727	0.806	0.760	-	0.760	-	-	-	-
RM&A Mod	22.942	-	-	-	-	-	-	-	-	-
E-3 DRAGON	363.774	0.152	-	-	-	-	-	-	-	-
VERTICAL STABILIZER AND RUDDER	1.816	-	-	-	-	-	-	-	-	-
IP-enabled Capability (IPEC)	132.038	-	-	-	-	-	-	-	-	-
LOW COST MOD - AIRFRAME	9.742	-	0.500	0.200	-	0.200	-	-	-	-
LOW COST MOD - AVIONICS & MISSION SYSTEMS	8.446	-	-	-	-	-	-	-	-	-
Low Cost Mod - Communications	1.999	-	-	-	-	-	-	-	-	-
Low Cost Mod - Human Systems	1.999	-	-	-	-	-	-	-	-	-
CMS Crisis Management System	-	-	-	2.441	-	2.441	-	-	-	-
TXP-A (Touchscreen Executive Phone-Airborne)	-	-	-	1.607	-	1.607	-	-	-	-
AEHF Compatible Terminal/PNVC	45.685	2.777	5.223	0.492	-	0.492	-	-	-	-
Low Frequency Transmit System (LFTS)	36.249	0.750	-	-	-	-	-	-	-	-
Low Cost Modifications	20.300	1.990	1.990	1.990	-	1.990	-	-	-	-
HUEY II MODERNIZATION	4.950	-	-	-	-	-	-	-	-	-
UH-1N Safety Modifications	9.441	0.001	-	-	-	-	-	-	-	-
AETC FLIR	4.200	-	-	-	-	-	-	-	-	-
USMC Missionization	2.462	-	-	-	-	-	-	-	-	-
Simulator Concurrency	2.915	-	-	-	-	-	-	-	-	-

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TH-1H Automatic Dependent Surveillance - Broadcast	2.698	-	-	-	-	-	-	-	-	-
Load Stabilizers	11.745	-	-	-	-	-	-	-	-	-
TH-1h Low Cost Mods	6.216	0.464	1.040	3.150	-	3.150	-	-	-	-
Low Cost Modifications	16.666	0.351	1.057	1.200	-	1.200	-	-	-	-
Directional Infrared Countermeasures	-	-	-	-	-	-	-	-	-	-
Integrated Vehicle Health Management System	-	-	-	-	-	-	-	-	-	-
Blue Force Tracker 2	-	-	-	-	-	-	-	-	-	-
Video Data Link	-	-	-	-	-	-	-	-	-	-
Global Positioning System Anti-Jam	-	-	-	1.243	-	1.243	-	-	-	-
Mobile User Objective System	-	-	-	2.908	-	2.908	-	-	-	-
MC-130J Increment 2	39.676	-	-	-	-	-	-	-	-	-
HC-130J Common Configuration	45.383	-	-	-	-	-	-	-	-	-
HC-130J Personnel Locator System	16.935	-	-	-	-	-	-	-	-	-
Wireless Intercom	10.599	-	-	-	-	-	-	-	-	-
ADS-B out Acceleration	2.175	-	-	-	-	-	-	-	-	-
(RFCM) Radio Frequency Countermeasures	80.453	-	-	-	-	-	-	-	-	-
Paratroop Door	39.763	19.413	1.400	0.001	-	0.001	-	-	-	-
Broadband Antenna	9.400	-	-	-	-	-	-	-	-	-
HC-Communications Modernization Phase II	-	-	-	-	-	-	-	-	-	-
HC Trainer Modifications	20.000	0.000	0.000	-	-	-	-	-	-	-
MC-130J Link 16	4.420	-	-	-	-	-	-	-	-	-
LAIRCM Updates	4.800	0.000	0.000	-	-	-	-	-	-	-
MC/AC-Communications Modernization Phase II	-	-	-	-	-	-	-	-	-	-

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Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Avionics Systems Upgrades	-	-	5.000	1.760	-	1.760	-	-	-	-
MC/AC-Resilient Positioning, Navigation, and Timing (R-PNT)	-	-	-	-	-	-	-	-	-	-
MC-STAR XIII	-	-	-	3.899	-	3.899	-	-	-	-
HC-Low Cost Mods	-	1.756	1.775	3.900	-	3.900	-	-	-	-
HC- Low Cost Modifications	13.311	-	-	-	-	-	-	-	-	-
MC-Low Cost Modifications	0.050	-	0.266	0.583	-	0.583	-	-	-	-
Full Combat Mission Training	76.404	-	-	-	-	-	-	-	-	-
ATP upgrade Legacy to SE	176.676	-	-	-	-	-	-	-	-	-
ATP-SE Technology Insertion	137.109	-	-	-	-	-	-	-	-	-
Battlefield ABN Comm Node (BACN)	95.095	0.000	-	-	-	-	-	-	-	-
Counterdrug USSOUTHCOM Support	1.200	-	-	-	-	-	-	-	-	-
MISCELLANEOUS LOW COSTS MODS (Combat Developments)	147.955	0.165	0.170	0.170	-	0.170	-	-	-	-
HH-60U	10.399	-	-	-	-	-	-	-	-	-
C-40 - SLC3SA	9.197	2.941	3.980	4.056	-	4.056	-	-	-	-
VC-25A - SLC3SA	0.199	0.101	0.102	-	-	-	-	-	-	-
Exhibit P-3a										
LOW OBSERVABLE SIGNATURE AND SUPPORTABILITY MODS	117.811	18.714	8.751	8.451	0.000	8.451	-	-	-	-
B-2 Battlespace Collaborative Combat Communications	0.000	1.870	2.775	32.788	0.000	32.788	-	-	-	-
B-2 Advanced Communications	14.537	27.109	24.668	20.320	0.000	20.320	-	-	-	-
IFF Mode 5/S	3.216	4.420	7.000	8.577	0.000	8.577	-	-	-	-
External Pylons	-	-	10.064	68.731	0.000	68.731	-	-	-	-

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Exhibit P-1M, Procurement Programs - Modification Summary
(Funding for Modifications)

Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Bomber Tactical Data link	61.300	10.742	34.869	51.476	0.000	51.476	-	-	-	-
B-52 Radar Modernization	0.000	0.000	0.000	131.164	0.000	131.164	-	-	-	-
B-52 Crypto Modernization	14.261	0.064	8.548	24.277	0.000	24.277	-	-	-	-
B-52 VLF/LF Modernization	31.642	16.130	26.490	8.832	0.000	8.832	-	-	-	-
B-52 CERP	2.000	0.000	2.104	2.092	0.000	2.092	-	-	-	-
LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130J	302.410	2.358	18.498	17.700	0.000	17.700	-	-	-	-
LARGE AIRCRAFT INFRARED COUNTERMEASURES SA EA	12.000	10.771	0.000	5.900	0.000	5.900	-	-	-	-
Crewed Platform Integration	-	-	-	15.048	0.000	15.048	-	-	-	-
E-11 Mods	137.596	56.923	76.139	28.797	0.000	28.797	-	-	-	-
Advanced Display Core Processor, ADCP II-E	259.176	6.296	5.350	15.144	0.000	15.144	-	-	-	-
F-15 F-15 E/MUOS	67.040	15.084	15.999	31.451	0.000	31.451	-	-	-	-
F-15E DTM II	11.663	0.000	14.611	45.405	0.000	45.405	-	-	-	-
Legion Pods	-	-	-	21.800	0.000	21.800	-	-	-	-
MMC and Display Generator Upgrade	93.015	46.271	28.362	38.614	0.000	38.614	-	-	-	-
F-16 LEGACY STRUCTURAL SLEP	388.628	94.818	61.536	9.521	0.000	9.521	-	-	-	-
Comm Suite Upgrade	181.849	16.472	56.445	97.066	0.000	97.066	-	-	-	-
HFLCC AGCAS	123.709	2.350	6.317	25.536	0.000	25.536	-	-	-	-
AIFF MODE 5	0.273	8.621	0.000	58.142	0.000	58.142	-	-	-	-
Secure Mission Data Systems	29.320	4.236	24.131	32.138	0.000	32.138	-	-	-	-
CDU	26.319	24.238	10.252	38.441	0.000	38.441	-	-	-	-
RFC	0.415	0.000	0.000	14.574	0.000	14.574	-	-	-	-
MIDS-JTRS	288.206	13.083	1.700	33.702	0.000	33.702	-	-	-	-

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Exhibit P-1M, Procurement Programs - Modification Summary
(Funding for Modifications)

Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AESA Radars	1,449.186	19.821	0.000	90.618	0.000	90.618	-	-	-	-
Reliability and Maintainability Program	1,781.079	67.305	74.066	98.620	0.000	98.620	-	-	-	-
Link 16	254.245	16.589	44.508	66.866	0.000	66.866	-	-	-	-
Trainers Modernization	144.878	23.921	4.500	11.740	0.000	11.740	-	-	-	-
Mode 5 Challenge and Reply	56.396	124.149	53.200	123.511	0.000	123.511	-	-	-	-
Viability	0.000	0.000	0.000	90.340	0.000	90.340	-	-	-	-
Sensor Enhancement	504.114	67.216	563.080	455.782	0.000	455.782	-	-	-	-
Low Drag Tanks and Pylons	0.000	10.149	79.183	79.927	0.000	79.927	-	-	-	-
Controlled Reception Pattern Antenna (CRPA)	0.000	0.000	0.000	24.210	0.000	24.210	-	-	-	-
Block 3i LRIP 2-5 Upgrade	216.806	0.000	0.000	0.000	-	0.000	-	-	-	-
Block 3F LRIP 2-5 Upgrade	9.591	0.000	0.000	0.000	-	0.000	-	-	-	-
Block 3F LRIP 6-8 Upgrade	2.856	0.000	0.000	0.000	-	0.000	-	-	-	-
Concurrency	907.444	9.578	13.630	13.050	0.000	13.050	-	-	-	-
Correction of Deficiencies	406.622	100.646	71.832	106.116	0.000	106.116	-	-	-	-
Block 4 Modifications	448.324	201.615	291.773	242.966	0.000	242.966	-	-	-	-
Propulsion	17.200	12.000	12.523	12.483	0.000	12.483	-	-	-	-
Reliability and Maintainability	4.500	5.548	4.696	5.722	0.000	5.722	-	-	-	-
EPAWSS F-15E	696.230	233.339	227.342	252.607	0.000	252.607	-	-	-	-
Pegasus Advanced Communications Suite (PACS)	-	-	-	19.344	0.000	19.344	-	-	-	-
Embedded Diagnostic System II	-	-	-	26.990	0.000	26.990	-	-	-	-
Replacement Heads Up Display (RHUD)	194.059	43.444	42.350	9.853	0.000	9.853	-	-	-	-
VC-25A Block Upgrade	-	0.000	0.000	9.232	0.000	9.232	-	-	-	-
VC-25B Block Upgrade	-	-	-	73.329	0.000	73.329	-	-	-	-

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Exhibit P-1M, Procurement Programs - Modification Summary
(Funding for Modifications)

Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Avionics Modernization	-	0.000	0.000	244.814	0.000	244.814	-	-	-	-
T-38 Avionics	122.191	60.514	26.852	6.357	0.000	6.357	-	-	-	-
Talon Repair, Inspection and Maintenance	30.315	26.894	35.288	78.507	0.000	78.507	-	-	-	-
C-130H Avionics Modernization Program (AMP) Increment 2	27.962	4.971	48.279	122.923	0.000	122.923	-	-	-	-
C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	569.809	0.000	0.000	14.997	0.000	14.997	-	-	-	-
Rudder Position Indicator (RPI)	22.352	11.265	2.565	5.805	0.000	5.805	-	-	-	-
Real Time in the Cockpit (RTIC)	80.880	43.571	22.422	13.100	0.000	13.100	-	-	-	-
MUOS Radios	28.710	23.166	39.240	27.000	0.000	27.000	-	-	-	-
COMM2 Crypto and Data	5.003	10.344	11.705	32.500	0.000	32.500	-	-	-	-
HF Modernization	-	0.288	1.501	37.963	0.000	37.963	-	-	-	-
FAB-T FET	-	-	-	79.836	0.000	79.836	-	-	-	-
COBRA BALL	73.242	13.590	13.851	14.039	0.000	14.039	-	-	-	-
RIVET JOINT	1,467.972	195.619	212.593	201.189	0.000	201.189	-	-	-	-
COMBAT SENT	87.804	10.912	11.122	11.273	0.000	11.273	-	-	-	-
AWACS Communications Integration Program (ACIP)	15.840	0.471	66.886	16.331	0.000	16.331	-	-	-	-
Survivable SHF	3.207	6.010	13.810	25.213	0.000	25.213	-	-	-	-
MUOS	9.770	0.000	1.527	6.876	0.000	6.876	-	-	-	-
SERVICE BULLETINS	2.429	1.528	2.278	6.613	0.000	6.613	-	-	-	-
H-1 Reliability Mods	-	0.000	0.000	13.549	0.000	13.549	-	-	-	-
Low Cost Modifications	3.083	0.000	5.000	4.999	0.000	4.999	-	-	-	-
Degrade Visual Environment	-	0.000	13.911	0.000	0.000	0.000	-	-	-	-
HC/MC-130J Block 8.1	17.312	13.650	15.430	32.941	0.000	32.941	-	-	-	-

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Air Force • Budget Estimates FY 2026 • Procurement
Exhibit P-1M, Procurement Programs - Modification Summary
(Funding for Modifications)

Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
HC-130J Situational Awareness	134.877	3.500	7.000	6.757	0.000	6.757	-	-	-	-
(AbMN) Airborne Mission Networking	165.034	0.001	46.313	83.714	0.000	83.714	-	-	-	-
HC-Communications Modernization Phase I	0.000	0.000	19.632	36.136	0.000	36.136	-	-	-	-
MC/AC-Communications Modernization Phase I	7.032	36.625	23.714	63.034	0.000	63.034	-	-	-	-
HC-130J Link 16	-	-	0.000	5.300	0.000	5.300	-	-	-	-
MC-Trainer Modifications	83.617	10.294	14.643	21.728	0.000	21.728	-	-	-	-
HC-Star XIII	-	5.436	37.783	51.575	0.000	51.575	-	-	-	-
HC-EO/IR Sensor Modification	-	0.800	35.505	53.758	0.000	53.758	-	-	-	-
MAF Training	89.930	0.099	0.108	13.588	0.000	13.588	-	-	-	-
Tactical Data Link Communications Capabilities	0.000	3.370	0.000	15.295	0.000	15.295	-	-	-	-
ATP-TI Increment 1	10.828	59.250	54.844	234.849	0.000	234.849	-	-	-	-
LGM-35A Sentinel	-	-	5.216	0.000	0.000	0.000	-	-	-	-
Block 5	76.267	0.000	0.000	0.000	-	0.000	-	-	-	-
MQ-9 Field	352.200	0.000	0.000	0.000	0.000	0.000	-	-	-	-
Lynx SAR	96.137	0.000	0.000	0.000	0.000	0.000	-	-	-	-
GCS Blk 30	219.201	0.000	0.000	0.000	0.000	0.000	-	-	-	-
R&M enhancements	103.997	0.000	0.000	0.000	0.000	0.000	-	-	-	-
Extended Range MQ-9	361.325	0.000	0.000	0.000	0.000	0.000	-	-	-	-
MQ-9 Upgrade	862.202	30.957	3.833	4.578	0.000	4.578	-	-	-	-
MQ-9 SLAM	22.826	76.686	8.518	96.345	0.000	96.345	-	-	-	-
MQ-9 Low Cost Mods	16.570	0.000	0.000	0.000	0.000	0.000	-	-	-	-
C-32 - SLC3SA	13.679	7.099	11.256	12.251	0.000	12.251	-	-	-	-
C-37 - SLC3SA	29.974	14.206	8.163	8.107	0.000	8.107	-	-	-	-

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Exhibit P-1M, Procurement Programs - Modification Summary
(Funding for Modifications)

Modification P-40a Item Title P-3a Modification Title	PYS	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Block 20 V2	874.698	148.007	42.795	78.713	0.000	78.713	-	-	-	-
Low Cost Modifications	30.401	4.999	0.000	0.000	0.000	0.000	-	-	-	-
Totals (Total Obligation Authority)										
Total Obligation Authority	28,748.093	2,458.779	3,136.720	4,618.991	0.000	4,618.991	0.000	0.000	0.000	0.000

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

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ACRONYMS

GENERAL ACRONYMS

A&AS	- Advisory & Assistance Services
ABIDES	- Automated Budget Interactive Data Environment System
ACAT	- Acquisition Category
ACTD	- Advanced Concept Technology Demonstration
AGM	- Air-to-Ground Missile
AIM	- Air Intercept Missile
AIS	- Avionics Intermediate Shop
ACMI	- Aircraft Combat Maneuvering Instrumentation
AMRAAM	- Advanced Medium-Range Air-to-Air Missile
APPN	- Appropriation
ATD	- Advanced Technology Development
BA	- Budget Activity
BES	- Budget Estimate Submission
BY	- Budget Year
C3	- Command, Control, and Communication System
CFE	- Contractor Furnished Equipment
CONOPS	- Concept of Operation
CONUS	- Continental United States
CPMS	- Comprehensive Power Management System
CPT	- Cockpit Procedures Trainer
CRA	- Continuing Resolution Authority
CTS	- Countermeasures Test Set
CY	- Current Year
ECCM	- Electronic Counter Counter-Measures
ECM	- Electronic Counter Measures
ECO	- Engineering Change Orders
EOQ	- Economic Order Quantity
ECP	- Engineering Change Proposal
EPA	- Economic Price Adjustment
EW	- Electronic Warfare
EWAISP	- Electronic Warfare Avionics Integration Support Facility
FLIR	- Forward Looking Infra Red

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FOT&E	- Follow-on Test and Evaluation
FOC	- Fully Operational Capability
FLTS	- Flight Line Test Set
FPIF	- Fixed Price Incentive Firm
FPIS	- Fixed Price Incentive Fee, Successive Targets
FY	- Fiscal Year
GANS	- Global Access Navigation & Safety
GATM	- Global Air Traffic Management
GFE	- Government Furnished Equipment
GFP	- Government Furnished Property
GPS	- Global Positioning System
GSE	- Ground Support Equipment
ICS	- Interim Contractor Support
IOC	- Initial Operating Capability
IT	- Information Technology
JUON	- Joint Urgent Operational Need
MAIS	- Major Automated Information System Program
MDAP	- Major Defense Acquisition Program
METS	- Mobile Electronic Test Stations
MYP	- Multiyear Procurement
NAVWAR	- Navigation Warfare
NMC Rate	- Not Mission Capable Rate
OCO	- Overseas Contingency Operations
OOC	- Overseas Operations Costs
OT&E	- Operational Test and Evaluation
OWRM	- Other War Reserve Material
PAGEL	- Priced Aerospace Ground Equipment List
PB	- President's Budget
PBR	- Program Budget Review
PMA	- Program Management Administration
PMC	- Procurement Method Code
PNO	- Acquisition Program Number (MDAP Codes)
PR	- Purchase Request
PRCP	- Program Resource Collection Process
PTT	- Part Task Trainer
PY	- Prior Year

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R&M	- Reliability and Maintainability
RAA	- Rapid Acquisition Authority
RDTE&	- Research, Development, Test and Evaluation
RWR	- Radar Warning Receiver
ROM	- Rough Order of Magnitude
SS	- Sole Source
SOF	- Special Operation Force
TAF	- Tactical Air Force
TCAS	- Traffic Collision Alert and Avoidance System
TEWS	- Tactical Electronic Warfare System
TISS	- TEWS Intermediate Support System
TOA	- Total Obligation Authority
WCF	- Working Capital Fund
WRM	- War Reserve Material
WST	- Weapon System Trainer
UAV	- Unmanned Aerial Vehicle
XML	- Extensible Markup Language

BASE / ORGANIZATIONAL ACRONYMS

ACC	- Air Combat Command
AETC	- Air Education & Training Command
AFCAO	- Air Force Computer Acquisition Office
AFCEA	- Air Force Civil Engineering Support Agency
AFCIC	- AF Communications & Information Center
AFCSC	- Air Force Cryptologic Service Center
AFESC	- Air Force Engineering Services Center
AFGWC	- Air Force Global Weather Central
AFIT	- Air Force Institute of Technology
AFLCMC	- Air Force Life Cycle Management Center
AFMC	- Air Force Materiel Command
AFMETCAL	- Air Force Metrology and Calibration Office
AFMLO	- Air Force Medical Logistics Office
AFOSI	- Air Force Office of Special Investigation
AFOTEC	- Air Force Operational Test & Evaluation Center
AFPC	- Air Force Personnel Center

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AFPSL	- AF Primary Standards Lab
AFR	- Air Force Reserve
AFSOC	- AF Special Operations Command
AFSPC	- Air Force Space Command
AIA	- Air Intelligence Agency
ALC	- Air Logistics Center
AMC	- Air Mobility Command
ANG	- Air National Guard
ASC	- Aeronautical Systems Center
AETC	- Air Education Training Command
AU	- Air University
AWS	- Air Weather Service
CIA	- Central Intelligence Agency
DGSC	- Defense General Support Center
DLA	- Defense Logistics Center
DOE	- Department of Energy
DPSC	- Defense Personnel Support Center
DSCC	- Defense Supply Center, Columbus
DTIC	- Defense Technical Information Center
ER	- Eastern Range
ESC	- Electronic Systems Center
FAA	- Federal Aviation Agency
FBI	- Federal Bureau of Investigation
GSA	- General Services Administration
JCS	- Joint Chiefs of Staff
NATO	- North Atlantic Treaty Organization
OSD	- Office of the Secretary of Defense
PACAF	- Pacific Air Forces
USAF	- United States Air Force
USAFA	- United States Air Force Academy
USAFE	- United States Air Force Europe
USCENTCOM	- United States Central Command
USEUCOM	- United States European Command
USMC	- United States Marine Corps
USSTRATCOM	- United States Strategic Command
WP AFB	- Wright-Patterson AFB, OH

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CONTRACT METHOD / TYPE ACRONYMS

C	- Competitive
BA	- Basic Agreement
BOA	- Basic Ordering Agreement
BPA	- Blanket Purchasing Agreement
CS	- Cost Sharing
IDDQ	- Indefinite Delivery, Definite Quantity
IDIQ	- Indefinite Delivery, Indefinite Quantity
IDRT	- Indefinite Delivery, Requirements
Letter	- Letter
LH	- Labor-hour
MIPR	- Military Interdepartmental Purchase Request
MIPR-C	- Military Interdepartmental Purchase Request - Competitive
MIPR-OPT	- Military Interdepartmental Purchase Request - Option
MIPR-OTH	- Military Interdepartmental Purchase Request – Other
MIPR-SS	- Military Interdepartmental Purchase Request - Sole Source
OPT	- Option
OTH	- Other
PO	- Project Order
REQN	- Requisition
SS	- Sole Source
T&M	- Time and Materials
UCA	- Undefined Contract Action
WP	- Work Project

CONTRACTED BY ACRONYMS

11 WING	- 11th Support Wing, Washington, DC
ACC	- Air Combat Command, Langley AFB, VA
AEDC	- Arnold Engineering Development Center, Arnold AFB, TN
AAC	- Air Armament Center, Eglin AFB, FL
AEDC	- Arnold Engineering Development Center, Arnold AFB, TN
AETC	- Air Education and Training Command, Randolph AFB, TX
AFCIC	- Air Force Communications and Information Center, Washington, DC
AFCESA	- Air Force Civil Engineering Support Agency, Tyndall AFB, FL

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AFFTC	- Air Force Flight Test Center, Edwards AFB, CA
AFLCMC	- Air Force Life Cycle Management Center, Wright-Patterson AFB, OH
AFMC	- Air Force Materiel Command, Wright-Patterson AFB, OH
AFMETCAL	- Air Force Metrology and Calibration Office, Heath, Ohio
AFMLO	- Air Force Medical Logistics Office, Ft Detrick, MD
AIA	- Air Intelligence Agency, Kelly AFB, TX
AMC	- Air Mobility Command, Scott AFB, IL
ASC	- Aeronautical Systems Center, Wright-Patterson AFB, OH & Eglin AFB, FL
AFWA	- Air Force Weather Agency, Offutt AFB, NE
DGSC	- Defense General Support Center, Richmond, VA
DPSC	- Defense Personnel Support Center, Philadelphia, PA
ER	- Eastern Range, Patrick SFB, FL
ESC	- Electronic Systems Center, Hanscom AFB, MA
HSC	- Human Services Center, Brook AFB, TX
OC-ALC	- Oklahoma City Air Logistics Center, Tinker AFB, OK
OO-ALC	- Ogden Air Logistics Center, Hill AFB, UT
SMC	- Space & Missile Systems Center, Los Angeles AFB, CA
US STRATCOM	- US Strategic Command, Offutt AFB, NE
WACC	- Washington Area Contracting Center, Washington DC
WR	- Western Range, Vandenberg SFB, CA
WR-ALC	- Warner-Robins Air Logistics Center, Robins AFB, GA
AFSPC	- Air Force Space Command, Peterson AFB, CO
HQ ANG	- Headquarters, Air National Guard, Washington, DC
USAFE	- United States Air Force Europe, Ramstein AB, GE
USAFA	- United States Air Force Academy, Colorado Springs, CO

IDENTIFICATION CODES

Code "A"	- Line items of material which have been approved for Air Force service use.
Code "B"	- Line items of material that have not been approved for Service use
OBAN	- Operating Budget Account Number, 2-digit code for unit allocated funds

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft							P-1 Line Item Number / Title: B00200 / B-2A					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0101127F				Other Related Program Elements: 0101127F					
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	305.105	89.738	60.707	76.906	-	76.906	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	305.105	89.738	60.707	76.906	-	76.906	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	305.105	89.738	60.707	76.906	-	76.906	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The B-2 is a multi-engine, long range bomber incorporating low-observable ('stealth') technology that enables the B-2 to penetrate enemy air defenses and strike high-value targets. Specific modifications, budgeted and programmed, are below. Funding for the exhibit is primarily in PE 0101127F (B-2 Squadrons). Some trainer efforts are funded in PE 0809731F (Training Support to Units), and other efforts are funded under PE 0207446F (Bomber Tactical Data Link). Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission effectiveness.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft						P-1 Line Item Number / Title: B00200 / B-2A				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0101127F			Other Related Program Elements: 0101127F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	B-2A				- / 169.541	- / 37.625	- / 17.513	- / 6.770	- / 0.000	- / 6.770
P-3a	110035 / LOW OBSERVABLE SIGNATURE AND SUPPORTABILITY MODS (Reliability & Maintainability)		A		- / 117.811	- / 18.714	- / 8.751	- / 8.451	- / 0.000	- / 8.451
P-3a	110042 / B-2 Battlespace Collaborative Combat Communications (Capability Improvement)		B		- / 0.000	- / 1.870	- / 2.775	- / 32.788	- / 0.000	- / 32.788
P-3a	110043 / B-2 Advanced Communications (Capability Improvement)		A		- / 14.537	- / 27.109	- / 24.668	- / 20.320	- / 0.000	- / 20.320
P-3a	110061 / IFF Mode 5/S (Capability Improvement)		B		- / 3.216	- / 4.420	- / 7.000	- / 8.577	- / 0.000	- / 8.577
P-40	Total Gross/Weapon System Cost				- / 305.105	- / 89.738	- / 60.707	- / 76.906	- / -	- / 76.906
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
See individual P-3A's for FY26 PB Budget justification

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B00200 / B-2A						Aggregated Modification Items Title: B-2A								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
110031 / B-2 Trainer System Upgrade			-	-	71.759	-	-	14.586	-	-	13.982	-	-	1.163	-	-	-	-	-	1.163
110032 / LINK 16/CID/IFR			-	-	0.213	-	-	0.216	-	-	0.221	-	-	0.224	-	-	-	-	-	0.224
110044 / B-2 DMS / Displays			-	-	33.114	-	-	20.794	-	-	1.782	-	-	3.834	-	-	-	-	-	3.834
110057 / MGUE			-	-	23.894	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
110062 / Crash Survivable Memory Unit (CSMU)			-	-	-	-	-	0.539	-	-	-	-	-	-	-	-	-	-	-	-
99999U / B-2 Low Cost Engine Modifications			-	-	18.320	-	-	0.803	-	-	0.825	-	-	0.835	-	-	-	-	-	0.835
99999X / Low Cost Modifications			-	-	22.241	-	-	0.687	-	-	0.703	-	-	0.714	-	-	-	-	-	0.714
Total			-	-	169.541	-	-	37.625	-	-	17.513	-	-	6.770	-	-	0.000	-	-	6.770

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
110031 / B-2 Trainer System Upgrade	B-2	Capability Improvement
110032 / LINK 16/CID/IFR	B-2	Capability Improvement
110044 / B-2 DMS / Displays	B-2	Capability Improvement
110057 / MGUE	B-2	Capability Improvement
110062 / Crash Survivable Memory Unit (CSMU)	B-2A	Capability Improvement
99999U / B-2 Low Cost Engine Modifications	B-2	Reliability & Maintainability
99999X / Low Cost Modifications	B-2	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1	P-1 Line Item Number / Title: B00200 / B-2A	Modification Number / Title: 110035 / LOW OBSERVABLE SIGNATURE AND SUPPORTABILITY MODS

ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	117.811	18.714	8.751	8.451	0.000	8.451
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	117.811	18.714	8.751	8.451	0.000	8.451
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	117.811	18.714	8.751	8.451	0.000	8.451
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:

The Low Observable Signature and Supportability Modifications (LOSSM) program is a Continuous Improvement Program (CIP) that supports the B-2 (and other LO platforms) ability to penetrate highly contested combat environments, performing missions directed by the National Command Authority while maximizing aircrew survivability. The LOSSM portfolio maintains and improves the combat-ready LO signature for the B-2 fleet, reduces low observable (LO) maintenance man hours, and increases aircraft availability. This CIP positions investment dollars to rapidly contract suppliers to move forward on mature technologies and materials. LOSSM works directly with the LO Center of Excellence (COE) and AFRL to collaborate on the latest technologies across platforms and Primes in the LO realm. LOSSM includes multiple improvement projects related to improved LO materials (conductive gap fillers and tape, adhesives, electrically resistive materials, radar absorbing material, fastener fills, coatings, and improved processes), LO structures (radar radomes, hot trailing edges and tiles, intermediate section doors, tailpipes, windscreens, bay panels, permanent fasteners, exhaust pockets, gust load alleviation system, inlets, radar absorbing structures, antenna optimization, overall signature stability and survivability, and Alternate High Frequency Material expansion), radio frequency (RF) diagnostic tools and a near-field radar evaluation system, flight line Tier I Material Inspection System (probes and standards), Signature Diagnostic System, Portable Laser Removal Tool, next generation Tier II and Tier III systems, Hand held Imaging Tool, Test Article 0998 for process demonstration, LO-related special test equipment, and B-2 specific improvements/efforts to AFRL's Mobile Diagnostic Laboratory.

Installs occur at Depot and flight line level and can include organic or contractor teams individually or combined.

The FY 2026 funding will be used for prioritized projects coordinated through AF Global Strike Command and the 509th Bomb Wing in support of the continued survivability and maintainability of the B-2 fleet as described above. Funds may be used to resolve emerging safety of flight and accommodate technology insertion and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission readiness/effectiveness. This program addresses current and forecasted obsolescence, Diminishing Manufacturing Sources/Material Shortages (DMSMS), and effective and timely repairs at both the field and depot levels. It also targets components whose failure rates, mean time to repair (MTTR) hours, and performance levels fail to meet established baseline targets/specifications.

Specific efforts currently include but may not be limited to the enhancement of survivability capabilities, ASR-1, AHFM/Kapton, B-2 Battlespace Defensive Suite (B2DS, classified effort), and Resonant Sciences Adaptable Zonal Radar - Low Frequency Antenna (RAZR-LFA).

During FY26:

ASR-1 plans to purchase material in Q1 FY26 and will conduct installs on 2 A/V in Q2 FY26. Note: ASR-1 costs also include SE/PM.

AHFM/Kapton material will be purchased and install on the last B-2 in Q2 FY26.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1	P-1 Line Item Number / Title: B00200 / B-2A	Modification Number / Title: 110035 / LOW OBSERVABLE SIGNATURE AND SUPPORTABILITY MODS
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
RAZR-LFA will procure six (6) High sub-band low frequency kits in Q1 FY26 with planned installation in Q FY26. Mission support and other expenses also included in FY26. Milestone/Development Status The LOSSM portfolio goes through periodic review with the PEO for an Acquisition Decision Memo. LOSSM projects are in varied states of maturity of completion thus there is no one Milestone for the portfolio. This program has associated Research Development Test and Evaluation funding in PE 0101127F.		

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Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B00200 / B-2A	
		Modification Number / Title: 110035 / LOW OBSERVABLE SIGNATURE AND SUPPORTABILITY MODS	
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 1: LO Upgrades			
Manufacturer Information			
Manufacturer Name: Various		Manufacturer Location: Various	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	
Footnotes: (1) PMA-Other Gov't Costs are allocated pro-rata across all B-2 programs and fair share is calculated as a percentage of total B-2 budget authority in each year.			

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B00200 / B-2A			Modification Number / Title: 110042 / B-2 Battlespace Collaborative Combat Communications		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)		-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)		0.000	1.870	2.775	32.788	0.000	32.788
Less PY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)		0.000	1.870	2.775	32.788	0.000	32.788
Plus CY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)		0.000	1.870	2.775	32.788	0.000	32.788
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (<i>\$ in Millions</i>)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)		-	-	-	-	-	-

Description:
B-2 Advanced Communications (formerly known only as B-2 Advanced Comms Adaptable Communications Suite) supports and enhances the aircraft's communications capabilities to keep the B-2 ready, effective, and survivable by complying with growing crypto mandates and mitigating end of life systems. Requirements include but are not limited to, Secure Beyond-Line-of-Sight (BLOS) communications, Line-of-Sight (LOS) communications, and the ability communicate and operate in the Joint All-Domain Command and Control (JADC2) environment throughout all mission phases. Multiple modernization efforts are underway to achieve the requirements listed in the AFGSC1067, including, but not limited to, Adaptable Communications Suite (ACS) 4.0, Airborne Integrated Terminal Group (AITG) Replacement and B-2 Battlespace Collaborative Combat Communication (B2C3).

B2C3 objective is to identify, leverage, and integrate existing capabilities (such as ACS & AITG) to meet B-2 communications requirements. B2C3 is a compilation of multiple efforts the B-2 Program Office incrementally integrates in a spiral fashion where subsequent spirals build off previous spirals as funding is prioritized for this effort. Spiral 1 is designed to deliver the Open Mission Systems (OMS) architecture (domain) within the B-2. By building an OMS interface, new technologies can be rapidly developed and fielded. This will provide an integrated concept that merges BLOS and LOS Link-16 data into the cockpit display and provides a single consolidated Tactical Situation Display (TSD) centrally located for the aircrew.

Being developed and fielded as part of B2C3 Spiral 2, AITG provides LOS Ultra high Frequency (UHF) communications and Very High Frequency (VHF) anti-jam, encrypted, and unencrypted voice communications. AITG Replacement will disable legacy ARC 234 radios, which will reach end-of-life effective 01 Oct 2026, and install two ARC 210 Gen 6 radios. AITG replacement will also implement the SATURN Waveform for anti-jam voice communications; this is a transition from the HAVE QUICK Waveform which will be retired effective 01 Oct 2024.

Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill FAA or other necessary modifications to ensure continued aircrew safety and mission effectiveness.

One (1) operationalized EMD Spiral 2 kit will be installed as a retrofit with Procurement funding.

Milestone/Development Status

B2C3 is currently planned as a spiral development effort, the spirals build on each other to achieve requirements but are also flexible and severable in their development and fielding. Spiral 1 development began October 2022 and Spiral 2 development began March 2024. Production/fielding of both Spiral 1 and 2 will occur simultaneously.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1			P-1 Line Item Number / Title: B00200 / B-2A		Modification Number / Title: 110042 / B-2 Battlespace Collaborative Combat Communications	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: B-2A		Modification Type: Capability Improvement		Related RDT&E PEs: 0101127F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0101127F	- / 6.251	- / 31.168	- / 14.658	- / -	- / -	- / -
Procurement						
Modification Item 1 of 2: Spiral 1						
A Kits						
Recurring						
Spiral 1:INSTALL KITS Group A (Active)	- / -	- / -	- / -	8 / 9.396	- / -	8 / 9.396
<i>Subtotal: Recurring</i>	- / -	- / -	- / -	- / 9.396	- / -	- / 9.396
<i>Subtotal: Spiral 1</i>	- / -	- / -	- / -	- / 9.396	- / -	- / 9.396
Modification Item 2 of 2: Spiral 2						
A Kits						
Recurring						
Spiral 2:INSTALL KITS Group A (Active)	- / -	- / -	- / -	8 / 7.220	- / -	8 / 7.220
<i>Subtotal: Recurring</i>	- / -	- / -	- / -	- / 7.220	- / -	- / 7.220
<i>Subtotal: Spiral 2</i>	- / -	- / -	- / -	- / 7.220	- / -	- / 7.220
<i>Subtotal: Procurement, All Modification Items</i>	- / -	- / -	- / -	- / 16.616	- / -	- / 16.616
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / -	- / -	- / -	- / 8.444	- / -	- / 8.444
GFP	- / -	- / 1.702	- / 2.146	- / 1.750	- / -	- / 1.750
PMA - Other Gov't Costs	- / -	- / 0.168	- / 0.629	- / 5.978 ⁽²⁾	- / -	- / 5.978
<i>Subtotal: Support</i>	- / -	- / 1.870	- / 2.775	- / 16.172	- / -	- / 16.172
Installation						
<i>Subtotal: Installation</i>	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	0.000	1.870	2.775	32.788	0.000	32.788

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B00200 / B-2A				Modification Number / Title: 110042 / B-2 Battlespace Collaborative Combat Communications			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 2: Spiral 1													
Manufacturer Information													
Manufacturer Name: Northrop Grumman								Manufacturer Location: Palmdale, CA					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 11					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Oct 2025			
Delivery Dates										Sep 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B00200 / B-2A						Modification Number / Title: 110042 / B-2 Battlespace Collaborative Combat Communications			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 2 of 2: Spiral 2															
Manufacturer Information															
Manufacturer Name: Northrop Grumman								Manufacturer Location: Palmdale, CA							
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 11							
Dates		FY 2024				FY 2025				FY 2026					
Contract Dates										Oct 2025					
Delivery Dates										Sep 2026					
Installation Information															
Method of Implementation: Contract Field Team															
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	-	-	-		
Out	0	-	-	-	-	-	-	-	-	-	-	-	-		

Footnotes:
(2) PMA-Other Gov't Costs are allocated pro-rata across all B-2 programs and fair share is calculated as a percentage of total B-2 budget authority in each year.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B00200 / B-2A		Modification Number / Title: 110043 / B-2 Advanced Communications			
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		14.537	27.109	24.668	20.320	0.000	20.320
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		14.537	27.109	24.668	20.320	0.000	20.320
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		14.537	27.109	24.668	20.320	0.000	20.320
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: B-2 Advanced Communications (formerly known only as B-2 Advanced Comms Adaptable Communications Suite) supports and enhances the aircraft's communications capabilities to keep the B-2 ready, effective, and survivable by complying with growing crypto mandates and mitigating end of life systems. Requirements include but are not limited to, Secure Beyond-Line-of-Sight (BLOS) communications, Line-of-Sight (LOS) communications, and the ability communicate and operate in the Joint All-Domain Command and Control (JADC2) environment throughout all mission phases. Multiple modernization efforts are underway to achieve the requirements listed in the AFGSC1067, including, but not limited to, Adaptable Communications Suite (ACS) 4.0 and Airborne Integrated Terminal Group (AITG) Replacement. ACS is a federated non-integrated system that provides SATCOM connectivity for Command and Control en route to the target. A critical capability is the ability to receive Airborne Mission Transfer (AMT) and BLOS situational awareness. Upgrades of the ACS racks are accomplished by multiple increments with multiple install schedules, the current fielded system is ACS 3.2. As requirements are identified, obsolescence issues may also be addressed to ensure continued system effectiveness. This effort includes improvements to the suite of B-2 ACS Ultra High Frequency (UHF) communications system in order to become part of the baseline configuration, as well as modernization upgrades to conform to mandates. The pending sunset of the UHF Follow-On satellite constellation will reduce ACS 3.2's communication effectiveness. ACS 4.0 will retain secure BLOS communication capabilities via the Multiple User Objective System (MUOS) satellite constellation and significantly improve the transfer time for real-time mission planning data. Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill FAA or other necessary modifications to ensure continued aircrew safety and mission effectiveness. Funds will support the development and integration of a highly secure communications pathway that will enable the B-2 warfighter's to communicate and receive updated targeting data while operating in highly contested environments. This capability can be used globally, but it is critical once the B-2 enters a highly contested airspace. Prior years procurement quantity and costs were from previous ACS increments. Two (2) EMD units for ACS 4.0 will be installed and fielded with Procurement funding. Milestone/Development Status ACS Increments 1 through 3.2 started development in 2006, with the final install of ACS Increment 3.2 completed in January 2021. ACS 4.0 program entered Tech Maturation & Risk Reduction (TMRR) phase in September 2018 and held the System Requirements Review (SRR) in March 2022. The program awarded the current follow-on TMRR phase in August 2022, and completed both System Functional Review (SFR)/ Preliminary Design Review (PDR) and Milestone B in December 2022. The follow-on EMD contract award with the prime contractor, Sierra Nevada Corporation (SNC), as awarded July 2023, completed Critical Design Review (CDR) in Nov 2023 with Milestone C planned for 3QFY25. The initial Production contracts for both SNC and Northrop Grumman were awarded in November 2024 to meet accelerated program schedule of fleet installations by December 2026 per AFGSC.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B00200 / B-2A			Modification Number / Title: 110043 / B-2 Advanced Communications	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: B-2		Modification Type: Capability Improvement			Related RDT&E PEs: 0101127F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: ACS Upgrade						
A Kits						
Recurring						
ACS Upgrade:INSTALL KITS Group A (Active)	- / 4.824	4 / 2.308	12 / 2.850	- / -	- / -	- / -
Subtotal: Recurring	- / 4.824	- / 2.308	- / 2.850	- / -	- / -	- / -
B Kits						
Recurring						
ACS Upgrade:EQUIPMENT Group B (Active)	- / 0.090	4 / 4.585	12 / 12.505	- / -	- / -	- / -
Subtotal: Recurring	- / 0.090	- / 4.585	- / 12.505	- / -	- / -	- / -
Subtotal: ACS Upgrade	- / 4.914	- / 6.893	- / 15.355	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 4.914	- / 6.893	- / 15.355	- / -	- / -	- / -
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / -	- / 3.375 ⁽³⁾	- / -	- / 3.972 ⁽⁴⁾	- / -	- / 3.972
GROUP B: TOTAL NONRECURRING	- / 0.659	- / 9.960 ⁽⁵⁾	- / 3.040	- / 9.176 ⁽⁶⁾	- / -	- / 9.176
Change Orders	- / 0.000	- / -	- / -	- / -	- / -	- / -
GFP	- / -	- / 3.399	- / -	- / -	- / -	- / -
Data	- / 4.609	- / -	- / -	- / -	- / -	- / -
OTHER GOVT	- / 0.452	- / -	- / -	- / -	- / -	- / -
PMA - Other Gov't Costs	- / 1.231	- / 3.482	- / 6.273	- / 5.752	- / -	- / 5.752
SUPPORT-EQUIP	- / 2.672	- / -	- / -	- / -	- / -	- / -
Subtotal: Support	- / 9.623	- / 20.216	- / 9.313	- / 18.900	- / -	- / 18.900
Installation						
Modification Item 1 of 1: ACS Upgrade	- / -	- / -	- / -	8 / 1.420	- / -	8 / 1.420
Subtotal: Installation	- / -	- / -	- / -	8 / 1.420	- / -	8 / 1.420
Total						
Total Cost (Procurement + Support + Installation)	14.537	27.109	24.668	20.320	0.000	20.320

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B00200 / B-2A				Modification Number / Title: 110043 / B-2 Advanced Communications			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: ACS Upgrade													
Manufacturer Information													
Manufacturer Name: Sierra Nevada Corporation								Manufacturer Location: Englewood, CO					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 9					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Nov 2024				Feb 2025							
Delivery Dates		Aug 2025				Nov 2025							
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		4 / 0.710		- / -		4 / 0.710	
FY 2025		- / -		- / -		- / -		4 / 0.710		- / -		4 / 0.710	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		- / -		8 / 1.420		- / -		8 / 1.420	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	2	2	4	2
Out	0	-	-	-	-	-	-	-	-	2	2	4	2
Footnotes: (3) System engineering program management charges (4) System engineering program management charges (5) System engineering program management charges (6) System engineering program management charges													

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1			P-1 Line Item Number / Title: B00200 / B-2A		Modification Number / Title: 110061 / IFF Mode 5/S		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		3.216	4.420	7.000	8.577	0.000	8.577
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		3.216	4.420	7.000	8.577	0.000	8.577
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		3.216	4.420	7.000	8.577	0.000	8.577
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The B-2 Identification Friend or Foe (IFF) Mode 5/S Program is part of B-2 Integrated Functional Capability (IFC) drop Spirit Realm 1 (SR 1), which also includes software sustainment updates and form, fit, function hardware replacements. Similar to Block upgrades, the IFC Process is the framework within which B-2 modernization and sustainment improvements are designed, developed, integrated, tested, and delivered. The intent of the IFC construct is to minimize the number of different aircraft configurations in the field at any one time and to maximize aircraft availability. IFC SR 1 is baselined off of previous IFCs P6.4, P6.5, and P6.6 builds. Finally, planned B-2 IFF Mode 5 Program fielding takes 60 days per install. The DoD established Global Air Traffic Management renamed Communications, Navigation, Surveillance/Air Traffic Management (CNS/ATM) requirements in response to changes in global air traffic control procedures. IFF Mode 5 is a required element of Communications, Navigation, Surveillance/Air Traffic Management (CNS/ATM). Mode 5 is the DoD/NATO mandated standard for secure combat identification and provides improved discrimination between closely spaced platforms, while reducing interference with civil air traffic control transponders enabling the B-2 fleet to accomplish its anti-access and global strike mission. Mode 5 replaced the obsolete Mode 4 combat identification. Funding for this modification will be used for IFF transponder and Group A kit hardware purchases and hardware/software install/modification of the B-2 fleet, IFF related updates to B-2 training systems, and other items necessary to support IFF Mode 5 install on the B-2 fleet. Seventeen kits are planned with procurement dollars, and the remaining three kits funded with RDT&E. The IFF transponders have a 12 month lead-time and Group A hardware has a 9-12 month lead-time from placement of order to delivery. In order to begin installs in 1QFY26, the IFF transponders and Group A hardware must be ordered in 1QFY25. Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission effectiveness. Included in the installation schedule are two (2) EMD kits that will be installed and fielded with Procurement funding in FY25. The requirement for the B-2 Airspace Compliance program is to modify 20 B-2 aircraft. Milestone/Development Status Milestone B decision and Engineering & Manufacturing Development (EMD) contract award occurred in 4QFY19 with EMD period of performance planned for 4QFY19 to 2QFY25. Milestone C and Production phase contract award occurred 1QFY25. Aircraft Breakdown: ACTIVE 20, RESERVE 0, ANG 0, TOTAL 20							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1			P-1 Line Item Number / Title: B00200 / B-2A		Modification Number / Title: 110061 / IFF Mode 5/S	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: B-2A		Modification Type: Capability Improvement		Related RDT&E PEs: 0101127F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0101127F	- / 60.642	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: Airspace Compliance						
A Kits						
Recurring						
Airspace Compliance:INSTALL KITS Group A (Active)	- / -	7 / 3.441	7 / 2.972	3 / 2.973	- / -	3 / 2.973
Subtotal: Recurring	- / -	- / 3.441	- / 2.972	- / 2.973	- / -	- / 2.973
B Kits						
Recurring						
Airspace Compliance:EQUIPMENT Group B (Active)	20 / 1.666	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 1.666	- / -	- / -	- / -	- / -	- / -
Subtotal: Airspace Compliance	- / 1.666	- / 3.441	- / 2.972	- / 2.973	- / -	- / 2.973
Subtotal: Procurement, All Modification Items	- / 1.666	- / 3.441	- / 2.972	- / 2.973	- / -	- / 2.973
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / -	- / 0.217	- / 2.316	- / 3.046	- / -	- / 3.046
OTHER GOVT	- / 0.760	- / -	- / 0.337	- / 0.405	- / -	- / 0.405
GFP	- / -	- / 0.270	- / -	- / -	- / -	- / -
PMA - Other Gov't Costs	- / 0.790	- / 0.492	- / 0.963	- / 1.136	- / -	- / 1.136
Subtotal: Support	- / 1.550	- / 0.979	- / 3.616	- / 4.587	- / -	- / 4.587
Installation						
Modification Item 1 of 1: Airspace Compliance	- / -	- / -	- / -	7 / 1.017	- / -	7 / 1.017
Subtotal: Installation	- / -	- / -	- / -	7 / 1.017	- / -	7 / 1.017
Total						
Total Cost (Procurement + Support + Installation)	3.216	4.420	7.000	8.577	0.000	8.577

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B00200 / B-2A				Modification Number / Title: 110061 / IFF Mode 5/S			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Airspace Compliance													
Manufacturer Information													
Manufacturer Name: Northrop Grumman								Manufacturer Location: Whiteman AFB					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Dec 2024				Dec 2025				Dec 2026			
Delivery Dates		Dec 2025				Dec 2026				Dec 2027			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		7 / 1.017		- / -		7 / 1.017	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		- / -		7 / 1.017		- / -		7 / 1.017	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	2	2	2	2	1
Out	0	-	-	-	-	-	-	-	1	2	2	2	2

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft							P-1 Line Item Number / Title: B01B00 / B-1B					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0101126F				Other Related Program Elements: 0101126F				
Line Item MDAP/MAIS Code: N/A												

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	922.767	9.782	13.406	73.893	-	73.893	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	922.767	9.782	13.406	73.893	-	73.893	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	922.767	9.782	13.406	73.893	-	73.893	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The B-1B Lancer is a swing-wing, supersonic, long-range, conventional bomber. It carries the largest payload of both guided and unguided weapons in the Air Force inventory.

The multi-mission B-1B is the backbone of America's long-range conventional bomber force and can rapidly deliver massive quantities of precision (and non-precision) weapons against any adversary, anywhere in the world, at any time.

The B-1B modernization projects alleviate aircraft obsolescence issues due to Diminishing Manufacturing Sources (DMS) while at the same time providing improved capabilities to the B-1B weapon system that require significant hardware and software development and testing.

The total B-1B inventory is 44 aircraft with an expected service life beyond 2037.

Funding for this exhibit contained in PE 0101126F.

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AF	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	9.782	13.406	73.893	-	73.893	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	9.782	13.406	73.893	-	73.893	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft						P-1 Line Item Number / Title: B01B00 / B-1B				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0101126F			Other Related Program Elements: 0101126F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	B-1B				- / 922.767	- / 9.782	- / 3.342	- / 5.162	- / 0.000	- / 5.162
P-3a	92319 / External Pylons (Capability Improvement)		B		- / -	- / -	- / 10.064	- / 68.731	- / 0.000	- / 68.731
P-40	Total Gross/Weapon System Cost				- / 922.767	- / 9.782	- / 13.406	- / 73.893	- / -	- / 73.893
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
P-3A Mod 92319, External Pylons has increased rate of operations in FY26.
Where applicable, justification for individual modifications is provided in the P-3A exhibits.

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B01B00 / B-1B						Aggregated Modification Items Title: B-1B								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
4280 / Fully Integrated Data Links			-	-	430.011	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4284 / CITS UPGRADE			-	-	133.532	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4291 / B-1 TRAINING SUPPORT			-	-	6.009	-	-	0.500	-	-	0.513	-	-	0.258	-	-	-	-	-	0.258
Secondary Distribution																				
AF				-	-		-	0.500		-	0.513		-	0.258		-	-		-	0.258
8971 / VERTICAL SITUATION DISPLAYS			-	-	308.721	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92314 / MIDS-JTRS			-	-	17.440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	0.000		-	-		-	-		-	-		-	-
92316 / Radio Crypto Compliance			-	-	7.719	-	-	9.281	-	-	2.828	-	-	4.903	-	-	-	-	-	4.903
Secondary Distribution																				
AF				-	-		-	9.281		-	2.828		-	4.903		-	-		-	4.903
92317 / IFF Mode 5/S ADS-B			-	-	9.774	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	0.000		-	-		-	-		-	-		-	-
99999X / Low Cost Modifications			-	-	9.561	-	-	0.001	-	-	0.001	-	-	0.001	-	-	-	-	-	0.001
Secondary Distribution																				
AF				-	-		-	0.001		-	0.001		-	0.001		-	-		-	0.001
Total			-	-	922.767	-	-	9.782	-	-	3.342	-	-	5.162	-	-	0.000	-	-	5.162
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Modification Information:		
Item Number / Title	Models of Systems Affected	Modification Type
4280 / Fully Integrated Data Links	B-1B	Capability Improvement
4284 / CITS UPGRADE	B-1B	Service Life Extension
4291 / B-1 TRAINING SUPPORT	B-1B	Capability Improvement
8971 / VERTICAL SITUATION DISPLAYS	B-1B	Service Life Extension
92314 / MIDS-JTRS	B-1	Capability Improvement
92316 / Radio Crypto Compliance	B-1	Capability Improvement
92317 / IFF Mode 5/S ADS-B	B-1	Capability Improvement
99999X / Low Cost Modifications	B-1B	Capability Improvement

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1	P-1 Line Item Number / Title: B01B00 / B-1B	Aggregated Modification Items Title: B-1B

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B01B00 / B-1B			Modification Number / Title: 92319 / External Pylons		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	-	10.064	68.731	0.000	68.731
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	-	10.064	68.731	0.000	68.731
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	-	10.064	68.731	0.000	68.731
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: FY26 increased rate of operations. The B-1B external heavy-stores pylon program provides increased carriage capacity of standoff munitions on B-1B aircraft. Maximum carriage of existing standoff munitions on the B-1B provides a near-term solution to fill the operational need to increase volume of fires from standoff ranges to close existing combatant command gaps. This increased volume serves to mitigate transition risk of the Air Force bomber fleet prior to the emergence of the B-21 as a combat capable bomber. The B-1B was originally manufactured to carry and employ external weapons, however this capability was subsequently removed. The external heavy-stores pylon will utilize the external hardpoints which remain from this legacy capability. Each Group A Kit (Install Kit) includes a wiring harness kit and a hardware kit. Each Group B Kit (Equipment Kit) is a Load Adjustable Modular (LAM) Pylon. Milestone/Development Status N/A Milestone/Development Status Design development of Load Adjustable Module (LAM) was completed with the previous FY 2022 and FY 2023 Congressional add funding to allow the B-1 to be a test bed for Hypersonic weapons.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	10.064	68.731	-	68.731	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	10.064	68.731	0.000	68.731	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1			P-1 Line Item Number / Title: B01B00 / B-1B		Modification Number / Title: 92319 / External Pylons	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: B1			Modification Type: Capability Improvement		Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: External Pylons						
B Kits						
Recurring						
External Pylons:EQUIPMENT Group B (Active)	- / -	- / -	6 / 10.064	28 / 68.731	- / -	28 / 68.731
Subtotal: Recurring	- / -	- / -	- / 10.064	- / 68.731	- / -	- / 68.731
Subtotal: External Pylons	- / -	- / -	- / 10.064	- / 68.731	- / -	- / 68.731
Subtotal: Procurement, All Modification Items	- / -	- / -	- / 10.064	- / 68.731	- / -	- / 68.731
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	-	-	10.064	68.731	0.000	68.731

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B01B00 / B-1B	
Modification Number / Title: 92319 / External Pylons			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: External Pylons			
Manufacturer Information			
Manufacturer Name: The Boeing Company		Manufacturer Location: Oklahoma City	
Administrative Leadtime (in Months): 4		Production Leadtime (in Months): 20	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Jun 2025	Apr 2026
Delivery Dates		Aug 2027	Dec 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 62	

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft						P-1 Line Item Number / Title: B05200 / B-52					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0101113F				Other Related Program Elements: 0101113F				
Line Item MDAP/MAIS Code: 574											

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	835.581	26.936	77.527	223.827	-	223.827	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	835.581	26.936	77.527	223.827	-	223.827	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	835.581	26.936	77.527	223.827	-	223.827	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	9.173	7.256	19.790	-	19.790	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:
The B-52H is a long-range strategic bomber capable of delivering the widest variety of nuclear and conventional standoff and direct attack munitions in the Air Force. The Air Force maintains 76 B-52Hs in its inventory. The Air Force plans to fly the B-52H to 2050. The B-52H averages 14,240 flight hours as of June 2024.

This line item funds modifications to the B-52H aircraft.

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

Funding for the exhibit contained in PE 0101113F. Funding under this PE may be used to alleviate Diminishing Manufacturing Sources and Material Shortages (DMSMS) issues.

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AF	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	24.444	68.969	181.366	-	181.366	-	-	-	-
AFR	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	2.492	8.558	42.461	-	42.461	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	26.936	77.527	223.827	-	223.827	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft						P-1 Line Item Number / Title: B05200 / B-52				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0101113F			Other Related Program Elements: 0101113F			
Line Item MDAP/MAIS Code: 574										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	B-52				- / 726.378	- / 0.000	- / 5.516	- / 5.986	- / 0.000	- / 5.986
P-3a	6889 / Bomber Tactical Data link (Capability Improvement)		B		- / 61.300	- / 10.742	- / 34.869	- / 51.476	- / 0.000	- / 51.476
P-3a	6890 / B-52 Radar Modernization (Capability Improvement)		B		- / 0.000	- / 0.000	- / 0.000	- / 131.164	- / 0.000	- / 131.164
P-3a	6894 / B-52 Crypto Modernization (Capability Improvement)		B		- / 14.261	- / 0.064	- / 8.548	- / 24.277	- / 0.000	- / 24.277
P-3a	6896 / B-52 VLF/LF Modernization (Capability Improvement)		B		- / 31.642	- / 16.130	- / 26.490	- / 8.832	- / 0.000	- / 8.832
P-3a	6897 / B-52 CERP (Reliability & Maintainability)		B		- / 2.000	- / 0.000	- / 2.104	- / 2.092	- / 0.000	- / 2.092
P-40	Total Gross/Weapon System Cost				- / 835.581	- / 26.936	- / 77.527	- / 223.827	- / -	- / 223.827
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: This program, P-3A Mod 6890, B-52 Radar Modernization, is a new start. The following programs are requesting procurement funding in FY26, more information for each program can be found in the respective P-3As: 6885/AETC Trainers: 6889/Bomber Tactical Data Link 6890 / B-52 Radar Modernization 6892/B-52 Low Cost Improvements 6884/B-52 Crypto Modernization 6896/B-52 VLF/LF Modernization 6897/B-52 CERP / Mission Employment Trainers 1/Other Mods The FY 2026 request was reduced by \$.583 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.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1							P-1 Line Item Number / Title: B05200 / B-52								Aggregated Modification Items Title: B-52					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
3265 / B-52 Anti-Skid Replacement			-	-	22.873	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3310 / B-52 Combat Network Communications Technology			-	-	641.020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6885 / AETC Trainers (B-52)			-	-	0.949	-	-	-	-	-	0.814	-	-	2.855	-	-	-	-	-	2.855
Secondary Distribution																				
AF				-	-		-	-		-	0.814		-	2.855		-	-		-	2.855
6891 / B-52 WST AR Upgrade Trainer			-	-	0.855	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6892 / B-52 Low Cost Improvements			-	-	20.823	-	-	-	-	-	2.736	-	-	2.772	-	-	-	-	-	2.772
Secondary Distribution																				
AF				-	-		-	-		-	2.736		-	2.772		-	-		-	2.772
6893 / GPS-IU Replacement			-	-	16.647	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6899 / B-52 Quad Crew Initiative			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
6900 / Advanced Extremely High Frequency (AEHF)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
AFR				-	-		-	-		-	-		-	-		-	-		-	-
99999X / Other Mods			-	-	23.211	-	-	-	-	-	1.966	-	-	0.359	-	-	-	-	-	0.359
Secondary Distribution																				
AF				-	-		-	-		-	1.966		-	0.359		-	-		-	0.359
Total			-	-	726.378	-	-	0.000	-	-	5.516	-	-	5.986	-	-	0.000	-	-	5.986

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
3265 / B-52 Anti-Skid Replacement	B-52H	Reliability & Maintainability
3310 / B-52 Combat Network Communications Technology	B-52H	Capability Improvement
6885 / AETC Trainers (B-52)	B-52H	Other
6891 / B-52 WST AR Upgrade Trainer	NA	Other

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1	P-1 Line Item Number / Title: B05200 / B-52	Aggregated Modification Items Title: B-52

Item Number / Title	Models of Systems Affected	Modification Type
6892 / B-52 Low Cost Improvements	B-52	Capability Improvement
6893 / GPS-IU Replacement	B-52H	Capability Improvement
6899 / B-52 Quad Crew Initiative	B-52	Capability Improvement
6900 / Advanced Extremely High Frequency (AEHF)	B-52H	Capability Improvement
99999X / Other Mods	B-52H	Other

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6889 / Bomber Tactical Data link		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		61.300	10.742	34.869	51.476	0.000	51.476
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		61.300	10.742	34.869	51.476	0.000	51.476
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		61.300	10.742	34.869	51.476	0.000	51.476
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		4.876	4.773	3.299	0.350	-	0.350
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The Bomber Tactical Data Link (TDL) will provide low latency, jam-resistant situational awareness and command/control needed to support in-theater operations/missions via a Line-of-Sight (LOS) Link 16 capability. The program consists of integrating an existing off-the-shelf Link 16 terminal into the B-52H. Integration includes Group A wiring, rack, and antennas, along with the Group B blanking unit and notch filter Line Replaceable Units (LRU). Multi-Functional Information Distribution System Joint Tactical Radio System (MIDS-JTRS) terminals will be installed inside Section 41 of the aircraft and two external antennas will be mounted on the top and bottom of the fuselage. The TDL terminal and LOS capability will be integrated with the rest of the Combat Network Communications Technology (CONNECT) subsystem. Updates to Common Link Integration Processing (CLIP) will be required to support both LOS and Beyond Line-of-Sight (BLOS) message processing. This modification is required for the B-52 fleet of 76 aircraft. This modification includes procurement of 74 contractor provided aircraft kits and 2 Engineering and Manufacturing Development (EMD) kits that will be installed via programmed depot maintenance (PDM) and contract field teams (CFT). Funds may be used for, but not limited to, all costs needed to procure and field, initiate Depot activation and ICS requirements and resolve emerging and short-notice Diminishing Manufacturing Sources and Material Shortages (DMSMS) for both aircraft and associated test, and safety of flight issues. Additionally, funds may accommodate Program Management Administration (PMA) and support, rapid technology insertion, and fulfill Federal Aviation Agency (FAA) or other mandates necessary to ensure continued aircrew safety and mission effectiveness. DMSMS efforts include removal of end-of-life software/hardware within simulators systems and move to a modular, common open system architecture that is sustainable and cyber-resilient, as well as implement requirements and standards defined under the Simulator Common Architecture Requirements and Standards (SCARS) initiative. Milestone/Development Status Lot 1 Installs began April 2024. Fielding begins January 2025. Milestone C decision issued May 2023.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	10.742	29.141	44.715	-	44.715	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.000	5.728	6.761	-	6.761	
Total:	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6889 / Bomber Tactical Data link	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: B-52H		Modification Type: Capability Improvement			Related RDT&E PEs: 0101113F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0101113F	2 / 44.801	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: Link-16						
A Kits						
Recurring						
Link-16:INSTALL KITS Group A (Active)	6 / 3.749	- / -	24 / 17.184	26 / 20.800	- / -	26 / 20.800
Link-16:INSTALL KITS Group A (Reserve)	4 / 3.749	- / -	8 / 5.728	6 / 4.800	- / -	6 / 4.800
Subtotal: Recurring	- / 7.498	- / -	- / 22.912	- / 25.600	- / -	- / 25.600
B Kits						
Recurring						
Link-16:EQUIPMENT Group B (Active)	31 / 7.003	- / -	- / -	26 / 8.499	- / -	26 / 8.499
Link-16:EQUIPMENT Group B (Reserve)	12 / 2.560	- / -	- / -	6 / 1.961	- / -	6 / 1.961
Subtotal: Recurring	- / 9.563	- / -	- / -	- / 10.460	- / -	- / 10.460
Subtotal: Link-16	- / 17.061	- / -	- / 22.912	- / 36.060	- / -	- / 36.060
Subtotal: Procurement, All Modification Items	- / 17.061	- / -	- / 22.912	- / 36.060	- / -	- / 36.060
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 14.438	- / -	- / 6.364	- / 3.895	- / -	- / 3.895
GROUP B: TOTAL NONRECURRING	- / -	- / -	- / -	- / 1.156	- / -	- / 1.156
ICS-Labor	- / 0.044	- / -	- / -	- / -	- / -	- / -
GFP	- / -	- / -	- / 1.300	- / 2.300	- / -	- / 2.300
SUPPORT-EQUIP	- / 0.462	- / -	- / 1.259	- / 0.259	- / -	- / 0.259
OTHER GOVT	- / 20.442	- / 10.742	- / 1.314	- / 2.944	- / -	- / 2.944
PMA - Contractor Services	- / 3.599	- / -	- / 1.720	- / 3.201	- / -	- / 3.201
Change Orders	- / 3.524	- / -	- / -	- / 1.661	- / -	- / 1.661
Subtotal: Support	- / 42.509	- / 10.742	- / 11.957	- / 15.416	- / -	- / 15.416
Installation						
Modification Item 1 of 1: Link-16	0 / 1.730	10 / 0.000	- / -	0 / 0.000	- / -	0 / 0.000
Subtotal: Installation	- / 1.730	10 / -	- / -	0 / 0.000	- / -	0 / 0.000
Total						
Total Cost (Procurement + Support + Installation)	61.300	10.742	34.869	51.476	0.000	51.476

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B05200 / B-52				Modification Number / Title: 6889 / Bomber Tactical Data link			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Link-16													
Manufacturer Information													
Manufacturer Name: Boeing								Manufacturer Location: Oklahoma City, OK					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 24					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates						Sep 2025				Sep 2026			
Delivery Dates						Sep 2027				Sep 2028			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		0 / 0.000		- / -		0 / 0.000	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		0 / 0.000		- / -		0 / 0.000	
FY 2026		- / -		- / -		- / -		0 / 0.000		- / -		0 / 0.000	
Total		- / -		- / -		- / -		0 / 0.000		- / -		0 / 0.000	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	0	0	0	0
Out	0	-	-	-	-	-	-	-	-	0	0	0	0
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		0 / 1.730		10 / 0.000		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		0 / 1.730		10 / 0.000		- / -		- / -		- / -		- / -	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1					P-1 Line Item Number / Title: B05200 / B-52					Modification Number / Title: 6889 / Bomber Tactical Data link			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Link-16													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	4	3	3	-	-	-	-	-	-	-	-
Out	0	-	4	3	3	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6890 / B-52 Radar Modernization		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		0.000	0.000	0.000	131.164	0.000	131.164
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		0.000	0.000	0.000	131.164	0.000	131.164
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		0.000	0.000	0.000	131.164	0.000	131.164
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		0.000	0.000	0.000	18.160	-	18.160
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Description:

This program, P-3A Mod 6890, B-52 Radar Modernization, is a new start.

The B-52 Radar Modernization Program (RMP) supports nuclear and conventional operations by replacing the current APQ-166 radar on the B-52H aircraft with the AN/APQ-188 radar. The APQ-166 system will be increasingly difficult to sustain due to diminishing manufacturing sources (DMS) & obsolescent technologies, and the current failure rate places long-duration missions at risk. This modernization program will encompass the radar antenna array, 12 individual Line Replaceable Units (LRU), radar control panel, and Group A allocation that comprise the entire radar system. RMP will take advantage of advances in technology and on-going development efforts to acquire, to the maximum extent possible, previously developed radar systems and integrate them into the B-52. The use of new technology will increase both the overall reliability of the radar system and the capabilities for new missions. RMP will allow the operational command (AF Global Strike Command) to fully utilize the capabilities of the B-52H aircraft to employ an array of weapons and perform mission-essential navigation and weather avoidance functions. In addition, all the applicable training devices for the new radar subsystem must also be developed, modified and/or upgraded in conjunction with the aircraft modifications.

This modification includes procurement of 74 aircraft kits and 2 Engineering and Manufacturing Development (EMD) aircraft kits.

RMP investigated potential costs reduction levers such as, but not limited to, advanced procurement, multi-year contracts and economic order quantities discounts to avoid costs increases and to minimize the Nunn-McCurdy breach from Critical to Significant with Margin. The Service Acquisition Executive, on 27 May 2025, approved an acquisition strategy to purchase Lot 1 and Lot 2 in Nov 2026 to obtain economic order quantity discounts to avoid cost increases. Due to the combined Lot 1 & 2 buy, lead times for the delivery of the kits vary as the delivery schedule will provide the units as they are needed for installation.

This program includes, but is not limited to, all costs needed to procure, install and field capability, initiate Depot Activation and Interim Contractor Support capabilities, and resolve emerging and short-notice Diminishing Manufacturing Sources and Material Shortages (DMSMS) for aircraft, test, and/or safety of flight issues. Additionally, funds may accommodate program management administration and support, rapid technology insertion, and fulfill Federal Aviation Agency (FAA) or other mandates necessary to ensure continued aircrew safety and mission effectiveness.

Milestone/Development Status

Material Development Decision (MDD) March 2017; Acquisition Strategy (AS) approved March 2018; Development RFP Release Decision (DRFPRD) September 2019.

The team completed System Preliminary Design Review (PDR) in October 2020, Milestone B in June 2021, awarded the EMD contract in June 2021, and conducted System Critical Design Review (CDR) in February 2022.

Development Flight Testing is forecasted to begin June 2026. Milestone C, which approves Low Rate Initial Production (LRIP), is forecasted for August 2026.

The increase in Group A kit unit cost since the Fiscal Year 2025 PB cycle is attributed to increases in material costs along with labor costs required to assemble the kits, which were significantly underestimated in previous assessments.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1	P-1 Line Item Number / Title: B05200 / B-52	Modification Number / Title: 6890 / B-52 Radar Modernization
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:

In order to realize Economic Order Quantity (EOQ) savings, the program intends to order the first two LRIP kits concurrently

The program will accomplish delta modifications to convert four aircraft from the RMP Engineering and Manufacturing Development (EMD) configuration to the RMP Production configuration. Two of these EMD-configured aircraft are supporting RMP's on-going test efforts, while the other two will support the Commercial Engine Replacement Program's (CERP) future EMD.

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	-	-	100.384	-	100.384
AFR	Quantity	-	-	-	-	-
	Total Obligation Authority	-	-	30.780	-	30.780
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	0.000	0.000	131.164	0.000	131.164

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6890 / B-52 Radar Modernization	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: B-52H		Modification Type: Capability Improvement			Related RDT&E PEs: 0101113F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0101113F	- / 788.193	- / 195.288	- / 179.765	- / 163.169	- / -	- / 163.169
Procurement						
Modification Item 1 of 1: Radar Modernization						
A Kits						
Recurring						
Radar Modernization:INSTALL KITS Group A (Active)	- / -	- / -	- / -	8 / 22.864	- / -	8 / 22.864
Radar Modernization:INSTALL KITS Group A (Reserve)	- / -	- / -	- / -	3 / 8.574	- / -	3 / 8.574
Subtotal: Recurring	- / -	- / -	- / -	- / 31.438	- / -	- / 31.438
B Kits						
Recurring						
Radar Modernization:EQUIPMENT Group B (Active)	- / -	- / -	- / -	8 / 59.216	- / -	8 / 59.216
Radar Modernization:EQUIPMENT Group B (Reserve)	- / -	- / -	- / -	3 / 22.206	- / -	3 / 22.206
Subtotal: Recurring	- / -	- / -	- / -	- / 81.422	- / -	- / 81.422
Subtotal: Radar Modernization	- / -	- / -	- / -	- / 112.860	- / -	- / 112.860
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / 112.860	- / -	- / 112.860
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / -	- / -	- / -	- / 2.798	- / -	- / 2.798
GROUP B: TOTAL NONRECURRING	- / -	- / -	- / -	- / 12.435	- / -	- / 12.435
Data	- / -	- / -	- / -	- / -	- / -	- / -
SUPPORT-EQUIP	- / -	- / -	- / -	- / -	- / -	- / -
ICS-Labor	- / -	- / -	- / -	- / -	- / -	- / -
Change Orders	- / -	- / -	- / -	- / -	- / -	- / -
OTHER GOVT	- / -	- / -	- / -	- / 3.071	- / -	- / 3.071
PMA - Contractor Services	- / -	- / -	- / -	- / -	- / -	- / -
Mod of Spares	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Support	- / -	- / -	- / -	- / 18.304	- / -	- / 18.304
Installation						
Modification Item 1 of 1: Radar Modernization	- / -	- / -	- / -	0 / 0.000	- / -	0 / 0.000
Subtotal: Installation	- / -	- / -	- / -	- / 0.000	- / -	- / 0.000
Total						
Total Cost (Procurement + Support + Installation)	0.000	0.000	0.000	131.164	0.000	131.164

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6894 / B-52 Crypto Modernization		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		14.261	0.064	8.548	24.277	0.000	24.277
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		14.261	0.064	8.548	24.277	0.000	24.277
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		14.261	0.064	8.548	24.277	0.000	24.277
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		4.293	1.214	0.570	1.280	-	1.280
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description:							
B-52 Crypto Modernization upgrades aircraft with Mobile User Objective System (MUOS) capable ARC-210 radio systems that prevent loss of beyond line of sight (BLOS) voice and data communications capability. The program will integrate/upgrade the B-52 aircraft with secure voice and data communications via SATURN (Second Generation Anti-Jam Technical UHF Radio for NATO) network, MUOS (Mobile User Objective System) Satellite constellation, and DAMA-IW (Demand Assigned Multiple Access - Integrated Waveform) SATCOM connection. These updates are required by the National Security Agency (NSA) and DoD. An NSA mandate directs replacement of the current ARC-210 radios. To meet the NSA mandate, the B-52 Crypto program will upgrade the radios and associated controls for 76 B-52 aircraft.							
FY25 funding will be used for non-recurring engineering to resolve a Diminishing Manufacturing Sources and Material Shortages (DMSMS) issue. Procurement of modification kits will commence in FY26.							
This modification includes the procurement of a total of 74 production aircraft kits and 2 Engineering and Manufacturing Development (EMD) kits that will be installed via programmed depot maintenance (PDM).							
Funds may be used to address requirements including, but not limited to, all costs needed to procure, install, and field capability, initiate Depot Activation and ICS requirements, resolve all emerging and short notice Diminishing Manufacturing Sources and Material Shortages (DMSMS) for the aircraft, test, and address safety of flight issues. Additionally, funds may accommodate Program Management Administration (PMA) and support, rapid technology insertion, and fulfill Federal Aviation Agency (FAA) or other mandates necessary to ensure continued aircrew safety and mission effectiveness.							
Milestone/Development Status							
Acquisition Strategy approved Mar 2018							
Preliminary Design Review completed Oct 2019							
Critical Design Review completed Aug 2020							
Developmental/Operational Testing Q4 FY25							
MS C is planned for Q4 FY25							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.064	8.548	19.789	-	19.789	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	4.488	-	4.488	
Total:	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6894 / B-52 Crypto Modernization	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: B-52H		Modification Type: Capability Improvement			Related RDT&E PEs: 0101113F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0101113F	- / 20.698	- / -	- / 3.999	- / 1.198	- / -	- / 1.198
Procurement						
Modification Item 1 of 1: Crypto						
A Kits						
Recurring						
Crypto:INSTALL KITS Group A (Active)	- / -	- / -	- / -	13 / 10.285	- / -	13 / 10.285
Crypto:INSTALL KITS Group A (Reserve)	- / -	- / -	- / -	4 / 3.165	- / -	4 / 3.165
Subtotal: Recurring	- / -	- / -	- / -	- / 13.450	- / -	- / 13.450
B Kits						
Recurring						
Crypto:EQUIPMENT Group B (Active)	- / -	- / -	- / -	13 / 4.301	- / -	13 / 4.301
Crypto:EQUIPMENT Group B (Reserve)	- / -	- / -	- / -	4 / 1.323	- / -	4 / 1.323
Subtotal: Recurring	- / -	- / -	- / -	- / 5.624	- / -	- / 5.624
Subtotal: Crypto	- / -	- / -	- / -	- / 19.074	- / -	- / 19.074
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / 19.074	- / -	- / 19.074
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING	- / -	- / -	- / 1.850	- / 2.905	- / -	- / 2.905
Mod of Spares	- / -	- / -	- / 3.451	- / -	- / -	- / -
GFP	76 / 7.500	- / -	- / -	- / -	- / -	- / -
Change Orders	- / -	- / -	- / 0.537	- / 0.408	- / -	- / 0.408
A&AS	- / 3.000	- / -	- / 1.596	- / 1.105	- / -	- / 1.105
Data	- / -	- / -	- / 0.328	- / 0.264	- / -	- / 0.264
OTHER GOVT	- / 3.761	- / 0.064	- / 0.786	- / 0.521	- / -	- / 0.521
Subtotal: Support	76 / 14.261	- / 0.064	- / 8.548	- / 5.203	- / -	- / 5.203
Installation						
Modification Item 1 of 1: Crypto	- / -	- / -	- / -	0 / 0.000	- / -	0 / 0.000
Subtotal: Installation	- / -	- / -	- / -	- / 0.000	- / -	- / 0.000
Total						
Total Cost (Procurement + Support + Installation)	14.261	0.064	8.548	24.277	0.000	24.277

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B05200 / B-52				Modification Number / Title: 6894 / B-52 Crypto Modernization			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Crypto													
Manufacturer Information													
Manufacturer Name: Competitive								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 24					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Mar 2026			
Delivery Dates										Mar 2028			
Installation Information													
Method of Implementation: Depot Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		0 / 0.000		- / -		0 / 0.000	
Total		- / -		- / -		- / -		0 / 0.000		- / -		0 / 0.000	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1			P-1 Line Item Number / Title: B05200 / B-52		Modification Number / Title: 6896 / B-52 VLF/LF Modernization		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		31.642	16.130	26.490	8.832	0.000	8.832
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		31.642	16.130	26.490	8.832	0.000	8.832
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		31.642	16.130	26.490	8.832	0.000	8.832
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		2.652	2.724	3.387	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: The Very Low Frequency/Low Frequency (VLF/LF) Modernization program provides the B-52 with receive-only, very low frequency, secure, survivable strategic communications via a nuclear hardened terminal, antenna, and human-machine interface. This supports the B-52 requirement for media diversity for the B-52 strategic mission and ensures nuclear command and control of the B-52 fleet. The current VLF receiver is experiencing supportability concerns and drives the need for a more sustainable VLF capability. The VLF/LF program will deliver capability needed for B-52 strategic nuclear command and control. This program provides the framework and flexibility to enable future increments for the remainder of the strategic airborne fleet as well as a bridge to future VLF upgrades to the B-52. The program's acquisition strategy is based on modifying and qualifying an existing terminal. This approach supports timely integration and installation onto the B-52 platform while leveraging existing technology and mature systems to reduce cost and development schedule. The VLF/LF program is using a combined strategy of Contractor Field Team (CFT) and Depot Program Maintenance (PDM) installs to get VLF/LF to the field as soon as possible. Funds may be used to address requirements including, but not limited to, emerging and short-notice Diminishing Manufacturing Sources and Material Shortages (DMSMS) for both aircraft and associated training systems, kit procurement, advance procurement, life of type buys, installation, Program Management Administration (PMA) and support, rapid technology insertion, and fulfill Federal Aviation Agency (FAA) or other mandates necessary to ensure continued aircrew safety and mission effectiveness. Milestone/Development Status Acquisition Strategy Approved in Jan 2019, updated at the MS-C in May 24 Preliminary Design Review completed in 2QFY21 with Critical Design Review completed in 3QFY21 Flight Test Completed Jun 2023 Milestone C Completed May 2024							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	13.638	23.660	8.400	-	8.400	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	2.492	2.830	0.432	-	0.432	
Total:	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6896 / B-52 VLF/LF Modernization	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Secondary Distribution	Total Obligation Authority	16.130	26.490	8.832	0.000	8.832

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6896 / B-52 VLF/LF Modernization	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: B-52H		Modification Type: Capability Improvement			Related RDT&E PEs: 0101113F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0101113F	2 / 60.482	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: VLF/LF						
A Kits						
Recurring						
VLF/LF:INSTALL KITS Group A (Active)	13 / 5.222	21 / 3.318	22 / 3.518	- / -	- / -	- / -
VLF/LF:INSTALL KITS Group A (Reserve)	5 / 2.008	6 / 0.948	7 / 1.119	- / -	- / -	- / -
Subtotal: Recurring	- / 7.230	- / 4.266	- / 4.637	- / -	- / -	- / -
B Kits						
Recurring						
VLF/LF:EQUIPMENT Group B (Active)	13 / 5.373	21 / 5.404	22 / 5.377	- / -	- / -	- / -
VLF/LF:EQUIPMENT Group B (Reserve)	5 / 2.067	6 / 1.544	7 / 1.711	- / -	- / -	- / -
Subtotal: Recurring	- / 7.440	- / 6.948	- / 7.088	- / -	- / -	- / -
Subtotal: VLF/LF	- / 14.670	- / 11.214	- / 11.725	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 14.670	- / 11.214	- / 11.725	- / -	- / -	- / -
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 1.923	- / 0.583	- / 0.720	- / -	- / -	- / -
GROUP B: TOTAL NONRECURRING	- / 7.116	- / 0.983	- / 7.491	- / 0.720	- / -	- / 0.720
Type 1 Training	- / 0.093	- / -	- / -	- / -	- / -	- / -
ICS-Labor	- / -	- / -	- / -	- / 3.361	- / -	- / 3.361
PMA - Contractor Services	- / 7.471	- / 0.530	- / 2.720	- / -	- / -	- / -
OTHER GOVT	- / -	- / 0.952	- / 1.823	- / 1.480	- / -	- / 1.480
Data	- / 0.369	- / -	- / -	- / 0.086	- / -	- / 0.086
Change Orders	- / -	- / 0.852	- / 0.823	- / 1.457	- / -	- / 1.457
SUPPORT-EQUIP	- / -	- / 1.016	- / 1.188	- / -	- / -	- / -
Subtotal: Support	- / 16.972	- / 4.916	- / 14.765	- / 7.104	- / -	- / 7.104
Installation						
Modification Item 1 of 1: VLF/LF	- / -	- / -	- / -	16 / 1.728	- / -	16 / 1.728
Subtotal: Installation	- / -	- / -	- / -	16 / 1.728	- / -	16 / 1.728
Total						
Total Cost (Procurement + Support + Installation)	31.642	16.130	26.490	8.832	0.000	8.832

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1				P-1 Line Item Number / Title: B05200 / B-52		Modification Number / Title: 6896 / B-52 VLF/LF Modernization							
ID Code (A=Service Ready, B=Not Service Ready) : B					MDAP/MAIS Code:								
Modification Item 1 of 1: VLF/LF													
Manufacturer Information													
Manufacturer Name: Boeing, Collins Aerospace, Rapid Development Integration Facility, 553rd Commodities Maint Squadron					Manufacturer Location: Oklahoma City, OK ; Richardson, TX ; Dayton, OH								
Administrative Leadtime (in Months): 0					Production Leadtime (in Months): 23								
Dates		FY 2024		FY 2025		FY 2026							
Contract Dates		Feb 2025		Aug 2025									
Delivery Dates		Jan 2027		Jul 2027									
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost	Prior Years		FY 2024		FY 2025		FY 2026 Base						
	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)						
Prior Years	- / -		- / -		- / -		1 / 0.108						
FY 2024	- / -		- / -		- / -		- / -						
FY 2025	- / -		- / -		- / -		- / -						
FY 2026	- / -		- / -		- / -		- / -						
Total	- / -		- / -		- / -		1 / 0.108						
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	1	-	-
Out	0	-	-	-	-	-	-	-	-	-	1	-	-
Method of Implementation: Depot													
Installation Cost	Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years	- / -		- / -		- / -		15 / 1.620		- / -		15 / 1.620		
FY 2024	- / -		- / -		- / -		- / -		- / -		- / -		
FY 2025	- / -		- / -		- / -		- / -		- / -		- / -		
FY 2026	- / -		- / -		- / -		- / -		- / -		- / -		
Total	- / -		- / -		- / -		15 / 1.620		- / -		15 / 1.620		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1					P-1 Line Item Number / Title: B05200 / B-52					Modification Number / Title: 6896 / B-52 VLF/LF Modernization			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: VLF/LF													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	2	4	5	4
Out	0	-	-	-	-	-	-	-	-	-	-	-	3

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1			P-1 Line Item Number / Title: B05200 / B-52		Modification Number / Title: 6897 / B-52 CERP	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>	-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>	2.000	0.000	2.104	2.092	0.000	2.092
Less PY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>	2.000	0.000	2.104	2.092	0.000	2.092
Plus CY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>	2.000	0.000	2.104	2.092	0.000	2.092
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares <i>(\$ in Millions)</i>	-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>	-	-	-	-	-	-
Description: The B-52J Commercial Engine Replacement Program (CERP) supports nuclear and conventional operations by replacing the current TF33-PW-103 engine on the B-52H aircraft. The TF33-PW-103 engine is experiencing significant supportability challenges due to diminished manufacturing sources and obsolescent technologies. This program will replace the current TF33-PW-103 engine with new military derivative commercial Rolls-Royce F130 engines of similar size, weight, and thrust characteristics. Along with the new engines, CERP will replace associated subsystems, such as engine struts and nacelles, the electrical power generation system, and cockpit displays. The development, production and installation of new engines and related subsystems will replace the legacy equipment on all 76 B-52H aircraft. Any B-52H aircraft modified with the new commercial engines and associated subsystems will be designated as B-52J. B-52J CERP is taking advantage of advances in technology and on-going development efforts to acquire engines and integrate them into the B-52. The new technology will increase both the overall reliability and maintainability of the propulsion system and produce additional electrical power generation capabilities for emerging requirements. The B-52J CERP will allow the operational command (Air Force Global Strike Command) to fully utilize the capabilities of the B-52J aircraft to employ an array of nuclear and conventional weapons while increasing fuel efficiency and extending the range/loiter capabilities of the aircraft. In addition, applicable training devices must be developed, modified and/or upgraded in conjunction with the aircraft modifications. As B-52J CERP brings additional capability to the B-52, emerging security/certification requirements (nuclear hardening, cyber security, program protection, etc.) are being addressed. Ground station mission planning hardware, support equipment, initial spares, and Interim Contractor Support will be procured. Additional initial support/readiness efforts will develop and upgrade B-52J training devices with new functionality to support aircrew and maintenance training. Funding in FY25 and FY26 are for Diminishing Manufacturing Sources and Material Shortages (DMSMS) buys to keep the current design functional through 2050. This modification includes procurement of 74 aircraft kits (592 engines) that will be installed in conjunction with Programmed Depot Maintenance (PDM). An additional 16 engines will be purchased to make the EMD test jets operational (no A/B kits will be purchased). There will also be 36 spare engines purchased, bringing the projected total number of engines to 644. This program includes, but is not limited to, all costs needed to procure, install and field capability, initiate Depot Activation and ICS capabilities, and resolve emerging and short-notice Diminishing Manufacturing Sources Material Shortages (DMSMS) for the aircraft, test, and safety of flight issues. Additionally, funds may accommodate PMA and support, rapid technology insertion, and fulfill Federal Aviation Agency (FAA) or other mandates necessary to ensure continued aircrew safety and mission effectiveness. Milestone/Development Status Materiel Development Decision (3QFY18) Acquisition Strategy Approval (4QFY18) Virtual Power Pod Prototype (1QFY20) Prototype Development Phase 1(1QFY20)						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52			Modification Number / Title: 6897 / B-52 CERP	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Virtual System Prototype Inc 1(4QFY21) Engine Contract Award (4QFY21) Acquisition Strategy Revision (2QFY23) Virtual System Prototype Inc 2 (1QFY24) Milestone B (3QFY25) Critical Design Review (3QFY26) Test Jet 1 (4QFY28) Test Jet 2 (4QFY28) Milestone C (1QFY29)						
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	-	2.104	2.092	-	2.092
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	0.000	2.104	2.092	0.000	2.092

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: B05200 / B-52		Modification Number / Title: 6897 / B-52 CERP		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Models of Systems Affected: B-52		Modification Type: Reliability & Maintainability		Related RDT&E PEs: 0101113F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0101113F	- / 1,173.747	2 / 517.331	- / 784.975	- / 601.674	- / -	- / 601.674
Procurement						
Modification Item 1 of 1: CERP						
A Kits						
Recurring						
CERP:INSTALL KITS Group A (Active)	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
CERP:EQUIPMENT Group B (Active)	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: CERP	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / -	- / -	- / -
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / -	- / -	- / -	- / -	- / -	- / -
SUPPORT-EQUIP	- / -	- / -	- / -	- / -	- / -	- / -
Data	- / -	- / -	- / -	- / -	- / -	- / -
OTHER GOVT	- / 2.000	- / -	- / 2.104	- / 2.092	- / -	- / 2.092
SIM/TRAINER	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Support	- / 2.000	- / -	- / 2.104	- / 2.092	- / -	- / 2.092
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	2.000	0.000	2.104	2.092	0.000	2.092

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: B05200 / B-52				Modification Number / Title: 6897 / B-52 CERP			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: CERP													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 24					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft							P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401134F				Other Related Program Elements: 0401134F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	666.139	26.068	52.117	35.165	-	35.165	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	666.139	26.068	52.117	35.165	-	35.165	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	666.139	26.068	52.117	35.165	-	35.165	-	-	-	-	-	-
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The Large Aircraft Infrared Countermeasures (LAIRCM) system is an evolutionary acquisition program that provides significantly improved defensive systems capability for DOD aircraft to counter the man-portable air-defense systems (MANPADS) and Infrared missile threats. The system is currently installed on over 54 aircraft types and over 1200 aircraft flown by United States Air Force, Navy, and 18 Foreign Military Partners.

This system is fully autonomous following power-up and consists of Group A aircraft modification kits and Group B hardware. The current LAIRCM system configuration consists of missile warning sensors (MWS), a laser transmitter assembly, control interface unit and processors to detect, track, jam and counter incoming missiles.

The production program maintains a robust reliability program which results in the incorporation of reliability enhancements improving overall producibility, while gaining the inherent benefit of improved long-term sustainment. There are numerous LAIRCM configurations installed on a variety of aircraft, however, all configurations include a processor and a control indicator unit. Configurations can be differentiated by the type of missile warning sensors and laser transmitter assemblies.

Funding supports efforts that can include, but are not limited to: Hardware Procurement (Group A and Group B), Installation, Installation Support, Initial Spares, Support Equipment, Government Furnished Equipment (GFE) and GFE Repairs, Line Replaceable Unit (LRU) Repairs, Interim Contractor Support (ICS), Depot Standup, Systems Engineering and Program Management (SEPM), Failure Reporting and Corrective Analysis Support (FRACAS), Non-recurring Production Engineering, Software Testing and improvements, Other Government Costs (OGCs), Pre-Planned Product Improvements, Program Support, Simulators/Maintenance Trainers, Software Updates and Data.

Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.

Like most programs, LAIRCM faces the challenges associated with resolving DMS issues and software errors / inefficiencies. These shared costs to maintain the fleet are captured in its own common LAIRCM Program Office support enterprise Mod Number, 8629LC.

The LAIRCM program office seeks to ensure continued production of LAIRCM components for all LAIRCM customers. Funding may be used to address DMS issues and software corrections or minor improvements. The LAIRCM DMS program includes all activities associated with monitoring and identifying DMS issues. It also includes all activities required to resolve DMS issues such as: 1) the use of existing material solutions which involves actions to secure availability of existing supply (i.e., life of type buy and extension of production or support); 2) implementing substitutes which includes engineering activities to

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft						P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures				
ID Code (A=Service Ready, B=Not Service Ready): B			Program Elements for Code B Items: 0401134F			Other Related Program Elements: 0401134F				
Line Item MDAP/MAIS Code: N/A										
qualify and implement the identified substitute (i.e., approved part; repair, refurbishment, or reclamation; simple substitute; and complex substitute); and 3) redesign which includes all aspects of engineering and qualification to implement new or highly modified equipment (i.e., development of a new item or source; redesign of a next higher assembly; and redesign of a complex/system replacement). Automated testing effort will establish the automated test environment Mobile Systems Integration Laboratory (MSIL), Virtual Systems Integration Laboratory (VSIL), and Automated Systems Integration Laboratory (ASIL) to establish automated formal qualification testing at the software (Software Formal Qualification Test (SFQT)) and system (Design Verification Test (DVT)) levels for use with fielded and current LAIRCM configuration assets impacted by DMSMS. Automated testing will result in improved software quality, accelerated development cycles, and reduce the risk of introducing bugs or regressions into the codebase. LAIRCM kit quantities purchased are dependent on the unit cost and/or the installation cost of the kits. Additionally, LAIRCM B-kit purchase must lead A-Kit procurement and installation by 24 months. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. The FY 2026 request was reduced by \$0.655 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." Funding for this exhibit contained in PE 0401134F.										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AF	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	23.675	52.117	35.065	-	35.065	-	-	-	-
AFNG	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	2.357	-	0.000	-	0.000	-	-	-	-
AFR	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	0.036	-	0.100	-	0.100	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	26.068	52.117	35.165	-	35.165	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 1: Strategic Aircraft						P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures				
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401134F			Other Related Program Elements: 0401134F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	Large Aircraft Infrared Countermeasures				- / 351.729	- / 12.939	- / 33.619	- / 11.565	- / 0.000	- / 11.565
P-3a	1 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130J (Capability Improvement)		B		- / 302.410	- / 2.358	- / 18.498	- / 17.700	- / 0.000	- / 17.700
P-3a	2 / LARGE AIRCRAFT INFRARED COUNTERMEASURES SA EA (Capability Improvement)		B		- / 12.000	- / 10.771	- / 0.000	- / 5.900	- / 0.000	- / 5.900
P-40	Total Gross/Weapon System Cost				- / 666.139	- / 26.068	- / 52.117	- / 35.165	- / -	- / 35.165
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
FY 2026 LAIRCM funding will provide the installation of ten (10) C-130J Block 30 kits and OSA/EA Block 30 Installation support. Remaining funds will support common LAIRCM program office costs; example activities include DMS mitigation, engineering support, and software test automation.

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity:						P-1 Line Item Number / Title:									Aggregated Modification Items Title:					
3010F / 05 / 1						LAIRCM / Large Aircraft Infrared Countermeasures									Large Aircraft Infrared Countermeasures					
Item Number / Title	ID CD	MDAP/MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
8629C130 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130			-	-	15.685	-	-	-	-	-	0.100	-	-	0.100	-	-	-	-	-	0.100
Secondary Distribution																				
AF				-	-		-	-		-	0.100		-	0.100		-	-		-	0.100
8629C17 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-17			-	-	266.979	-	-	0.407	-	-	1.222	-	-	2.700	-	-	-	-	-	2.700
Secondary Distribution																				
AF				-	-		-	0.407		-	1.222		-	2.700		-	-		-	2.700
8629C5 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-5			-	-	53.073	-	-	-	-	-	0.100	-	-	0.100	-	-	-	-	-	0.100
Secondary Distribution																				
AF				-	-		-	-		-	0.100		-	0.100		-	-		-	0.100
8629CFIN / LAIRCM CFIN			-	-	7.500	-	-	-	-	-	0.100	-	-	0.200	-	-	-	-	-	0.200
Secondary Distribution																				
AF				-	-		-	-		-	0.100		-	0.200		-	-		-	0.200
8629HC/MC/AC-130 / LARGE AIRCRAFT INFRARED COUNTERMEASURES HC/MC/AC-130			-	-	-	-	-	0.387	-	-	9.064	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	0.387		-	9.064		-	-		-	-		-	-
8629KC-135 / LARGE AIRCRAFT INFRARED COUNTERMEASURES KC-135			-	-	-	-	-	-	-	-	0.100	-	-	0.100	-	-	-	-	-	0.100
Secondary Distribution																				
AF				-	-		-	-		-	0.100		-	0.100		-	-		-	0.100
8629LC / Large Aircraft Infrared Countermeasures			-	-	8.492	-	-	12.145	-	-	22.933	-	-	8.365	-	-	-	-	-	8.365
Secondary Distribution																				
AF				-	-		-	12.145		-	22.933		-	8.365		-	-		-	8.365
Total			-	-	351.729	-	-	12.939	-	-	33.619	-	-	11.565	-	-	0.000	-	-	11.565
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				
Modification Information:																				

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1	P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures	Aggregated Modification Items Title: Large Aircraft Infrared Countermeasures

Item Number / Title	Models of Systems Affected	Modification Type
8629C130 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130	C-130	Capability Improvement
8629C17 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-17	C-17	Capability Improvement
8629C5 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-5	C-5B, C-5C, C-5M	Capability Improvement
8629CFIN / LAIRCM CFIN	C-143	Capability Improvement
8629HC/MC/AC-130 / LARGE AIRCRAFT INFRARED COUNTERMEASURES HC/MC/AC-130	HC130, MC130, AC130	Capability Improvement
8629KC-135 / LARGE AIRCRAFT INFRARED COUNTERMEASURES KC-135	KC135	Capability Improvement
8629LC / Large Aircraft Infrared Countermeasures	LPO	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures			Modification Number / Title: 1 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130J		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		302.410	2.358	18.498	17.700	0.000	17.700
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		302.410	2.358	18.498	17.700	0.000	17.700
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		302.410	2.358	18.498	17.700	0.000	17.700
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: The Large Aircraft Infrared Countermeasures (LAIRCM) system provides a significantly improved defensive capability for the Department of Defense to counter infrared (IR) man-portable air defense systems (MANPADS) and surface-to-air missile (SAM) threats by detecting, tracking, and countering incoming IR missiles. This system is fully autonomous following power-up and consists of Group A aircraft modification kits and Group B hardware. The current LAIRCM system configuration (consists of missile warning sensors (MWS), a laser transmitter assembly, control interface unit and processors to detect, track, jam and counter incoming missiles. As Line Replaceable Units (LRUs) are improved or impacted by DMS, the LAIRCM system will be updated with the latest configuration. C-130J LAIRCM Block 30 NRE and Trial Kit installations are complete and are now post Milestone C. This program includes costs for the following C-130J aircraft variants: C-130J stretch aircraft, C-130J short aircraft. This program includes efforts needed to procure, install, and store retrofit kits, deploy the system, and support C-130J LAIRCM modifications. These efforts include, but are not limited to hardware procurement, installation, installation support, initial spares, support equipment, Government Furnished Equipment (GFE) and GFE repairs, Interim Contractor Support (ICS), mod-line repairs, Technical Orders, Other Government Costs (OGCs), and program support costs. Costs for the identification, review, monitoring, and mitigation of items impacted by diminishing manufacturing sources (DMS) are included. OGCs include Qualification Testing, change orders, and NRE/replacement costs for equipment updates for aircraft qualification while assessing reliability, availability, and maintainability. FY2025 and FY2026 funds 19 installs for kits procured in FY2024 and earlier. Initial installation are planned to begin after hardware acquisition and induction of the first of 19 C-130J aircraft in Q2 FY2026. Milestone/Development Status Development is complete.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	2.358	18.498	17.700	-	17.700	
Total:	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures			Modification Number / Title: 1 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130J	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Secondary Distribution	Total Obligation Authority	2.358	18.498	17.700	0.000	17.700

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures			Modification Number / Title: 1 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130J	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: C130J		Modification Type: Capability Improvement			Related RDT&E PEs: 0401134F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 2: Basic Js (Block 20)						
A Kits						
Recurring						
Basic Js (Block 20):INSTALL KITS Group A (Active)	33 / 42.386	- / -	- / -	- / -	- / -	- / -
Basic Js (Block 20):INSTALL KITS Group A (Guard)	8 / 3.964	- / -	- / -	- / -	- / -	- / -
Basic Js (Block 20):INSTALL KITS Group A (Reserve)	8 / 0.000	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 46.350	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
Basic Js (Block 20):EQUIPMENT Group B (Active)	33 / 17.275	- / -	- / -	- / -	- / -	- / -
Basic Js (Block 20):EQUIPMENT Group B (Guard)	3 / 0.000	- / -	- / -	- / -	- / -	- / -
Basic Js (Block 20):EQUIPMENT Group B (Reserve)	8 / 7.900	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 25.175	- / -	- / -	- / -	- / -	- / -
Subtotal: Basic Js (Block 20)	- / 71.525	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 2: Basic Js (Block 30)						
A Kits						
Recurring						
Basic Js (Block 30):INSTALL KITS Group A (Active)	19 / 21.152	2 / 2.222	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 21.152	- / 2.222	- / -	- / -	- / -	- / -
B Kits						
Recurring						
Basic Js (Block 30):EQUIPMENT Group B (Active)	21 / 45.583	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 45.583	- / -	- / -	- / -	- / -	- / -
Subtotal: Basic Js (Block 30)	- / 66.735	- / 2.222	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 138.260	- / 2.222	- / -	- / -	- / -	- / -
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 5.672	- / -	- / -	- / -	- / -	- / -
GROUP B: TOTAL NONRECURRING	- / 25.587	- / -	- / -	- / -	- / -	- / -
Data	- / 0.953	- / -	- / -	- / -	- / -	- / -
SIM/TRAINER	- / 5.000	- / -	- / -	- / -	- / -	- / -
SUPPORT-EQUIP	- / 2.549	- / -	- / 0.336	- / -	- / -	- / -

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LI LAIRCM - Large Aircraft Infrared Countermeasures
Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures				Modification Number / Title: 1 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130J			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 2: Basic Js (Block 20)													
Manufacturer Information													
Manufacturer Name: NORTHROP GRUMMAN								Manufacturer Location: ROLLING MEADOWS					
Administrative Leadtime (in Months): 6								Production Leadtime (in Months): 3					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		49 / 6.059		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		49 / 6.059		- / -		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	49	-	-	-	-	-	-	-	-	-	-	-	-
Out	49	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1				P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures				Modification Number / Title: 1 / LARGE AIRCRAFT INFRARED COUNTERMEASURES C-130J					
ID Code (A=Service Ready, B=Not Service Ready) : B						MDAP/MAIS Code:							
Modification Item 2 of 2: Basic Js (Block 30)													
Manufacturer Information													
Manufacturer Name: Lockheed Martin						Manufacturer Location: Marietta, GA							
Administrative Leadtime (in Months): 6						Production Leadtime (in Months): 23							
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Jun 2024											
Delivery Dates		May 2026											
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		2 / 0.718		- / -		9 / 15.509		8 / 12.699		- / -		8 / 12.699	
FY 2024		- / -		- / -		- / -		2 / 3.367		- / -		2 / 3.367	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		2 / 0.718		- / -		9 / 15.509		10 / 16.066		- / -		10 / 16.066	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	2	-	-	-	-	-	-	9	-	-	10	-	-
Out	2	-	-	-	-	-	-	-	-	-	-	-	2

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures			Modification Number / Title: 2 / LARGE AIRCRAFT INFRARED COUNTERMEASURES SA EA		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		12.000	10.771	0.000	5.900	0.000	5.900
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		12.000	10.771	0.000	5.900	0.000	5.900
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		12.000	10.771	0.000	5.900	0.000	5.900
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: The Large Aircraft Infrared Countermeasures (LAIRCM) system provides a significantly improved defensive capability for the Department of Defense to counter infrared (IR) man-portable air defense systems (MANPADS) and surface-to-air missile (SAM) threats by detecting, tracking, and countering incoming IR missiles. The LAIRCM Block 30 configuration is required to accomplish the OSA-EA mission by providing supportable aerial countermeasures for the OSA-EA fleet. This system is fully autonomous following power-up and consists of Group A aircraft modification kits and Group B hardware. The current LAIRCM system configuration consists of missile warning sensors (MWS), a laser transmitter assembly, control interface unit and processors to detect, track, jam and counter incoming missiles. This modification installs LAIRCM Block 30 on Air Force OSA-EA aircraft to support mission requirements for airborne countermeasures. The C-40 is a commercial derivative of the Boeing 737-700 Business Jet. LAIRCM Block 30 replaces the LAIRCM Block 20 configuration which will not be supportable beyond 2028. All aircraft in the OSA-EA fleet are required to be equipped with LAIRCM to support overseas missions. LAIRCM Block 30 B-Kit and A-Kit procurement schedules differ due to the long lead time of the B kits as compared to the A Kit. The A & B Kit quantity are equal at seven (7). The non-recurring engineering in FY26 will support the redesign of the A-kit for the Block 30 Configuration for the C-40 aircraft. Milestone/Development Status Development is complete							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	8.378	-	5.800	-	5.800	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	2.357	-	0.000	-	0.000	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.036	-	0.100	-	0.100	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1		P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures			Modification Number / Title: 2 / LARGE AIRCRAFT INFRARED COUNTERMEASURES SA EA	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Total:	Quantity	-	-	-	-	-
Secondary Distribution	Total Obligation Authority	10.771	0.000	5.900	0.000	5.900

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1			P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures		Modification Number / Title: 2 / LARGE AIRCRAFT INFRARED COUNTERMEASURES SA EA	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: C37, C40		Modification Type: Capability Improvement		Related RDT&E PEs:		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: LAIRCM						
A Kits						
Recurring						
LAIRCM:INSTALL KITS Group A (Reserve)						
	- / -	2 / 0.036	- / -	5 / 0.100	- / -	5 / 0.100
Subtotal: Recurring						
	- / -	- / 0.036	- / -	- / 0.100	- / -	- / 0.100
B Kits						
Recurring						
LAIRCM:EQUIPMENT Group B (Active)						
	- / -	2 / 4.713	- / -	- / -	- / -	- / -
LAIRCM:EQUIPMENT Group B (Guard)						
	- / -	1 / 2.357	- / -	- / -	- / -	- / -
LAIRCM:EQUIPMENT Group B (Reserve)						
	4 / 8.417	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring						
	- / 8.417	- / 7.070	- / -	- / -	- / -	- / -
Subtotal: LAIRCM						
	- / 8.417	- / 7.106	- / -	- / 0.100	- / -	- / 0.100
Subtotal: Procurement, All Modification Items						
	- / 8.417	- / 7.106	- / -	- / 0.100	- / -	- / 0.100
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING						
	- / -	- / 2.484	- / -	- / 3.401	- / -	- / 3.401
Data						
	- / -	- / 0.120	- / -	- / 0.279	- / -	- / 0.279
Mod of Spares						
	- / 2.104	- / -	- / -	- / -	- / -	- / -
PMA - Other Gov't Costs						
	- / 1.479	- / 1.061	- / -	- / 2.120	- / -	- / 2.120
Subtotal: Support						
	- / 3.583	- / 3.665	- / -	- / 5.800	- / -	- / 5.800
Installation						
Modification Item 1 of 1: LAIRCM						
	- / -	- / -	- / -	7 / 0.000	- / -	7 / 0.000
Subtotal: Installation						
	- / -	- / -	- / -	7 / 0.000	- / -	7 / 0.000
Total						
Total Cost (Procurement + Support + Installation)	12.000	10.771	0.000	5.900	0.000	5.900

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 1						P-1 Line Item Number / Title: LAIRCM / Large Aircraft Infrared Countermeasures				Modification Number / Title: 2 / LARGE AIRCRAFT INFRARED COUNTERMEASURES SA EA			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: LAIRCM													
Manufacturer Information													
Manufacturer Name: Northrop Grumman								Manufacturer Location: Rolling Meadows, IL					
Administrative Leadtime (in Months): 6								Production Leadtime (in Months): 24					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Apr 2024											
Delivery Dates		Apr 2026											
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		4 / 0.000		- / -		4 / 0.000	
FY 2024		- / -		- / -		- / -		3 / 0.000		- / -		3 / 0.000	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		- / -		7 / 0.000		- / -		7 / 0.000	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	4	3
Out	0	-	-	-	-	-	-	-	-	-	-	-	2

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft							P-1 Line Item Number / Title: CCA00M / Collaborative Combat Aircraft Mods					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0207147F				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	0.000	0.000	15.048	-	15.048	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	-	0.000	0.000	15.048	-	15.048	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	0.000	0.000	15.048	-	15.048	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:
The Crewed Platform Integration program will procure and integrate kits for F-22 installation which will allow for F-22 control of Collaborative Combat Aircraft (CCA). The procurement effort includes, but is not limited to, tablets, cables, and associated materials; activities associated with system integration, assembly, test and checkout; certification; aircraft and CCA communications integration; software updates; systems engineering; training; support equipment; and Program Support Costs (PSC).

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft					P-1 Line Item Number / Title: CCA00M / Collaborative Combat Aircraft Mods					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0207147F				Other Related Program Elements: N/A		
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-3a	2601 / Crewed Platform Integration (Capability Improvement)		B		- / -	- / -	- / -	- / 15.048	- / 0.000	- / 15.048
P-40	Total Gross/Weapon System Cost				- / -	- / 0.000	- / 0.000	- / 15.048	- / -	- / 15.048
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
This program, P-3A Mod 2601, Crewed Platform Integration, is a new start.

The Crewed Platform Integration program is required for the F-22 fleet to integrate with and control Collaborative Combat Aircraft (CCA).

The FY 2026 request was reduced by 52 thousand 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.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: CCA00M / Collaborative Combat Aircraft Mods			Modification Number / Title: 2601 / Crewed Platform Integration		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	-	-	15.048	0.000	15.048
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	-	-	15.048	0.000	15.048
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	-	-	15.048	0.000	15.048
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program, P-3A Mod 2601, Crewed Platform Integration, is a new start. The Crewed Platform Integration program will procure and integrate kits for F-22 installation which will allow for F-22 control of Collaborative Combat Aircraft (CCA). The procurement effort includes, but is not limited to, tablets, cables, and associated materials; activities associated with system integration, assembly, test and checkout; certification; aircraft and CCA communications integration; software updates; systems engineering; training; support equipment; and Program Support Costs (PSC). Milestone/Development Status Development efforts are on-going for the Crewed Platform Integration kits.							

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Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: CCA00M / Collaborative Combat Aircraft Mods						Modification Number / Title: 2601 / Crewed Platform Integration			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 1 of 1: Tablet and Cables															
Manufacturer Information															
Manufacturer Name: TBD								Manufacturer Location: TBD							
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 9							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates												Oct 2025			
Delivery Dates												Jun 2026			
Installation Information															
Method of Implementation: Contract Field Team															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		56 / 0.474		- / -		56 / 0.474			
Total		- / -		- / -		- / -		56 / 0.474		- / -		56 / 0.474			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	-	-	56		
Out	0	-	-	-	-	-	-	-	-	-	-	-	56		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft							P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG					
ID Code (A=Service Ready, B=Not Service Ready): A				Program Elements for Code B Items: N/A				Other Related Program Elements: 0207238F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	137.596	56.923	76.139	28.797	-	28.797	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	137.596	56.923	76.139	28.797	-	28.797	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	137.596	56.923	76.139	28.797	-	28.797	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-

Description:
Battlefield Airborne Communication Node (BACN) provides a Combatant Commander (CCDR) flexible, long-endurance, responsive airborne communications capability. BACN provides a dedicated airborne capability to conduct voice bridging/translation, Tactical Data Link (TDL) gateway, and TDL relay functions for beyond-line-of-sight (BLOS) data communications. Funding for this exhibit contained in PE 0207238F.

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

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft					P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG					
ID Code (A=Service Ready, B=Not Service Ready): A			Program Elements for Code B Items: N/A				Other Related Program Elements: 0207238F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-3a	1 / E-11 Mods (Other)		A		- / 137.596	- / 56.923	- / 76.139	- / 28.797	- / 0.000	- / 28.797
P-40	Total Gross/Weapon System Cost				- / 137.596	- / 56.923	- / 76.139	- / 28.797	- / -	- / 28.797
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
BACN includes the payload, its host platforms, and associated ground systems. As mandates/ requirements emerge for new hardware and software capabilities that improve system performance, external time references, interoperability and open mission system technologies, BACN will host the integration of these and future emerging technologies, such as, but not limited to, Ka-Band Satellite Communications (SATCOM), Supplemental Type Certs (STC), and M-Code Military Global Positioning System (GPS).

Funding supports program support costs including but not limited to, A&AS and assessments. The FY 2026 request was reduced by \$0 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.

Funding will be used to address Diminishing Manufacturing Sources (DMS) issues and long lead procurement. This may include modifications required for enhanced capability and improvements to system reliability and maintainability. Safety of flight considerations, including but not limited to, performance, aircraft structural integrity, availability, and continuity of service requirements for long range reference, local area reference, and landing/ terminal reference.

Funding will also be used to procure a flight simulator to support aircrew currency, mission profile training, and reduce reliance on industry-provided platform training.

BACN aircraft platforms need to meet standardized avionics baseline and the production of all Supplemental Type Certificates of the most up to date configurations of the fleet. This effort includes Military GPS, Advanced Position, Navigation, and Timing (PNT) systems, communication systems/capabilities and any additional mandates levied on the BACN system and platforms. Funding will also be used for fulfillment of requirements in support of alteration, conversion, and modernization of the BACN fleet.

FY2026 funding will procure installation kits for both M-Code Military GPS and Multifunctional Information Distribution System Joint Tactical Radio System (MIDS JTRS) Block Upgrade 3 (BU3).

M-Code will provide significantly enhanced resilience against jamming and interference, reducing risks and ensuring continued aircraft and data link operational capability. This transition is mandated to replace the vulnerable P/Y code with the more secure M-Code system. By enabling successful mission accomplishment even in contested electromagnetic environments, M-Code allows for the reliable distribution of critical data under jamming conditions. This effort encompasses software development, integration, and deployment across all seven BACN aircraft. Each aircraft requires two M-Code units - one in the cockpit and one within the payload. These units comprise an Embedded GPS Inertial Navigation (EGI), an Antenna Electronics Unit (AEU), and a Controlled Reception Pattern Antenna (CRPA). Six M-Code units will be utilized during the Research and Development phase—two for the Global Express, two for the Global 6000, and two for additional test articles. The procurement phase will ultimately acquire 20 additional M-Code units: two for each of the remaining five aircraft, plus ten spares, resulting in a total of 26 EGIs, 26 AEUs, and 16 CRPAs.

MIDS JTRS BU3 is an ongoing effort to incorporate mandated Link 16 modernization that modifies the current BACN weapon system's payload and software with MIDS JTRS BU3 terminals. This effort is driven by mandates to ensure the BACN fleet is at the forefront of Link 16 advancements. The BU3 upgrade enhances data exchange speeds, improves network performance, and enables the handling of more complex tactical information, such as advanced targeting data and real-time situational awareness. The first batch of terminals have been submitted for upgrade and there are five batches remaining. Batch numbers are as follows (13, 10, 10, 10, 11, 7) for a total of 61 terminals.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft		P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG
ID Code (A=Service Ready, B=Not Service Ready): A	Program Elements for Code B Items: N/A	Other Related Program Elements: 0207238F
Line Item MDAP/MAIS Code: N/A		
Decrease from FY 2025 to FY 2026 is due to procurement of one flight simulator in FY 2025, with no requirement for further quantities in FY26.		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG		Modification Number / Title: 1 / E-11 Mods			
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		137.596	56.923	76.139	28.797	0.000	28.797
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		137.596	56.923	76.139	28.797	0.000	28.797
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		137.596	56.923	76.139	28.797	0.000	28.797
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Battlefield Airborne Communication Node (BACN) provides a Combatant Commander (CCDR) flexible, long-endurance, responsive airborne communications capability. BACN provides a dedicated airborne capability to conduct voice bridging/translation, Tactical Data Link (TDL) gateway, emerging capabilities, and TDL relay functions for beyond-line-of-sight (BLOS) data communications. BACN includes the payload, its host platforms, and associated ground systems. The program is currently in the Operations and Support (O&S) Phase of the Life Cycle Management System. As requirements emerge for new hardware and software capabilities that improve system performance such as, external time references, interoperability and open mission system technologies. BACN will host the integration of these and future communication technologies. This line item funds modifications and may be used to address Diminishing Manufacturing Sources (DMS) issues for the overall BACN E-11A weapon system to include but not limited to aircraft, payload, simulators, and training devices. Moreover, this may include modifications required for enhanced capability and improvements to system reliability and maintainability; safety of flight considerations, including but not limited to, performance, aircraft structural integrity, availability, and continuity of service requirements for long range reference, local area reference, and landing/terminal reference. This effort includes Military GPS, advanced navigation systems and any additional mandates levied on the BACN system and platforms. Funding supports procurement of BACN weapons system provisioning supplies necessary to execute the current and future BACN operations and support the BACN product strategy. Funding supports program support costs including but not limited to, A&AS and assessments. FY2026 funding will procure installation kits for both M-Code Military GPS and Multifunctional Information Distribution System Joint Tactical Radio System (MIDS JTRS) Block Upgrade 3 (BU3). M-Code will utilize both RDT&E funding as well as APAF to provide significantly enhanced resilience against jamming and interference, reducing risks and ensuring continued aircraft and data link operational capability. This transition is mandated to replace the vulnerable P/Y code with the more secure M-Code system. By enabling successful mission accomplishment even in contested electromagnetic environments, M-Code allows for the reliable distribution of critical data under jamming conditions. This effort encompasses software development, integration, and deployment across all seven BACN aircraft. Each aircraft requires two M-Code units - one in the cockpit and one within the payload. These units comprise an Embedded GPS Inertial Navigation (EGI), an Antenna Electronics Unit (AEU), and a Controlled Reception Pattern Antenna (CRPA). Six M-Code units will be utilized during the Research and Development phase—two for the Global Express, two for the Global 6000, and two for additional test articles. The procurement phase will ultimately acquire 20 additional M-Code units: two for each of the remaining five aircraft, plus ten spares, resulting in a total of 26 EGIs, 26 AEU's, and 16 CRPAs. The MIDS JTRS Block Upgrade 3 (BU3) effort will modernize the BACN's Link 16 capability. This ongoing effort is driven by mandates to ensure the BACN fleet remains at the forefront of Link 16 advancements. The BU3 upgrade significantly enhances data exchange speeds, improves overall network performance, and enables the handling of more complex tactical information, such as advanced targeting data and real-time situational awareness. This modernization provides a more robust and modern data link system, crucial for the effectiveness of military aircraft and other platforms operating in complex environments.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2	P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG	Modification Number / Title: 1 / E-11 Mods
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
The first batch of terminals have been submitted for upgrade and there are 5 batches remaining - batch amounts are as follows (13, 10, 10, 10, 11, 7) for a total of 61 total terminals. Based on the vendor times for each vendor (4-9 months), will be perform the upgrades in phases. Milestone/Development Status BACN is a post-Milestone C fielded system and in sustainment.		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG			Modification Number / Title: 1 / E-11 Mods	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: E-11A		Modification Type: Other			Related RDT&E PEs: 0207238F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 12: ARC-210 Cockpit						
A Kits						
Recurring						
ARC-210 Cockpit:INSTALL KITS Group A (Active)	1 / 1.187	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 1.187	- / -	- / -	- / -	- / -	- / -
Subtotal: ARC-210 Cockpit	- / 1.187	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 12: ARC-210 Fleet Standardization						
A Kits						
Recurring						
ARC-210 Fleet Standardization:INSTALL KITS Group A (Active)	- / -	1 / 4.219	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / 4.219	- / -	- / -	- / -	- / -
Subtotal: ARC-210 Fleet Standardization	- / -	- / 4.219	- / -	- / -	- / -	- / -
Modification Item 3 of 12: BACN Payload						
A Kits						
Recurring						
BACN Payload:INSTALL KITS Group A (Active)	1 / 10.814	1 / 16.247	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 10.814	- / 16.247	- / -	- / -	- / -	- / -
Subtotal: BACN Payload	- / 10.814	- / 16.247	- / -	- / -	- / -	- / -
Modification Item 4 of 12: E-11A IFF						
A Kits						
Recurring						
E-11A IFF:INSTALL KITS Group A (Active)	3 / 4.820	1 / 0.037	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 4.820	- / 0.037	- / -	- / -	- / -	- / -
Subtotal: E-11A IFF	- / 4.820	- / 0.037	- / -	- / -	- / -	- / -
Modification Item 5 of 12: E-11A MiIGPS						
A Kits						
Recurring						
E-11A MiIGPS:INSTALL KITS Group A (Active)	2 / 3.706	1 / 5.953	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 3.706	- / 5.953	- / -	- / -	- / -	- / -
Subtotal: E-11A MiIGPS	- / 3.706	- / 5.953	- / -	- / -	- / -	- / -

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG			Modification Number / Title: 1 / E-11 Mods	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: E-11A		Modification Type: Other			Related RDT&E PEs: 0207238F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Modification Item 6 of 12: Engines						
A Kits						
Recurring						
Engines:INSTALL KITS Group A (Active)4 / 38.757- / - - / - - / - - / - - / -						
Subtotal: Recurring- / 38.757- / - - / - - / - - / - - / -						
Subtotal: Engines- / 38.757- / - - / - - / - - / - - / -						
Modification Item 7 of 12: Flight Simulator						
A Kits						
Recurring						
Flight Simulator:INSTALL KITS Group A (Active)- / - - / - 1 / 46.231- / - - / - - / -						
Subtotal: Recurring- / - - / - - / 46.231- / - - / - - / -						
Subtotal: Flight Simulator- / - - / - - / 46.231- / - - / - - / -						
Modification Item 8 of 12: Ka SATCOM						
A Kits						
Recurring						
Ka SATCOM:INSTALL KITS Group A (Active)4 / 5.794- / - - / - - / - - / - - / -						
Subtotal: Recurring- / 5.794- / - - / - - / - - / - - / -						
Subtotal: Ka SATCOM- / 5.794- / - - / - - / - - / - - / -						
Modification Item 9 of 12: Low Cost Mods						
A Kits						
Recurring						
Low Cost Mods:INSTALL KITS Group A (Active)2 / 7.180- / - - / - - / - - / - - / -						
Subtotal: Recurring- / 7.180- / - - / - - / - - / - - / -						
Subtotal: Low Cost Mods- / 7.180- / - - / - - / - - / - - / -						
Modification Item 10 of 12: M Code MilGPS						
A Kits						
Recurring						
M Code MilGPS:INSTALL KITS Group A (Active)- / - - / - 1 / 8.4152 / 4.173- / - 2 / 4.173						
Subtotal: Recurring- / - - / - - / 8.415- / 4.173- / - - / 4.173						
Subtotal: M Code MilGPS- / - - / - - / 8.415- / 4.173- / - - / 4.173						
Modification Item 11 of 12: MIDS JTRS / BU3						
A Kits						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG			Modification Number / Title: 1 / E-11 Mods	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: E-11A		Modification Type: Other			Related RDT&E PEs: 0207238F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Recurring						
MIDS JTRS / BU3:INSTALL KITS Group A (Active)	8 / 3.664	- / -	1 / 0.225	1 / 0.523	- / -	1 / 0.523
Subtotal: Recurring	- / 3.664	- / -	- / 0.225	- / 0.523	- / -	- / 0.523
Subtotal: MIDS JTRS / BU3	- / 3.664	- / -	- / 0.225	- / 0.523	- / -	- / 0.523
Modification Item 12 of 12: STCs / A-Kit for New E-11A						
A Kits						
Recurring						
STCs / A-Kit for New E-11A:INSTALL KITS Group A (Active)	1 / 16.481	1 / 6.820	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 16.481	- / 6.820	- / -	- / -	- / -	- / -
Subtotal: STCs / A-Kit for New E-11A	- / 16.481	- / 6.820	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 92.403	- / 33.276	- / 54.871	- / 4.696	- / -	- / 4.696
Support (All Modification Items)						
PSC - Other Gov't Costs	- / 14.508	- / 2.123	- / 6.380	- / 0.801	- / -	- / 0.801
PSC - Contractor Services	- / 5.432	- / 6.087	- / 0.902	- / 2.244	- / -	- / 2.244
Subtotal: Support	- / 19.940	- / 8.210	- / 7.282	- / 3.045	- / -	- / 3.045
Installation						
Modification Item 1 of 12: ARC-210 Cockpit	1 / 0.839	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 12: ARC-210 Fleet Standardization	- / -	1 / 3.254	- / -	- / -	- / -	- / -
Modification Item 3 of 12: BACN Payload	1 / 3.604	1 / 0.000	- / -	- / -	- / -	- / -
Modification Item 4 of 12: E-11A IFF	3 / 1.482	1 / 0.000	- / -	- / -	- / -	- / -
Modification Item 5 of 12: E-11A MilGPS	2 / 1.235	1 / 0.000	- / -	0 / 0.000	- / -	0 / 0.000
Modification Item 6 of 12: Engines	4 / 0.000	- / -	- / -	- / -	- / -	- / -
Modification Item 7 of 12: Flight Simulator	- / -	- / -	1 / 0.000	- / -	- / -	- / -
Modification Item 8 of 12: Ka SATCOM	4 / 12.600	- / -	- / -	- / -	- / -	- / -
Modification Item 10 of 12: M Code MilGPS	- / -	- / -	1 / 13.986	2 / 21.056	- / -	2 / 21.056
Modification Item 12 of 12: STCs / A-Kit for New E-11A	1 / 5.493	1 / 12.183	- / -	- / -	- / -	- / -
Subtotal: Installation	16 / 25.253	5 / 15.437	2 / 13.986	2 / 21.056	- / -	2 / 21.056
Total						
Total Cost (Procurement + Support + Installation)	137.596	56.923	76.139	28.797	0.000	28.797

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG				Modification Number / Title: 1 / E-11 Mods			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 2 of 12: ARC-210 Fleet Standardization													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 1					
Dates				FY 2024				FY 2025				FY 2026	
Contract Dates				Jan 2024									
Delivery Dates				Feb 2024									
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		1 / 3.254		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		1 / 3.254		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	1	-	-	-	-	-	-	-	-
Out	0	-	-	-	1	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG				Modification Number / Title: 1 / E-11 Mods					
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:							
Modification Item 3 of 12: BACN Payload															
Manufacturer Information															
Manufacturer Name: Northrop Grumman								Manufacturer Location: Various							
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 3							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates				Jan 2024											
Delivery Dates				Apr 2024											
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		1 / 3.604		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		1 / 0.000		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		1 / 3.604		1 / 0.000		- / -		- / -		- / -		- / -			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	1	-	-	1	-	-	-	-	-	-	-	-	-		
Out	1	-	-	1	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG				Modification Number / Title: 1 / E-11 Mods					
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:							
Modification Item 4 of 12: E-11A IFF															
Manufacturer Information															
Manufacturer Name: Northrop Grumman								Manufacturer Location: Various							
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 3							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates				Jan 2024											
Delivery Dates				Apr 2024											
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		3 / 1.482		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		1 / 0.000		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		3 / 1.482		1 / 0.000		- / -		- / -		- / -		- / -			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	3	-	-	-	1	-	-	-	-	-	-	-	-		
Out	3	-	-	-	1	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG				Modification Number / Title: 1 / E-11 Mods					
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:							
Modification Item 5 of 12: E-11A MilGPS															
Manufacturer Information															
Manufacturer Name: Northrop Grumman								Manufacturer Location: Various							
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 3							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates				Jun 2024											
Delivery Dates				Sep 2024											
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		2 / 1.235		0 / 0.000		- / -		0 / 0.000		- / -		0 / 0.000			
FY 2024		- / -		1 / 0.000		- / -		0 / 0.000		- / -		0 / 0.000			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		2 / 1.235		1 / 0.000		- / -		0 / 0.000		- / -		0 / 0.000			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	2	-	-	1	-	-	-	-	-	-	-	-	-		
Out	2	-	-	1	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG						Modification Number / Title: 1 / E-11 Mods			
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:					
Modification Item 6 of 12: Engines															
Manufacturer Information															
Manufacturer Name: Rolls Royce								Manufacturer Location: Various							
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 3							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates															
Delivery Dates															
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		4 / 0.000		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		4 / 0.000		- / -		- / -		- / -		- / -		- / -			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	4	-	-	-	-	-	-	-	-	-	-	-	-		
Out	4	-	-	-	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG				Modification Number / Title: 1 / E-11 Mods			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 7 of 12: Flight Simulator													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 9					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates						Dec 2024							
Delivery Dates						Sep 2025							
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		1 / 0.000		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		1 / 0.000		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	1	-	-	-	-
Out	0	-	-	-	-	-	-	-	1	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG	
		Modification Number / Title: 1 / E-11 Mods	
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 9 of 12: Low Cost Mods			
Manufacturer Information			
Manufacturer Name: TBD		Manufacturer Location: Various	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 4	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG				Modification Number / Title: 1 / E-11 Mods			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 10 of 12: M Code MilGPS													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 1					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates						Feb 2025				Jan 2026			
Delivery Dates						Mar 2025				Feb 2026			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		1 / 13.986		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		2 / 21.056		- / -		2 / 21.056	
Total		- / -		- / -		1 / 13.986		2 / 21.056		- / -		2 / 21.056	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	1	-	-	2	-	-
Out	0	-	-	-	-	-	-	1	-	-	2	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG	
		Modification Number / Title: 1 / E-11 Mods	
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 11 of 12: MIDS JTRS / BU3			
Manufacturer Information			
Manufacturer Name: TBD		Manufacturer Location: TBD	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 1	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Apr 2025	Apr 2026
Delivery Dates		May 2025	May 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 10	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: E011A0 / E-11 BACN/HAG					Modification Number / Title: 1 / E-11 Mods					
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:							
Modification Item 12 of 12: STCs / A-Kit for New E-11A															
Manufacturer Information															
Manufacturer Name: TBD								Manufacturer Location: Various							
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 3							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates				Jan 2024											
Delivery Dates				Apr 2024											
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		1 / 5.493		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		1 / 12.183		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		1 / 5.493		1 / 12.183		- / -		- / -		- / -		- / -			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	1	1	-	-	-	-	-	-	-	-	-	-	-		
Out	1	1	-	-	-	-	-	-	-	-	-	-	-		

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 2: Tactical Aircraft

P-1 Line Item Number / Title:
F01500 / F-15

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

Program Elements for Code B Items: 0207130F, 0207134F, 0207445F, 0809731F

Other Related Program Elements: 0207130F, 0207134F, 0207146F

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	4,750.588	28.580	39.760	120.044	-	120.044	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	0.000	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	4,750.588	28.580	39.760	120.044	-	120.044	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	4,750.588	28.580	39.760	120.044	-	120.044	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	14.081	2.861	19.395	-	19.395	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This line item funds modifications to the F-15 aircraft. The F-15C and F-15D is a twin engine (F-15C single seat; F-15D dual seat) supersonic, all-weather, day/night, air-superiority fighter. The F-15E is a twin engine, two seat, supersonic dual-role, day/night, all-weather, deep interdiction fighter with multi-role air-to-air capabilities. As of June 2025, Air Force inventory included 92 F-15C, 7 F-15D, and 217 F-15E aircraft.

F-15 modifications are to improve operational capability, reliability and maintainability, and flight safety. The specific modifications budgeted and programmed are below.

Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.

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

Funding for this exhibit is contained in PEs 0207130F, 0207134F, 0207445F, 0207146F, and 0809731F.

The FY 2026 request was reduced by 4.024 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."

Secondary Distribution	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AF	Quantity	-	-	-	-	-	-	-	-
	Total Obligation Authority	28.580	39.760	120.044	-	120.044	-	-	-
Total:	Quantity	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft					P-1 Line Item Number / Title: F01500 / F-15					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207130F, 0207134F, 0207445F, 0809731F			Other Related Program Elements: 0207130F, 0207134F, 0207146F				
Line Item MDAP/MAIS Code: N/A										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Secondary Distribution	Total Obligation Authority	28.580	39.760	120.044	-	120.044	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft					P-1 Line Item Number / Title: F01500 / F-15					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0207130F, 0207134F, 0207445F, 0809731F			Other Related Program Elements: 0207130F, 0207134F, 0207146F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	F-15				- / 4,412.709	- / 7.200	- / 3.800	- / 6.244	- / 0.000	- / 6.244
P-3a	1 / Advanced Display Core Processor, ADCP II-E (Capability Improvement)		A		- / 259.176	- / 6.296	- / 5.350	- / 15.144	- / 0.000	- / 15.144
P-3a	8804 / F-15 F-15 E/MUOS (Capability Improvement)		B		- / 67.040	- / 15.084	- / 15.999	- / 31.451	- / 0.000	- / 31.451
P-3a	8817 / F-15E DTM II (Capability Improvement)		B		- / 11.663	- / 0.000	- / 14.611	- / 45.405	- / 0.000	- / 45.405
P-3a	8883 / Legion Pods (Capability Improvement)		B		- / -	- / -	- / -	- / 21.800	- / 0.000	- / 21.800
P-40	Total Gross/Weapon System Cost				- / 4,750.588	- / 28.580	- / 39.760	- / 120.044	- / -	- / 120.044
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:
This program, P-3A Mod 8825, F-15E M Code, is a new start.
This program, P-3A Mod 8830, Eagle Tether, is a new start.
This program, P-3A Mod 8835, HYBRID SATCOM, is a new start.
This program, P-3A Mod 8883, Legion Pods, is a new start.

FY26 funding request is identified in P-40 and associated P-3A.

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01500 / F-15						Aggregated Modification Items Title: F-15								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
.1202 / F-15E Radar Modernization Program APG-82(V)1			-	-	1,842.715	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	0.000		-	-		-	-		-	-		-	-
1203 / F-15 C/D Secondary Power System (SPS)			-	-	7.492	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1205 / :Advanced Display Core Processor, ADCP II- C			-	-	186.601	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1206 / F-15C Infrared Search and Track (IRST)			-	-	130.203	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	0.000		-	0.000
1209 / F-15 C/D Flight Data Recorder (FDR)			-	-	24.828	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1210 / F-15E Flight Data Recorder (FDR)			-	-	142.473	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6158 / F-15C/D APG-63(V)3 radar upgrade			-	-	1,356.639	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8353 / F-15E -JOINT HELMET-MOUNTED CUEING SYSTEM			-	-	104.524	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8662 / AETC MTD UPGRADES- FIELD TRAINING DETACHMENTS			-	-	8.476	-	-	1.249	-	-	1.280	-	-	1.304	-	-	-	-	-	1.304
Secondary Distribution																				
AF				-	-		-	1.249		-	1.280		-	1.304		-	-		-	1.304
8754 / F-15C/D IFF Mode 5			-	-	51.533	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8755 / F-15E IFF MODE 5			-	-	68.868	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8756 / F-15C/D Link 16 Cryptographic Modernization			-	-	0.002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8794 / F-15C/D Beyond Line Of Sight Communications			-	-	54.428	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8797 / F-15C Passive Attack Sensor System			-	-	28.969	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8798 / 5th to 4th Gen Gateway			-	-	3.698	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8799 / F-15C MIDS JTRS			-	-	76.645	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force														Date: June 2025						
Appropriation / Budget Activity / Budget Sub Activity:						P-1 Line Item Number / Title:								Aggregated Modification Items Title:						
3010F / 05 / 2						F01500 / F-15								F-15						
Item Number / Title	ID CD	MDAP/MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
8800 / F-15E MIDS JTRS			-	-	129.794	-	-	3.708	-	-	2.320	-	-	2.147	-	-	-	-	-	2.147
Secondary Distribution																				
AF				-	-		-	3.708		-	2.320		-	2.147		-	-		-	2.147
8801 / F-15 C/D SLEP Longerons			-	-	58.633	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8806 / F-15 C/D Cabin Pressure Indicator			-	-	2.773	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8807 / F-15 E Cabin Pressure Indicator			-	-	16.533	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8810 / F-15E APG-82(V)1 Common Config			-	-	68.676	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8811 / F-15E SATCOM UON			-	-	17.700	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8813 / F-15E B61 A/C Umbilical			-	-	0.542	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8815 / F-15C Simulator Upgrade			-	-	15.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	0.000		-	0.000
8816 / F-15C/D APG-63(V)3 Common Config			-	-	6.855	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999U / LOW COST RETROFIT MODS			-	-	3.410	-	-	-	-	-	0.100	-	-	0.100	-	-	-	-	-	0.100
Secondary Distribution																				
AF				-	-		-	-		-	0.100		-	0.100		-	-		-	0.100
99999X / Low Cost Modifications			-	-	4.699	-	-	2.243	-	-	0.100	-	-	2.693	-	-	-	-	-	2.693
Secondary Distribution																				
AF				-	-		-	2.243		-	0.100		-	2.693		-	-		-	2.693
Total			-	-	4,412.709	-	-	7.200	-	-	3.800	-	-	6.244	-	-	0.000	-	-	6.244
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Item Number / Title	Models of Systems Affected	Modification Type
1202 / F-15E Radar Modernization Program APG-82(V)1	F-15E	Capability Improvement
1203 / F-15 C/D Secondary Power System (SPS)	F-15C, F-15D	Reliability & Maintainability
1205 / :Advanced Display Core Processor, ADCP II-C	F-15C, F-15D	Capability Improvement

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2	P-1 Line Item Number / Title: F01500 / F-15	Aggregated Modification Items Title: F-15

Item Number / Title	Models of Systems Affected	Modification Type
1206 / F-15C Infrared Search and Track (IRST)	F-15C, F-15D	Capability Improvement
1209 / F-15 C/D Flight Data Recorder (FDR)	F-15C, F-15D	Capability Improvement
1210 / F-15E Flight Data Recorder (FDR)	F-15E	Capability Improvement
6158 / F-15C/D APG-63(V)3 radar upgrade	F-15C, F-15D	Capability Improvement
8353 / F-15E -JOINT HELMET-MOUNTED CUEING SYSTEM	F-15E	Reliability & Maintainability
8662 / AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS	F-15E	Service Life Extension
8754 / F-15C/D IFF Mode 5	F-15C, F-15D	Reliability & Maintainability
8755 / F-15E IFF MODE 5	F-15C, F-15D, F-15E	Reliability & Maintainability
8756 / F-15C/D Link 16 Cryptographic Modernization	F-15C, F-15D, F-15E	Capability Improvement
8794 / F-15C/D Beyond Line Of Sight Communications	F-15C	Capability Improvement
8797 / F-15C Passive Attack Sensor System	F-15C	Capability Improvement
8798 / 5th to 4th Gen Gateway	F-15C, F-15D	Capability Improvement
8799 / F-15C MIDS JTRS	F-15C	Capability Improvement
8800 / F-15E MIDS JTRS	F-15E	Capability Improvement
8801 / F-15 C/D SLEP Longerons	F-15C, F-15D	Service Life Extension
8806 / F-15 C/D Cabin Pressure Indicator	F15CD	Safety
8807 / F-15 E Cabin Pressure Indicator	F15E	Safety
8810 / F-15E APG-82(V)1 Common Config	F-15E	Capability Improvement
8811 / F-15E SATCOM UON	F-15E	Other
8813 / F-15E B61 A/C Umbilical	F-15E	Capability Improvement
8815 / F-15C Simulator Upgrade	F-15C	Capability Improvement
8816 / F-15C/D APG-63(V)3 Common Config	F-15C, F-15D	Reliability & Maintainability
99999U / LOW COST RETROFIT MODS	F-15E	Service Life Extension
99999X / Low Cost Modifications	F-15A, F-15B, F-15C, F-15D	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15			Modification Number / Title: 1 / Advanced Display Core Processor, ADCP II-E		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		259.176	6.296	5.350	15.144	0.000	15.144
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		259.176	6.296	5.350	15.144	0.000	15.144
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		259.176	6.296	5.350	15.144	0.000	15.144
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		10.494	4.693	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The Advanced Display Core Processor (ADCP) II, the F-15's new central processor, provides the weapon system with sufficient memory, processing throughput, and Input/Output bandwidth to meet Operational Flight Program growth requirements and support other major weapon system upgrades. The ADCP II's increased capability enables the F-15E to fully exploit APG-82(V)1 radar capabilities to include increased target tracks, mode simultaneity, and increased track data (the ADCP II is required to meet all APG-82(V)1 key system attributes). The ADCP II is a prerequisite for other F-15E modernization programs (including MIDS-JTRS, MUOS/SATURN, EPAWSS, OFP Suite 9 and beyond, and DTM II) and is also required by the F-15EX and FMS aircraft. The procurement and installation plan was aligned to the Air Force's Future Force Structure, completing with 157 F-15E modifications in September 2024. FY 2026 funding continues interim contractor support and field service representative labor, and provides the requisite materials for ADCP II repair. Depot Source of Repair (DSOR) #11-089, dated 17 Jan 2013, approved and assigned Warner-Robins Air Logistics Complex as the site for organic repair of F-15 ADCP II hardware and software. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues. Requirement documented in AF Form 1067, approved July 2012. Milestone/Development Status Critical Design Review (CDR) completed 4QFY2013, Milestone B completed 1QFY2014, DT&E completed 4Q2016, Force Development Evaluation and Milestone C completed 4QFY2017, Full Rate Production Decision (FRPD) and Required Assets Available/Initial Operating Capability declaration occurred 2Q FY 2021. F-15E modifications completed in September 2024.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	6.296	5.350	15.144	-	15.144	
Total:	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2	P-1 Line Item Number / Title: F01500 / F-15	Modification Number / Title: 1 / Advanced Display Core Processor, ADCP II-E

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Secondary Distribution	Total Obligation Authority	6.296	5.350	15.144	0.000	15.144

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15			Modification Number / Title: 1 / Advanced Display Core Processor, ADCP II-E	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: F-15E		Modification Type: Capability Improvement			Related RDT&E PEs: 0207134F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207134F	6 / 196.483	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: ADCP II E						
A Kits						
Recurring						
ADCP II E:INSTALL KITS Group A (Active)	158 / 1.519	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 1.519	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
ADCP II E:EQUIPMENT Group B (Active)	158 / 93.913	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 93.913	- / -	- / -	- / -	- / -	- / -
Subtotal: ADCP II E	- / 95.432	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 95.432	- / -	- / -	- / -	- / -	- / -
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING	- / 6.808	- / -	- / -	- / -	- / -	- / -
Type 1 Training	- / 1.115	- / -	- / -	- / -	- / -	- / -
Change Orders	- / 2.575	- / -	- / -	- / -	- / -	- / -
Data	- / 3.089	- / -	- / -	- / -	- / -	- / -
SUPPORT-EQUIP	- / 5.646	- / -	- / -	- / 0.061	- / -	- / 0.061
SEPM	- / 37.483	- / -	- / -	- / -	- / -	- / -
ICS-Labor	- / 61.953	- / 6.155	- / -	- / 13.026	- / -	- / 13.026
ICS-Material	- / -	- / -	- / -	- / 1.200	- / -	- / 1.200
Other Gov't Costs	- / 11.549	- / 0.141	- / -	- / -	- / -	- / -
Depot Gap Analysis	- / -	- / -	- / 5.350	- / -	- / -	- / -
PMA - Other Gov't Costs	- / 33.526	- / -	- / -	- / 0.857	- / -	- / 0.857
Subtotal: Support	- / 163.744	- / 6.296	- / 5.350	- / 15.144	- / -	- / 15.144
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	259.176	6.296	5.350	15.144	0.000	15.144

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15	
Modification Number / Title: 1 / Advanced Display Core Processor, ADCP II-E			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 1: ADCP II E			
Manufacturer Information			
Manufacturer Name: Honeywell		Manufacturer Location: Phoenix, AZ	
Administrative Leadtime (in Months): 3		Production Leadtime (in Months): 15	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 158	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15			Modification Number / Title: 8804 / F-15 F-15 E/MUOS		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		67.040	15.084	15.999	31.451	0.000	31.451
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		67.040	15.084	15.999	31.451	0.000	31.451
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		67.040	15.084	15.999	31.451	0.000	31.451
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	4.694	0.000	8.878	-	8.878
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The F-15 requires a satellite communications (SATCOM) radio upgrade for Mobile User Objective System (MUOS)/Second Generation Anti-jam Tactical UHF Radio for NATO (SATURN) capability to meet mission requirements that are limited by legacy systems. SATURN will provide secure line of sight tactical communications, replacing the existing HAVE QUICK II (HQII) Anti-Jam Radio waveform which, as of 1 October 2024, no longer meets National Security Agency (NSA) and DoD compliance standards. SATURN is utilized by NATO and non-NATO coalitions partners to enable communication in degraded and denied environments. It also requires a crypto-system update to overcome obsolescence on the current KY-58. MUOS is the Next Generation Narrowband Beyond Line-of-Sight (BLoS) SATCOM that adapts commercial third-generation (3G) cellular phone system technology (utilizing geosynchronous satellites in place of cellular towers) for military use and provides worldwide UHF secure communications to mobile Warfighters with enhanced features and connectivity options. The MUOS/SATURN program purchased the required equipment for the F-15E's - ARC210 Generation 6 radios (RT-2036) and will deliver to Boeing and the Air Force's depot maintenance facility for the production installs. The government furnished equipment (GFE) was purchased through the Navy between 2022 and 2024, with projected deliveries supporting the installation schedule. The program will comply with the NSA crypto modernization mandates. Program plans accelerate acquisition timelines to comply with DoD-wide mandates, thus, prior-year funds were utilized for installations occurring in FY 2025. FY 2026 funding continues accelerated fielding plans across four modification locations (cost per installation varies by location). The procurement plan was aligned to the Air Force's Future Force Structure, with current plans to modify 156 F-15E aircraft with the MUOS/SATURN system. Milestone/Development Status MUOS/SATURN achieved Milestone C on 8 March 2023, with hardware validation/verification installation completing in June 2023. The system began fielding in August 2024. As of May 2025, 27 F-15E aircraft have received the modification.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	15.084	15.999	31.451	-	31.451	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	15.084	15.999	31.451	0.000	31.451	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15		Modification Number / Title: 8804 / F-15 F-15 E/MUOS		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Models of Systems Affected: F-15E		Modification Type: Capability Improvement		Related RDT&E PEs: 0207134F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207134F	11 / 41.971	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: Group B (3)						
A Kits						
Recurring						
Group B:INSTALL KITS Group A (Active)	147 / 9.275	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 9.275	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
Group B:EQUIPMENT Group B (Active)	147 / 34.491	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 34.491	- / -	- / -	- / -	- / -	- / -
Subtotal: Group B (3)	- / 43.766	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 43.766	- / -	- / -	- / -	- / -	- / -
Support (All Modification Items)						
SUPPORT-EQUIP	- / -	- / -	- / -	- / 2.679	- / -	- / 2.679
SEPM	- / 2.858	- / 1.743	- / -	- / 2.021	- / -	- / 2.021
Modline Standup	- / 4.984	- / -	- / -	- / -	- / -	- / -
Training.	- / 0.109	- / 0.031	- / -	- / -	- / -	- / -
PMA/OGC	- / 7.491	- / 0.756	- / 2.432	- / 1.037	- / -	- / 1.037
ICS-Labor	- / 0.208	- / 0.208	- / -	- / 0.722	- / -	- / 0.722
Over and Above	- / 0.600	- / 0.701	- / -	- / 0.700	- / -	- / 0.700
Modline Shutdown	- / -	- / -	- / -	- / 1.213	- / -	- / 1.213
Proposal Prep	- / 1.982	- / -	- / -	- / -	- / -	- / -
Subtotal: Support	- / 18.232	- / 3.439	- / 2.432	- / 8.372	- / -	- / 8.372
Installation						
Modification Item 1 of 1: Group B (3)	0 / 5.042	4 / 11.645	60 / 13.567	60 / 23.079	- / -	60 / 23.079
Subtotal: Installation	- / 5.042	4 / 11.645	60 / 13.567	60 / 23.079	- / -	60 / 23.079
Total						
Total Cost (Procurement + Support + Installation)	67.040	15.084	15.999	31.451	0.000	31.451

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01500 / F-15				Modification Number / Title: 8804 / F-15 F-15 E/MUOS			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Group B (3)													
Manufacturer Information													
Manufacturer Name: Collins Aerospace								Manufacturer Location: Cedar Rapids, Iowa					
Administrative Leadtime (in Months): 5								Production Leadtime (in Months): 14					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		0 / 3.775		3 / 11.083		44 / 13.567		44 / 21.596		- / -		44 / 21.596	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		0 / 3.775		3 / 11.083		44 / 13.567		44 / 21.596		- / -		44 / 21.596	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	0	3	8	11	13	12	10	11	14	9
Out	0	-	-	-	-	3	9	18	11	10	12	11	10
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		0 / 1.267		1 / 0.562		16 / 0.000		16 / 1.483		- / -		16 / 1.483	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		0 / 1.267		1 / 0.562		16 / 0.000		16 / 1.483		- / -		16 / 1.483	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F01500 / F-15					Modification Number / Title: 8804 / F-15 F-15 E/MUOS			
ID Code (A=Service Ready, B=Not Service Ready) : B							MDAP/MAIS Code:						
Modification Item 1 of 1: Group B (3)													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	1	4	4	4	4	3	5	3	5
Out	0	-	-	-	-	-	0	1	5	5	4	2	5

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15			Modification Number / Title: 8817 / F-15E DTM II		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)		-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)		11.663	0.000	14.611	45.405	0.000	45.405
Less PY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)		11.663	0.000	14.611	45.405	0.000	45.405
Plus CY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)		11.663	0.000	14.611	45.405	0.000	45.405
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (<i>\$ in Millions</i>)		0.000	-	2.861	1.671	-	1.671
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)		-	-	-	-	-	-

Description:
The Data Transfer Module II (DTM II) will upgrade the current F-15E data transfer system, which suffers from technical limitations and obsolescence issues. Specifically, DTM II will improve mission planning capabilities and weapons employment, increase data storage, replace the aging mapping system, update interfaces, provide data encryption, and deliver improved cyber security.

The procurement plan was aligned to the Air Force's Future Force Structure; current budgets support 155 F-15E aircraft with the DTM II shipsets, support equipment, and Government Furnished Property (GFP).

FY 2026 primarily funds continued shipset procurement, modification line activation at three locations, and the beginning of F-15E modifications.

Requirement documented in AF Form 1067 (ACC 18-127), approved in April 2019, memorandum for AFLCMC/WAQ with updated DTM II requirements signed 26 April 2024, and memorandum for AFLCMC/ WAQ updating install requirements to 155 aircraft, signed 13 May 2025.

A DTM II consists of an A kit, a DTM II Remote Receptacle (DRR), and 2 DTM II Removeable Memory Module (DRMM) (this includes an operations DRMM and a maintenance DRMM). Both the DRR and DRMM make a complete B kit, and they will be procured from separate vendors.

Milestone/Development Status

Conducted hardware Functional Configuration Audit (FCA) & Physical Configuration Audit (PCA) in 1Q FY 2023; conducted software FCA/PCA in 3Q FY 2023; modified 10 test aircraft as of July 2024, completed test objectives, and completed the validation/verification installation in 4Q FY 2023. Technical Data Package receipt and the Milestone C approval were achieved 2 December 2024. Established system baseline in Q2 FY 2025.

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	-	14.611	45.405	-	45.405
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	0.000	14.611	45.405	0.000	45.405

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15			Modification Number / Title: 8817 / F-15E DTM II	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-15E		Modification Type: Capability Improvement			Related RDT&E PEs: 0207134F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207134F	1 / 17.157	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 2: COMMON: DRMM						
B Kits						
Recurring						
COMMON: DRMM:EQUIPMENT Group B (Active)	- / -	- / -	98 / 12.111	56 / 8.580	- / -	56 / 8.580
Subtotal: Recurring	- / -	- / -	- / 12.111	- / 8.580	- / -	- / 8.580
Subtotal: COMMON: DRMM	- / -	- / -	- / 12.111	- / 8.580	- / -	- / 8.580
Modification Item 2 of 2: DTM II						
A Kits						
Recurring						
DTM II:INSTALL KITS Group A (Active)	98 / 1.404	- / -	- / -	56 / 0.802	- / -	56 / 0.802
Subtotal: Recurring	- / 1.404	- / -	- / -	- / 0.802	- / -	- / 0.802
B Kits						
Recurring						
DTM II:EQUIPMENT Group B (Active)	98 / 2.884	- / -	- / -	56 / 2.350	- / -	56 / 2.350
Subtotal: Recurring	- / 2.884	- / -	- / -	- / 2.350	- / -	- / 2.350
Subtotal: DTM II	- / 4.288	- / -	- / -	- / 3.152	- / -	- / 3.152
Subtotal: Procurement, All Modification Items	- / 4.288	- / -	- / 12.111	- / 11.732	- / -	- / 11.732
Support (All Modification Items)						
ICS-Labor	- / 1.152	- / -	- / -	- / 1.799	- / -	- / 1.799
SUPPORT-EQUIP	- / 1.667	- / -	- / -	- / 0.950	- / -	- / 0.950
SEPM	- / 2.287	- / -	- / -	- / 3.400	- / -	- / 3.400
PMA - Other Gov't Costs	- / 2.269	- / -	- / 2.500	- / 4.208	- / -	- / 4.208
Mod Line Standup	- / -	- / -	- / -	- / 2.266	- / -	- / 2.266
Subtotal: Support	- / 7.375	- / -	- / 2.500	- / 12.623	- / -	- / 12.623
Installation						
Modification Item 2 of 2: DTM II	- / -	- / -	- / -	0 / 21.050	- / -	0 / 21.050
Subtotal: Installation	- / -	- / -	- / -	- / 21.050	- / -	- / 21.050
Total						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F01500 / F-15			Modification Number / Title: 8817 / F-15E DTM II	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Models of Systems Affected: F-15E			Modification Type: Capability Improvement			Related RDT&E PEs: 0207134F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
Total Cost (Procurement + Support + Installation)	11.663	0.000	14.611	45.405	0.000	45.405	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15	
Modification Number / Title: 8817 / F-15E DTM II			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 2: COMMON: DRMM			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01500 / F-15				Modification Number / Title: 8817 / F-15E DTM II			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 2: DTM II													
Manufacturer Information													
Manufacturer Name: Various								Manufacturer Location: Various					
Administrative Leadtime (in Months): 9								Production Leadtime (in Months): 18					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		0 / 13.770		- / -		0 / 13.770	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		0 / 6.473		- / -		0 / 6.473	
Total		- / -		- / -		- / -		0 / 20.243		- / -		0 / 20.243	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		0 / 0.807		- / -		0 / 0.807	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		- / -		0 / 0.807		- / -		0 / 0.807	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F01500 / F-15					Modification Number / Title: 8817 / F-15E DTM II			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 2: DTM II													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15			Modification Number / Title: 8883 / Legion Pods		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	-	-	21.800	0.000	21.800
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	-	-	21.800	0.000	21.800
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	-	-	21.800	0.000	21.800
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program, P-3A Mod 8883, Legion Pods, is a new start. Legion Pods provide F-15E/EX aircraft with the capability to detect and track objects by infrared radiation. This capability complements the radar to enhance survivability and lethality against air-to-air threats, provides a passive infrared sensor system that searches for and detects infrared radiation, and provides the aircraft mission computer track file data on infrared targets. Legion Pods increase the F-15's lethality and survivability, enabling the 4th generation fighter to support 5th/6th generation fighters within increasingly contested environments. FY 2026 funding supports Legion Pod upgrade procurement and optimization for air-to-air scenarios, improving sensing, tracking, and cueing of aircraft sensors to threat(s). Milestone/Development Status This program, P-3A Mod 8883, Legion Pod procurement, is a new start.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	21.800	-	21.800	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	21.800	0.000	21.800	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15			Modification Number / Title: 8883 / Legion Pods	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F15E		Modification Type: Capability Improvement			Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Pod Upgrade Kit						
A Kits						
Recurring						
Pod Upgrade Kit:INSTALL KITS Group A (Active)						
Subtotal: Recurring						
B Kits						
Recurring						
Pod Upgrade Kit:EQUIPMENT Group B (Active)						
Subtotal: Recurring						
Subtotal: Pod Upgrade Kit						
Subtotal: Procurement, All Modification Items						
Support (All Modification Items)						
PMA - Other Gov't Costs						
OTHER GOVT						
Subtotal: Support						
Installation						
Subtotal: Installation						
Total						
Total Cost (Procurement + Support + Installation)						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01500 / F-15	
Modification Number / Title: 8883 / Legion Pods			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: Pod Upgrade Kit			
Manufacturer Information			
Manufacturer Name: Unknown		Manufacturer Location: Unknown	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 4	

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 2: Tactical Aircraft

P-1 Line Item Number / Title:
F015EX / F-15EX

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

Program Elements for Code B Items: 0207146F

Other Related Program Elements: 0207134F

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	-	79.800	0.000	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	-	79.800	0.000	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	79.800	0.000	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The F-15EX is a new multirole-capable fighter jet based on the 2-seat F-15QA (Qatar) configuration, upgraded with advanced capabilities, including the Eagle Passive Active Warning Survivability System (EPAWSS) and USAF F-15 Continuous Delivery & Integration (CD&I) Operational Flight Program (OFP) software. The F-15EX platform provides significant operational flexibility, able to perform a wide range of mission sets with one or two aircrew.

F-15EX aircraft have been procured over 6 Lots of aircraft from FY 2020 (Lot 1) to FY 2025 (Lot 6). F-15EX Modification supports retrofits to upgrade early F-15EX aircraft to a common production configuration (includes costs for kit procurement, installation, and other supporting requirements).

The first 20 F-15EX aircraft (Lots 1 & 2) delivered with various configurations as new capabilities were cut into the production line.

The FY 2026 request for F-15EX includes \$0 thousands of discretionary and \$286,700 thousands of mandatory (reconciliation) for a total of \$286,700 thousands. The mandatory funds will be used for conformal fuel tanks (CFTs), aircraft modifications, and other supporting requirements. Further information for this reconciliation request is Provided in Section 20007 (Air Superiority) of the Reconciliation Exhibit.

Funding for this exhibit contained in PE 0207146F.

Justification:

F-15EX Modification includes retrofit efforts to upgrade the first 20 in-service aircraft (Lots 1 & 2) to a common production configuration. Retrofit scope includes procurement of Group A and Group B kit hardware, installation, and recurring and nonrecurring program support costs to update various components and wiring, enabling combat capability improvements. Specific retrofits include Multifunctional Information Distribution System - Joint Tactical Radio System Block Upgrade 3 (MIDS-JTRS BU3), Data Transfer Module II (DTM II), the ARC-210 Gen 6 radio, Anti-Jam GPS, weapons stores station wiring, cockpit pressure monitor and warning system, along with technical publication updates. Retrofit kits were procured with FY 2024 funding. FY 2026 funding supports kit installation.

FY 2026 funding also provides for 18 sets of Conformal Fuel Tanks (CFTs), Bomb Rack Units, and associated costs as part of a post-production modification to support one operational squadron.

Specifically, modification efforts include:

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft		P-1 Line Item Number / Title: F015EX / F-15EX
ID Code (A=Service Ready, B=Not Service Ready): B	Program Elements for Code B Items: 0207146F	Other Related Program Elements: 0207134F
Line Item MDAP/MAIS Code: N/A		
-SE/GFP Repair: Repair of Government Furnished Property (GFP); supplemental tooling and support equipment (SE) for retrofit line and operating locations -Modification NRE: Software/operating systems upgrades to system and applicable support equipment -Modification Over & Above: Work discovered during modification that is not within Retrofit scope but necessary to return aircraft to service -Data/Training: Updates to technical orders/manuals; technician and operator training -Aircraft simulator and training equipment driven by an aircraft modification or a requirement to modify the simulator. -DMSMS: Monitoring and resolving Diminishing Manufacturing Sources/Material Shortages and/or obsolescence issues -OGCs/PMA/ECOs: Program Office requirements and change order		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft							P-1 Line Item Number / Title: F01600 / F-16 Modifications					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0207133F, 0207445F, 0809731F				Other Related Program Elements: 0207133F, 0207445F, 0207701F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	2,951.361	250.548	194.805	448.116	-	448.116	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	0.000	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	2,951.361	250.548	194.805	448.116	-	448.116	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	2,951.361	250.548	194.805	448.116	-	448.116	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	7.837	8.373	14.245	-	14.245	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
The F-16 is a multi-role fighter that comprises roughly 40% of the USAF fighter fleet with over 830 aircraft supporting a variety of air-to-air and air-to-surface missions, such as offensive and defensive counter-air, close air support, forward air control, air interdiction (day/night and all-weather) and Suppression of Enemy Air Defenses (SEAD)/Destruction of Enemy Air Defenses (DEAD). F-16 posture and readiness combined with low operating costs deliver affordable capacity for the USAF and partner nations. Its capabilities continue to evolve, capitalizing upon advancements made in computers, avionics systems, engines, and structural technologies. These advancements meet emerging warfighter requirements to combat current and evolving enemy threats. Funding described in this document provides upgrades to the F-16 platform necessary for the delivery of joint lethality in the coming decades. These computer processing and avionics upgrades are critical to a modernized architecture compatible with current open, agile, and digital concepts that will maintain platform viability into the 2040s. Force structure expected tail count will be reduced to 755 by the end of FY27 - 151 Pre-Block 30 (Avg. Age 36.8 years) / 604 Post-Block 40/42/50/52 (Avg. Age 32.7 years). Post-Block and Pre-Block F-16s have similar capabilities and are interoperable but require some independent modernization and sustainment of hardware, software, and training. The F-16 Foreign Military Sales (FMS) Program is one of the largest in DoD, providing assurance to 29 partners and growing. F-16 remains in production in South Carolina and additional nations continue to commit to new aircraft purchases through the FYDP and beyond. Aircraft procurement efforts include, but are not limited to, Modular Mission Computer (MMC) and Display Generator Upgrade, Service Life Extension Program (SLEP), Communications Suite Upgrade (CSU), Auto Ground Collision Avoidance System (AGCAS), Advanced Identified Friend or Foe (AIFF) Mode 5, M-Code, Secure Mission Data Systems (SMDS), Center Display Unit (CDU), Head Mounted Integrated Targeting (HMIT) system, Radio Frequency Capability (RFC), Heads-Up Display (HUD), Multi-functional Information Distribution System-Joint Tactical Radio System MIDS-JTRS, Active Electronically Scanned Array (AESA) Radars, and F-16 Training Systems. The F-16 Maintenance Training Device (MTD) simulators enable the USAF to exercise and train using the latest available F-16 Fighting Falcon capabilities available to all block configurations. Funding for AETC-MTD Trainers mod is budgeted in PE 0809731F. Funding for all other F-16 mods in this exhibit is budgeted in PE 0207133F. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft		P-1 Line Item Number / Title: F01600 / F-16 Modifications
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: 0207133F, 0207445F, 0809731F	Other Related Program Elements: 0207133F, 0207445F, 0207701F
Line Item MDAP/MAIS Code: N/A		

Funds may be used to address Diminishing Manufacturing Sources (DMS) issues.

The FY 2026 request for F-16 Modifications includes 448,116 thousand of discretionary and 50,000 thousand of mandatory (reconciliation) for a total of 498,116 thousand dollars. The mandatory funds support F-16 electronic warfare capabilities development. Further information for this reconciliation request is provided in Section 20007 (Air Superiority) of the reconciliation exhibit.

The FY 2026 request was reduced by 2.833 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.

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AF	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	200.345	141.803	305.287	0.000	305.287	-	-	-	-
AFNG	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	50.203	50.471	127.892	-	127.892	-	-	-	-
AFR	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	-	2.531	14.937	-	14.937	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	250.548	194.805	448.116	0.000	448.116	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force			Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: 0207133F, 0207445F, 0809731F		Other Related Program Elements: 0207133F, 0207445F, 0207701F

Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	F-16 Modifications				- / 370.441	- / 20.638	- / 6.062	- / 9.764	- / 0.000	- / 9.764
P-3a	602148 / MMC and Display Generator Upgrade (Capability Improvement)		B		- / 93.015	- / 46.271	- / 28.362	- / 38.614	- / 0.000	- / 38.614
P-3a	602600 / F-16 LEGACY STRUCTURAL SLEP (Service Life Extension)		A		- / 388.628	- / 94.818	- / 61.536	- / 9.521	- / 0.000	- / 9.521
P-3a	618250 / Comm Suite Upgrade (Capability Improvement)		B		- / 181.849	- / 16.472	- / 56.445	- / 97.066	- / 0.000	- / 97.066
P-3a	633031 / HFLCC AGCAS (Capability Improvement)		B		- / 123.709	- / 2.350	- / 6.317	- / 25.536	- / 0.000	- / 25.536
P-3a	633032 / AIFF MODE 5 (Capability Improvement)		B		- / 0.273	- / 8.621	- / 0.000	- / 58.142	- / 0.000	- / 58.142
P-3a	633034 / Secure Mission Data Systems (Capability Improvement)		B		- / 29.320	- / 4.236	- / 24.131	- / 32.138	- / 0.000	- / 32.138
P-3a	633036 / CDU (Capability Improvement)		B		- / 26.319	- / 24.238	- / 10.252	- / 38.441	- / 0.000	- / 38.441
P-3a	633038 / RFC (Capability Improvement)		B		- / 0.415	- / 0.000	- / 0.000	- / 14.574	- / 0.000	- / 14.574
P-3a	661653 / MIDS-JTRS (Capability Improvement)		A		- / 288.206	- / 13.083	- / 1.700	- / 33.702	- / 0.000	- / 33.702
P-3a	694050 / AESA Radars (Capability Improvement)		A		- / 1,449.186	- / 19.821	- / 0.000	- / 90.618	- / 0.000	- / 90.618
P-40	Total Gross/Weapon System Cost				- / 2,951.361	- / 250.548	- / 194.805	- / 448.116	- / -	- / 448.116

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.

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

Justification:
This program, P-3A Mod 633038, RFC, is a new start.

Where applicable, justification for individual modifications is provided in the P-3A exhibits.

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F01600 / F-16 Modifications										Aggregated Modification Items Title: F-16 Modifications					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
633030 / Aggressors Update			-	-	11.539	-	-	-	-	-	-	-	-	-	-	-	0.000	-	-	0.000
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	0.000		-	0.000
633033 / M-Code			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
633035 / IVEWS			-	-	0.038	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
633037 / 633037 - HMIT			-	-	10.309	-	-	12.420	-	-	-	-	-	3.297	-	-	-	-	-	3.297
Secondary Distribution																				
AF				-	-		-	12.420		-	-		-	3.297		-	-		-	3.297
633039 / Heads-Up Display (HUD)			-	-	60.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
633041 / Anti Jam			-	-	5.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
633042 / Missile Warning Systems			-	-	12.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
661652 / Link 16 Crypto			-	-	0.139	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
704050 / Digital Radar Warning Receiver (RWR)			-	-	16.187	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8662 / AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS			-	-	117.204	-	-	6.396	-	-	6.062	-	-	6.146	-	-	-	-	-	6.146
Secondary Distribution																				
AF				-	-		-	6.396		-	6.062		-	6.146		-	-		-	6.146
866250 / F-16 TRAINING SYSTEMS			-	-	122.320	-	-	1.130	-	-	-	-	-	0.321	-	-	-	-	-	0.321
Secondary Distribution																				
AF				-	-		-	1.130		-	-		-	0.321		-	-		-	0.321
866251 / Full Combat Mission Training			-	-	3.128	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999X / Low Cost Modifications			-	-	12.577	-	-	0.692	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	0.692		-	-		-	-		-	-		-	-
Total			-	-	370.441	-	-	20.638	-	-	6.062	-	-	9.764	-	-	0.000	-	-	9.764
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2	P-1 Line Item Number / Title: F01600 / F-16 Modifications	Aggregated Modification Items Title: F-16 Modifications
Item Number / Title	Models of Systems Affected	Modification Type
633030 / Aggressors Update	F-16	Capability Improvement
633033 / M-Code	F-16	Capability Improvement
633035 / IVEWS	F-16	Capability Improvement
633037 / 633037 - HMIT	F-16	Capability Improvement
633039 / Heads-Up Display (HUD)	F-16	Capability Improvement
633041 / Anti Jam	F-16	Capability Improvement
633042 / Missile Warning Systems	F-16	Capability Improvement
661652 / Link 16 Crypto	F-16	Capability Improvement
704050 / Digital Radar Warning Receiver (RWR)	F-16	Capability Improvement
8662 / AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS	F-16	Capability Improvement
866250 / F-16 TRAINING SYSTEMS	F-16	Capability Improvement
866251 / Full Combat Mission Training	F-16	Capability Improvement
99999X / Low Cost Modifications	F-16	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 602148 / MMC and Display Generator Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		93.015	46.271	28.362	38.614	0.000	38.614
Less PY Advance Procurement (\$ in Millions)		0.000	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		93.015	46.271	28.362	38.614	0.000	38.614
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		93.015	46.271	28.362	38.614	0.000	38.614
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		17.340	2.523	2.597	1.080	-	1.080
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Modular Mission Computer (MMC) and Program Display Generator (PDG) Upgrade is a modification which upgrades the F-16 core mission computer to include increased high-speed data throughput, additional memory, and an Ethernet High Speed Data Network (HSDN) to realize full Active Electronically Scanned Array (AESA) radar capabilities. HSDN may also include Ethernet Switch Upgrade. This modification also incorporates the installation of Remote Interface Panels (RIP), which allows for the transfer of mission planning loaded data. The upgraded Programmable Display Generator (PDG) allows for a fully integrated Multi-Function Display Set (MFDS) solution including Hands-on Throttle and Stick (HOTAS) integration with Sensor of Interest (SOI), format swapping and high-definition video on 4x4 displays. The upgraded PDG also provides improved display formats during dynamic maneuvers; resolves symbol freezing issues due to throughput constraints; adds advanced processing cards and provides a sustainable approach to address growing DMS concerns with the current PDG. Combined MMC/PDG/HSDN/RIP+ Group A kit installs are performed at the depot level, reflected in Mod Item 1 (to build install schedule). Individual costs of Group A and B buys listed under remaining Mod Items. MMC & PDG Group B kit installs are a field level at no cost. MMC kit Group B installs started Oct 24 at 13 per month. PDG kit Group B installs expected to start February 26 at 13 per month. This funding request will support potential DMS and obsolescence solutions, to include, if optimal, life of type buys, or bridge buys limited to the program of record quantity. The original quantity of 608 has been reduced to 603 installs for MMC and 603 installs for PDG. HSDN & RIP+ only required on 187 a/c under this program (remainder of Post-Blk fleet under AESA program). Advanced Processing Cards total 1206 (2 per a/c). Milestone/Development Status MMC - Milestone C achieved Mar 23. PDG - Complete two TVIs and two kit-proofs (one TVI/KP for 3-Line Ethernet Harness Jul 25 & one TVI/KP for DVI Harness Aug 25). DT June 23 (w/ install at Edwards on jet 0383), OT Jan 24 (w/ install at Eglin at jet 0497), IOT&E Apr 24, and PDG Milestone C expected Oct 25.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	37.812	18.018	30.627	-	30.627	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	8.459	10.344	7.987	-	7.987	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications		Modification Number / Title: 602148 / MMC and Display Generator Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Total:	Quantity	-	-	-	-	-
Secondary Distribution	Total Obligation Authority	46.271	28.362	38.614	0.000	38.614

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F01600 / F-16 Modifications		Modification Number / Title: 602148 / MMC and Display Generator Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement		Related RDT&E PEs: 0207133F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207133F	63 / 118.171	- / 0.984	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 6: Group A installs (MMC/PDG/RIP/HSDN)						
B Kits						
Recurring						
Group A installs (MMC/PDG/RIP/HSDN):EQUIPMENT Group B (Active)	72 / 0.002	93 / 0.001	32 / 0.001	142 / 0.001	- / -	142 / 0.001
Group A installs (MMC/PDG/RIP/HSDN):EQUIPMENT Group B (Guard)	28 / 0.003	34 / 0.001	37 / 0.001	41 / 0.001	- / -	41 / 0.001
Subtotal: Recurring	- / 0.005	- / 0.002	- / 0.002	- / 0.002	- / -	- / 0.002
Subtotal: Group A installs (MMC/PDG/RIP/HSDN)	- / 0.005	- / 0.002	- / 0.002	- / 0.002	- / -	- / 0.002
Modification Item 2 of 6: HRPDG ADV PROC CARDS						
A Kits						
Recurring						
HRPDG ADV PROC CARDS:INSTALL KITS Group A (Active)	- / -	- / -	107 / 0.771	265 / 0.881	- / -	265 / 0.881
HRPDG ADV PROC CARDS:INSTALL KITS Group A (Guard)	- / -	- / -	38 / 0.278	95 / 0.318	- / -	95 / 0.318
Subtotal: Recurring	- / -	- / -	- / 1.049	- / 1.199	- / -	- / 1.199
B Kits						
Recurring						
HRPDG ADV PROC CARDS:EQUIPMENT Group B (Active)	- / -	- / -	- / -	- / -	- / -	- / -
HRPDG ADV PROC CARDS:EQUIPMENT Group B (Guard)	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: HRPDG ADV PROC CARDS	- / -	- / -	- / 1.049	- / 1.199	- / -	- / 1.199
Modification Item 3 of 6: HSDN						
B Kits						
Recurring						
HSDN:EQUIPMENT Group B (Active)	40 / 0.689	98 / 0.275	- / -	- / -	- / -	- / -
HSDN:EQUIPMENT Group B (Guard)	15 / 0.249	34 / 0.099	- / -	- / -	- / -	- / -

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 602148 / MMC and Display Generator Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Subtotal: Recurring	- / 0.938	- / 0.374	- / -	- / -	- / -	- / -
Subtotal: HSDN	- / 0.938	- / 0.374	- / -	- / -	- / -	- / -
Modification Item 4 of 6: MMC Kit						
A Kits						
Recurring						
MMC Kit:INSTALL KITS Group A (Active)	372 / 0.381	- / -	55 / 0.033	15 / 0.015	- / -	15 / 0.015
MMC Kit:INSTALL KITS Group A (Guard)	135 / 0.109	- / -	20 / 0.012	6 / 0.005	- / -	6 / 0.005
Subtotal: Recurring	- / 0.490	- / -	- / 0.045	- / 0.020	- / -	- / 0.020
B Kits						
Recurring						
MMC Kit:EQUIPMENT Group B (Active)	245 / 23.899	118 / 10.154	90 / 6.173	- / -	- / -	- / -
MMC Kit:EQUIPMENT Group B (Guard)	84 / 8.617	38 / 3.661	33 / 2.947	- / -	- / -	- / -
Subtotal: Recurring	- / 32.516	- / 13.815	- / 9.120	- / -	- / -	- / -
Subtotal: MMC Kit	- / 33.006	- / 13.815	- / 9.165	- / 0.020	- / -	- / 0.020
Modification Item 5 of 6: PDG Kit						
A Kits						
Recurring						
PDG Kit:INSTALL KITS Group A (Active)	372 / 0.762	- / -	- / -	55 / 0.147	- / -	55 / 0.147
PDG Kit:INSTALL KITS Group A (Guard)	135 / 0.273	- / -	- / -	20 / 0.053	- / -	20 / 0.053
Subtotal: Recurring	- / 1.035	- / -	- / -	- / 0.200	- / -	- / 0.200
B Kits						
Recurring						
PDG Kit:EQUIPMENT Group B (Active)	173 / 10.938	- / -	118 / 5.096	118 / 7.187	- / -	118 / 7.187
PDG Kit:EQUIPMENT Group B (Guard)	62 / 4.264	- / -	42 / 1.844	42 / 2.591	- / -	42 / 2.591
Subtotal: Recurring	- / 15.202	- / -	- / 6.940	- / 9.778	- / -	- / 9.778
Subtotal: PDG Kit	- / 16.237	- / -	- / 6.940	- / 9.978	- / -	- / 9.978
Modification Item 6 of 6: Rip+						
B Kits						
Recurring						
Rip+:EQUIPMENT Group B (Active)	- / -	8 / 0.966	10 / 1.164	7 / 0.861	- / -	7 / 0.861
Rip+:EQUIPMENT Group B (Guard)	- / -	22 / 2.658	26 / 3.042	21 / 2.559	- / -	21 / 2.559
Subtotal: Recurring	- / -	- / 3.624	- / 4.206	- / 3.420	- / -	- / 3.420

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LI F01600 - F-16 Modifications

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 602148 / MMC and Display Generator Upgrade			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 6: Group A installs (MMC/PDG/RIP/HSDN)													
Manufacturer Information													
Manufacturer Name: multiple								Manufacturer Location: multiple					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Jan 2024				Jan 2025				Jan 2026			
Delivery Dates		Jan 2024				Jan 2025				Jan 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		100 / 9.246		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		127 / 7.620		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		69 / 4.140		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		183 / 10.980		- / -		183 / 10.980	
Total		100 / 9.246		127 / 7.620		69 / 4.140		183 / 10.980		- / -		183 / 10.980	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	100	29	30	32	36	15	20	16	18	44	47	48	44
Out	100	29	30	32	36	15	20	16	18	44	47	48	44

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications						Modification Number / Title: 602148 / MMC and Display Generator Upgrade			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 2 of 6: HRPDG ADV PROC CARDS															
Manufacturer Information															
Manufacturer Name: undetermined								Manufacturer Location: tbd							
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0							
Dates		FY 2024				FY 2025				FY 2026					
Contract Dates															
Delivery Dates															
Installation Information															
Method of Implementation: Depot															
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	-	-	-		
Out	0	-	-	-	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
		Modification Number / Title: 602148 / MMC and Display Generator Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 3 of 6: HSDN			
Manufacturer Information			
Manufacturer Name: multiple		Manufacturer Location: multiple	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Jul 2024		
Delivery Dates	Jul 2024		
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 187	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
		Modification Number / Title: 602148 / MMC and Display Generator Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 4 of 6: MMC Kit			
Manufacturer Information			
Manufacturer Name: Raytheon		Manufacturer Location: McKinney, TX	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 11	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Mar 2024	Mar 2025	
Delivery Dates	Feb 2025	Feb 2026	
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 608	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
		Modification Number / Title: 602148 / MMC and Display Generator Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 5 of 6: PDG Kit			
Manufacturer Information			
Manufacturer Name: General Dynamics		Manufacturer Location: Minneapolis, MN	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 14	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Jun 2024	Jun 2025	Jun 2026
Delivery Dates	Aug 2025	Aug 2026	Aug 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 608	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
		Modification Number / Title: 602148 / MMC and Display Generator Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 6 of 6: Rip+			
Manufacturer Information			
Manufacturer Name: multiple		Manufacturer Location: multiple	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Sep 2024	Sep 2025	May 2026
Delivery Dates	Sep 2024	Sep 2025	May 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 187	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 602600 / F-16 LEGACY STRUCTURAL SLEP		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		388.628	94.818	61.536	9.521	0.000	9.521
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		388.628	94.818	61.536	9.521	0.000	9.521
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		388.628	94.818	61.536	9.521	0.000	9.521
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: F-16 Legacy Structural Service Life Extension Program (SLEP) extends the service life of up to all F-16 Block (Blk) 40-52 beyond 8000 Equivalent Flying Hours (EFH) to ensure platform structural integrity. The F-16 SLEP is a depot-level upgrade program to replace or repair life limiting components identified during Full Scale Durability Testing (FSDT). Installation of the components were validated during Engineering and Manufacturing Development (EMD). Without modification of life-limited structures, the F-16 will experience continued structural degradation. The modification will be completed at 3 locations (OO-ALC, PACAF, USAFE) with the installation cost based on the weighted average. The quantity for the program is 350 block 40/42/50/52 aircraft, scheduled completion by 2038. Quantity total includes 4 RDT&E installations. This funding request will support potential DMS and obsolescence solutions, to include, if optimal, life of type buys or bridge buys limited to the program of record quantity. This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. Milestone/Development Status N/A - In full rate production.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	71.567	50.503	5.011	-	5.011	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	23.251	11.033	4.510	-	4.510	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	94.818	61.536	9.521	0.000	9.521	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 602600 / F-16 LEGACY STRUCTURAL SLEP			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: Legacy SLEP Kit													
Manufacturer Information													
Manufacturer Name: Multiple								Manufacturer Location: Fort Worth, TX					
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 27					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Apr 2024				Apr 2025							
Delivery Dates		Jul 2026				Jul 2027							
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		80 / 226.072		28 / 87.283		11 / 56.700		2 / 9.020		- / -		2 / 9.020	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		80 / 226.072		28 / 87.283		11 / 56.700		2 / 9.020		- / -		2 / 9.020	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	80	7	7	7	7	3	3	3	2	2	-	-	-
Out	38	4	7	5	10	7	12	8	12	7	5	6	7

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 618250 / Comm Suite Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		181.849	16.472	56.445	97.066	0.000	97.066
Less PY Advance Procurement (\$ in Millions)		-	-	0.000	-	-	-
Net Procurement (P-1) (\$ in Millions)		181.849	16.472	56.445	97.066	0.000	97.066
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		181.849	16.472	56.445	97.066	0.000	97.066
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		8.882	0.429	3.015	2.720	-	2.720
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The F-16 Comm Suite Upgrade (CSU) addresses multiple mandates including Cryptographic Modernization (CM), Mobile User Objective System (MUOS), second generation Anti-Jam Tactical UHF Radio for NATO (SATURN), SATCOM Integrated Waveform (CJCS), Thornton TRANSEC algorithm modernization (TTAM), Tactical Secure Voice for NSA, a Cockpit Communication Control Panel (C3PO) and a Digital Comm Matrix (DCM). In August 2017, the Chairman, Joint Chiefs of Staff directed a modernization effort based on the recommendation of the National Security Agency (NSA) to modernize equipment and provide enhanced security for tactical networks (CM). Derived requirement 3D Audio applies electronic noise reduction/cancellation, spatially separates multiple audio channels, and provides 3D audio threat cueing to the pilot, increasing situational awareness, and ability to process additional audio streams available with the Comm Suite Upgrade. CSU request is for 603 C/D model Blk 40/42/50/52 and 120 C model Blk 30/32. 3D Audio request is for 453 C/D model Blk 40/42/50/52 (ANG funded 150 kits w/ NGREA). This funding request will support potential DMS and obsolescence solutions, which may include lifetime buys or bridge buys limited to the program of record quantity. This funding request also supports flight testing and technical data updates, as required. Installs will be completed in depots (OO-ALC & AMARG) and CFTs (multiple vendors), install costs fluctuate depending on install location and configuration. Milestone/Development Status Milestone C completed Dec 19 Block 30C Fielding Began Feb 23 Block 50C TVI#1 & 2 Completed Jul 23 Block 40C TVI #1 Completed Aug 23 Block 40C TVI #2 Started Oct 23 CSU IOC Oct 23 Block 50C Kit Proof Completed Sep 24 Block 40C Kit Proof Completed Feb 25 Block 50C Fielding Starts Oct 25 Block 40C Fielding Starts Nov 25 Block 50D TVI #1 Starts Nov 25							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 618250 / Comm Suite Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	15.433	28.726	49.305	-	49.305
AFNG	Quantity	-	-	-	-	-
	Total Obligation Authority	1.039	25.655	41.026	-	41.026
AFR	Quantity	-	-	-	-	-
	Total Obligation Authority	-	2.064	6.735	-	6.735
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	16.472	56.445	97.066	0.000	97.066

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 618250 / Comm Suite Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207133F	2 / 14.845	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 2: Comm Suite MUOS						
A Kits						
Recurring						
Comm Suite MUOS:INSTALL KITS Group A (Active)	46 / 3.242	1 / 0.616	62 / 4.838	61 / 4.760	- / -	61 / 4.760
Comm Suite MUOS:INSTALL KITS Group A (Guard)	88 / 5.030	- / -	29 / 2.263	28 / 2.263	- / -	28 / 2.263
Comm Suite MUOS:INSTALL KITS Group A (Reserve)	24 / 0.978	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 9.250	- / 0.616	- / 7.101	- / 7.023	- / -	- / 7.023
B Kits						
Recurring						
Comm Suite MUOS:EQUIPMENT Group B (Active)	46 / 19.367	1 / 0.999	62 / 15.810	61 / 15.616	- / -	61 / 15.616
Comm Suite MUOS:EQUIPMENT Group B (Guard)	88 / 27.934	- / -	29 / 7.395	28 / 7.168	- / -	28 / 7.168
Comm Suite MUOS:EQUIPMENT Group B (Reserve)	24 / 7.109	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 54.410	- / 0.999	- / 23.205	- / 22.784	- / -	- / 22.784
Subtotal: Comm Suite MUOS	- / 63.660	- / 1.615	- / 30.306	- / 29.807	- / -	- / 29.807
Modification Item 2 of 2: COMMON: 3DA Group A Kits						
A Kits						
Recurring						
COMMON: 3DA Group A Kits:INSTALL KITS Group A (Active)	3 / 0.593	150 / 7.677	- / -	- / -	- / -	- / -
COMMON: 3DA Group A Kits:INSTALL KITS Group A (Guard)	39 / 2.222	- / -	- / -	- / -	- / -	- / -
COMMON: 3DA Group A Kits:INSTALL KITS Group A (Reserve)	17 / 1.528	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 4.343	- / 7.677	- / -	- / -	- / -	- / -
Subtotal: COMMON: 3DA Group A Kits	- / 4.343	- / 7.677	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 68.003	- / 9.292	- / 30.306	- / 29.807	- / -	- / 29.807
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 12.446	- / -	- / 2.550	- / 2.538	- / -	- / 2.538
GROUP B: TOTAL NONRECURRING	- / 6.008	- / -	- / -	- / -	- / -	- / -
A&AS	- / 5.933	- / 0.781	- / 1.050	- / 0.874	- / -	- / 0.874
Data	- / -	- / -	- / -	- / 0.341	- / -	- / 0.341

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2				P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 618250 / Comm Suite Upgrade					
ID Code (A=Service Ready, B=Not Service Ready) : B						MDAP/MAIS Code:							
Modification Item 1 of 2: Comm Suite MUOS													
Manufacturer Information													
Manufacturer Name: Collins					Manufacturer Location: Cedar Rapids IA								
Administrative Leadtime (in Months): 3					Production Leadtime (in Months): 24								
Dates		FY 2024			FY 2025			FY 2026					
Contract Dates		Mar 2024			Mar 2025			Mar 2026					
Delivery Dates		Mar 2026			Mar 2027			Mar 2028					
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years		73 / 37.669	2 / 1.039		38 / 19.613		45 / 23.309		- / -		45 / 23.309		
FY 2024		- / -	- / -		- / -		1 / 0.518		- / -		1 / 0.518		
FY 2025		- / -	- / -		- / -		73 / 37.811		- / -		73 / 37.811		
FY 2026		- / -	- / -		- / -		- / -		- / -		- / -		
Total		73 / 37.669	2 / 1.039		38 / 19.613		119 / 61.638		- / -		119 / 61.638		
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	73	2	0	0	0	9	9	10	10	29	30	30	30
Out	34	9	10	10	10	2	0	0	0	9	9	10	10

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 618250 / Comm Suite Upgrade			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 2: COMMON: 3DA Group A Kits			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633031 / HFLCC AGCAS		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		123.709	2.350	6.317	25.536	0.000	25.536
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		123.709	2.350	6.317	25.536	0.000	25.536
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		123.709	2.350	6.317	25.536	0.000	25.536
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	1.122	-	1.122
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: Hybrid Flight Control Computer (HFLCC) Auto Ground Collision Avoidance System (AGCAS) is a safety related modification that prevents most Controlled Flight Into Terrain (CFIT) accidents using terrain database and predictive algorithms to execute automated aircraft fly-up, in the event of pilot disorientation or incapacitation. Program is for Blks 30/32 and includes Secure Mission Data System (SMDS) for 156 aircraft, B-Multiplexer (BMUX) for 217 aircraft, as well as Digital Stand-by Attitude Indicator (SAI) for 222 aircraft that aids pilot in recovery of the aircraft in the event of an Embedded GPS-aided Inertial navigation systems (EGI) failure. SAI is an emergent safety requirement and will be a field level install. B-MUX and SAI will be fielded prior to AGCAS/SMDS full fielding, thus the difference in quantities for buys/installs based on current force structure position. This funding request will address DMS and obsolescence issues, to include, if optimal, life of type buys, or bridge buys limited to the program of record quantity. This funding request also supports flight testing and technical data updates, as required. Pre-Block AGCAS program was planned based on AFRL developed and designed program using Advance Data Transfer Equipment (ADTE) as the AGCAS hosting solution. Due to DMS issues with ADTE, SPO had to move to Secure Mission Data System (SMDS) to host AGCAS. Re-host on SMDS is now complete. Milestone/Development Status HFLCC Milestone C Jun 2020 SMDS Milestone C Jun 2024 Full rate production buys of Group B start Jul 25							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	1.112	4.717	2.238	-	2.238	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	1.238	1.133	15.096	-	15.096	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	0.467	8.202	-	8.202	
Total:	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633031 / HFLCC AGCAS	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207133F	- / 1.200	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 4: BMUX						
A Kits						
Recurring						
BMUX:INSTALL KITS Group A (Active)	6 / 0.015	- / -	- / -	- / -	- / -	- / -
BMUX:INSTALL KITS Group A (Guard)	164 / 0.410	- / -	- / -	- / -	- / -	- / -
BMUX:INSTALL KITS Group A (Reserve)	47 / 0.118	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.543	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
BMUX:EQUIPMENT Group B (Active)	6 / 0.015	- / -	- / -	- / -	- / -	- / -
BMUX:EQUIPMENT Group B (Guard)	164 / 0.410	- / -	- / -	- / -	- / -	- / -
BMUX:EQUIPMENT Group B (Reserve)	47 / 0.118	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.543	- / -	- / -	- / -	- / -	- / -
Subtotal: BMUX	- / 1.086	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 4: COMMON: SAI						
B Kits						
Recurring						
COMMON: SAI:EQUIPMENT Group B (Active)	42 / 0.492	- / -	- / -	- / -	- / -	- / -
COMMON: SAI:EQUIPMENT Group B (Guard)	135 / 1.581	- / -	- / -	- / -	- / -	- / -
COMMON: SAI:EQUIPMENT Group B (Reserve)	45 / 0.527	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 2.600	- / -	- / -	- / -	- / -	- / -
Subtotal: COMMON: SAI	- / 2.600	- / -	- / -	- / -	- / -	- / -
Modification Item 3 of 4: HFLCC Install Kits						
A Kits						
Recurring						
HFLCC Install Kits:INSTALL KITS Group A (Active)	26 / 0.771	- / -	- / -	- / -	- / -	- / -
HFLCC Install Kits:INSTALL KITS Group A (Guard)	141 / 4.245	- / -	- / -	- / -	- / -	- / -
HFLCC Install Kits:INSTALL KITS Group A (Reserve)	39 / 1.194	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 6.210	- / -	- / -	- / -	- / -	- / -
B Kits						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633031 / HFLCC AGCAS	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Recurring						
HFLCC Install Kits:EQUIPMENT Group B (Active)	26 / 2.523	- / -	- / -	- / -	- / -	- / -
HFLCC Install Kits:EQUIPMENT Group B (Guard)	141 / 13.865	- / -	- / -	- / -	- / -	- / -
HFLCC Install Kits:EQUIPMENT Group B (Reserve)	39 / 3.896	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 20.284	- / -	- / -	- / -	- / -	- / -
Subtotal: HFLCC Install Kits	- / 26.494	- / -	- / -	- / -	- / -	- / -
Modification Item 4 of 4: SMDS Install Kits						
A Kits						
Recurring						
SMDS Install Kits:INSTALL KITS Group A (Active)	10 / 1.433	- / -	- / -	- / -	- / -	- / -
SMDS Install Kits:INSTALL KITS Group A (Guard)	72 / 9.360	- / -	- / -	- / -	- / -	- / -
SMDS Install Kits:INSTALL KITS Group A (Reserve)	38 / 4.940	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 15.733	- / -	- / -	- / -	- / -	- / -
Subtotal: SMDS Install Kits	- / 15.733	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 45.913	- / -	- / -	- / -	- / -	- / -
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING	- / 61.458	- / 0.274	- / 2.210	- / -	- / -	- / -
A&AS	- / 0.699	- / 0.302	- / 0.784	- / -	- / -	- / -
SUPPORT-EQUIP	- / 1.511	- / 0.166	- / -	- / -	- / -	- / -
OTHER GOVT	- / 0.983	- / 0.127	- / 1.723	- / 0.280	- / -	- / 0.280
Subtotal: Support	- / 64.651	- / 0.869	- / 4.717	- / 0.280	- / -	- / 0.280
Installation						
Modification Item 1 of 4: BMUX	50 / 0.750	55 / 0.935	55 / 0.990	57 / 1.140	- / -	57 / 1.140
Modification Item 3 of 4: HFLCC Install Kits	177 / 12.395	9 / 0.546	10 / 0.610	10 / 0.615	- / -	10 / 0.615
Modification Item 4 of 4: SMDS Install Kits	- / -	- / -	- / -	120 / 23.501	- / -	120 / 23.501
Subtotal: Installation	227 / 13.145	64 / 1.481	65 / 1.600	187 / 25.256	- / -	187 / 25.256
Total						
Total Cost (Procurement + Support + Installation)	123.709	2.350	6.317	25.536	0.000	25.536

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F01600 / F-16 Modifications					Modification Number / Title: 633031 / HFLCC AGCAS			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:			
Modification Item 1 of 4: BMUX													
Manufacturer Information													
Manufacturer Name: Multiple								Manufacturer Location: Hill AFB					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 8					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		50 / 0.750		55 / 0.935		55 / 0.990		57 / 1.140		- / -		57 / 1.140	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		50 / 0.750		55 / 0.935		55 / 0.990		57 / 1.140		- / -		57 / 1.140	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	50	15	15	15	10	15	15	15	10	15	15	15	12
Out	0	50	15	15	15	10	15	15	15	10	15	15	15

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 633031 / HFLCC AGCAS			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 4: COMMON: SAI			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 633031 / HFLCC AGCAS			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 3 of 4: HFLCC Install Kits													
Manufacturer Information													
Manufacturer Name: BAE Systems								Manufacturer Location: Hill AFB					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		177 / 12.395		9 / 0.546		10 / 0.610		10 / 0.615		- / -		10 / 0.615	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		177 / 12.395		9 / 0.546		10 / 0.610		10 / 0.615		- / -		10 / 0.615	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	177	-	-	9	-	-	-	10	-	-	-	10	-
Out	147	30	-	-	9	-	-	-	10	-	-	-	10

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 633031 / HFLCC AGCAS			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 4 of 4: SMDS Install Kits													
Manufacturer Information													
Manufacturer Name: Mercury								Manufacturer Location: Hill AFB					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		120 / 23.501		- / -		120 / 23.501	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		- / -		120 / 23.501		- / -		120 / 23.501	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	32	32	32	24
Out	0	-	-	-	-	-	-	-	-	-	32	32	32

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633032 / AIFF MODE 5		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		0.273	8.621	0.000	58.142	0.000	58.142
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		0.273	8.621	0.000	58.142	0.000	58.142
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		0.273	8.621	0.000	58.142	0.000	58.142
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Advanced Identification Friend or Foe (AIFF) Mode 5 provides hardware and software/firmware update required to comply with NSA mandate for Mode 5 and Cryptographic Modernization (CM)2 mandate. Combined Interrogator Transponder upgrade program replaces/upgrades existing hardware to meet AIFF Mode 5 capable system. Currently in developmental phase of DMS update. Funding supports flight testing and technical data updates, as required. Additionally, this funding will leverage from existing hardware/software/firmware from the developed APX-125/APX-126 and re-host or integrate into the APX-127(V)1. AIFF Mode 5 provides positive identification for Air Traffic Control reporting, combat targeting, and fratricide prevention. This funding request will support potential diminishing manufacturing sources (DMS) and obsolescence solutions, to include, if optimal, life of type buys, or bridge buys limited to the program of record quantity. AIFF Mode 5 includes 172 Post-Blk aircraft. Milestone/Development Status Contract award - Mar 20 System Readiness Review (SRR) - Aug 20 Preliminary Design Review (PDR) - Jun 21 Critical Design Review (CDR) - Dec 21 Technical Readiness Review (TRR) - Mar 24 Developmental Test & Evaluation (DTE) - Jun 25 Production Readiness Review (PRR) - Sep 25 Operational Test & Evaluation (OT&E) - Apr 26							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	8.621	-	47.438	-	47.438	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	10.704	-	10.704	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633032 / AIFF MODE 5	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Total:	Quantity	-	-	-	-	-
Secondary Distribution	Total Obligation Authority	8.621	0.000	58.142	0.000	58.142

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633032 / AIFF MODE 5	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207133F	- / 104.964	- / 10.730	- / 1.541	- / 0.403	- / -	- / 0.403
Procurement						
Modification Item 1 of 2: COMMON: CIT						
B Kits						
Recurring						
COMMON: CIT:EQUIPMENT Group B (Active)	- / -	- / -	- / -	99 / 25.920	- / -	99 / 25.920
COMMON: CIT:EQUIPMENT Group B (Guard)	- / -	- / -	- / -	25 / 6.481	- / -	25 / 6.481
Subtotal: Recurring	- / -	- / -	- / -	- / 32.401	- / -	- / 32.401
Subtotal: COMMON: CIT	- / -	- / -	- / -	- / 32.401	- / -	- / 32.401
Modification Item 2 of 2: SCU 10 and APX-127(V)1						
A Kits						
Recurring						
SCU 10 and APX-127(V)1:INSTALL KITS Group A (Active)	- / -	- / -	- / -	68 / 16.911	- / -	68 / 16.911
SCU 10 and APX-127(V)1:INSTALL KITS Group A (Guard)	- / -	- / -	- / -	16 / 4.223	- / -	16 / 4.223
Subtotal: Recurring	- / -	- / -	- / -	- / 21.134	- / -	- / 21.134
Subtotal: SCU 10 and APX-127(V)1	- / -	- / -	- / -	- / 21.134	- / -	- / 21.134
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / 53.535	- / -	- / 53.535
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / -	- / 1.170	- / -	- / -	- / -	- / -
A&AS	- / -	- / -	- / -	- / 0.447	- / -	- / 0.447
Change Orders	- / -	- / -	- / -	- / 1.650	- / -	- / 1.650
SUPPORT-EQUIP	- / -	- / 7.451	- / -	- / 0.659	- / -	- / 0.659
OTHER GOVT	- / 0.273	- / -	- / -	- / 1.851	- / -	- / 1.851
Subtotal: Support	- / 0.273	- / 8.621	- / -	- / 4.607	- / -	- / 4.607
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	0.273	8.621	0.000	58.142	0.000	58.142

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 633032 / AIFF MODE 5			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 2: COMMON: CIT			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 633032 / AIFF MODE 5			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 2: SCU 10 and APX-127(V)1													
Manufacturer Information													
Manufacturer Name: BAE								Manufacturer Location: NewYork					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										May 2026			
Delivery Dates										May 2027			
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633034 / Secure Mission Data Systems		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		29.320	4.236	24.131	32.138	0.000	32.138
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		29.320	4.236	24.131	32.138	0.000	32.138
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		29.320	4.236	24.131	32.138	0.000	32.138
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	2.761	2.762	-	2.762
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The Secure Mission Data System (SMDS) will replace multiple unsupportable legacy systems, become the host of the Auto Ground Collision Avoidance System (AGCAS) algorithms and comply with NSA Type 1 encryption and data protection. Current F-16 Advanced Data Transfer Equipment (ADTE) (ADTE - includes DTU and DTC) and Digital Video Recorders (DVR) are experiencing Diminishing Manufacturing Source (DMS) issues which are hindering sustainment and supportability. Additionally, legacy devices have insufficient memory, processing power, and interfaces (Ethernet) to support ever increasing mission requirements. Program includes buy/install of SMDS LRU, Ground Encryption Device (GED), and Removable Storage Devices (RSDs). Program includes Digital Stand-by Attitude Indicator (SAI) that aids pilot in recovery of the aircraft in the event of an EGI failure. SAI an emergent safety requirement buy under this program and is a field level install. The quantity for the program is 604 Post-Blk aircraft (40/42/50/52). Milestone/Development Status Development complete.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	4.236	21.825	28.888	-	28.888	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	2.306	3.250	-	3.250	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	4.236	24.131	32.138	0.000	32.138	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633034 / Secure Mission Data Systems	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 3: COMMON: SAI (2)						
A Kits						
Recurring						
COMMON: SAI:INSTALL KITS Group A (Active)						
604 / 9.676 - / - - / - - / - - / - - / -						
Subtotal: Recurring						
- / 9.676 - / - - / - - / - - / - - / -						
Subtotal: COMMON: SAI (2)						
- / 9.676 - / - - / - - / - - / - - / -						
Modification Item 2 of 3: COMMON: SMDS: Equipment						
A Kits						
Recurring						
COMMON: SMDS: Equipment:INSTALL KITS Group A (Active)						
16 / 1.032 - / - 90 / 2.207 69 / 1.697 - / - 69 / 1.697						
COMMON: SMDS: Equipment:INSTALL KITS Group A (Guard)						
4 / 0.258 - / - 10 / 0.245 7 / 0.189 - / - 7 / 0.189						
Subtotal: Recurring						
- / 1.290 - / - - / 2.452 - / 1.886 - / - - / 1.886						
Subtotal: COMMON: SMDS: Equipment						
- / 1.290 - / - - / 2.452 - / 1.886 - / - - / 1.886						
Modification Item 3 of 3: Group B Kits						
B Kits						
Recurring						
Group B Kits:EQUIPMENT Group B (Active)						
16 / 2.480 - / - 90 / 13.163 69 / 10.004 - / - 69 / 10.004						
Group B Kits:EQUIPMENT Group B (Guard)						
4 / 0.620 - / - 10 / 1.463 7 / 1.112 - / - 7 / 1.112						
Subtotal: Recurring						
- / 3.100 - / - - / 14.626 - / 11.116 - / - - / 11.116						
Subtotal: Group B Kits						
- / 3.100 - / - - / 14.626 - / 11.116 - / - - / 11.116						
Subtotal: Procurement, All Modification Items						
- / 14.066 - / - - / 17.078 - / 13.002 - / - - / 13.002						
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING						
- / 7.287 - / 1.469 - / - - / - - / - - / -						
GROUP A: TOTAL NONRECURRING						
- / 7.287 - / 1.469 - / - - / - - / - - / -						
OTHER GOVT						
- / 0.344 - / 0.655 - / 2.231 - / 2.530 - / - - / 2.530						
A&AS						
- / 0.336 - / 0.643 - / 0.781 - / 0.801 - / - - / 0.801						
Subtotal: Support						
- / 15.254 - / 4.236 - / 3.012 - / 3.331 - / - - / 3.331						
Installation						
Modification Item 3 of 3: Group B Kits						
- / - - / - 18 / 4.041 73 / 15.805 - / - 73 / 15.805						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633034 / Secure Mission Data Systems	
ID Code (A=Service Ready, B=Not Service Ready) : B					MDAP/MAIS Code:		
Models of Systems Affected: F-16			Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
	Subtotal: Installation	- / -	- / -	18 / 4.041	73 / 15.805	- / -	73 / 15.805
Total							
Total Cost (Procurement + Support + Installation)	29.320	4.236	24.131	32.138	0.000	32.138	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 633034 / Secure Mission Data Systems			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 3: COMMON: SAI (2)			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 633034 / Secure Mission Data Systems			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 3: COMMON: SMDS: Equipment			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 633034 / Secure Mission Data Systems			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:			
Modification Item 3 of 3: Group B Kits													
Manufacturer Information													
Manufacturer Name: Multiple								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 14					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates						May 2025				May 2026			
Delivery Dates						Jul 2026				Jul 2027			
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		18 / 4.041		2 / 0.433		- / -		2 / 0.433	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		71 / 15.372		- / -		71 / 15.372	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		18 / 4.041		73 / 15.805		- / -		73 / 15.805	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	4	4	4	6	21	21	21	10
Out	0	-	-	-	-	-	4	4	4	6	21	21	21

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633036 / CDU		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		26.319	24.238	10.252	38.441	0.000	38.441
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		26.319	24.238	10.252	38.441	0.000	38.441
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		26.319	24.238	10.252	38.441	0.000	38.441
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	4.801	-	4.801
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Center Display Unit (CDU) is a modification to the F-16's cockpit pedestal that replaces aging analog primary flight instruments with modern, updated electronics for increased situational awareness for the warfighter. CDU provides a high-resolution screen used by pilots for navigation, target acquisition, radar screening, and mapping applications. CDU is a pre-requisite for the AESA radar modification, bringing the full capability of digital radar and high-resolution targeting pods to the pilot. CDU has split screen capabilities which allows for multiple views simultaneously adding to the lethality and survivability of the aircraft. CDU includes derived requirement High Speed Data Network (HSDN) as a prerequisite for CDU full functionality. This CDU program covers the remaining F-16 Blk 40/42/50/52 totaling 186 aircraft (285 CDU kits, 2 for D models). CDUs have already been purchased under the F-16 AESA program (pre-requisite for AESA) and F-16 NGREA programs for ANG and AFRC. DoD CIO Windows 11 mandate compliance requires a Situational Display (SD) classified LRU for the CDU. Program will cover buys to retrofit ~566 SD LRUs in fielded aircraft. SD LRU retrofit installs are a field level mod and will be at no cost. Per unit kit cost will increase in out-years due to the Windows 11 LRU included into the kits (vs separate buys). Milestone/Development Status Development Complete.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	20.738	10.252	28.106	-	28.106	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	3.500	-	10.335	-	10.335	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	24.238	10.252	38.441	0.000	38.441	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F01600 / F-16 Modifications		Modification Number / Title: 633036 / CDU	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 2: CDU Kit Buys						
A Kits						
Recurring						
CDU Kit Buys:INSTALL KITS Group A (Active)	54 / 2.805	82 / 4.218	30 / 1.800	44 / 2.640	- / -	44 / 2.640
Subtotal: Recurring	- / 2.805	- / 4.218	- / 1.800	- / 2.640	- / -	- / 2.640
B Kits						
Recurring						
CDU Kit Buys:EQUIPMENT Group B (Active)	37 / 6.164	79 / 13.820	30 / 5.400	44 / 7.920	- / -	44 / 7.920
CDU Kit Buys:EQUIPMENT Group B (Guard)	- / -	20 / 3.500	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 6.164	- / 17.320	- / 5.400	- / 7.920	- / -	- / 7.920
Subtotal: CDU Kit Buys	- / 8.969	- / 21.538	- / 7.200	- / 10.560	- / -	- / 10.560
Modification Item 2 of 2: WIN 11 COMPLIANT LRU						
B Kits						
Recurring						
WIN 11 COMPLIANT LRU:EQUIPMENT Group B (Active)	- / -	- / -	- / -	146 / 9.490	- / -	146 / 9.490
WIN 11 COMPLIANT LRU:EQUIPMENT Group B (Guard)	- / -	- / -	- / -	159 / 10.335	- / -	159 / 10.335
Subtotal: Recurring	- / -	- / -	- / -	- / 19.825	- / -	- / 19.825
Subtotal: WIN 11 COMPLIANT LRU	- / -	- / -	- / -	- / 19.825	- / -	- / 19.825
Subtotal: Procurement, All Modification Items	- / 8.969	- / 21.538	- / 7.200	- / 30.385	- / -	- / 30.385
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING	- / 16.000	- / 1.500	- / 1.030	- / 0.936	- / -	- / 0.936
A&AS	- / -	- / 0.400	- / 0.422	- / 0.400	- / -	- / 0.400
OTHER GOVT	- / 1.350	- / 0.800	- / 0.800	- / 0.800	- / -	- / 0.800
SUPPORT-EQUIP	- / -	- / -	- / 0.800	- / -	- / -	- / -
Subtotal: Support	- / 17.350	- / 2.700	- / 3.052	- / 2.136	- / -	- / 2.136
Installation						
Modification Item 1 of 2: CDU Kit Buys	- / -	- / -	0 / 0.000	37 / 5.920	- / -	37 / 5.920
Subtotal: Installation	- / -	- / -	- / 0.000	37 / 5.920	- / -	37 / 5.920
Total						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633036 / CDU	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement		Related RDT&E PEs: 0207133F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Total Cost (Procurement + Support + Installation)	26.319	24.238	10.252	38.441	0.000	38.441

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 633036 / CDU			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 2: CDU Kit Buys													
Manufacturer Information													
Manufacturer Name: Vertex OEM								Manufacturer Location: Indianapolis					
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 26					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Sep 2024				Aug 2025				Jun 2026			
Delivery Dates		Nov 2026				Oct 2027				Aug 2028			
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		0 / 0.000		37 / 5.920		- / -		37 / 5.920	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		0 / 0.000		37 / 5.920		- / -		37 / 5.920	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	0	0	11	11	11	4
Out	0	-	-	-	-	-	-	0	0	11	11	11	4

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 633036 / CDU			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 2: WIN 11 COMPLIANT LRU			
Manufacturer Information			
Manufacturer Name: Vertex OEM		Manufacturer Location: Indianapolis	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 17	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Jun 2026
Delivery Dates			Nov 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 566	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633038 / RFC	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	0.415	0.000	0.000	14.574	0.000	14.574
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	0.415	0.000	0.000	14.574	0.000	14.574
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	0.415	0.000	0.000	14.574	0.000	14.574
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	0.992	-	0.992
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:
This program, P-3A Mod 633038, RFC, is a new start.
The Sensor Integration Unit (SIU) is the RFC solution that will modernize and replace the current blanker systems in the F-16 and add new functionality, An RF Compatibility Network will create a private Ethernet network between the AESA radar and critical electronic warfare RF sensors. SIU will also be capable of hosting an advanced operational flight program called SIE. Digital initiative for RF modeling and analysis capabilities for the F-16 are part of this program with the intent of modeling current and future sensors and their performance. Installs will be performed via depot or CFT locations.

This program currently supports the modification 114 Blk 40/42/50/42 (RFC installed on remaining Post-Blk fleet under AESA program).

Milestone/Development Status

EMD Kit proof installation ECD (Estimated Completion Date) Sep FY25
FCA/PCA and PRR Dec FY25
Flight test ECD Sep FY26
DT/OT&E ECD Sep FY26
Milestone C ECD Jul FY25
FRP ECD Jun FY26
Flight test activity complete for 2 of 3 specific configurations. All Development work is being completed under separate RDT&E program.

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	-	-	14.574	-	14.574
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	0.000	0.000	14.574	0.000	14.574

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 633038 / RFC	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Models of Systems Affected: F-16			Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
Procurement							
Modification Item 1 of 1: RFC							
B Kits							
Recurring							
RFC:EQUIPMENT Group B (Active)	- / -	- / -	- / -	34 / 11.050	- / -	34 / 11.050	
Subtotal: Recurring	- / -	- / -	- / -	- / 11.050	- / -	- / 11.050	
Subtotal: RFC	- / -	- / -	- / -	- / 11.050	- / -	- / 11.050	
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / 11.050	- / -	- / 11.050	
Support (All Modification Items)							
GROUP B: TOTAL NONRECURRING	- / -	- / -	- / -	- / 1.950	- / -	- / 1.950	
OTHER GOVT	- / 0.415	- / -	- / -	- / 1.574	- / -	- / 1.574	
Subtotal: Support	- / 0.415	- / -	- / -	- / 3.524	- / -	- / 3.524	
Installation							
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	
Total							
Total Cost (Procurement + Support + Installation)	0.415	0.000	0.000	14.574	0.000	14.574	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 633038 / RFC			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: RFC													
Manufacturer Information													
Manufacturer Name: Southwest Research Institute								Manufacturer Location: San Antonio TX					
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 24					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Jan 2026			
Delivery Dates										Jan 2028			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F01600 / F-16 Modifications		Modification Number / Title: 661653 / MIDS-JTRS		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		288.206	13.083	1.700	33.702	0.000	33.702
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		288.206	13.083	1.700	33.702	0.000	33.702
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		288.206	13.083	1.700	33.702	0.000	33.702
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: The Chairman, Joint Chiefs of Staff directed a modernization effort at the recommendation of the National Security Agency (NSA) to modernize equipment and provide enhanced security for Link 16 tactical networks (Cryptographic Modernization (CM)). Likewise, a radio frequency spectrum memorandum of agreement between the DoD and the Department of Transportation mandated the internal frequency remapping for our Link 16 family of terminals to avoid conflict with next generation Federal Aviation Administration radio aids to navigation. These two mandates will be satisfied by replacing existing Link 16 Multi- functional Information Distribution System (MIDS) Low Volume Terminals (LVT) with MIDS-Joint Tactical Radio System (JTRS) 4-channel concurrent multi-netting (CMN-4) terminals. MIDS-JTRS terminals will also improve the F-16 capability by providing higher data bandwidth, lower latency, and growth capability to ultimately incorporate secure, jam-resistant J-Voice and three growth slots which could host additional waveforms (Mobile User Objective System (MUOS), Integrated Broadcast Service (IBS), etc.). Also, the terminals will include Concurrent Contention Receive (CCR) capabilities, which are ACC requirements and critical to F-16 Link 16 network sustainability and capability. To fully enable MIDS-JTRS, a subset of Pre-Block F-16 aircraft require installation of Center Display Units. FY24 funds will complete installs in FY25, however the BU3 upgrade (field level install) is being completed on all terminals beginning in FY26, associated costs were added to Group B Nonrecurring. This funding request will support potential DMS and obsolescence solutions, to include, if optimal, life of type buys, or bridge buys limited to the program of record quantity. This funding request also supports flight testing and technical data updates, as required. Quantities for this program include up to 735 installs: 128 Pre-Blk (30/32) and 607 Post-Blk (40/42/50/52). Milestone/Development Status Development Complete. FAA Stage 4 Certification expected Jan 26.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	7.347	1.700	29.982	-	29.982	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	5.736	0.000	3.720	-	3.720	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	13.083	1.700	33.702	0.000	33.702	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 661653 / MIDS-JTRS	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207445F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 5: BU3						
B Kits						
Recurring						
BU3:EQUIPMENT Group B (Active) - / - 120 / 6.254 - / - - / - - / - - / -						
Subtotal: Recurring - / - - / 6.254 - / - - / - - / - - / -						
Subtotal: BU3 - / - - / 6.254 - / - - / - - / - - / -						
Modification Item 2 of 5: MIDS						
B Kits						
Recurring						
MIDS:EQUIPMENT Group B (Guard) 77 / 30.480 - / - - / - - / - - / - - / -						
MIDS:EQUIPMENT Group B (Reserve) 51 / 12.964 - / - - / - - / - - / - - / -						
Subtotal: Recurring - / 43.444 - / - - / - - / - - / - - / -						
Subtotal: MIDS - / 43.444 - / - - / - - / - - / - - / -						
Modification Item 3 of 5: MIDS Post Block Terminals						
B Kits						
Recurring						
MIDS Post Block Terminals:EQUIPMENT Group B (Active) 607 / 112.203 - / - - / - - / - - / - - / -						
MIDS Post Block Terminals:EQUIPMENT Group B (Guard) - / 0.000 - / - - / - - / - - / - - / -						
MIDS Post Block Terminals:EQUIPMENT Group B (Reserve) - / 0.000 - / - - / - - / - - / - - / -						
Subtotal: Recurring - / 112.203 - / - - / - - / - - / - - / -						
Subtotal: MIDS Post Block Terminals - / 112.203 - / - - / - - / - - / - - / -						
Modification Item 4 of 5: MIDS Post-Block Terminal Not Installed (divesture)						
B Kits						
Recurring						
MIDS Post-Block Terminal Not Installed (divesture):EQUIPMENT Group B (Active) 245 / 35.569 - / - - / - - / - - / - - / -						
Subtotal: Recurring - / 35.569 - / - - / - - / - - / - - / -						
Subtotal: MIDS Post-Block Terminal Not Installed (divesture) - / 35.569 - / - - / - - / - - / - - / -						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 661653 / MIDS-JTRS			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 5: BU3			
Manufacturer Information			
Manufacturer Name: L3 Technologies/Data Link Solutions		Manufacturer Location: Salt Lake City,Utah/Cedar Rapids, IA	
Administrative Leadtime (in Months): 3		Production Leadtime (in Months): 21	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Sep 2024		
Delivery Dates	Jun 2026		
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 120	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F01600 / F-16 Modifications					Modification Number / Title: 661653 / MIDS-JTRS			
ID Code (A=Service Ready, B=Not Service Ready) : A							MDAP/MAIS Code:						
Modification Item 2 of 5: MIDS													
Manufacturer Information													
Manufacturer Name: ViaSat and DLS							Manufacturer Location: Navy MPO, San Diego CA						
Administrative Leadtime (in Months): 3							Production Leadtime (in Months): 12						
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		72 / 31.400		24 / 5.736		0 / 0.000		12 / 3.720		- / -		12 / 3.720	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		72 / 31.400		24 / 5.736		0 / 0.000		12 / 3.720		- / -		12 / 3.720	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	72	4	7	9	4	0	0	0	-	3	3	3	3
Out	23	7	7	7	7	4	9	9	7	5	4	5	2

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 661653 / MIDS-JTRS			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 3 of 5: MIDS Post Block Terminals			
Manufacturer Information			
Manufacturer Name: ViaSat and DLS		Manufacturer Location: Navy MPO, San Diego CA	
Administrative Leadtime (in Months): 12		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 607	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 661653 / MIDS-JTRS			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 4 of 5: MIDS Post-Block Terminal Not Installed (divesture)			
Manufacturer Information			
Manufacturer Name: Unknown		Manufacturer Location: Unknown	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 245	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 661653 / MIDS-JTRS			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 5 of 5: MIDS Pre-Block Not Installed (divesture)			
Manufacturer Information			
Manufacturer Name: Unknown		Manufacturer Location: Unknown	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 55	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F01600 / F-16 Modifications		Modification Number / Title: 694050 / AESA Radars	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>	-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>	1,449.186	19.821	0.000	90.618	0.000	90.618
Less PY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>	1,449.186	19.821	0.000	90.618	0.000	90.618
Plus CY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>	1,449.186	19.821	0.000	90.618	0.000	90.618
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares <i>(\$ in Millions)</i>	-	4.769	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>	-	-	-	-	-	-
Description: The purpose of the F-16 Active Electronically Scanned Array (AESA) Radar program is to procure and install AESA radars plus spares for the Air National Guard (ANG) and the Active Duty Air Force F-16s, across all blocks (Block 30/32/40/42/50/52). The new AESA radar will replace the legacy mechanically-scanned AN/APG-68 radar. The key requirements are enhanced Air to Air capability, expedited delivery schedule, and significantly improve reliability/maintainability. The Joint Emergent Operational Need (JEON) requirement was issued in March 2015 initiated the AESA modernization effort and led to the fielding of the 72 radars by Mar 2022. AESA Phase III adds full CDD over Ethernet for 384 additional F-16 aircraft. This also includes the purchase of Center Display Units (CDU), High-Speed Data Network (HSDN) components (may include Ethernet Switch Upgrade), Remote Interface Panels (RIPs), Radome Shrouds, and Radio Frequency Compatibility/Sensor Integration Units (RFC/SIU), which are derived requirements for full Phase III AESA functionality. Derived requirement buys for CDU (323 - 304 Active, 19 ANG), HSDN (323 - 304 Active, 19 ANG), RIP (290 - 271 Active, 19 ANG), Radome Shroud (489 - 376 Active, 113 ANG), and SIU (489 - 376 Active, 113 ANG) are broken out for separate kit buys, however install costs are included in the total cost for AESA radar installs except SIU. SIU was a late add to the overall AESA program that became necessary for sensor deconfliction after initial fielding. SIU is a single box digital blanking solution for both Pre and Post Block F-16s. This system replaces existing analog blanking systems, providing discrete blanking signals, timing signals, and an ethernet based deconfliction network that communicates messages from the AESA radar to digital radar warning systems and electronic counter measures. This system can be upgraded through software to support F-16 modifications. The SIU enables sensor deconfliction on AESA aircraft and works to ensure that advanced RF systems do not impact each other's performance during operations, supporting overall system survivability. This funding request will support potential DMS and obsolescence solutions, to include, if optimal, life of type buys, or bridge buys limited to the program of record quantity. This funding request also supports flight testing and technical data updates, as required. FY23 carryover funds used to pay for buys/installs in FY24 - FY25. This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. Milestone/Development Status Continuing development for Radar Software under RDT&E. Milestone C approved on 26 Mar 21.						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 694050 / AESA Radars	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	12.841	-	59.354	-	59.354
AFNG	Quantity	-	-	-	-	-
	Total Obligation Authority	6.980	-	31.264	-	31.264
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	19.821	0.000	90.618	0.000	90.618

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 694050 / AESA Radars	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 7: AESA JEON						
A Kits						
Recurring						
AESA JEON:INSTALL KITS Group A (Active)72 / 1.152- / - - / - - / - - / -						
Subtotal: Recurring- / 1.152- / - - / - - / - - / -						
B Kits						
Recurring						
AESA JEON:EQUIPMENT Group B (Guard)72 / 183.698- / - - / - - / - - / -						
Subtotal: Recurring- / 183.698- / - - / - - / - - / -						
Subtotal: AESA JEON- / 184.850- / - - / - - / - - / -						
Modification Item 2 of 7: AESA Radar						
A Kits						
Recurring						
AESA Radar:INSTALL KITS Group A (Active)271 / 4.942- / - - / - - / - - / -						
AESA Radar:INSTALL KITS Group A (Guard)113 / 2.027- / - - / - - / - - / -						
Subtotal: Recurring- / 6.969- / - - / - - / - - / -						
B Kits						
Recurring						
AESA Radar:EQUIPMENT Group B (Active)271 / 682.272- / - - / - - / - - / -						
AESA Radar:EQUIPMENT Group B (Guard)113 / 260.556- / - - / - - / - - / -						
Subtotal: Recurring- / 942.828- / - - / - - / - - / -						
Subtotal: AESA Radar- / 949.797- / - - / - - / - - / -						
Modification Item 3 of 7: CDU (derived requirement)						
A Kits						
Recurring						
CDU (derived requirement):INSTALL KITS Group A (Active)304 / 5.161- / - - / - - / - - / -						
CDU (derived requirement):INSTALL KITS Group A (Guard)19 / 0.207- / - - / - - / - - / -						
Subtotal: Recurring- / 5.368- / - - / - - / - - / -						
B Kits						
Recurring						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 694050 / AESA Radars	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
CDU (derived requirement):EQUIPMENT Group B (Active)	304 / 32.890	- / -	- / -	- / -	- / -	- / -
CDU (derived requirement):EQUIPMENT Group B (Guard)	19 / 2.054	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 34.944	- / -	- / -	- / -	- / -	- / -
Subtotal: CDU (derived requirement)	- / 40.312	- / -	- / -	- / -	- / -	- / -
Modification Item 4 of 7: HSDN (derived requirement)						
A Kits						
Recurring						
HSDN (derived requirement):INSTALL KITS Group A (Active)	304 / 3.952	- / -	- / -	- / -	- / -	- / -
HSDN (derived requirement):INSTALL KITS Group A (Guard)	19 / 0.247	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 4.199	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
HSDN (derived requirement):EQUIPMENT Group B (Active)	304 / 9.424	- / -	- / -	- / -	- / -	- / -
HSDN (derived requirement):EQUIPMENT Group B (Guard)	19 / 0.589	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 10.013	- / -	- / -	- / -	- / -	- / -
Subtotal: HSDN (derived requirement)	- / 14.212	- / -	- / -	- / -	- / -	- / -
Modification Item 5 of 7: RFC/SIU						
B Kits						
Recurring						
RFC/SIU:EQUIPMENT Group B (Active)	38 / 12.350	24 / 7.800	- / -	33 / 10.725	- / -	33 / 10.725
RFC/SIU:EQUIPMENT Group B (Guard)	- / -	20 / 6.500	- / -	15 / 4.875	- / -	15 / 4.875
Subtotal: Recurring	- / 12.350	- / 14.300	- / -	- / 15.600	- / -	- / 15.600
Subtotal: RFC/SIU	- / 12.350	- / 14.300	- / -	- / 15.600	- / -	- / 15.600
Modification Item 6 of 7: RIP (derived requirement)						
A Kits						
Recurring						
RIP (derived requirement):INSTALL KITS Group A (Active)	271 / 4.041	- / -	- / -	- / -	- / -	- / -
RIP (derived requirement):INSTALL KITS Group A (Guard)	19 / 0.283	- / -	- / -	- / -	- / -	- / -

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications			Modification Number / Title: 694050 / AESA Radars	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: F-16		Modification Type: Capability Improvement			Related RDT&E PEs: 0207133F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Subtotal: Recurring	- / 4.324	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
RIP (derived requirement):EQUIPMENT Group B (Active)	- / -	- / -	- / -	110 / 0.913	- / -	110 / 0.913
RIP (derived requirement):EQUIPMENT Group B (Guard)	- / -	- / -	- / -	10 / 0.083	- / -	10 / 0.083
Subtotal: Recurring	- / -	- / -	- / -	- / 0.996	- / -	- / 0.996
Subtotal: RIP (derived requirement)	- / 4.324	- / -	- / -	- / 0.996	- / -	- / 0.996
Modification Item 7 of 7: Shroud (derived rqmnt)						
B Kits						
Recurring						
Shroud (derived rqmnt):EQUIPMENT Group B (Active)	120 / 1.920	120 / 1.920	- / -	120 / 1.920	- / -	120 / 1.920
Shroud (derived rqmnt):EQUIPMENT Group B (Guard)	30 / 0.480	30 / 0.480	- / -	30 / 0.480	- / -	30 / 0.480
Subtotal: Recurring	- / 2.400	- / 2.400	- / -	- / 2.400	- / -	- / 2.400
Subtotal: Shroud (derived rqmnt)	- / 2.400	- / 2.400	- / -	- / 2.400	- / -	- / 2.400
Subtotal: Procurement, All Modification Items	- / 1,208.245	- / 16.700	- / -	- / 18.996	- / -	- / 18.996
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING	- / 6.649	- / -	- / -	- / -	- / -	- / -
A&AS	- / 5.203	- / 0.700	- / -	- / 1.089	- / -	- / 1.089
SUPPORT-EQUIP	- / 58.031	- / -	- / -	- / -	- / -	- / -
Change Orders	- / 20.776	- / -	- / -	- / 1.282	- / -	- / 1.282
OTHER GOVT	- / 46.332	- / 0.193	- / -	- / 1.215	- / -	- / 1.215
ICS-Labor	- / 5.372	- / -	- / -	- / -	- / -	- / -
Data	- / -	- / -	- / -	- / 0.554	- / -	- / 0.554
Subtotal: Support	- / 142.363	- / 0.893	- / -	- / 4.140	- / -	- / 4.140
Installation						
Modification Item 1 of 7: AESA JEON	72 / 7.693	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 7: AESA Radar	214 / 90.885	4 / 2.228	- / -	81 / 67.482	- / -	81 / 67.482
Subtotal: Installation	286 / 98.578	4 / 2.228	- / -	81 / 67.482	- / -	81 / 67.482
Total						
Total Cost (Procurement + Support + Installation)	1,449.186	19.821	0.000	90.618	0.000	90.618

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 694050 / AESA Radars			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 7: AESA JEON													
Manufacturer Information													
Manufacturer Name: Northrup-Grumman								Manufacturer Location: Baltimore, Maryland					
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		72 / 7.693		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		72 / 7.693		- / -		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	72	-	-	-	-	-	-	-	-	-	-	-	-
Out	72	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2				P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 694050 / AESA Radars					
ID Code (A=Service Ready, B=Not Service Ready) : A						MDAP/MAIS Code:							
Modification Item 2 of 7: AESA Radar													
Manufacturer Information													
Manufacturer Name: Northrup-Grumman					Manufacturer Location: Baltimore, Maryland								
Administrative Leadtime (in Months): 1					Production Leadtime (in Months): 12								
Dates		FY 2024			FY 2025			FY 2026					
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years		214 / 90.885	4 / 2.228		- / -		81 / 67.482		- / -		81 / 67.482		
FY 2024		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2025		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2026		- / -	- / -		- / -		- / -		- / -		- / -		
Total		214 / 90.885	4 / 2.228		- / -		81 / 67.482		- / -		81 / 67.482		
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	214	-	4	-	-	-	-	-	-	21	20	18	22
Out	214	-	-	4	-	-	-	-	-	21	20	18	22

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 694050 / AESA Radars			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 3 of 7: CDU (derived requirement)			
Manufacturer Information			
Manufacturer Name: Vertex		Manufacturer Location: Indianapolis	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 27	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 323	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 694050 / AESA Radars			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 4 of 7: HSDN (derived requirement)			
Manufacturer Information			
Manufacturer Name: Aeronix		Manufacturer Location: Tampa	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 6	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 323	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F01600 / F-16 Modifications				Modification Number / Title: 694050 / AESA Radars			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 5 of 7: RFC/SIU													
Manufacturer Information													
Manufacturer Name: Southwest Research Institute								Manufacturer Location: San Antonio, TX					
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 24					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Jan 2026								Jan 2026			
Delivery Dates		Jan 2028								Jan 2028			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 694050 / AESA Radars			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 6 of 7: RIP (derived requirement)			
Manufacturer Information			
Manufacturer Name: Northrup Grumman Systems Corp		Manufacturer Location: Linthicum Heights, MD	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Mar 2026
Delivery Dates			Mar 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 290	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F01600 / F-16 Modifications	
Modification Number / Title: 694050 / AESA Radars			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 7 of 7: Shroud (derived rqmnt)			
Manufacturer Information			
Manufacturer Name: Rapid Development Integration Facility		Manufacturer Location: Wright Patterson AFB, OH	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Jul 2025		Jun 2026
Delivery Dates	Jul 2026		Jun 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 489	

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft							P-1 Line Item Number / Title: F02200 / F-22A					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207138F					Other Related Program Elements: 0207138F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,863.901	309.679	818.537	977.526	-	977.526	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	0.000	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2,863.901	309.679	818.537	977.526	-	977.526	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	0.000	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,863.901	309.679	818.537	977.526	-	977.526	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
The F-22 Raptor is a multi-mission fighter aircraft that combines low observability, supercruise, maneuverability and integrated avionics providing air superiority to the Joint Force, access in highly contested environments, as well as homeland and cruise missile defense with service life into the 2040s. Currently, the force structure plan is comprised of 185 aircraft in the F-22 fleet, consisting of 32 Block 20 and 153 Block 30/35 by the end of FY25. The average age of the fleet is 16.96 years. To maintain operational relevance, the program continues planned, incremental modernization efforts that enhance both F-22 air superiority and strike capabilities. The F-22 modernization enterprise develops, tests, and fields hardware/software of the air vehicle, engine, Operational Flight Program (OFP), and training systems to improve F-22 weapons, communications, navigation, pilot-vehicle interface, and electronic warfare suite. Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill Federal Aviation Administration (FAA) or other mandates necessary to ensure continued aircrew safety and mission effectiveness. The FY 2026 request was reduced by \$2.201 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. Funding for this exhibit contained in Program (PE) 0207138F. In accordance with Section 1815 of the FY08 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.												
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030		
AF	Quantity	-	-	-	-	-	-	-	-	-		
	Total Obligation Authority	273.862	636.497	808.429	-	808.429	-	-	-	-		
AFNG	Quantity	-	-	-	-	-	-	-	-	-		
	Total Obligation Authority	35.817	182.040	169.097	-	169.097	-	-	-	-		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft					P-1 Line Item Number / Title: F02200 / F-22A					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207138F			Other Related Program Elements: 0207138F				
Line Item MDAP/MAIS Code: N/A										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Total:	Quantity	-	-	-	-	-	-	-	-	-
Secondary Distribution	Total Obligation Authority	309.679	818.537	977.526	-	977.526	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft						P-1 Line Item Number / Title: F02200 / F-22A				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207138F			Other Related Program Elements: 0207138F				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	F-22A				- / 123.189	- / 0.350	- / 0.000	- / 26.530	- / 0.000	- / 26.530
P-3a	1 / Reliability and Maintainability Program (Reliability & Maintainability)		A		- / 1,781.079	- / 67.305	- / 74.066	- / 98.620	- / 0.000	- / 98.620
P-3a	2 / Link 16 (Capability Improvement)		A		- / 254.245	- / 16.589	- / 44.508	- / 66.866	- / 0.000	- / 66.866
P-3a	3 / Trainers Modernization (Safety)		A		- / 144.878	- / 23.921	- / 4.500	- / 11.740	- / 0.000	- / 11.740
P-3a	4 / Mode 5 Challenge and Reply (Capability Improvement)		B		- / 56.396	- / 124.149	- / 53.200	- / 123.511	- / 0.000	- / 123.511
P-3a	5 / Viability (Capability Improvement)		B		- / 0.000	- / 0.000	- / 0.000	- / 90.340	- / 0.000	- / 90.340
P-3a	6 / Sensor Enhancement (Capability Improvement)		B		- / 504.114	- / 67.216	- / 563.080	- / 455.782	- / 0.000	- / 455.782
P-3a	7 / Low Drag Tanks and Pylons (Capability Improvement)		B		- / 0.000	- / 10.149	- / 79.183	- / 79.927	- / 0.000	- / 79.927
P-3a	8 / Controlled Reception Pattern Antenna (CRPA) (Capability Improvement)		A		- / 0.000	- / 0.000	- / 0.000	- / 24.210	- / 0.000	- / 24.210
P-40	Total Gross/Weapon System Cost				- / 2,863.901	- / 309.679	- / 818.537	- / 977.526	- / -	- / 977.526
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown. Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: This program, P-3A Mod F22031, Viability, is a new start. This program, P-3A Mod F22038, Helmet Mounted Display Cueing System (HMDCS), is a new start. The FY 2026 request for F-22 includes 977,526 thousand of discretionary and 100,000 thousand of mandatory (reconciliation) for a total of 1,077,526 thousand. Mandatory funds would be used to procure 10 Group B Pylon (Active) kits, 3 Group B Pylon (Guard) kits, 10 Group B Tank (Active) kits, and 3 Group B Tank (Guard) kits. Information for this reconciliation request is provided in Section 20007 (Air Superiority) of the Reconciliation Exhibit. Modifications requesting FY26 funding are as follows: Reliability and Maintainability Program (Reliability & Maintainability); Link 16 (Capability Improvement); F119 Engine Modifications (Other); Trainers Modernization (Safety); Mode 5 Reply and Challenge (Capability Improvement); Viability (Capability Improvement); Sensor Enhancement (Capability Improvement); Low Drag Tanks and Pylons (Capability Improvement); and Controlled Reception Pattern Antenna (CRPA) (Capability Improvement). Further details are contained in the P-3A's.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F02200 / F-22A						Aggregated Modification Items Title: F-22A								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
F22014 / F119 Engine Modifications			-	-	106.710	-	-	0.350	-	-	-	-	-	1.530	-	-	-	-	-	1.530
Secondary Distribution																				
AF				-	-		-	0.350		-	-		-	1.378		-	-		-	1.378
AFNG				-	-		-	0.000		-	-		-	0.152		-	-		-	0.152
F22027 / Crypto Modernization			-	-	16.479	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
AFNG				-	-		-	-		-	-		-	-		-	-		-	-
F22037 / Embedded Global Positioning System/Internal Navigation System-Modernized (EGI-M)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
AFNG				-	-		-	-		-	-		-	-		-	-		-	-
F22038 / Helmet Mounted Display Cueing System (HMDCS)			-	-	-	-	-	-	-	-	-	-	-	25.000	-	-	-	-	-	25.000
Secondary Distribution																				
AF				-	-		-	-		-	-		-	25.000		-	-		-	25.000
Total			-	-	123.189	-	-	0.350	-	-	0.000	-	-	26.530	-	-	0.000	-	-	26.530
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Item Number / Title	Models of Systems Affected	Modification Type
F22014 / F119 Engine Modifications	F-22	Other
F22027 / Crypto Modernization	F-22	Capability Improvement
F22037 / Embedded Global Positioning System/Internal Navigation System-Modernized (EGI-M)	F-22	Capability Improvement
F22038 / Helmet Mounted Display Cueing System (HMDCS)	F-22	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F02200 / F-22A		Modification Number / Title: 1 / Reliability and Maintainability Program		
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		1,781.079	67.305	74.066	98.620	0.000	98.620
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		1,781.079	67.305	74.066	98.620	0.000	98.620
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		1,781.079	67.305	74.066	98.620	0.000	98.620
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Description:

The Reliability, Availability, and Maintainability Program (RAMP) provides solutions to improve reliability, availability, and maintainability (RAM) for the F-22 fleet. The associated RAMP implementation efforts (O&S funded) develop candidate initiatives, which are down-selected by Air Combat Command, based on development maturity and impact on the F-22 life cycle costs.

The method of quantifying changed from kit numbers to aircraft quantities (not including the test aircraft) was completed during FY25 BES. This change aligns with the purpose of RAMP to support the F-22 fleet by fiscal year and is reflected starting in FY24. This decision was made because of high variability in the number of projects and kit quantities. Tracking by aircraft quantities is a more accurate method of planning RAMP budgets and reflects the total hardware required to retrofit each fleet aircraft. The RAMP program includes funding for retrofit installation labor and modifications which addresses corrosion, reduce maintenance hours, increase safety, and provide urgent response requirements identified by the user to the F-22 fleet. Urgent response requirements are quick demand requirements addressing safety or air superiority, ensuring the warfighter and the weapon system are operating as intended. RAMP funds may be used to resolve safety of flight issues, accommodate technology insertion and fulfill Federal Aviation Administration requirements or other mandates necessary to ensure continued aircrew safety and mission effectiveness. RAMP modifications currently include individual projects which are retrofitted onto aircraft based on aircraft downtime opportunities.

In FY26, RAMP includes the following projects: Power and reliability increase for the EPS43R Main Power Generator, AF190R AFT Boom Phase 2 modification to retrofit forward boom surface beneath Vertical Stabilizer Leading edges (VSLE), AF211R - Advanced Vertical Stabilizer Leading Edge EY3, AF237R - Frame Stiffener Cracking Solution sustainment, EW40R - Aft Array Rail Assy Redesign Retrofit, VMS27 - RSA Humidity Redesign Phase 2, ECS27 - Load Heat Exchanger Reliability Improvements, AF224R - Landing Gear Hydraulic Hoses, and RAMP Admin. All RAMP retrofit kits have component level improvement metrics and contribute to the overall reliability, availability, maintainability, and safety of the F-22.

Kit installations are completed at either the depot or by a contractor field team depending on the complexity of the installation effort and scheduled aircraft downtime opportunities. Quantities are based on an assumed maturity of the solution and are subject to change over time. The average cost per kit varies based on planned retrofit kits each year, the complexity of the materials, and labor required to integrate/install on the fleet.

RAMP Mod funds may be used for mission support costs to include, but not limited to, travel, Information Technology (IT) costs, and other miscellaneous contract support.

Milestone/Development Status

Installation of RAMP mods continues for 10 vetted & approved solutions in FY25 - 6 Reliability/1 Availability/3 Maintainability.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 1 / Reliability and Maintainability Program	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	59.915	65.927	88.004	-	88.004
AFNG	Quantity	-	-	-	-	-
	Total Obligation Authority	7.390	8.139	10.616	-	10.616
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	67.305	74.066	98.620	0.000	98.620

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F02200 / F-22A				Modification Number / Title: 1 / Reliability and Maintainability Program			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: RAMP Kits													
Manufacturer Information													
Manufacturer Name: Lockheed Martin								Manufacturer Location: Hill AFB					
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Jan 2024				Jan 2025				Jan 2026			
Delivery Dates		Jan 2024				Jan 2025				Jan 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		2,404 / 119.913		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		129 / 21.260		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		119 / 16.227		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		123 / 20.826		- / -		123 / 20.826	
Total		2,404 / 119.913		129 / 21.260		119 / 16.227		123 / 20.826		- / -		123 / 20.826	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	2,404	32	32	32	33	29	30	30	30	30	31	31	31
Out	2,404	32	32	32	33	29	30	30	30	30	31	31	31
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		9,627 / 561.299		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		53 / 6.798		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		63 / 8.590		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		59 / 10.092		- / -		59 / 10.092	
Total		9,627 / 561.299		53 / 6.798		63 / 8.590		59 / 10.092		- / -		59 / 10.092	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F02200 / F-22A					Modification Number / Title: 1 / Reliability and Maintainability Program			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: RAMP Kits													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	9,627	13	13	13	14	15	16	16	16	14	15	15	15
Out	9,627	13	13	13	14	15	16	16	16	14	15	15	15

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F02200 / F-22A		Modification Number / Title: 2 / Link 16	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	254.245	16.589	44.508	66.866	0.000	66.866
Less PY Advance Procurement (<i>\$ in Millions</i>)	0.000	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	254.245	16.589	44.508	66.866	0.000	66.866
Plus CY Advance Procurement (<i>\$ in Millions</i>)	0.000	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	254.245	16.589	44.508	66.866	0.000	66.866
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:

The Link 16 (L16) and Open System Architecture (OSA) modification will procure and install firmware upgrades, Special Test Equipment (STE) and associated incidental repair material, and operating system licenses necessary to field L16 Transmit / Receive capability on the F-22 Raptor via the Multi-functional Information Distribution Service Joint Tactical Radio System (MIDS /JTRS). The legacy L16 receive only capabilities will be re-hosted by OSA and enable transmit and receive functions via the MIDS JTRS.

The procurement of Low Latency Signal Processor (LLSP) Firmware upgrades begins Q2/FY25 for the Combat Air Force (CAF) jets, with installation beginning in Q3/FY25. These upgrade activities include incidental repair materials, STE procurement, testing, and support to address diminishing manufacturing sources issues. Without these activities, a key interoperability function will be nonoperational.

Production contract for Lots 1 through 4 will be awarded to Lockheed Martin Aeronautics (LMA) with Northrop Grumman Corporation (NGC) as the manufacturer.

The procurement of the Multi-Level Security (MLS) Switch and High Assurance Computing Environment (HACE) Network Interface Card (NIC) Firmware upgrades begins Q2/FY26 for the CAF jets with installation beginning in Q3/FY26. The Production contract for multiple lots will be awarded to LMA with General Dynamics as the manufacturer.

The purchase of OSA equipment and supporting infrastructure is critical to supporting dependent small projects to include hardware that enables the Government Reference Architecture Compute Environment (GRACE) effort.

Release 1 L16 installations began in Q1 FY22 and will continue through FY28. This hardware delivery includes mission support requirements and other government costs to include, but are not limited to, support equipment, training devices, specialized test equipment, and long-lead assets. Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission effectiveness.

Installation for L16 and MIDS/JTRS items occurs at the same time so installation costs are combined in the L16 installation cost line.

Funds may be used to support Collaborative Combat Aircraft (CCA) procurement efforts.

Milestone/Development Status

The LLSP Firmware development and installation of the Test jets are on-going, estimated time of completion is Q4/FY25. The development and installation of the MLS Switch Firmware for the Test jets are estimated to complete by Q2/FY27.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A		Modification Number / Title: 2 / Link 16		
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:			
Release 1 MIDS/JTRS production contracts for Lot 1, Lot 2 and Lot 3 have been awarded via the Navy MIDS JTRS program office, with the final Lot 4 planned to award in Q3 FY25. Hardware delivery and installation began on combat aircraft in Q1 FY22 and will continue through FY27 when the last of the 142 aircraft receive hardware modifications.						
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	11.853	43.968	49.186	-	49.186
AFNG	Quantity	-	-	-	-	-
	Total Obligation Authority	4.736	0.540	17.680	-	17.680
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	16.589	44.508	66.866	0.000	66.866

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 2 / Link 16	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: F-22		Modification Type: Capability Improvement			Related RDT&E PEs: 0207138F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 4: LLSP Firmware Upgrade						
B Kits						
Recurring						
LLSP Firmware Upgrade:EQUIPMENT Group B (Active)	- / -	- / -	20 / 5.400	20 / 1.754	- / -	20 / 1.754
LLSP Firmware Upgrade:EQUIPMENT Group B (Guard)	- / -	- / -	2 / 0.540	2 / 0.175	- / -	2 / 0.175
Subtotal: Recurring	- / -	- / -	- / 5.940	- / 1.929	- / -	- / 1.929
Subtotal: LLSP Firmware Upgrade	- / -	- / -	- / 5.940	- / 1.929	- / -	- / 1.929
Modification Item 2 of 4: MIDS/JTRS						
B Kits						
Recurring						
MIDS/JTRS:EQUIPMENT Group B (Active)	107 / 57.831	8 / 5.433	- / -	- / -	- / -	- / -
MIDS/JTRS:EQUIPMENT Group B (Guard)	20 / 10.798	7 / 4.736	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 68.629	- / 10.169	- / -	- / -	- / -	- / -
Subtotal: MIDS/JTRS	- / 68.629	- / 10.169	- / -	- / -	- / -	- / -
Modification Item 3 of 4: MLS Firmware Upgrade						
B Kits						
Recurring						
MLS Firmware Upgrade:EQUIPMENT Group B (Active)	- / -	- / -	- / -	13 / 0.183	- / -	13 / 0.183
MLS Firmware Upgrade:EQUIPMENT Group B (Guard)	- / -	- / -	- / -	1 / 0.014	- / -	1 / 0.014
Subtotal: Recurring	- / -	- / -	- / -	- / 0.197	- / -	- / 0.197
Subtotal: MLS Firmware Upgrade	- / -	- / -	- / -	- / 0.197	- / -	- / 0.197
Modification Item 4 of 4: Release 1 Link 16						
B Kits						
Recurring						
Release 1 Link 16:EQUIPMENT Group B (Active)	115 / 99.107	- / -	- / -	- / -	- / -	- / -
Release 1 Link 16:EQUIPMENT Group B (Guard)	27 / 22.805	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 121.912	- / -	- / -	- / -	- / -	- / -
Subtotal: Release 1 Link 16	- / 121.912	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 190.541	- / 10.169	- / 5.940	- / 2.126	- / -	- / 2.126
Support (All Modification Items)						
Change Orders	- / -	- / -	- / 1.281	- / -	- / -	- / -

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A	
Modification Number / Title: 2 / Link 16			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 4: LLSP Firmware Upgrade			
Manufacturer Information			
Manufacturer Name: Northrop Grumman		Manufacturer Location: San Diego, CA	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 1	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Mar 2025	Mar 2026
Delivery Dates		Apr 2025	Apr 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 142	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A	
Modification Number / Title: 2 / Link 16			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 3 of 4: MLS Firmware Upgrade			
Manufacturer Information			
Manufacturer Name: General Dynamics		Manufacturer Location: Bloomington, MN	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 1	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Mar 2026
Delivery Dates			Apr 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 142	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F02200 / F-22A					Modification Number / Title: 2 / Link 16			
ID Code (A=Service Ready, B=Not Service Ready) : A							MDAP/MAIS Code:						
Modification Item 4 of 4: Release 1 Link 16													
Manufacturer Information													
Manufacturer Name: Lockheed Martin							Manufacturer Location: Ft. Worth, TX						
Administrative Leadtime (in Months): 8							Production Leadtime (in Months): 13						
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		18 / 17.838		25 / 1.826		39 / 17.855		35 / 17.491		- / -		35 / 17.491	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		18 / 17.838		25 / 1.826		39 / 17.855		35 / 17.491		- / -		35 / 17.491	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	18	6	6	6	7	10	10	10	9	9	9	9	8
Out	11	5	5	5	5	10	10	10	10	9	9	9	9

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 3 / Trainers Modernization		
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		144.878	23.921	4.500	11.740	0.000	11.740
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		144.878	23.921	4.500	11.740	0.000	11.740
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		144.878	23.921	4.500	11.740	0.000	11.740
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This effort modifies training devices to simulate existing and future F-22 operational capabilities and maintains alignment with the latest aircraft fleet configuration. The modifications enable 4-ship Mission Training Centers (MTC), Weapons and Tactics Trainers (WTT), and Maintenance Training Devices (MTD) to provide realistic training. Modifications also include reliability, availability, and maintainability improvements. There are currently 93 training devices (69 Pilot and 24 Maintenance). Contractor Field Teams execute the modification. F-22 Maintenance and Pilot training assets require continued investments to remain concurrent with operational aircraft. Trainers Modernization funds may be used for mission support costs to include, but not limited to, travel, Information Technology (IT) costs, and other miscellaneous contract support. Even year dollar amounts increase due to software updates in training systems in order to maintain parity with OFP and ensure updates are incorporated. Milestone/Development Status Development conducted in conjunction with Ready Aircrew Program (RAP) tasking memorandums that are focused on streamlining training qualifications to ensure training is representative of current operational aircraft.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	23.921	4.500	11.740	-	11.740	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	23.921	4.500	11.740	0.000	11.740	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F02200 / F-22A				Modification Number / Title: 3 / Trainers Modernization			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: Trainer Modifications													
Manufacturer Information													
Manufacturer Name: Lockheed Martin								Manufacturer Location: Palmdale/Hill AFB					
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Jan 2024				Jan 2025				Jan 2026			
Delivery Dates		Apr 2024				Apr 2025				Apr 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		202 / 29.142		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		20 / 0.600		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		5 / 0.606		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		20 / 0.606		- / -		20 / 0.606	
Total		202 / 29.142		20 / 0.600		5 / 0.606		20 / 0.606		- / -		20 / 0.606	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	207	5	5	5	5	1	1	1	2	5	5	5	5
Out	207	5	5	5	5	1	1	1	2	5	5	5	5

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 4 / Mode 5 Challenge and Reply	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	56.396	124.149	53.200	123.511	0.000	123.511
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	56.396	124.149	53.200	123.511	0.000	123.511
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	56.396	124.149	53.200	123.511	0.000	123.511
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:

Mode 5 Identify Friend or Foe (IFF) is a Joint Requirements Oversight Council mandated combat identification (CID) capability that improves Raptor survivability and reduces fratricide risk DoD-wide in highly dynamic Joint combat environments. The Mode 5 IFF capabilities bring significantly enhanced (CID) quality and security. Mode 5 IFF Challenge (IFFC) and Reply capabilities will be fielded on all Block 30/35 F-22 aircraft.

Mode 5 Reply capability is being fielded via Multi-Functional Information Distribution System Joint Tactical Radio System (MIDS/JTRS) in the Release 1 hardware modification. Mode 5 Reply began fielding in Q1 FY22.

Mode 5 IFFC capability requires a retrofitted Antenna Electronics Unit (AEU), new cryptographic card, new communication, navigation, identification (CNI) circuit card assembly modules, and software upgrades. Mode 5 IFFC was moved into the Release 6 OFP.

Mode 5 Challenge and Reply Mod funds may be used for mission support costs including, but not limited to, travel, Information Technology (IT) costs, and other miscellaneous contract support. Funds may also be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission effectiveness.

Quantities for AEU retrofits are different than IFFC production kits and are limited by available legacy AEUs to induct for retrofit without affecting CAF operations, subcomponent materials for the retrofit, and supplier capacity.

Open Systems Architecture Interface (OSIF) module hardware procurement was moved from Sensors Enhancement to Mode 5 IFFC due to anticipated fielding timelines and is needed for enabling those modifications as well as future modernization efforts. The required supporting hardware for OSIF was moved from the Sensor Enhancements P-3A to the Mode 5 IFFC P-3A in the FY25 Presidential budget cycle.

Milestone/Development Status

As of end of month Dec 2024, 36 out of 142 aircraft have been fielded with Mode 5 Reply capability.

Mode 5 IFFC stage 3 (developmental) spectrum certification request was submitted to FAA in Q3 FY23, with the team continuing to work with FAA on questions and data pertaining to the new configuration. Software development of Mode 5 IFFC capabilities continues with initial software capability focus on Selective Interrogation Features (SIF), Open Systems Architecture Interface (OSIF) integration, and Mode 5 Level 1 features. Software development of Mode 5 IFFC classified enablers and classified capabilities is continuing with intent to include initial classified content in the Release 6 OFP.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A		Modification Number / Title: 4 / Mode 5 Challenge and Reply		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Following delays for prime contractor lab integration issues, Electromagnetic Environmental Effect (EEE) qualification testing of Mode 5 IFFC hardware began in Jan 2024 and was completed in Aug 2024 with no findings. Mode 5 IFFC flight test activities will occur as part of the Raptor Release content with Release 6 testing projected to start in Q3 FY26.						
As a risk reduction measure, the AEU Retrofit Lot 1 contract was awarded to the prime contractor in Sep 2023 due to the AEU retrofit being the pacing item for Mode 5 IFFC fleet upgrade. Following successful EEE testing, Mode 5 IFFC production kit lot 1 hardware was awarded in Sep 2024. Due to IFFC production kit hardware delays (contingent on successful EEE test completion, production approval, CLIN award, and 24-27 month hardware delivery timelines after CLIN award), ACC and the Program Office moved initial Mode 5 IFFC content from Release 5 to Release 6 (Sep 2027 Fielding Decision Review). Production kit lot quantities were adjusted to comply with DoD Financial Management Regulation full funding policy and bona fide need requirements for respective lot installs within a 12-month period.						
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	104.909	46.946	109.326	-	109.326
AFNG	Quantity	-	-	-	-	-
	Total Obligation Authority	19.240	6.254	14.185	-	14.185
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	124.149	53.200	123.511	0.000	123.511

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 4 / Mode 5 Challenge and Reply	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-22		Modification Type: Capability Improvement			Related RDT&E PEs: 0207138F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 4: AEU Retrofit						
B Kits						
Recurring						
AEU Retrofit:EQUIPMENT Group B (Active)4 / 18.0644 / 20.12730 / 44.74138 / 43.907- / -38 / 43.907						
AEU Retrofit:EQUIPMENT Group B (Guard)2 / 9.0322 / 10.0644 / 5.9664 / 4.622- / -4 / 4.622						
Subtotal: Recurring- / 27.096- / 30.191- / 50.707- / 48.529- / - - / 48.529						
Subtotal: AEU Retrofit- / 27.096- / 30.191- / 50.707- / 48.529- / - - / 48.529						
Modification Item 2 of 4: Mode 5 IFFC						
B Kits						
Recurring						
Mode 5 IFFC:EQUIPMENT Group B (Active)6 / 10.50341 / 69.321- / -38 / 55.544- / -38 / 55.544						
Mode 5 IFFC:EQUIPMENT Group B (Guard)- / -4 / 6.763- / -5 / 7.308- / -5 / 7.308						
Subtotal: Recurring- / 10.503- / 76.084- / - - / 62.852- / - - / 62.852						
Subtotal: Mode 5 IFFC- / 10.503- / 76.084- / - - / 62.852- / - - / 62.852						
Modification Item 3 of 4: OSIF						
B Kits						
Recurring						
OSIF:EQUIPMENT Group B (Active)- / -96 / 15.446- / -19 / 3.358- / -19 / 3.358						
OSIF:EQUIPMENT Group B (Guard)- / -15 / 2.413- / -12 / 2.121- / -12 / 2.121						
Subtotal: Recurring- / - - / 17.859- / - - / 5.479- / - - / 5.479						
Subtotal: OSIF- / - - / 17.859- / - - / 5.479- / - - / 5.479						
Modification Item 4 of 4: Power Supply Kits						
B Kits						
Recurring						
Power Supply Kits:EQUIPMENT Group B (Active)62 / 1.127- / -100 / 1.43815 / 0.224- / -15 / 0.224						
Power Supply Kits:EQUIPMENT Group B (Guard)12 / 0.218- / -20 / 0.2889 / 0.134- / -9 / 0.134						
Subtotal: Recurring- / 1.345- / - - / 1.726- / 0.358- / - - / 0.358						
Subtotal: Power Supply Kits- / 1.345- / - - / 1.726- / 0.358- / - - / 0.358						
Subtotal: Procurement, All Modification Items- / 38.944- / 124.134- / 52.433- / 117.218- / - - / 117.218						
Support (All Modification Items)						
ICS-Labor- / - - / - - / - - / 1.138- / - - / 1.138						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 4 / Mode 5 Challenge and Reply	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-22		Modification Type: Capability Improvement			Related RDT&E PEs: 0207138F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
SUPPORT-EQUIP	- / 17.452	- / -	- / -	- / -	- / -	- / -
Data	- / -	- / 0.015	- / 0.767	- / 2.655	- / -	- / 2.655
OTHER GOVT	- / -	- / -	- / -	- / 2.500	- / -	- / 2.500
Subtotal: Support	- / 17.452	- / 0.015	- / 0.767	- / 6.293	- / -	- / 6.293
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	56.396	124.149	53.200	123.511	0.000	123.511

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A	
Modification Number / Title: 4 / Mode 5 Challenge and Reply			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 4: AEU Retrofit			
Manufacturer Information			
Manufacturer Name: Northrop Grumman		Manufacturer Location: San Diego	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 25	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Apr 2025	Apr 2025	Dec 2025
Delivery Dates	May 2027	May 2027	Jan 2028
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 142	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A	
Modification Number / Title: 4 / Mode 5 Challenge and Reply			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 4: Mode 5 IFFC			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth, TX	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 26	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Apr 2025		Dec 2025
Delivery Dates	Jun 2027		Feb 2028
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 142	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A	
Modification Number / Title: 4 / Mode 5 Challenge and Reply			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 3 of 4: OSIF			
Manufacturer Information			
Manufacturer Name: Northrop Grumman		Manufacturer Location: San Diego, CA	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 25	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Apr 2025		Dec 2025
Delivery Dates	May 2027		Jan 2028
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 142	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A	
Modification Number / Title: 4 / Mode 5 Challenge and Reply			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 4 of 4: Power Supply Kits			
Manufacturer Information			
Manufacturer Name: Northrop Grumman		Manufacturer Location: San Diego, CA	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 25	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Apr 2025	Dec 2025
Delivery Dates		May 2027	Jan 2028
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 218	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 5 / Viability		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		0.000	0.000	0.000	90.340	0.000	90.340
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		0.000	0.000	0.000	90.340	0.000	90.340
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		0.000	0.000	0.000	90.340	0.000	90.340
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program, P-3A Mod F22031, Viability, is a new start. Viability represents future procurement of hardware and software capability enhancements related to, but not limited to Low Observable (LO) signature management, Pilot Vehicle Interface (PVI), countermeasures, helmet, future crypto upgrades, dynamic Synthetic Aperture Radar (SAR), cyber security, Infrared Defensive System (IRDS), which involves improved missile launch detection capabilities, and Electronic Warfare (EW) system enhancements to counter evolving EW threat. Additional situational awareness and mission effectiveness technologies will be incorporated to enhance the F-22 participation in Joint operations. Funds may be used for mission support cost to include, but not limited to, travel, Information Technology (IT) costs, and other miscellaneous contract support. Funds may also be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission effectiveness. IRDS is the Program of Record (PoR) for the F-22's Missile Launch Detector (MLD) modernization effort that is focused on detection of long-range Air to Air Missile (AAM) / Surface to Air Missile (SAM) threats and includes replacing legacy MLDs with new sensors. Milestone/Development Status IRDS development efforts began in FY 2024. IRDS Low-Rate Initial Production Decision will occur in Q4FY26. IRDS is part of the Missile Launch Detector (MLD) modernization effort for the F-22 focused on detection of long-rang Air to Air Missile / Surface to Air missile threats using advanced sensor capabilities.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	80.508	-	80.508	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	9.832	-	9.832	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.000	0.000	90.340	0.000	90.340	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F02200 / F-22A				Modification Number / Title: 5 / Viability			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: IRDS Kits													
Manufacturer Information													
Manufacturer Name: Lockheed Martin Missile and Fire Control								Manufacturer Location: Orlando, FL					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 24					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Jun 2026			
Delivery Dates										Jun 2028			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F02200 / F-22A		Modification Number / Title: 6 / Sensor Enhancement	
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>	-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>	504.114	67.216	563.080	455.782	0.000	455.782
Less PY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>	504.114	67.216	563.080	455.782	0.000	455.782
Plus CY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>	504.114	67.216	563.080	455.782	0.000	455.782
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares <i>(\$ in Millions)</i>	-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>	-	-	-	-	-	-
Description: The Sensor Enhancement capability will improve the F-22's sensing and tracking and ensures Air Superiority by preserving the first look, first shot and first kill capabilities of the 142 Block 30/35 F-22 aircraft. The first 71 Sensor Enhancements Group A kits were purchased under F-22's Rapid Fielding (RF) Middle Tier Acquisition (MTA) program authority. The remaining 71 Group A kits were purchased within F-22's Release 1 program. The first two lots of SeE Group B kit procurement (including the advanced Infrared Search and Track sensor) are being purchased under the RF MTA with plans to transition to a Major Capability Acquisition program for future Group B procurement in 4QFY26 timeframe. The procurement profile will include the procurement and organic installation of 142 Group B pods to support combat-coded F-22 aircraft. Sensor Enhancement Mod funds may be used for mission support costs including, but not limited to, travel, Information Technology (IT) costs, and other miscellaneous contract support. Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion, and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission effectiveness. A major subsystem for Lot 1 and Lot 2 Group B kits is being purchased with FY25 funding, explaining the appearance of higher unit costs in that year. Milestone/Development Status Sensor Enhancements transitioned to a Rapid Fielding Acquisition Authority (8 Aug 24) and the initial production order of 15 pods (Lot 1) was placed on contract 29 Aug 24. The second order of 15 pods (Lot 2) was placed on contract 4 Apr 25. Initial Group B production lot deliveries will begin 2QFY28 after 42 months of procurement lead time. Concurrent with production, development will continue through the completion of pod qualification testing (3QFY26) and system integration with the F-22 will also continue as the program progresses towards Developmental Test / Operational Test (1QFY26). Operational Test & Evaluation (OT&E) flight testing will be completed by 4QFY27.						
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	62.765	418.597	342.652	-	342.652
AFNG	Quantity	-	-	-	-	-
	Total Obligation Authority	4.451	144.483	113.130	-	113.130
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	67.216	563.080	455.782	0.000	455.782

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F02200 / F-22A		Modification Number / Title: 6 / Sensor Enhancement	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-22		Modification Type: Capability Improvement		Related RDT&E PEs: 0207138F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207138F	- / 154.822	- / 197.207	- / 141.564	- / 147.380	- / -	- / 147.380
Procurement						
Modification Item 1 of 1: Sensor Enhancements						
A Kits						
Recurring						
Sensor Enhancements:INSTALL KITS Group A (Active)	94 / 41.162	21 / 8.496	- / -	- / -	- / -	- / -
Sensor Enhancements:INSTALL KITS Group A (Guard)	16 / 6.884	11 / 4.451	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 48.046	- / 12.947	- / -	- / -	- / -	- / -
B Kits						
Recurring						
Sensor Enhancements:EQUIPMENT Group B (Active)	15 / 422.563	- / -	11 / 397.328	11 / 311.107	- / -	11 / 311.107
Sensor Enhancements:EQUIPMENT Group B (Guard)	- / -	- / -	4 / 144.483	4 / 113.130	- / -	4 / 113.130
Subtotal: Recurring	- / 422.563	- / -	- / 541.811	- / 424.237	- / -	- / 424.237
Subtotal: Sensor Enhancements	- / 470.609	- / 12.947	- / 541.811	- / 424.237	- / -	- / 424.237
Subtotal: Procurement, All Modification Items	- / 470.609	- / 12.947	- / 541.811	- / 424.237	- / -	- / 424.237
Support (All Modification Items)						
ICS-Labor	- / -	- / -	- / -	- / -	- / -	- / -
OTHER GOVT	- / 8.056	- / -	- / -	- / 9.044	- / -	- / 9.044
SUPPORT-EQUIP	- / 4.414	- / 30.796	- / -	- / 0.089	- / -	- / 0.089
Subtotal: Support	- / 12.470	- / 30.796	- / -	- / 9.133	- / -	- / 9.133
Installation						
Modification Item 1 of 1: Sensor Enhancements	4 / 21.035	24 / 23.473	39 / 21.269	38 / 22.412	- / -	38 / 22.412
Subtotal: Installation	4 / 21.035	24 / 23.473	39 / 21.269	38 / 22.412	- / -	38 / 22.412
Total						
Total Cost (Procurement + Support + Installation)	504.114	67.216	563.080	455.782	0.000	455.782

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2				P-1 Line Item Number / Title: F02200 / F-22A				Modification Number / Title: 6 / Sensor Enhancement					
ID Code (A=Service Ready, B=Not Service Ready) : B						MDAP/MAIS Code:							
Modification Item 1 of 1: Sensor Enhancements													
Manufacturer Information													
Manufacturer Name: Lockheed Martin						Manufacturer Location: Ft. Worth, TX							
Administrative Leadtime (in Months): 2						Production Leadtime (in Months): 16							
Dates		FY 2024		FY 2025		FY 2026							
Contract Dates		Dec 2023											
Delivery Dates		Apr 2025											
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total						
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)						
Prior Years		4 / 21.035	24 / 23.473	39 / 21.269	38 / 22.412	- / -	38 / 22.412						
FY 2024		- / -	- / -	- / -	- / -	- / -	- / -						
FY 2025		- / -	- / -	- / -	- / -	- / -	- / -						
FY 2026		- / -	- / -	- / -	- / -	- / -	- / -						
Total		4 / 21.035	24 / 23.473	39 / 21.269	38 / 22.412	- / -	38 / 22.412						
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	4	6	6	6	6	9	10	10	10	10	10	9	9
Out	0	4	4	4	4	9	10	10	10	10	9	9	9

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 7 / Low Drag Tanks and Pylons	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	0.000	10.149	79.183	79.927	0.000	79.927
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	0.000	10.149	79.183	79.927	0.000	79.927
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	0.000	10.149	79.183	79.927	0.000	79.927
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:

The F-22 Low Drag Tanks and Pylons (LDTP) are advanced technological designs providing increased persistence and range while maintaining lethality and survivability. The low drag tanks are intended to minimally increase drag for external tank carriage, facilitate supersonic flight with external tanks and extend the range of the F-22. The pylons are equipped with smart rack pneumatic technology to accurately control ejection performance and maintain minimum drag without stores. This procurement profile will include the procurement and installation of 143 shipsets (286 low-drag tanks (LDTs) and 286 low-drag pylons (LDPs) to support all combat-coded F-22 aircraft with two LDTs and LDPs per aircraft).

Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission effectiveness.

Milestone/Development Status

The LDTP program will finalize technology maturation and conduct risk reduction tasks including the procurement of test pylons, evaluation of designs for improvement, completion of a manufacturing readiness assessment, and analysis to support the development and execution of initial flight test up to 0.95Mach. The program will continue EMD to include the procurement of LDTP assets, as well as support equipment, evaluation of designs for improvement, flight test execution for threshold envelope (1.2Mach), and LDTP qualification and certification. The analysis, flight test and non-recurring engineering activities will ensure the program's transition to production to support required asset available (RAA) fielding with threshold capabilities.

Developmental Test and Evaluation (DT&E) - wind tunnel testing, flight test planning and analysis, and ground testing completed in FY23. Flight testing began Q2FY24. Critical Design Review successfully completed in April 25. Production award projected for August 25, with delivery completion projected Q2FY28 for Lot 1. Program closing out technical discrepancies under EMD contract to integrate fix prior to RAA delivery. Operational Test (OT) starts Q4FY25.

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	10.149	56.559	79.927	-	79.927
AFNG	Quantity	-	-	-	-	-
	Total Obligation Authority	-	22.624	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	10.149	79.183	79.927	0.000	79.927

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F02200 / F-22A		Modification Number / Title: 7 / Low Drag Tanks and Pylons	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-22		Modification Type: Capability Improvement		Related RDT&E PEs: 0207138F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207138F	- / 59.057	- / 4.953	- / 76.560	- / 50.540	- / -	- / 50.540
Procurement						
Modification Item 1 of 2: Pylons						
B Kits						
Recurring						
Pylons:EQUIPMENT Group B (Active)	- / -	1 / 6.386	5 / 34.836	10 / 45.519	- / -	10 / 45.519
Pylons:EQUIPMENT Group B (Guard)	- / -	- / -	2 / 13.934	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / 6.386	- / 48.770	- / 45.519	- / -	- / 45.519
Subtotal: Pylons	- / -	- / 6.386	- / 48.770	- / 45.519	- / -	- / 45.519
Modification Item 2 of 2: Tanks						
B Kits						
Recurring						
Tanks:EQUIPMENT Group B (Active)	- / -	1 / 3.763	5 / 21.723	10 / 30.942	- / -	10 / 30.942
Tanks:EQUIPMENT Group B (Guard)	- / -	- / -	2 / 8.690	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / 3.763	- / 30.413	- / 30.942	- / -	- / 30.942
Subtotal: Tanks	- / -	- / 3.763	- / 30.413	- / 30.942	- / -	- / 30.942
Subtotal: Procurement, All Modification Items	- / -	- / 10.149	- / 79.183	- / 76.461	- / -	- / 76.461
Support (All Modification Items)						
OTHER GOVT	- / -	- / -	- / -	- / 3.466	- / -	- / 3.466
Subtotal: Support	- / -	- / -	- / -	- / 3.466	- / -	- / 3.466
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	0.000	10.149	79.183	79.927	0.000	79.927

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A	
Modification Number / Title: 7 / Low Drag Tanks and Pylons			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 2: Pylons			
Manufacturer Information			
Manufacturer Name: Marvin Engineering		Manufacturer Location: California	
Administrative Leadtime (in Months): 4		Production Leadtime (in Months): 18	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Aug 2025	Aug 2025	Jun 2026
Delivery Dates	Feb 2027	Feb 2027	Dec 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 130	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A	
Modification Number / Title: 7 / Low Drag Tanks and Pylons			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 2: Tanks			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: TBD	
Administrative Leadtime (in Months): 4		Production Leadtime (in Months): 18	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Aug 2025	Aug 2025	Jun 2026
Delivery Dates	Feb 2027	Feb 2027	Dec 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 130	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F02200 / F-22A			Modification Number / Title: 8 / Controlled Reception Pattern Antenna (CRPA)		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)		-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)		0.000	0.000	0.000	24.210	0.000	24.210
Less PY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)		0.000	0.000	0.000	24.210	0.000	24.210
Plus CY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)		0.000	0.000	0.000	24.210	0.000	24.210
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares (<i>\$ in Millions</i>)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)		-	-	-	-	-	-
Description: The Controlled Reception Pattern Antenna (CRPA) modification line consists of the procurement, and installation of hardware, software, and support equipment necessary to ensure the F-22's ability to maintain Position, Navigation and Timing (PNT) capabilities in GPS-degraded environments. This effort will field the CRPA IAW CDGM 09-22-03 for Resilient PNT. Retrofits will be accomplished incrementally on all Block 30/35 F-22 Raptors, for a total of 142 CRPA retrofit kits. Funds may be used to resolve emerging safety of flight and diminishing manufacturing sources issues, accommodate technology insertion, and fulfill FAA or other mandates necessary to ensure continued aircrew safety and mission effectiveness. Milestone/Development Status CRPA's enabling software package achieved Fleet Release in Sep 2023. The remainder of CRPA's software capabilities will be tested and fielded in one release, achieving FDR in Sep 2026. In FY25, CRPA's hardware will complete flight test in preparation for Fleet Release in FY 2026. Production Readiness Review (PRR) & Milestone C decision NLT Feb 2026. Production award NLT May 2026.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	20.708	-	20.708	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	3.502	-	3.502	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.000	0.000	24.210	0.000	24.210	

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LI F02200 - F-22A
Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F02200 / F-22A						Modification Number / Title: 8 / Controlled Reception Pattern Antenna (CRPA)			
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:					
Modification Item 1 of 1: CRPA Equipment															
Manufacturer Information															
Manufacturer Name: Ball Aerospace								Manufacturer Location: Westminster, CO							
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 24							
Dates		FY 2024				FY 2025				FY 2026					
Contract Dates										Jun 2026					
Delivery Dates										Jun 2028					
Installation Information															
Method of Implementation: Contract Field Team															
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	-	-	-		
Out	0	-	-	-	-	-	-	-	-	-	-	-	-		
Method of Implementation: Depot Field Team															
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	-	-	-		
Out	0	-	-	-	-	-	-	-	-	-	-	-	-		

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 2: Tactical Aircraft

P-1 Line Item Number / Title:
F03500 / F-35 Modifications

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

Program Elements for Code B Items: 0207142F

Other Related Program Elements: 0604840F

Line Item MDAP/MAIS Code: 198

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2,013.343	329.387	394.454	380.337	-	380.337	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2,013.343	329.387	394.454	380.337	-	380.337	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2,013.343	329.387	394.454	380.337	-	380.337	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The F-35 Joint Strike Fighter (JSF) Program will develop and deploy a family of highly common, affordable, next generation, stealthy, multi-role strike fighters that meet the needs of multiple services and countries. The United States Air Force F-35A Conventional Take Off and Landing (CTOL) line item funds modifications and retrofits to the F-35A aircraft and integrated air systems. The overall effort provides correction of deficiencies, near and long-term improvements to the fleet, focusing on documented deficiencies related to safety, maintainability, and aircraft systems. These modifications and selected component changes are accomplished by field and depot retrofit.

Block upgrades provide more robust performance in navigation, weapons, avionics, survivability, maneuverability, maintainability, and mission deployment of the F-35A platform. This modification program will bring early production aircraft and integrated systems to a common fleet configuration as fielded capabilities evolve over the course of the F-35 program.

In order to meet emerging deficiencies, the airframe and integrated systems must be modified as critical corrections/changes are identified. Funds will be used to manage, prepare, process, and incorporate changes to sustain and improve F-35A system operations. The Structural Life Limit Parts (SLLP) Program is the preponderance of the correction of deficiencies effort. The Structural Life Limit Parts Program Group 2 (SLLP2) will remove life limits below 4,000 hours. The Engineering Change Proposals (ECP) necessary to extend the life of the aircraft to 8,000 hours is known as SLLP3. In 2025, the Program will procure and install SLLP2 modifications while continuing to mature engineering for SLLP3 ECPs and progressing to material purchases in future years. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.

DEVELOPMENT STATUS/MAJOR DEVELOPMENT MILESTONES

Technology refresh (TR-3) kit procurements will continue in FY 2026 for F-35A aircraft. The F-35 Program will simultaneously be procuring 42Px Kit A and 42Px Kit B retrofits in order to deliver baseline Block 4 capabilities to fleet aircraft.

Note:

(1) United States Air Force (USAF) Initial Operational Capability (IOC) occurred on 2 August 2016 and the Full Rate Production (FRP) occurred on 12 March 2024.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft					P-1 Line Item Number / Title: F03500 / F-35 Modifications					
ID Code (A=Service Ready, B=Not Service Ready): B			Program Elements for Code B Items: 0207142F				Other Related Program Elements: 0604840F			
Line Item MDAP/MAIS Code: 198										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-3a	1 / Block 3i LRIP 2-5 Upgrade (Capability Improvement)		B		- / 216.806	- / 0.000	- / 0.000	- / 0.000	- / -	- / 0.000
P-3a	2 / Block 3F LRIP 2-5 Upgrade (Capability Improvement)		B		- / 9.591	- / 0.000	- / 0.000	- / 0.000	- / -	- / 0.000
P-3a	3 / Block 3F LRIP 6-8 Upgrade (Capability Improvement)		B		- / 2.856	- / 0.000	- / 0.000	- / 0.000	- / -	- / 0.000
P-3a	4 / Concurrency (Other)		B		- / 907.444	- / 9.578	- / 13.630	- / 13.050	- / 0.000	- / 13.050
P-3a	5 / Correction of Deficiencies (Other)		B		- / 406.622	- / 100.646	- / 71.832	- / 106.116	- / 0.000	- / 106.116
P-3a	6 / Block 4 Modifications (Capability Improvement)		B		- / 448.324	- / 201.615	- / 291.773	- / 242.966	- / 0.000	- / 242.966
P-3a	7 / Propulsion (Other)		B		- / 17.200	- / 12.000	- / 12.523	- / 12.483	- / 0.000	- / 12.483
P-3a	8 / Reliability and Maintainability (Reliability & Maintainability)		B		- / 4.500	- / 5.548	- / 4.696	- / 5.722	- / 0.000	- / 5.722
P-40	Total Gross/Weapon System Cost				- / 2,013.343	- / 329.387	- / 394.454	- / 380.337	- / -	- / 380.337
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:

Basis for FY 2026 budget request is to continue to fund the F-35A Total Active Inventory of 541 aircraft. FY 2026 funding decreased as a result of a decrease in number of aircraft being procured in FY 2026.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 1 / Block 3i LRIP 2-5 Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		216.806	0.000	0.000	0.000	-	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		216.806	0.000	0.000	0.000	-	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		216.806	0.000	0.000	0.000	-	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The block upgrade program retrofits United States Air Force F-35A aircraft and integrated systems procured under the LRIP contracts to a final Block 3F configuration. The retrofits to enable the final Block 3F configuration are comprised of hardware and software. The hardware per aircraft includes new radar modules, new Integrated Core Processor modules and rack, and new electronic warfare modules. Aircraft need to be updated to a final Block 3F configuration to avoid cost associated with maintaining multiple configurations of aircraft at operating locations. Some will require multiple modifications to reach the final Block 3F configuration. These modifications focus on upgrading Blocks 1B, 2A, and 2B aircraft from LRIPs 2-5 to a Block 3i configuration. Block 3i is a stepping stone to the Block 3F configuration. It includes the procurement of hardware for the current Block 3i configuration. The parts include new radar modules, new Integrated Core Processor (ICP) modules and rack, and new Electronic Warfare (EW) modules. The Gen III Helmet will also be introduced as part of the Block 3i upgrade. This effort includes tooling and test equipment for Military Service Depots to support the execution of the Block Upgrade program. Milestone/Development Status Not Applicable - No funding requested							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2				P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 1 / Block 3i LRIP 2-5 Upgrade					
ID Code (A=Service Ready, B=Not Service Ready) : B						MDAP/MAIS Code:							
Modification Item 1 of 1: Block 3i													
Manufacturer Information													
Manufacturer Name: Lockheed Martin						Manufacturer Location: Fort Worth							
Administrative Leadtime (in Months): 10						Production Leadtime (in Months): 27							
Dates		FY 2024			FY 2025			FY 2026					
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years		46 / 15.386	- / -		- / -		- / -		- / -		- / -		
FY 2024		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2025		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2026		- / -	- / -		- / -		- / -		- / -		- / -		
Total		46 / 15.386	- / -		- / -		- / -		- / -		- / -		
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	46	-	-	-	-	-	-	-	-	-	-	-	-
Out	46	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 2 / Block 3F LRIP 2-5 Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		9.591	0.000	0.000	0.000	-	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		9.591	0.000	0.000	0.000	-	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		9.591	0.000	0.000	0.000	-	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The block upgrade program retrofits United States Air Force F-35A aircraft and integrated systems procured under the LRIP contracts to a final Block 3F configuration. The retrofits to enable the final Block 3F configuration are comprised of hardware and software. The hardware per aircraft includes new radar modules, new Integrated Core Processor modules and rack, and new electronic warfare modules. Aircraft need to be updated to a final Block 3F configuration to avoid cost associated with maintaining multiple configurations of aircraft at operating locations. Some will require multiple modifications to reach the final Block 3F configuration. This effort (MN-F3514) focuses on the Block 3F configuration upgrade effort for 46 LRIP 2-5 aircraft and integrated systems. All of the LRIP 2-5 F-35A aircraft receiving the Block 3F software under this modification will have already received the Block 3i hardware under MNF3513. This effort purchases all necessary software and installation labor to ensure LRIP 2-5 F-35A aircraft are upgraded to a Block 3F baseline for full warfighting capability. Milestone/Development Status Not Applicable - No funding requested							

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LI F03500 - F-35 Modifications

Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 3 / Block 3F LRIP 6-8 Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		2.856	0.000	0.000	0.000	-	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		2.856	0.000	0.000	0.000	-	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		2.856	0.000	0.000	0.000	-	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The block upgrade program retrofits United States Air Force F-35A aircraft and integrated systems procured under the LRIP contracts to a final Block 3F configuration. The retrofits to enable the final Block 3F configuration are comprised of hardware and software. The hardware per aircraft includes new radar modules, new Integrated Core Processor modules and rack, and new electronic warfare modules. Aircraft need to be updated to a final Block 3F configuration to avoid cost associated with maintaining multiple configurations of aircraft at operating locations. Some will require multiple modifications to reach the final Block 3F configuration. These modifications focus on the Block 3F configuration upgrade effort for 56 LRIP 6-8 F-35A aircraft and integrated systems. All of the LRIP 6-8 F-35A aircraft receiving the Block 3F software under this modification will have already received the Block 3i hardware under MN-F3513. This effort purchases all necessary software and installation labor to ensure LRIP 6-8 F-35A aircraft are upgraded to a Block 3F baseline for full warfighting capability. Milestone/Development Status Not Applicable - No funding requested							

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LI F03500 - F-35 Modifications

Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 3 / Block 3F LRIP 6-8 Upgrade			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Block 3F (2)													
Manufacturer Information													
Manufacturer Name: Lockheed Martin								Manufacturer Location: Fort Worth					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		56 / 0.000		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		56 / 0.000		- / -		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	56	-	-	-	-	-	-	-	-	-	-	-	-
Out	56	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 4 / Concurrency		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		907.444	9.578	13.630	13.050	0.000	13.050
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		907.444	9.578	13.630	13.050	0.000	13.050
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		907.444	9.578	13.630	13.050	0.000	13.050
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Description:

This effort funds retrofits due to concurrency changes to correct deficiencies tied to the Joint Contract Specification and discovered after formal acceptance (DD-250) of the last aircraft in a given production lot. This includes modifications required to extend aircraft service life currently limited by low-life parts and relieve capability limitations driven by concurrency of production with development.

The concurrency funding line will procure concurrency modifications approved at the Joint Configuration Control Board (JCCB) and prioritized within the Modifications Requirements Planning Document (MRPD). The MRPD is vetted and approved by the Services and Partners every six months to ensure that the list accurately reflects existing requirements as well as emerging issues. Per-kit costs will vary for each modification being implemented, and in some cases, will also vary by aircraft from different LRIP lots to implement an individual modification.

Total cost reflects procurement and installation costs in each fiscal year. Support costs include overall modification program planning, scheduling, and management and support of Military and Service Depots and Depot Field Teams for incorporation of modifications.

FY 2021 is the transition from Concurrency to Correction of Deficiencies with the exception of Digital Tuner Insertion Program (DTIP) modification. The DTIP program modifies 148 aircraft consisting of Lots 5-10 to a Lot 11 configuration. Currently Lot 5-10 aircraft are equipped with Digital Radio Frequency Memory, which is not compatible with the Technical Refresh 3 (TR-3) upgrade program as part of Block 4. Lot 11 DTIP is required to transition aircraft to TR-3 and Lot 15 configuration and directly enables the training fleet to be standardized with the combat coded aircraft fleet.

Development Status: In FY2026, the program will install DTIP along with TR-3 as Lot 5-10 aircraft get their TR-3 upgrades.

Milestone/Development Status

In FY 2026, the program will install DTIP along with TR-3 as Lot 5-10 aircraft get their TR-3 upgrades.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F03500 / F-35 Modifications		Modification Number / Title: 4 / Concurrency	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 2: Concurrency						
A Kits						
Recurring						
Concurrency:INSTALL KITS Group A (Active)						
	- / 575.660	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring						
	- / 575.660	- / -	- / -	- / -	- / -	- / -
Subtotal: Concurrency						
	- / 575.660	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 2: Digital Tuner Insertion Program (DTIP)						
A Kits						
Recurring						
Digital Tuner Insertion Program (DTIP):INSTALL KITS Group A (Active)						
	147 / 238.854	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring						
	- / 238.854	- / -	- / -	- / -	- / -	- / -
Subtotal: Digital Tuner Insertion Program (DTIP)						
	- / 238.854	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items						
	- / 814.514	- / -	- / -	- / -	- / -	- / -
Support (All Modification Items)						
ICS-Labor						
	- / 72.053	- / 1.000	- / -	- / -	- / -	- / -
OTHER GOVT						
	- / 20.877	- / -	- / -	- / -	- / -	- / -
Subtotal: Support						
	- / 92.930	- / 1.000	- / -	- / -	- / -	- / -
Installation						
Modification Item 2 of 2: Digital Tuner Insertion Program (DTIP)						
	- / -	55 / 8.578	47 / 13.630	45 / 13.050	- / -	45 / 13.050
Subtotal: Installation						
	- / -	55 / 8.578	47 / 13.630	45 / 13.050	- / -	45 / 13.050
Total						
Total Cost (Procurement + Support + Installation)						
	907.444	9.578	13.630	13.050	0.000	13.050

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 4 / Concurrency			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 2: Concurrency			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 4 / Concurrency			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 2: Digital Tuner Insertion Program (DTIP)													
Manufacturer Information													
Manufacturer Name: Lockheed Martin								Manufacturer Location: Fort Worth					
Administrative Leadtime (in Months): 7								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		55 / 8.578		47 / 13.630		45 / 13.050		- / -		45 / 13.050	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		55 / 8.578		47 / 13.630		45 / 13.050		- / -		45 / 13.050	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	14	14	14	13	12	12	12	11	12	11	11	11
Out	0	-	14	14	14	13	12	12	12	11	12	11	11

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications		Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		406.622	100.646	71.832	106.116	0.000	106.116
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		406.622	100.646	71.832	106.116	0.000	106.116
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		406.622	100.646	71.832	106.116	0.000	106.116
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: F-35 CTOL Correction of Deficiencies provides near and long-term improvements to fielded F-35A jets and focuses on correcting documented deficiencies related to safety, maintainability, life limits, and aircraft systems. Funds are required to manage, prepare, process and incorporate Engineering Change Proposals (ECP) to sustain and improve F-35A system operations. Artisans at the organic depot and contractor field teams perform the installation of these modifications and selected component changes into the Air System. In order to meet emerging deficiencies, the airframe and integrated systems require modifications to resolve the identified deficiencies. The major thrust under this effort is Structural Life Limited Parts 2 (SLLP2) deficiencies. The SLLP2 program focuses on resolving identified life limits up to 4,000 flight hours. Currently, 24 ECPs make up the F-35A SLLP2 program scope, requiring a retrofit solution to remove the life limit constraint. Additionally, this effort covers the SLLP2 follow-on program known as SLLP3. SLLP3 is the follow-on effort to resolve life limits from 4,000 to 8,000 hours, enabling the aircraft to meet full life of 8,000 flight hours. The SLLP3 program started Non-Recurring Engineering (NRE) in FY2023, material buys in FY2024 and installations through FY2026. Teardown of full-scale durability test assets completed in October 2018 with analysis continuing through FY2022. In FY2024, the program established the full scope of modifications for SLLP3. In FY2026, the program will continue NRE to develop the highest priority SLLP3 ECPs. The program expects to identify additional ECP during analysis and through continued fleet operations. Funding in FY2026 is also required to support Structural Life Limited Mods material, installation labor and associated support costs at Ogden Air Logistics Complex for F-35A inductions. This includes modifications management, depot site support, and depot over and above activities. Over and above tasks consist of supplementary actions necessary to safely return inducted aircraft to flight status prior to completing the modification event. SLLP material costs differ between the first year and subsequent years due to cost share agreements between the government and the prime contractor. Growth in costs from FY2025 to FY2026 for various areas: -SLLP2 kits increased by 99 kits for ECPs 0335, 0525, 0847, 1065, 1220, 1246, and 1441, adding 3.117M. These new kits were offset by a reduction of 40 kits among the ECPs we bought material against in FY2025. The new kits cost more per kit than the ones we stopped buying, which drove the cost per kit higher in SLLP2. -SLLP3, which alleviates structural life limitations between 4,000 and 8,000 flight hours, will commence NRE and kit procurement in FY2026, resulting in 5.598M increase in costs compared to FY2025.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2	P-1 Line Item Number / Title: F03500 / F-35 Modifications	Modification Number / Title: 5 / Correction of Deficiencies
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
Milestone/Development Status Ogden Air Logistics complex will expand available docks in 2025, from 19 today to a total of 30 docks. Additionally, engineering will be released for all SLLP2 ECPs by the end of 2024.		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 39: 1) Vehicle (roll-up & install) [B-kits]						
A Kits						
Recurring						
1) Vehicle (roll-up & install) [B-kits]:INSTALL KITS Group A (Active)	146 / 75.522	43 / 9.745	35 / 9.856	35 / 9.865	- / -	35 / 9.865
Subtotal: Recurring	- / 75.522	- / 9.745	- / 9.856	- / 9.865	- / -	- / 9.865
Subtotal: 1) Vehicle (roll-up & install) [B-kits]	- / 75.522	- / 9.745	- / 9.856	- / 9.865	- / -	- / 9.865
Modification Item 2 of 39: 1.1) CoD ECP-1383C1 VEHICLE MISSION COMPUTER UPGRADE						
B Kits						
Recurring						
1.1) CoD ECP-1383C1 VEHICLE MISSION COMPUTER UPGRADE:EQUIPMENT Group B (Active)	191 / 1.840	43 / 0.425	35 / 0.267	35 / 0.267	- / -	35 / 0.267
Subtotal: Recurring	- / 1.840	- / 0.425	- / 0.267	- / 0.267	- / -	- / 0.267
Subtotal: 1.1) CoD ECP-1383C1 VEHICLE MISSION COMPUTER UPGRADE	- / 1.840	- / 0.425	- / 0.267	- / 0.267	- / -	- / 0.267
Modification Item 3 of 39: 1.2) CoD ECP-0701 FULLY QUALIFIED F-35A NOSE LANDING GEAR RETROFIT						
B Kits						
Recurring						
1.2) CoD ECP-0701 FULLY QUALIFIED F-35A NOSE LANDING GEAR RETROFIT:EQUIPMENT Group B (Active)	127 / 3.717	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 3.717	- / -	- / -	- / -	- / -	- / -
Subtotal: 1.2) CoD ECP-0701 FULLY QUALIFIED F-35A NOSE LANDING GEAR RETROFIT	- / 3.717	- / -	- / -	- / -	- / -	- / -
Modification Item 4 of 39: 1.3) CoD ECP-1008 MOORING RING RETROFIT						
B Kits						
Recurring						
1.3) CoD ECP-1008 MOORING RING RETROFIT:EQUIPMENT Group B (Active)	359 / 9.552	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 9.552	- / -	- / -	- / -	- / -	- / -

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Subtotal: 1.3) CoD ECP-1008 MOORING RING RETROFIT	- / 9.552	- / -	- / -	- / -	- / -	- / -
Modification Item 5 of 39: 1.4) CoD ECP-1134 NOSE WHEEL STEERING MOTOR CRACKS						
B Kits						
Recurring						
1.4) CoD ECP-1134 NOSE WHEEL STEERING MOTOR CRACKS:EQUIPMENT Group B (Active)	281 / 7.537	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 7.537	- / -	- / -	- / -	- / -	- / -
Subtotal: 1.4) CoD ECP-1134 NOSE WHEEL STEERING MOTOR CRACKS	- / 7.537	- / -	- / -	- / -	- / -	- / -
Modification Item 6 of 39: COMMON: Correction of Deficiencies: Equipment Group B						
B Kits						
Recurring						
COMMON: Correction of Deficiencies: Equipment Group B:EQUIPMENT Group B (Active)	- / 3.368	- / 0.980	- / 2.940	- / -	- / -	- / -
Subtotal: Recurring	- / 3.368	- / 0.980	- / 2.940	- / -	- / -	- / -
Subtotal: COMMON: Correction of Deficiencies: Equipment Group B	- / 3.368	- / 0.980	- / 2.940	- / -	- / -	- / -
Modification Item 7 of 39: SLLP2 ECP-0335/0335R2 FS503 FRAME						
A Kits						
Recurring						
SLLP2 ECP-0335/0335R2 FS503 FRAME:INSTALL KITS Group A (Active)	100 / 1.388	- / -	- / -	10 / 0.180	- / -	10 / 0.180
Subtotal: Recurring	- / 1.388	- / -	- / -	- / 0.180	- / -	- / 0.180
Subtotal: SLLP2 ECP-0335/0335R2 FS503 FRAME	- / 1.388	- / -	- / -	- / 0.180	- / -	- / 0.180
Modification Item 8 of 39: SLLP2 ECP-0428 FS402 RHS FRAME						
A Kits						
Recurring						
SLLP2 ECP-0428 FS402 RHS FRAME:INSTALL KITS Group A (Active)	130 / 0.052	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.052	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP2 ECP-0428 FS402 RHS FRAME	- / 0.052	- / -	- / -	- / -	- / -	- / -

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Modification Item 9 of 39: SLLP2 ECP-0525/0525R1/ R2 FS402 UPPER FRAME						
A Kits						
Recurring						
SLLP2 ECP-0525/0525R1/R2 FS402 UPPER FRAME:INSTALL KITS Group A (Active)	150 / 0.325	- / -	- / -	15 / 0.270	- / -	15 / 0.270
Subtotal: Recurring	- / 0.325	- / -	- / -	- / 0.270	- / -	- / 0.270
Subtotal: SLLP2 ECP-0525/0525R1/R2 FS402 UPPER FRAME	- / 0.325	- / -	- / -	- / 0.270	- / -	- / 0.270
Modification Item 10 of 39: SLLP2 ECP-0557 CENTER FUSELAGE F2 FLOOR						
A Kits						
Recurring						
SLLP2 ECP-0557 CENTER FUSELAGE F2 FLOOR:INSTALL KITS Group A (Active)	157 / 2.826	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 2.826	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP2 ECP-0557 CENTER FUSELAGE F2 FLOOR	- / 2.826	- / -	- / -	- / -	- / -	- / -
Modification Item 11 of 39: SLLP2 ECP-0628 BULKHEAD FS450, 472, 518 & 556						
A Kits						
Recurring						
SLLP2 ECP-0628 BULKHEAD FS450, 472, 518 & 556:INSTALL KITS Group A (Active)	24 / 2.185	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 2.185	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP2 ECP-0628 BULKHEAD FS450, 472, 518 & 556	- / 2.185	- / -	- / -	- / -	- / -	- / -
Modification Item 12 of 39: SLLP2 ECP-0630 FUEL FLOOR FS496-556						
A Kits						
Recurring						
SLLP2 ECP-0630 FUEL FLOOR FS496-556:INSTALL KITS Group A (Active)	34 / 0.490	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.490	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP2 ECP-0630 FUEL FLOOR FS496-556	- / 0.490	- / -	- / -	- / -	- / -	- / -

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Modification Item 13 of 39: SLLP2 ECP-0698 FS496 BULKHEAD TRUNNION						
A Kits						
Recurring						
SLLP2 ECP-0698 FS496 BULKHEAD TRUNNION:INSTALL KITS Group A (Active)	15 / 0.002	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.002	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP2 ECP-0698 FS496 BULKHEAD TRUNNION	- / 0.002	- / -	- / -	- / -	- / -	- / -
Modification Item 14 of 39: SLLP2 ECP-0754/0754R1 FS518 BULKHEAD (LRIP 1-12)						
A Kits						
Recurring						
SLLP2 ECP-0754/0754R1 FS518 BULKHEAD (LRIP 1-12):INSTALL KITS Group A (Active)	200 / 0.332	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.332	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP2 ECP-0754/0754R1 FS518 BULKHEAD (LRIP 1-12)	- / 0.332	- / -	- / -	- / -	- / -	- / -
Modification Item 15 of 39: SLLP2 ECP-0847 VT FWD SHEAR FITTING BUSH						
A Kits						
Recurring						
SLLP2 ECP-0847 VT FWD SHEAR FITTING BUSH:INSTALL KITS Group A (Active)	265 / 0.737	- / -	- / -	7 / 0.126	- / -	7 / 0.126
Subtotal: Recurring	- / 0.737	- / -	- / -	- / 0.126	- / -	- / 0.126
Subtotal: SLLP2 ECP-0847 VT FWD SHEAR FITTING BUSH	- / 0.737	- / -	- / -	- / 0.126	- / -	- / 0.126
Modification Item 16 of 39: SLLP2 ECP-1065 F1 FEED TANK UPPER COVERS LIMITED LIFE						
A Kits						
Recurring						
SLLP2 ECP-1065 F1 FEED TANK UPPER COVERS LIMITED LIFE:INSTALL KITS Group A (Active)	251 / 4.518	83 / 1.494	- / -	21 / 0.378	- / -	21 / 0.378
Subtotal: Recurring	- / 4.518	- / 1.494	- / -	- / 0.378	- / -	- / 0.378
Subtotal: SLLP2 ECP-1065 F1 FEED TANK UPPER COVERS LIMITED LIFE	- / 4.518	- / 1.494	- / -	- / 0.378	- / -	- / 0.378

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Modification Item 17 of 39: SLLP2 ECP-1130 UPPER INLET DUCT LONGERON (Lot 1-12)						
A Kits						
Recurring						
SLLP2 ECP-1130 UPPER INLET DUCT LONGERON (Lot 1-12):INSTALL KITS Group A (Active)	208 / 1.353	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 1.353	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP2 ECP-1130 UPPER INLET DUCT LONGERON (Lot 1-12)	- / 1.353	- / -	- / -	- / -	- / -	- / -
Modification Item 18 of 39: SLLP2 ECP-1220 FS402 UPPER OUTBOARD FRAMES						
A Kits						
Recurring						
SLLP2 ECP-1220 FS402 UPPER OUTBOARD FRAMES:INSTALL KITS Group A (Active)	297 / 3.510	80 / 1.440	- / -	23 / 0.414	- / -	23 / 0.414
Subtotal: Recurring	- / 3.510	- / 1.440	- / -	- / 0.414	- / -	- / 0.414
Subtotal: SLLP2 ECP-1220 FS402 UPPER OUTBOARD FRAMES	- / 3.510	- / 1.440	- / -	- / 0.414	- / -	- / 0.414
Modification Item 19 of 39: SLLP2 ECP-1246 LHS METALLIC FWD CHINE LONGERON						
A Kits						
Recurring						
SLLP2 ECP-1246 LHS METALLIC FWD CHINE LONGERON:INSTALL KITS Group A (Active)	138 / 1.072	- / -	- / -	7 / 0.126	- / -	7 / 0.126
Subtotal: Recurring	- / 1.072	- / -	- / -	- / 0.126	- / -	- / 0.126
Subtotal: SLLP2 ECP-1246 LHS METALLIC FWD CHINE LONGERON	- / 1.072	- / -	- / -	- / 0.126	- / -	- / 0.126
Modification Item 20 of 39: SLLP2 ECP-1406 GUN BLAST SKIN						
A Kits						
Recurring						
SLLP2 ECP-1406 GUN BLAST SKIN:INSTALL KITS Group A (Active)	70 / 1.750	34 / 0.850	34 / 0.850	- / -	- / -	- / -
Subtotal: Recurring	- / 1.750	- / 0.850	- / 0.850	- / -	- / -	- / -
Subtotal: SLLP2 ECP-1406 GUN BLAST SKIN	- / 1.750	- / 0.850	- / 0.850	- / -	- / -	- / -

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Modification Item 21 of 39: SLLP2 ECP-1433 FUEL FLOOR FS472-496 (LH)						
A Kits						
Recurring						
SLLP2 ECP-1433 FUEL FLOOR FS472-496 (LH):INSTALL KITS Group A (Active)	- / -	92 / 1.656	92 / 1.656	92 / 1.656	- / -	92 / 1.656
Subtotal: Recurring	- / -	- / 1.656	- / 1.656	- / 1.656	- / -	- / 1.656
Subtotal: SLLP2 ECP-1433 FUEL FLOOR FS472-496 (LH)	- / -	- / 1.656	- / 1.656	- / 1.656	- / -	- / 1.656
Modification Item 22 of 39: SLLP2 ECP-1434 FUEL FLOOR FS472-496 (RH)						
A Kits						
Recurring						
SLLP2 ECP-1434 FUEL FLOOR FS472-496 (RH):INSTALL KITS Group A (Active)	- / -	92 / 1.656	92 / 1.656	92 / 1.656	- / -	92 / 1.656
Subtotal: Recurring	- / -	- / 1.656	- / 1.656	- / 1.656	- / -	- / 1.656
Subtotal: SLLP2 ECP-1434 FUEL FLOOR FS472-496 (RH)	- / -	- / 1.656	- / 1.656	- / 1.656	- / -	- / 1.656
Modification Item 23 of 39: SLLP2 ECP-1435 FS450 BULKHEAD						
A Kits						
Recurring						
SLLP2 ECP-1435 FS450 BULKHEAD:INSTALL KITS Group A (Active)	92 / 1.656	92 / 1.656	92 / 1.656	92 / 1.656	- / -	92 / 1.656
Subtotal: Recurring	- / 1.656	- / 1.656	- / 1.656	- / 1.656	- / -	- / 1.656
Subtotal: SLLP2 ECP-1435 FS450 BULKHEAD	- / 1.656	- / 1.656	- / 1.656	- / 1.656	- / -	- / 1.656
Modification Item 24 of 39: SLLP2 ECP-1441 FS402 UPPER FRAME						
A Kits						
Recurring						
SLLP2 ECP-1441 FS402 UPPER FRAME:INSTALL KITS Group A (Active)	184 / 2.772	11 / 0.542	- / -	16 / 1.623	- / -	16 / 1.623
Subtotal: Recurring	- / 2.772	- / 0.542	- / -	- / 1.623	- / -	- / 1.623
Subtotal: SLLP2 ECP-1441 FS402 UPPER FRAME	- / 2.772	- / 0.542	- / -	- / 1.623	- / -	- / 1.623
Modification Item 25 of 39: SLLP2 ECP-1689 FS 383 UPPER INBOARD FRAME						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
A Kits						
Recurring						
SLLP2 ECP-1689 FS 383 UPPER INBOARD FRAME:INSTALL KITS Group A (Active)	- / -	92 / 1.116	20 / 0.360	15 / 0.270	- / -	15 / 0.270
Subtotal: Recurring	- / -	- / 1.116	- / 0.360	- / 0.270	- / -	- / 0.270
Subtotal: SLLP2 ECP-1689 FS 383 UPPER INBOARD FRAME	- / -	- / 1.116	- / 0.360	- / 0.270	- / -	- / 0.270
Modification Item 26 of 39: SLLP2 ECP-1754 F35A RUDDER EARTH BRACKET						
A Kits						
Recurring						
SLLP2 ECP-1754 F35A RUDDER EARTH BRACKET:INSTALL KITS Group A (Active)	- / -	92 / 1.116	92 / 1.656	92 / 1.656	- / -	92 / 1.656
Subtotal: Recurring	- / -	- / 1.116	- / 1.656	- / 1.656	- / -	- / 1.656
Subtotal: SLLP2 ECP-1754 F35A RUDDER EARTH BRACKET	- / -	- / 1.116	- / 1.656	- / 1.656	- / -	- / 1.656
Modification Item 27 of 39: SLLP2 ECP-1793 - F-35A/ B, RUDDER HINGE #2 (LH/RH) [SLIDER ASSY]						
A Kits						
Recurring						
SLLP2 ECP-1793 - F-35A/B, RUDDER HINGE #2 (LH/ RH) [SLIDER ASSY]:INSTALL KITS Group A (Active)	- / -	92 / 1.116	92 / 1.656	92 / 1.656	- / -	92 / 1.656
Subtotal: Recurring	- / -	- / 1.116	- / 1.656	- / 1.656	- / -	- / 1.656
Subtotal: SLLP2 ECP-1793 - F-35A/B, RUDDER HINGE #2 (LH/RH) [SLIDER ASSY]	- / -	- / 1.116	- / 1.656	- / 1.656	- / -	- / 1.656
Modification Item 28 of 39: SLLP2 ECP-1794 - F-35A RUDDER SPAR (2VSH45191/2)						
A Kits						
Recurring						
SLLP2 ECP-1794 - F-35A RUDDER SPAR (2VSH45191/2):INSTALL KITS Group A (Active)	- / -	92 / 1.116	80 / 1.440	78 / 1.404	- / -	78 / 1.404
Subtotal: Recurring	- / -	- / 1.116	- / 1.440	- / 1.404	- / -	- / 1.404
Subtotal: SLLP2 ECP-1794 - F-35A RUDDER SPAR (2VSH45191/2)	- / -	- / 1.116	- / 1.440	- / 1.404	- / -	- / 1.404
Modification Item 29 of 39: SLLP2 ECP-1832 MLG TRUNNION SHEAR WEB FS 472-496 LHS/RHS						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
A Kits						
Recurring						
SLLP2 ECP-1832 MLG TRUNNION SHEAR WEB FS 472-496 LHS/RHS:INSTALL KITS Group A (Active)	- / -	- / -	92 / 1.656	93 / 1.674	- / -	93 / 1.674
Subtotal: Recurring	- / -	- / -	- / 1.656	- / 1.674	- / -	- / 1.674
Subtotal: SLLP2 ECP-1832 MLG TRUNNION SHEAR WEB FS 472-496 LHS/RHS	- / -	- / -	- / 1.656	- / 1.674	- / -	- / 1.674
Modification Item 30 of 39: SLLP2 ECPs (roll-up & install)						
A Kits						
Recurring						
SLLP2 ECPs (roll-up & install):INSTALL KITS Group A (Active)	1,892 / 0.005	852 / 0.001	686 / 0.001	745 / 0.001	- / -	745 / 0.001
Subtotal: Recurring	- / 0.005	- / 0.001	- / 0.001	- / 0.001	- / -	- / 0.001
Subtotal: SLLP2 ECPs (roll-up & install)	- / 0.005	- / 0.001	- / 0.001	- / 0.001	- / -	- / 0.001
Modification Item 31 of 39: SLLP3 ECP-0414 - F-35A THRUST MOUNT SHEAR WEB						
A Kits						
Recurring						
SLLP3 ECP-0414 - F-35A THRUST MOUNT SHEAR WEB:INSTALL KITS Group A (Active)	- / -	- / -	- / -	15 / 0.270	- / -	15 / 0.270
Subtotal: Recurring	- / -	- / -	- / -	- / 0.270	- / -	- / 0.270
Subtotal: SLLP3 ECP-0414 - F-35A THRUST MOUNT SHEAR WEB	- / -	- / -	- / -	- / 0.270	- / -	- / 0.270
Modification Item 32 of 39: SLLP3 ECP-1800 - F-35A FS 507 UPPER FRAME, RHS AND LHS						
A Kits						
Recurring						
SLLP3 ECP-1800 - F-35A FS 507 UPPER FRAME, RHS AND LHS:INSTALL KITS Group A (Active)	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP3 ECP-1800 - F-35A FS 507 UPPER FRAME, RHS AND LHS	- / -	- / -	- / -	- / -	- / -	- / -
Modification Item 33 of 39: SLLP3 ECP-1838 - F-35A BULKHEAD - FS 496						
A Kits						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Recurring						
SLLP3 ECP-1838 - F-35A BULKHEAD - FS 496:INSTALL KITS Group A (Active)	- / -	- / -	- / -	90 / 1.620	- / -	90 / 1.620
Subtotal: Recurring	- / -	- / -	- / -	- / 1.620	- / -	- / 1.620
Subtotal: SLLP3 ECP-1838 - F-35A BULKHEAD - FS 496	- / -	- / -	- / -	- / 1.620	- / -	- / 1.620
Modification Item 34 of 39: SLLP3 ECP-2011 F-35A, WING REAR SPAR						
A Kits						
Recurring						
SLLP3 ECP-2011 F-35A, WING REAR SPAR:INSTALL KITS Group A (Active)	- / -	- / -	- / -	90 / 1.620	- / -	90 / 1.620
Subtotal: Recurring	- / -	- / -	- / -	- / 1.620	- / -	- / 1.620
Subtotal: SLLP3 ECP-2011 F-35A, WING REAR SPAR	- / -	- / -	- / -	- / 1.620	- / -	- / 1.620
Modification Item 35 of 39: SLLP3 ECPs (Roll-up & Install)						
A Kits						
Recurring						
SLLP3 ECPs (Roll-up & Install):INSTALL KITS Group A (Active)	- / -	- / -	- / -	311 / 0.001	- / -	311 / 0.001
Subtotal: Recurring	- / -	- / -	- / -	- / 0.001	- / -	- / 0.001
Subtotal: SLLP3 ECPs (Roll-up & Install)	- / -	- / -	- / -	- / 0.001	- / -	- / 0.001
Modification Item 36 of 39: SLLP3 ECP-XXXE - F-35A BULKHEAD - FS 556						
A Kits						
Recurring						
SLLP3 ECP-XXXE - F-35A BULKHEAD - FS 556:INSTALL KITS Group A (Active)	- / -	- / -	- / -	6 / 0.108	- / -	6 / 0.108
Subtotal: Recurring	- / -	- / -	- / -	- / 0.108	- / -	- / 0.108
Subtotal: SLLP3 ECP-XXXE - F-35A BULKHEAD - FS 556	- / -	- / -	- / -	- / 0.108	- / -	- / 0.108
Modification Item 37 of 39: SLLP3 ECP-XXXG - F-35A 2WSH53133/134 -PYLON STATION 1/11 RIB						
A Kits						
Recurring						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
SLLP3 ECP-XXXG - F-35A 2WSH53133/134 -PYLON STATION 1/11 RIB:INSTALL KITS Group A (Active)	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: SLLP3 ECP-XXXG - F-35A 2WSH53133/134 - PYLON STATION 1/11 RIB	- / -	- / -	- / -	- / -	- / -	- / -
Modification Item 38 of 39: SLLP3 ECP-XXXJ - F-35A 2WSH23425-0001 FS 425 BULKHEAD						
A Kits						
Recurring						
SLLP3 ECP-XXXJ - F-35A 2WSH23425-0001 FS 425 BULKHEAD:INSTALL KITS Group A (Active)	- / -	- / -	- / -	90 / 1.620	- / -	90 / 1.620
Subtotal: Recurring	- / -	- / -	- / -	- / 1.620	- / -	- / 1.620
Subtotal: SLLP3 ECP-XXXJ - F-35A 2WSH23425-0001 FS 425 BULKHEAD	- / -	- / -	- / -	- / 1.620	- / -	- / 1.620
Modification Item 39 of 39: SLLP3 ECP-XXXK - CTOL/STOVL HORIZONTAL TAIL BUMP STRUCTURE CRACKS						
A Kits						
Recurring						
SLLP3 ECP-XXXK - CTOL/STOVL HORIZONTAL TAIL BUMP STRUCTURE CRACKS:INSTALL KITS Group A (Active)	- / -	- / -	- / -	20 / 0.360	- / -	20 / 0.360
Subtotal: Recurring	- / -	- / -	- / -	- / 0.360	- / -	- / 0.360
Subtotal: SLLP3 ECP-XXXK - CTOL/STOVL HORIZONTAL TAIL BUMP STRUCTURE CRACKS	- / -	- / -	- / -	- / 0.360	- / -	- / 0.360
Subtotal: Procurement, All Modification Items	- / 126.509	- / 24.909	- / 25.650	- / 30.477	- / -	- / 30.477
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 7.340	- / 3.660	- / 2.110	- / 3.810	- / -	- / 3.810
GROUP B: TOTAL NONRECURRING	- / 13.208	- / 3.762	- / 1.040	- / 2.540	- / -	- / 2.540
ICS-Labor	- / 113.391	- / 31.964	- / 14.278	- / 29.555	- / -	- / 29.555
OTHER GOVT	- / 25.769	- / 2.564	- / 1.064	- / 2.587	- / -	- / 2.587
Subtotal: Support	- / 159.708	- / 41.950	- / 18.492	- / 38.492	- / -	- / 38.492
Installation						
Modification Item 1 of 39: 1) Vehicle (roll-up & install) [B-kits]	90 / 24.130	56 / 11.697	43 / 6.457	17 / 2.548	- / -	17 / 2.548

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 5 / Correction of Deficiencies	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Modification Item 30 of 39: SLLP2 ECPs (roll-up & install)	1,471 / 96.275	421 / 22.090	852 / 21.233	343 / 34.599	- / -	343 / 34.599
Subtotal: Installation	1,561 / 120.405	477 / 33.787	895 / 27.690	360 / 37.147	- / -	360 / 37.147
Total						
Total Cost (Procurement + Support + Installation)	406.622	100.646	71.832	106.116	0.000	106.116

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 39: 1) Vehicle (roll-up & install) [B-kits]													
Manufacturer Information													
Manufacturer Name: Lockheed Martin								Manufacturer Location: Fort Worth					
Administrative Leadtime <i>(in Months)</i> : 2								Production Leadtime <i>(in Months)</i> : 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Dec 2023				Dec 2024				Dec 2025			
Delivery Dates		Dec 2024				Dec 2025				Dec 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>	
Prior Years		18 / 5.521		8 / 2.241		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		8 / 1.122		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		17 / 2.548		- / -		17 / 2.548	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		18 / 5.521		8 / 2.241		8 / 1.122		17 / 2.548		- / -		17 / 2.548	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	18	2	2	2	2	2	2	2	2	4	4	4	5
Out	16	2	2	2	2	2	2	2	2	2	4	4	4
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>		Qty <i>(Each)</i> / Total Cost <i>(\$ M)</i>	
Prior Years		72 / 18.609		48 / 9.456		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		35 / 5.335		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		72 / 18.609		48 / 9.456		35 / 5.335		- / -		- / -		- / -	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:			
Modification Item 1 of 39: 1) Vehicle (roll-up & install) [B-kits]													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	72	12	12	12	12	9	9	9	8	-	-	-	-
Out	62	10	12	12	12	12	9	9	9	8	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 39: 1.1) CoD ECP-1383C1 VEHICLE MISSION COMPUTER UPGRADE			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 3 of 39: 1.2) CoD ECP-0701 FULLY QUALIFIED F-35A NOSE LANDING GEAR RETROFIT			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 4 of 39: 1.3) CoD ECP-1008 MOORING RING RETROFIT			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 5 of 39: 1.4) CoD ECP-1134 NOSE WHEEL STEERING MOTOR CRACKS			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 6 of 39: COMMON: Correction of Deficiencies: Equipment Group B			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force			Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications		Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Modification Item 7 of 39: SLLP2 ECP-0335/0335R2 FS503 FRAME							
Manufacturer Information							
Manufacturer Name: Lockheed Martin			Manufacturer Location: Fort Worth				
Administrative Leadtime (in Months): 2			Production Leadtime (in Months): 12				
Dates		FY 2024		FY 2025		FY 2026	
Contract Dates						Dec 2025	
Delivery Dates						Dec 2026	
Installation Information							
Method of Implementation (Organic): Org/Intermediate				Installation Quantity: 117			

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 8 of 39: SLLP2 ECP-0428 FS402 RHS FRAME			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 130	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 9 of 39: SLLP2 ECP-0525/0525R1/R2 FS402 UPPER FRAME			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Dec 2025
Delivery Dates			Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 186	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 10 of 39: SLLP2 ECP-0557 CENTER FUSELAGE F2 FLOOR			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 157	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 11 of 39: SLLP2 ECP-0628 BULKHEAD FS450, 472, 518 & 556			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 24	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 12 of 39: SLLP2 ECP-0630 FUEL FLOOR FS496-556			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 34	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 13 of 39: SLLP2 ECP-0698 FS496 BULKHEAD TRUNNION			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 15	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 14 of 39: SLLP2 ECP-0754/0754R1 FS518 BULKHEAD (LRIP 1-12)			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 200	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 15 of 39: SLLP2 ECP-0847 VT FWD SHEAR FITTING BUSH			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Dec 2025
Delivery Dates			Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 272	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 16 of 39: SLLP2 ECP-1065 F1 FEED TANK UPPER COVERS LIMITED LIFE			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023		Dec 2025
Delivery Dates	Dec 2024		Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 355	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 17 of 39: SLLP2 ECP-1130 UPPER INLET DUCT LONGERON (Lot 1-12)			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 208	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 18 of 39: SLLP2 ECP-1220 FS402 UPPER OUTBOARD FRAMES			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023		Dec 2025
Delivery Dates	Dec 2024		Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 400	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 19 of 39: SLLP2 ECP-1246 LHS METALLIC FWD CHINE LONGERON			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Dec 2025
Delivery Dates			Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 145	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 20 of 39: SLLP2 ECP-1406 GUN BLAST SKIN			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023	Dec 2024	
Delivery Dates	Dec 2024	Dec 2025	
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 138	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 21 of 39: SLLP2 ECP-1433 FUEL FLOOR FS472-496 (LH)			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth, TX	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023	Dec 2024	Dec 2025
Delivery Dates	Dec 2024	Dec 2025	Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 456	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 22 of 39: SLLP2 ECP-1434 FUEL FLOOR FS472-496 (RH)			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Wroth, TX	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023	Dec 2024	Dec 2025
Delivery Dates	Dec 2024	Dec 2025	Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 456	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 23 of 39: SLLP2 ECP-1435 FS450 BULKHEAD			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth, TX	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023	Dec 2024	Dec 2025
Delivery Dates	Dec 2024	Dec 2025	Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 567	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 24 of 39: SLLP2 ECP-1441 FS402 UPPER FRAME			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023		Dec 2025
Delivery Dates	Dec 2024		Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 211	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 25 of 39: SLLP2 ECP-1689 FS 383 UPPER INBOARD FRAME			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023	Dec 2024	Dec 2025
Delivery Dates	Dec 2024	Dec 2025	Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 127	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 26 of 39: SLLP2 ECP-1754 F35A RUDDER EARTH BRACKET			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023	Dec 2024	Dec 2025
Delivery Dates	Dec 2024	Dec 2025	Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 515	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 27 of 39: SLLP2 ECP-1793 - F-35A/B, RUDDER HINGE #2 (LH/RH) [SLIDER ASSY]			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023	Dec 2024	Dec 2025
Delivery Dates	Dec 2024	Dec 2025	Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 458	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 28 of 39: SLLP2 ECP-1794 - F-35A RUDDER SPAR (2VSH45191/2)			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Dec 2023	Dec 2024	Dec 2025
Delivery Dates	Dec 2024	Dec 2025	Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 460	

UNCLASSIFIED

Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 29 of 39: SLLP2 ECP-1832 MLG TRUNNION SHEAR WEB FS 472-496 LHS/RHS			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Dec 2024	Dec 2025
Delivery Dates		Dec 2025	Dec 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 482	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 30 of 39: SLLP2 ECPs (roll-up & install)													
Manufacturer Information													
Manufacturer Name: Lockheed Martin								Manufacturer Location: Fort Worth					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Dec 2023				Dec 2024				Dec 2025			
Delivery Dates		Dec 2024				Dec 2025				Dec 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		68 / 5.151		34 / 2.678		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		34 / 1.212		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		51 / 4.182		- / -		51 / 4.182	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		68 / 5.151		34 / 2.678		34 / 1.212		51 / 4.182		- / -		51 / 4.182	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	68	9	8	9	8	9	8	9	8	13	13	13	12
Out	60	8	9	8	9	8	9	8	9	8	13	13	13
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		1,403 / 91.124		387 / 19.412		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		818 / 20.021		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		292 / 30.417		- / -		292 / 30.417	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		1,403 / 91.124		387 / 19.412		818 / 20.021		292 / 30.417		- / -		292 / 30.417	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 30 of 39: SLLP2 ECPs (roll-up & install)													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	1,403	97	97	97	96	204	204	205	205	73	73	73	73
Out	1,328	75	97	97	97	96	204	204	205	205	73	73	73

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Exhibit P-3a, Individual Modification: PB 2026 Air Force			Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications		Modification Number / Title: 5 / Correction of Deficiencies
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:	
Modification Item 31 of 39: SLLP3 ECP-0414 - F-35A THRUST MOUNT SHEAR WEB				
Manufacturer Information				
Manufacturer Name: Lockheed Martin			Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 5			Production Leadtime (in Months): 20	
Dates	FY 2024	FY 2025	FY 2026	
Contract Dates			Mar 2026	
Delivery Dates			Nov 2027	
Installation Information				
Method of Implementation (Organic): Org/Intermediate			Installation Quantity: 46	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 32 of 39: SLLP3 ECP-1800 - F-35A FS 507 UPPER FRAME, RHS AND LHS			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 20	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 407	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 33 of 39: SLLP3 ECP-1838 - F-35A BULKHEAD - FS 496			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 20	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Mar 2026
Delivery Dates			Nov 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 475	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 34 of 39: SLLP3 ECP-2011 F-35A, WING REAR SPAR			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 20	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Mar 2026
Delivery Dates			Nov 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 536	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 35 of 39: SLLP3 ECPs (Roll-up & Install)													
Manufacturer Information													
Manufacturer Name: Lockheed Martin								Manufacturer Location: Ft. Worth, TX					
Administrative Leadtime (in Months): 5								Production Leadtime (in Months): 20					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Mar 2026			
Delivery Dates										Nov 2027			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force			Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications		Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Modification Item 36 of 39: SLLP3 ECP-XXXE - F-35A BULKHEAD - FS 556							
Manufacturer Information							
Manufacturer Name: Lockheed Martin			Manufacturer Location: Fort Worth				
Administrative Leadtime (in Months): 5			Production Leadtime (in Months): 20				
Dates		FY 2024		FY 2025		FY 2026	
Contract Dates						Mar 2026	
Delivery Dates						Nov 2027	
Installation Information							
Method of Implementation (Organic): Org/Intermediate				Installation Quantity: 6			

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 37 of 39: SLLP3 ECP-XXXG - F-35A 2WSH53133/134 -PYLON STATION 1/11 RIB			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 20	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 13	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 38 of 39: SLLP3 ECP-XXXJ - F-35A 2WSH23425-0001 FS 425 BULKHEAD			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 20	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Mar 2026
Delivery Dates			Nov 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 412	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 5 / Correction of Deficiencies			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 39 of 39: SLLP3 ECP-XXXX - CTOL/STOVL HORIZONTAL TAIL BUMP STRUCTURE CRACKS			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 20	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Mar 2026
Delivery Dates			Nov 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 60	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 6 / Block 4 Modifications		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		448.324	201.615	291.773	242.966	0.000	242.966
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		448.324	201.615	291.773	242.966	0.000	242.966
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		448.324	201.615	291.773	242.966	0.000	242.966
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Description:

The Block 4 Program is established to retrofit advanced capabilities on the F-35 to increase the capability and lethality of the weapon system to meet current and future threats. Funding is required to upgrade Low Rate Initial Production (LRIP) to match Production hardware configurations. Block 4 incorporation will not follow the traditional Block upgrade approach; instead, modifications will be performed through a Continuous Capability Development and Delivery Concept that entails upgrades to both hardware and software on fielded aircraft on a yearly base. The current modification incorporation schedule lags production by one year. The program will maintain that schedule for subsequent lots pending part qualification dates.

The Block 4 program is a series of 66+ individual required capabilities. Hardware necessary to enable capability will be incorporated in production aircraft throughout aircraft production. Hardware retrofit Engineering Change Proposals (ECPs) are required to deliver new capabilities to fielded aircraft. Each time a series of hardware breaks into production, a retrofit kit was developed to match that hardware configuration. As a result, an early LRIP aircraft will need a series of retrofit kits to achieve the Block 4 hardware configuration. However, each individual kit still delivers capability commensurate with the production aircraft around which it was designed. The nomenclature of the kits has changed away from the "Lot" nomenclature since production break-in is not consistent anymore for every customer. The primary kits are the 40Px, Pre-42Px, 42P Kit A, and 42P Kit B.

This effort includes, but not limited to the below capabilities and associated modification install timelines:

40Px (ECP 1609, ECP 1610, and ECP 1523):

- Technical Refresh 3 (TR-3), Next Generation Distributed Aperture System (Next Gen DAS), Cooling Mod Phase 1 (orifices only), High Efficiency Low Voltage Power Supply (HE-LVPS), Electronic Warfare (EW) Rack 2 Integrated Backplane Architecture (IBA), Radio Frequency Converter (RFC), Electronic Warfare Controller (EWC) Firmware.
- TR-3 - Integrates new Integrated Core Processor (ICP), Panoramic Cockpit Display (PCD), and Aircraft Memory System (AMS) to meet Block 4 processing, memory, and throughput requirements.
- Next Gen DAS - Replaces current DAS due to sensor reliability, while increasing performance to provide larger pixel focal plane array and higher operating temperatures.
- Cooling Upgrade Phase 1 (orifices only) - Increases cooling capacity to support EW growth.
- HE-LVPS - Required for EW mods increased power requirements.
- Rack 2 (IBA), RFC - Replaces legacy EW racks to accommodate modernized EW modules.
- Fuel Conduit (ECP 1523) - Enable alternate wire routing for Block 4 upgrades for Pre-Lot 15 aircraft to eliminate the need to route wiring through the dead zone and accommodates future wiring needs.

Pre 42Px (ECP 1903 and ECP 2004):

- Advanced Communication, Navigation, Identification Processor (ACNIP)- provides increased processing capabilities to support Concurrent Multi-Netting (CMN-4) capabilities.
- Band 3/4 Antenna Electronic Modules (AEMs) - Replaces four of the six AEMs to enable EW capabilities.
- Cooling Mod Phase 1 and Phase 2 - Increases cooling capacity to support electronic warfare growth and Full Motion Video (FMV).

42Px Kit A (ECP 1942):

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2	P-1 Line Item Number / Title: F03500 / F-35 Modifications	Modification Number / Title: 6 / Block 4 Modifications
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
- Replaces legacy EW Modules with modernized hardware. - Modernized Electronic Warfare Controller (M-EWC and M-Electronic Warfare Processor (M-EWP) - increases 8-core processors to 32-core, providing more than 3 times the processing performance for running advance algorithms and supporting the transition from 12 Receivers to 20 Receivers. - Aircraft Interface Module (ACIF), M-Quad Upconverter (M-QUC), M-Quad Tuner (M-QTM), M-Digital Channelized Receiver/Techniques Generator (DCR/TG), M-Analog-to-Digital Converter (ADC) and adds (1) High Efficiency Low Voltage Power Supply, (HE-LVPS) and (1) High Voltage Power Supply, (HVPS). Adds technology to address the Advancing Threats. 42Px Kit B: - Domain Controller/Radar Control Processor (DCRCP) - adds modules to ICP; Enables increased processing, memory, and throughput. - Full Motion Video (FMV) - Adds modules to provide the capability to receive and transmit encrypted and unencrypted full motion video and still imagery from operational facilities and remote video terminals. - Electronic Warfare (EW) - Adds Wide Band Receiver (WBR), Notch Filter Module (NFM), Band 3/4 Nose Landing Gear (NLG) Aperture & Band 2/3/4 Array Electronics Module (AEM), Band 2 NLG Aperture, Modernized Radio Frequency Converter (M-RFC), Band 2-5 Switch Matrix Module (SMM). - WBR, NFM - Enhances Band 3/4 coverage to meet the emerging advanced threats. - M-RFC - Increases processing speed and throughput to accommodate modernized EW modules. - Band 2/3/4 NLG Aperture, Band 2/3/4 AEM and Band 2-5 SMM - Enhances/enables 2-5 Radar Warning Receiver (RWR) functionality. - Embedded Global Positioning System (GPS), Inertial Navigation System (EGI) & Antenna Electronic Unit (AEU) - Hardware enabler for M-Code/Automatic Dependent Surveillance-Broadcast (ADSB) /Required Navigation Performance/Area Navigation (RNP/RNAV) capabilities. - Communication Navigation Identification (CNI) Advanced Multi Channel Transceiver Receiver (AMCTR)- New 8 channel AMCTR that replaces the existing Dual Channel Transceivers (DCTRs) in CNI Racks 3A and 3B. Provides Multifunctional Information Distribution System (MIDS) Modernization Increment 1 (MMI), Concurrent Multi-Netting (CMN) and Concurrent Contention Receive (CCR) capabilities. CNI Integrated Backplane Assembly (IBA) 3A & 3B - Replaces Integrated CNI Rack 3A and 3B backplane assemblies to accommodate new cards associated with Block 4 capabilities. - Interrogator Power Amplifier (INPA) - replaces module to support FMV and Integrated Backplane re-architecture. This capability has been added to the 42Px Kit B for the first time in FY2026 to support kit buys in future years. - Modernized Counter Measures Controller (M-CMC) - Enables two-way smart expendable stores communications, inventory management, customizable response functions and automated logging of payload logistic information. - CNI Avionics Interface Controller (CAIC) - provides increased processing capabilities to support Concurrent Multi-Netting (CMN-4) capabilities. - Band 5 Multifunctional Advanced Data Link (B5 MADL) Antenna Array Assembly (AAA) & Antenna Interface Unit (AIU) - New form/fit MADL antennas and interface LRUs with additional elements to accommodate Band 5 Electronic Warfare (EW) Radar Warning Receiver (RWR) functionality and MADL communications. -Band 5 Interface Module (B5IM) - CNI module added to Rack 3A for transmission of EW signals to support B5 RWR functionality. - Electro-Optical Targeting System (EOTS) Integrated Detector Cooler Assembly (IDCA) upgrades the existing IDCA processor capacity to implement Multi-Ship Infrared Search and Track (MIRST) capabilities. This capability has been added to the 42Px Kit B for the first time in FY2026 to support kit buys in future years. VMC-0041 (Vehicle Management Computer) - Legacy VMC is reaching its computing limits, driving future vehicle system software changes and requirement for VMC-0041 to support 42PX Kit A installations (41P series software). Integrated Logistics Support (ILS): ILS is required for program support and to support changes driven by Block 4 upgrades to fielded systems to include ALIS, Training (full motion simulator), JRE impacts, and support equipment. Unit, organic depot, or contractor field teams will complete the modification installs. Cost growth from FY2025 to FY2026 can be explained by the following: -Unit cost for Pre-42Px kits remain the same from FY2025 to FY2026; quantities purchased increase. -VMC-41 kit procurement commences in FY2026, resulting in \$5.208M additional cost. -ICS Labor costs increase from FY2025 to FY2026 by 0.704M due to increased 40Px installs planned. -SIM / Trainer costs increase by 0.466M due to increased software changes related to incorporation of Block 4 ECPs into fielded aircraft.		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2	P-1 Line Item Number / Title: F03500 / F-35 Modifications	Modification Number / Title: 6 / Block 4 Modifications
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
-40Px Kit install costs increased slightly due to additional kits being installed. Milestone/Development Status In FY2026, Pre-42Px and VMC-0041 cost elements are added. -Pre-42Px items were part of the original 42Px Kit A (former Lot 16/17) from last budget cycle but was broken out as kit contents shifted from delays with TR-3. -VMC-0041 was a late defined dependency and is needed for the installation 42Px Kit A to host the software. -42Px Kit B contents from last budget cycle have merged with former Lot 21 hardware due to the production cut-in moving from Lot 19 to Lot 21. BLOS, UHF Antenna, and TCTS II have slipped beyond the scope of Lot 21 and have been removed from 42Px Kit B. -42Px Kit B installations have been delayed until 2030 based on production cut-in moving from Lot 19 to Lot 21. Note: Block 4 retrofit installations are generally scheduled one year later than production to account for manufacturing ramp rate and technical risk associated with hardware availability. Manufacturing capacity is projected to be 70 percent in the first year of procurement and 100 percent in subsequent years for all lots. In FY2026, the full manufacturing capacity for 42Px Kit A (216) will be available. The program continues to invest in tooling to achieve the rates required to deliver capability through aircraft retrofits.		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications		Modification Number / Title: 6 / Block 4 Modifications		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Models of Systems Affected: F-35A		Modification Type: Capability Improvement		Related RDT&E PEs: 0604840F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 6: 40Px Kit						
A Kits						
Recurring						
40Px Kit:INSTALL KITS Group A (Active)	151 / 365.700	50 / 120.000	15 / 36.000	32 / 76.800	- / -	32 / 76.800
Subtotal: Recurring	- / 365.700	- / 120.000	- / 36.000	- / 76.800	- / -	- / 76.800
Subtotal: 40Px Kit	- / 365.700	- / 120.000	- / 36.000	- / 76.800	- / -	- / 76.800
Modification Item 2 of 6: 42Px Kit A						
A Kits						
Recurring						
42Px Kit A:INSTALL KITS Group A (Active)	- / -	23 / 67.942	48 / 188.500	31 / 91.574	- / -	31 / 91.574
Subtotal: Recurring	- / -	- / 67.942	- / 188.500	- / 91.574	- / -	- / 91.574
Subtotal: 42Px Kit A	- / -	- / 67.942	- / 188.500	- / 91.574	- / -	- / 91.574
Modification Item 3 of 6: 42Px Kit B						
A Kits						
Recurring						
42Px Kit B:INSTALL KITS Group A (Active)	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: 42Px Kit B	- / -	- / -	- / -	- / -	- / -	- / -
Modification Item 4 of 6: COMMON: Block 4 B Kits						
B Kits						
Recurring						
COMMON: Block 4 B Kits:EQUIPMENT Group B (Active)	- / 15.940	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 15.940	- / -	- / -	- / -	- / -	- / -
Subtotal: COMMON: Block 4 B Kits	- / 15.940	- / -	- / -	- / -	- / -	- / -
Modification Item 5 of 6: Pre-42Px Kit						
A Kits						
Recurring						
Pre-42Px Kit:INSTALL KITS Group A (Active)	- / -	- / -	65 / 34.957	70 / 37.646	- / -	70 / 37.646
Subtotal: Recurring	- / -	- / -	- / 34.957	- / 37.646	- / -	- / 37.646
Subtotal: Pre-42Px Kit	- / -	- / -	- / 34.957	- / 37.646	- / -	- / 37.646

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LI F03500 - F-35 Modifications

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2				P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 6 / Block 4 Modifications					
ID Code (A=Service Ready, B=Not Service Ready) : B						MDAP/MAIS Code:							
Modification Item 1 of 6: 40Px Kit													
Manufacturer Information													
Manufacturer Name: Lockheed Martin					Manufacturer Location: Fort Worth, TX								
Administrative Leadtime (in Months): 3					Production Leadtime (in Months): 24								
Dates		FY 2024			FY 2025			FY 2026					
Contract Dates		Sep 2024			Jan 2025			Jan 2026					
Delivery Dates		Sep 2026			Jan 2027			Jan 2028					
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years		- / -	- / -		85 / 18.530		66 / 14.388		- / -		66 / 14.388		
FY 2024		- / -	- / -		- / -		26 / 5.668		- / -		26 / 5.668		
FY 2025		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2026		- / -	- / -		- / -		- / -		- / -		- / -		
Total		- / -	- / -		85 / 18.530		92 / 20.056		- / -		92 / 20.056		
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	19	22	22	22	20	24	24	24
Out	0	-	-	-	-	-	19	22	22	22	20	24	24

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 6 / Block 4 Modifications			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 3 of 6: 42Px Kit B													
Manufacturer Information													
Manufacturer Name: Lockheed Martin							Manufacturer Location: Fort Worth, TX						
Administrative Leadtime (in Months): 3							Production Leadtime (in Months): 36						
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 6 / Block 4 Modifications			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 4 of 6: COMMON: Block 4 B Kits			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 6 / Block 4 Modifications			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:			
Modification Item 5 of 6: Pre-42Px Kit													
Manufacturer Information													
Manufacturer Name: Lockheed Martin							Manufacturer Location: Fort Worth, TX						
Administrative Leadtime (in Months): 3							Production Leadtime (in Months): 24						
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates						Jan 2025				Jan 2026			
Delivery Dates						Jan 2027				Jan 2028			
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications	
Modification Number / Title: 6 / Block 4 Modifications			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 6 of 6: VMC-41			
Manufacturer Information			
Manufacturer Name: Lockheed Martin		Manufacturer Location: Fort Worth, TX	
Administrative Leadtime (in Months): 3		Production Leadtime (in Months): 24	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Jan 2026
Delivery Dates			Jan 2028
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 304	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 7 / Propulsion		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		17.200	12.000	12.523	12.483	0.000	12.483
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		17.200	12.000	12.523	12.483	0.000	12.483
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		17.200	12.000	12.523	12.483	0.000	12.483
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This Propulsion Program is established for the correction of propulsion related readiness degraders impacting F-35 CTOL Reliability Maintainability and Availability (RM&A), production deficiencies, obsolescence, and reduction of life-cycle costs. These modifications (MODs) will be accomplished by field or depot retrofit and implemented to coincide with resources and aircraft availability. To meet the goal of increasing readiness, the propulsion systems must be modified as critical RM&A issues are identified. Funds will be used to manage, prepare, process, and incorporate Engineering Change Proposals. The reliability and readiness initiatives included in the proposed category are projected to have a significant positive impact to the F-35 CTOL F135 Propulsion systems. Propulsion programs include but are not limited to 2/3 Mid Bearing Compartment Scavenge Tube Redesign (EPD 555), Multi-Attitude Deaerator (MAD) Gearbox (GBX) Redesign for Delivered Engines, No. 5, No. 3 Idler & Low Speed Fuel Pump Gear Retrofit, Nozzle Linkage Durability Improvement (EPD 405A) and Harness Bracket Mistake-Proofing (EPD 563). Milestone/Development Status FY 2023 was the initial procurement year for material. Installation conducted at the organic depot.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 7 / Propulsion	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 6: 12ZW431 Mid Bearing Compartment Scavenge Tube Redesign						
A Kits						
Recurring						
12ZW431 Mid Bearing Compartment Scavenge Tube Redesign:INSTALL KITS Group A (Active)	- / -	- / -	- / -	100 / 0.520	- / -	100 / 0.520
Subtotal: Recurring	- / -	- / -	- / -	- / 0.520	- / -	- / 0.520
Subtotal: 12ZW431 Mid Bearing Compartment Scavenge Tube Redesign	- / -	- / -	- / -	- / 0.520	- / -	- / 0.520
Modification Item 2 of 6: 14ZW342LR1 Multi-Attitude Deaerator (MAD) Gearbox (GBX) Redesign						
A Kits						
Recurring						
14ZW342LR1 Multi-Attitude Deaerator (MAD) Gearbox (GBX) Redesign:INSTALL KITS Group A (Active)	- / -	- / -	- / -	20 / 2.724	- / -	20 / 2.724
Subtotal: Recurring	- / -	- / -	- / -	- / 2.724	- / -	- / 2.724
Subtotal: 14ZW342LR1 Multi-Attitude Deaerator (MAD) Gearbox (GBX) Redesign	- / -	- / -	- / -	- / 2.724	- / -	- / 2.724
Modification Item 3 of 6: 17ZA083R1No. 5, No. 3 Idler & Low Speed Fuel Pump Gear Retrofit						
A Kits						
Recurring						
17ZA083R1No. 5, No. 3 Idler & Low Speed Fuel Pump Gear Retrofit:INSTALL KITS Group A (Active)	- / -	- / -	- / -	3 / 0.048	- / -	3 / 0.048
Subtotal: Recurring	- / -	- / -	- / -	- / 0.048	- / -	- / 0.048
Subtotal: 17ZA083R1No. 5, No. 3 Idler & Low Speed Fuel Pump Gear Retrofit	- / -	- / -	- / -	- / 0.048	- / -	- / 0.048
Modification Item 4 of 6: 17ZA267R2 Nozzle Linkage Durability Improvement (EPD 405)						
A Kits						
Recurring						
17ZA267R2 Nozzle Linkage Durability Improvement (EPD 405):INSTALL KITS Group A (Active)	- / -	- / -	- / -	26 / 0.057	- / -	26 / 0.057
Subtotal: Recurring	- / -	- / -	- / -	- / 0.057	- / -	- / 0.057

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F03500 / F-35 Modifications		Modification Number / Title: 7 / Propulsion	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-35A		Modification Type: Other			Related RDT&E PEs: 0604840F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
<i>Subtotal: 17ZA267R2 Nozzle Linkage Durability Improvement (EPD 405)</i>	- / -	- / -	- / -	- / 0.057	- / -	- / 0.057
Modification Item 5 of 6: 20ZA056R1 Harness Bracket Mistake-Proofing (EPD 563)						
A Kits						
Recurring						
20ZA056R1 Harness Bracket Mistake-Proofing (EPD 563):INSTALL KITS Group A (Active)	- / -	- / -	- / -	108 / 0.065	- / -	108 / 0.065
<i>Subtotal: Recurring</i>	- / -	- / -	- / -	- / 0.065	- / -	- / 0.065
<i>Subtotal: 20ZA056R1 Harness Bracket Mistake-Proofing (EPD 563)</i>	- / -	- / -	- / -	- / 0.065	- / -	- / 0.065
Modification Item 6 of 6: Propulsion B Kits						
A Kits						
Recurring						
Propulsion B Kits:INSTALL KITS Group A (Active)	86 / 14.800	43 / 8.600	37 / 7.400	43 / 5.183	- / -	43 / 5.183
<i>Subtotal: Recurring</i>	- / 14.800	- / 8.600	- / 7.400	- / 5.183	- / -	- / 5.183
<i>Subtotal: Propulsion B Kits</i>	- / 14.800	- / 8.600	- / 7.400	- / 5.183	- / -	- / 5.183
<i>Subtotal: Procurement, All Modification Items</i>	- / 14.800	- / 8.600	- / 7.400	- / 8.597	- / -	- / 8.597
Support (All Modification Items)						
OTHER GOVT	- / 1.000	- / 1.000	- / 1.523	- / 1.486	- / -	- / 1.486
<i>Subtotal: Support</i>	- / 1.000	- / 1.000	- / 1.523	- / 1.486	- / -	- / 1.486
Installation						
Modification Item 6 of 6: Propulsion B Kits	29 / 1.400	57 / 2.400	43 / 3.600	37 / 2.400	- / -	37 / 2.400
<i>Subtotal: Installation</i>	29 / 1.400	57 / 2.400	43 / 3.600	37 / 2.400	- / -	37 / 2.400
Total						
Total Cost (Procurement + Support + Installation)	17.200	12.000	12.523	12.483	0.000	12.483

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 7 / Propulsion			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 6: 12ZW431 Mid Bearing Compartment Scavenge Tube Redesign													
Manufacturer Information													
Manufacturer Name: Pratt & Whitney								Manufacturer Location: Hartford, CT					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 7 / Propulsion			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 6: 14ZW342LR1 Multi-Attitude Deaerator (MAD) Gearbox (GBX) Redesign													
Manufacturer Information													
Manufacturer Name: Pratt & Whitney								Manufacturer Location: Hartford, CT					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 7 / Propulsion			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 3 of 6: 17ZA083R1No. 5, No. 3 Idler & Low Speed Fuel Pump Gear Retrofit													
Manufacturer Information													
Manufacturer Name: Pratt & Whitney								Manufacturer Location: Hartford, CT					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 7 / Propulsion			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 4 of 6: 17ZA267R2 Nozzle Linkage Durability Improvement (EPD 405)													
Manufacturer Information													
Manufacturer Name: Pratt & Whitney								Manufacturer Location: Hartford, CT					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F03500 / F-35 Modifications					Modification Number / Title: 7 / Propulsion			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 5 of 6: 20ZA056R1 Harness Bracket Mistake-Proofing (EPD 563)													
Manufacturer Information													
Manufacturer Name: Pratt & Whitney								Manufacturer Location: Hartford, CT					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 7 / Propulsion			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 6 of 6: Propulsion B Kits													
Manufacturer Information													
Manufacturer Name: Pratt & Whitney								Manufacturer Location: Hartford, CT					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Dec 2023				Dec 2024				Dec 2025			
Delivery Dates		Dec 2024				Dec 2025				Dec 2026			
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		29 / 1.400		57 / 2.400		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		43 / 3.600		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		37 / 2.400		- / -		37 / 2.400	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		29 / 1.400		57 / 2.400		43 / 3.600		37 / 2.400		- / -		37 / 2.400	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	29	14	14	15	14	11	11	11	10	10	9	9	9
Out	29	14	14	15	14	11	11	11	10	10	9	9	9

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 8 / Reliability and Maintainability		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		4.500	5.548	4.696	5.722	0.000	5.722
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		4.500	5.548	4.696	5.722	0.000	5.722
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		4.500	5.548	4.696	5.722	0.000	5.722
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This effort is established for the correction of readiness degraders impacting F-35A cost per flight hour; Reliability, Maintainability, and Availability (RM&A); obsolescence; and reduction of life-cycle costs. These modifications will be accomplished by field mod team and implemented to coincide with resources and aircraft availability. In order to meet the goal of increasing readiness, the airframe and integrated systems must be modified as critical RM&A issues are identified. Funds will be used to manage, prepare, process and incorporate Engineering Change Proposals (ECPs). Individual ECPs will be listed once identified. The reliability and readiness initiatives included in the proposed effort are projected to have a significant positive impact to the F-35A platform. Cost growth from FY2025 to FY2026: - Unit cost for A Kits decreases from FY2025 to FY2026; quantities purchased increase. - R&M Install costs increase from 1.8M to 2.0M due to updated depot costs. Milestone/Development Status FY 2022 was the transition point from correction of deficiencies to Reliability and Maintainability.							

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Exhibit P-3a, Individual Modification ID: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F03500 / F-35 Modifications			Modification Number / Title: 8 / Reliability and Maintainability	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Models of Systems Affected: F-35A		Modification Type: Reliability & Maintainability			Related RDT&E PEs: 0604840F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
Procurement							
Modification Item 1 of 1: Reliability & Maintainability A Kits							
A Kits							
Recurring							
Reliability & Maintainability A Kits:INSTALL KITS Group A (Active)		41 / 3.100	78 / 3.200	28 / 2.200	55 / 3.230	- / -	55 / 3.230
Subtotal: Recurring		- / 3.100	- / 3.200	- / 2.200	- / 3.230	- / -	- / 3.230
Subtotal: Reliability & Maintainability A Kits		- / 3.100	- / 3.200	- / 2.200	- / 3.230	- / -	- / 3.230
Subtotal: Procurement, All Modification Items		- / 3.100	- / 3.200	- / 2.200	- / 3.230	- / -	- / 3.230
Support (All Modification Items)							
OTHER GOVT		- / 1.000	- / 0.808	- / 0.696	- / 0.492	- / -	- / 0.492
Subtotal: Support		- / 1.000	- / 0.808	- / 0.696	- / 0.492	- / -	- / 0.492
Installation							
Modification Item 1 of 1: Reliability & Maintainability A Kits		21 / 0.400	20 / 1.540	78 / 1.800	28 / 2.000	- / -	28 / 2.000
Subtotal: Installation		21 / 0.400	20 / 1.540	78 / 1.800	28 / 2.000	- / -	28 / 2.000
Total							
Total Cost (Procurement + Support + Installation)		4.500	5.548	4.696	5.722	0.000	5.722

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F03500 / F-35 Modifications				Modification Number / Title: 8 / Reliability and Maintainability			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Reliability & Maintainability A Kits													
Manufacturer Information													
Manufacturer Name: Lockheed Martin								Manufacturer Location: Ft Worth, TX					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Dec 2023				Dec 2024				Dec 2025			
Delivery Dates		Dec 2024				Dec 2025				Dec 2026			
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		21 / 0.400		20 / 1.540		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		78 / 1.800		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		28 / 2.000		- / -		28 / 2.000	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		21 / 0.400		20 / 1.540		78 / 1.800		28 / 2.000		- / -		28 / 2.000	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	21	5	5	5	5	20	20	19	19	7	7	7	7
Out	15	6	5	5	5	5	20	20	19	19	7	7	7

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft							P-1 Line Item Number / Title: F15EWS / F-15 EPAW					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0207171F				Other Related Program Elements: 0207146F				
Line Item MDAP/MAIS Code: 485												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	696.230	233.339	227.342	252.607	-	252.607	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	696.230	233.339	227.342	252.607	-	252.607	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	696.230	233.339	227.342	252.607	-	252.607	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	47.801	-	21.945	11.791	-	11.791	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The F-15 Eagle Passive Active Warning Survivability System (EPAWSS) replaces the legacy, functionally-obsolete F-15 Tactical Electronic Warfare System (TEWS). F-15 EPAWSS is a state-of-the-art electronic warfare system which includes electronic detection and identification, geolocation, electronic countermeasures (jamming), and countermeasures dispensing (chaff/flares). The EPAWSS upgrade will significantly improve the F-15's ability to deny, degrade, deceive, disrupt, and defeat radio frequency (RF) and electro-optical / infrared threat systems within contested and highly contested environments. The Air Force aligned F-15E EPAWSS procurement with the Air Force's Future Force Structure, which supports 99 EPAWSS-equipped F-15E aircraft. The Low-Rate Initial Production (LRIP) and Full Rate Production (FRP) phases overlap in years FY 2024 through FY 2026, providing a seamless transition to maintain the production schedule. Aircraft modifications will take place at the Contractor Modification Facility (CMF) in San Antonio, TX (SAT) and at the organic modification facility at Warner Robins Air Logistics Complex (WR-ALC), Robins AFB, GA. The LRIP / FRP contract overlap allowed for procurement of long-lead material required to maintain a consistent aircraft flow at both modification lines. Funding will be used to address ongoing Diminishing Manufacturing Sources (DMS) issues. EPAWSS' designed service life (DSL) aligns with the DSL of the aircraft.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft						P-1 Line Item Number / Title: F15EWS / F-15 EPAW				
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0207171F			Other Related Program Elements: 0207146F			
Line Item MDAP/MAIS Code: 485										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-3a	8796 / EPAWSS F-15E (Capability Improvement)		B		- / 696.230	- / 233.339	- / 227.342	- / 252.607	- / 0.000	- / 252.607
P-40	Total Gross/Weapon System Cost				- / 696.230	- / 233.339	- / 227.342	- / 252.607	- / -	- / 252.607
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: Funding and budget data were revised to reflect execution actuals and updated program office projections based on the Full Rate Production proposal and contract award, which occurred in January 2025. FY 2026 funding supports the following efforts: - Installations: F-15E aircraft modifications occurring simultaneously between the Contractor Modification Facility (CMF) in San Antonio, TX (SAT) and the organic modification facility at Warner Robins Air Logistics Complex (WR-ALC), Robins AFB, GA; the Program is continually assessing opportunities to maximize additional opportunities for organic installs at WR-ALC - SEPM: System Engineering/Program Management covering both the LRIP and FRP contracts - DMSMS: Monitoring and resolving Diminishing Manufacturing Sources/Material Shortages and/or obsolescence issues - Production NRE: Software/operating system upgrades and applicable support equipment; efforts that increase maintenance data gathering capability - Production Over & Above: Work discovered during modification that is not within EPAWSS scope but necessary to return aircraft to service - ICS: Interim Contractor Support (ICS), to include Field Service Representatives (FSR), at operating locations - CTR Repair Line Standup: Infrastructure investments to increase repair line capacity, thus avoiding impacts to concurrent hardware production - Organic Install Tooling / Spt Equip: material required to maximize organic install capability at Warner Robins Air Logistics Complex - SE/GFP Repair: Repair of Government Furnished Property (GFP); Supplemental tooling and support equipment (SE) for modification line and operating locations - Data/Training: Updates to technical orders/manuals; technician and operator training - OGCs/PMA/ECOs: Program Office requirements and change orders The FY 2026 request was reduced by 0.290 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.										

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: F15EWS / F-15 EPAW		Modification Number / Title: 8796 / EPAWSS F-15E	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>	-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>	696.230	233.339	227.342	252.607	0.000	252.607
Less PY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>	696.230	233.339	227.342	252.607	0.000	252.607
Plus CY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>	696.230	233.339	227.342	252.607	0.000	252.607
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares <i>(\$ in Millions)</i>	47.801	-	21.945	11.791	-	11.791
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>	-	-	-	-	-	-

Description:

The F-15 is a versatile 4th-generation fighter aircraft and is central to Combatant Commanders' ability to fulfill National Defense requirements (Joint Lethality in Contested Environments) for numerous operational plans (OPLANS) and contingency plans (CONPLANS) in near-peer conflicts. The proliferation of 4th generation enemy aircraft, sophisticated "double-digit" anti-aircraft missile systems, and other threat systems pose a significant threat to F-15 survivability.

The F-15 Eagle Passive Active Warning Survivability System (EPAWSS) ensures future F-15 viability, and replaces the legacy, functionally-obsolete F-15 Tactical Electronic Warfare System (TEWS). F-15 EPAWSS is an integrated and digital electronic warfare suite which includes electronic detection and identification, geolocation, electronic countermeasures (jamming), and countermeasures dispensing (chaff/flares). EPAWSS will significantly improve the F-15's ability to deny, degrade, deceive, disrupt, and defeat Radio Frequency (RF) and electro-optical / infrared threat systems within contested and highly contested environments.

Core Candidate Decision (CCD), dated 10 May 2013, and Depot Source of Repair (DSOR) #13-077F, dated 8 July 2016 and updated 8 August 2023, approved and assigned Warner-Robins Air Logistics Complex as the site for organic repair of F-15 EPAWSS hardware and software.

QUANTITY & INSTALLATION INFORMATION:

-The Air Force will equip 99 F-15E aircraft with EPAWSS production hardware. Prior-year's funding supports 94 production shipsets, and 2 Group B retrofit hardware kits (to retrofit the 5 test aircraft initially modified during development; modification will be done organically during Programmed Depot Maintenance), leaving 3 partial Group B retrofit hardware kits to be procured in subsequent years.

-All kits were procured with prior year funding, enabling the Air Force to maximize opportunities for organic installations at Warner Robins Air Logistics Complex (WR-ALC), in parallel with installations at the Contractor Modification Facility (CMF) (reference P-3a Installation Information).

-FY 2024+ funding requested for F-15E EPAWSS installations were aligned to the annual induction schedule to avoid early-to-need funding caused by installation delays (a shift from previous requests which funded contractor installations by procurement lot). Resulting from previous delays, prior-year funding accounts for contractor installs into FY 2026.

-FY 2026 funding will support 15 installation starts planned for FY 2026 (2 of 8 CMF installs and all 13 organic installs).

Milestone/Development Status

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2	P-1 Line Item Number / Title: F15EWS / F-15 EPAW	Modification Number / Title: 8796 / EPAWSS F-15E
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
The program is operating within the Acquisition Program Baseline, having achieved Milestone C Decision Point #1 in December 2020 and Decision Point #2 in June 2022. The Full Rate Production (FRP) decision brief occurred in September 2024, with approval in October 2024, followed by FRP contract award January 2025.		
Initial Operational Test and Evaluation (IOT&E) started as planned in July 2023 and AFOTEC completed IOT&E test events in January 2024. The Engineering & Manufacturing Development (EMD) phase is effectively complete and anticipates contract closure in 4Q FY2025.		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F15EWS / F-15 EPAW			Modification Number / Title: 8796 / EPAWSS F-15E	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-15E		Modification Type: Capability Improvement			Related RDT&E PEs: 0207146F, 0207171F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207171F	8 / 510.541	- / 13.982	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 2: F-15E EPAWSS						
A Kits						
Recurring						
F-15E EPAWSS:INSTALL KITS Group A (Active)	47 / 53.738	19 / 24.428	28 / 36.756	- / -	- / -	- / -
Subtotal: Recurring	- / 53.738	- / 24.428	- / 36.756	- / -	- / -	- / -
B Kits						
Recurring						
F-15E EPAWSS:EQUIPMENT Group B (Active)	49 / 180.350	17 / 62.442	28 / 102.145	- / -	- / -	- / -
Subtotal: Recurring	- / 180.350	- / 62.442	- / 102.145	- / -	- / -	- / -
Subtotal: F-15E EPAWSS	- / 234.088	- / 86.870	- / 138.901	- / -	- / -	- / -
Modification Item 2 of 2: Group B Retrofit Kit						
B Kits						
Recurring						
Group B Retrofit Kit:EQUIPMENT Group B (Active)	2 / 0.060	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.060	- / -	- / -	- / -	- / -	- / -
Subtotal: Group B Retrofit Kit	- / 0.060	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 234.148	- / 86.870	- / 138.901	- / -	- / -	- / -
Support (All Modification Items)						
SEPM - LRIP Contract	- / 84.750	- / 21.520	- / 21.530	- / 21.541	- / -	- / 21.541
SEPM - FRP Contract	- / -	- / -	- / 18.566	- / 10.315	- / -	- / 10.315
DMSMS	- / 64.327	- / 6.136	- / 5.880	- / 6.031	- / -	- / 6.031
Production NRE	- / 24.204	- / 2.320	- / -	- / 9.970	- / -	- / 9.970
Production Over & Above	- / 2.273	- / 5.240	- / 19.429	- / 25.568	- / -	- / 25.568
Ctr Mod Facility Standup	- / 21.277	- / -	- / 2.877	- / -	- / -	- / -
Interim Contractor Support (ICS)	- / 87.048	- / 11.042	- / 15.693	- / 10.056	- / -	- / 10.056
CTR Repair Line Standup - FRP Contract	- / -	- / 65.000	- / -	- / 59.662	- / -	- / 59.662
Organic Install Tolling/Support Equipment	- / -	- / 25.000	- / -	- / 10.230	- / -	- / 10.230
SE/GFP Repair	- / 26.127	- / 0.885	- / 0.896	- / 0.993	- / -	- / 0.993
Other Contractor Costs	- / 1.044	- / -	- / -	- / 17.166	- / -	- / 17.166
Data/Training	- / 3.289	- / -	- / -	- / 3.202	- / -	- / 3.202

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F15EWS / F-15 EPAW			Modification Number / Title: 8796 / EPAWSS F-15E	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: F-15E		Modification Type: Capability Improvement			Related RDT&E PEs: 0207146F, 0207171F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
OGCs/PMA/ECOs	- / 11.387	- / 0.025	- / 0.150	- / 17.333	- / -	- / 17.333
Subtotal: Support	- / 325.726	- / 137.168	- / 85.021	- / 192.067	- / -	- / 192.067
Installation						
Modification Item 1 of 2: F-15E EPAWSS	6 / 136.356	6 / 9.301	13 / 3.420	21 / 60.540	- / -	21 / 60.540
Subtotal: Installation	6 / 136.356	6 / 9.301	13 / 3.420	21 / 60.540	- / -	21 / 60.540
Total						
Total Cost (Procurement + Support + Installation)	696.230	233.339	227.342	252.607	0.000	252.607

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: F15EWS / F-15 EPAW						Modification Number / Title: 8796 / EPAWSS F-15E			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 1 of 2: F-15E EPAWSS															
Manufacturer Information															
Manufacturer Name: BAE								Manufacturer Location: Nashua, NH/Austin,TX							
Administrative Leadtime (in Months): 6								Production Leadtime (in Months): 15							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates				Jun 2024				Jun 2025							
Delivery Dates				Sep 2025				Sep 2026							
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		6 / 134.684		4 / 2.460		8 / 0.000		8 / 30.640		- / -		8 / 30.640			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		6 / 134.684		4 / 2.460		8 / 0.000		8 / 30.640		- / -		8 / 30.640			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	6	1	1	2	-	2	2	3	1	-	2	5	1		
Out	0	-	-	1	1	-	3	1	4	-	-	2	6		
Method of Implementation: Depot															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		0 / 1.672		2 / 6.841		5 / 3.420		13 / 29.900		- / -		13 / 29.900			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		0 / 1.672		2 / 6.841		5 / 3.420		13 / 29.900		- / -		13 / 29.900			

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: F15EWS / F-15 EPAW					Modification Number / Title: 8796 / EPAWSS F-15E			
ID Code (A=Service Ready, B=Not Service Ready) : B							MDAP/MAIS Code:						
Modification Item 1 of 2: F-15E EPAWSS													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	1	1	-	-	1	2	2	2	4	2	5
Out	0	-	-	-	-	-	1	1	-	1	2	1	3

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: F15EWS / F-15 EPAW	
Modification Number / Title: 8796 / EPAWSS F-15E			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 2: Group B Retrofit Kit			
Manufacturer Information			
Manufacturer Name: BAE		Manufacturer Location: Nashua, NH / Austin,TX	
Administrative Leadtime (in Months): 6		Production Leadtime (in Months): 15	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 5	

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 2: Tactical Aircraft

P-1 Line Item Number / Title:
KC046A / KC-46A MDAP

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

Program Elements for Code B Items: 0401221F

Other Related Program Elements: 0401221F, 0605221F

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	3.295	0.000	24.954	19.344	-	19.344	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	3.295	0.000	24.954	19.344	-	19.344	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	3.295	0.000	24.954	19.344	-	19.344	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The KC-46A has been validated at the Joint Requirements Oversight Council (JROC) multiple times from Nov 2004 to Apr 2024, and is a critical force extender in our Joint Warfighting Concept. In addition to its air refueling capability, the KC-46 is planned to be a key joint and coalition communications node. The KC-46 will provide the capability to fuel joint and coalition receivers via a boom or drogue system on every mission and will also augment the airlift fleet with cargo, passenger, and aeromedical evacuation capabilities. The KC-46 will operate in day/night and adverse weather conditions to enable deployment, employment, sustainment, and redeployment of U.S. joint, allied, and coalition forces. The KC-46 will have communication, navigation, and surveillance equipment for world-wide operations; the capability to perform missions in chemical and biological environments; the ability to operate in up to medium threat environments with self-defense/protection (both active and passive) capabilities; and the necessary battle space awareness to mitigate survivability threats. The dynamics and mission urgency of the post-production environment requires the program to maintain flexible and responsive posture to support a broad range of mission support needs. The KC-46 will continue to identify, design, develop, integrate, verify, certify, produce, install, field, and sustain a comprehensive range of non-recurring and recurring post-production, air vehicle enhancements and field support needs. These needs may originate from programmed Mobility Air Force (MAF) requirements, Combatant Commander Joint or Urgent Operational Needs (JUON/UON), non-programmed Federal Aviation Administration (FAA) directives, or correction of deficiency reports.

The KC-46 will continue to develop, field, and sustain warfighter capabilities to meet evolving threats and mission support requirements through Block or discrete modification or modernization programs depending on mission urgency, available funding, and programmatic and technical risks. Post-production requirements can include, but will not be limited to, avionics and structural systems/architecture and subsystem updates, general mission equipment updates and procurement, general sustainment support, studies and analyses, and correction of deficiency reports.

Other modifications to the KC-46 through FY 2030 include, but are not limited to: Connectivity, Reliability & Maintainability mods, Safety mods, Avionics and Flight Systems enhancements, Pegasus Advanced Communications Suite (PACS) modification, efforts executed under the auspices of Pegasus Combat Capability (PC2) (M-Code Global Positioning System (GPS), Multifunctional Information Distribution Systems (MIDS) Enhancements, Advanced Communication Systems, Survivability and Mission Performance), requirements identified and supported by Major Command (MAJCOM)-approved 1067s, Higher Headquarters (HHQ) Enterprise Capability Collaboration Teams (i.e., High Value Airborne Asset [HVAA], Air Superiority 2030, and Multi-Domain Command and Control [MDC2]), Airworthiness Directives (ADs)/Service Bulletins (SBs), and Low Cost Modifications (LCMs).

Aircraft Connectivity is a requirement for Line-of-Sight (LOS) and Beyond-Line-of-Sight (BLOS) connectivity capability on the KC-46A to provide the communications resiliency and bandwidth via integration of Multi-band, Multi-orbit SATCOM terminal and array installation to allow the selective movement between satellite constellations, resulting in over higher Mbps required for the data rate pace needed for C2 in a near-peer fight. This will enable maximum Mobility Air Forces (MAF) connectivity and real-time secure command and control for aircrew situational awareness.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 2: Tactical Aircraft					P-1 Line Item Number / Title: KC046A / KC-46A MDAP					
ID Code (A=Service Ready, B=Not Service Ready): B			Program Elements for Code B Items: 0401221F			Other Related Program Elements: 0401221F, 0605221F				
Line Item MDAP/MAIS Code: N/A										
Funding for this exhibit contained in PE 0401221F.										
Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.										
The FY 2026 request was reduced by \$0.150 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."										
This requirement (or modification) supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D.										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AF	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	-	16.954	19.344	-	19.344	-	-	-	-
AFNG	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	-	5.000	-	-	-	-	-	-	-
AFR	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	-	3.000	-	-	-	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	-	24.954	19.344	-	19.344	-	-	-	-

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 2: Tactical Aircraft

P-1 Line Item Number / Title:
KC046A / KC-46A MDAP

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

Program Elements for Code B Items: 0401221F

Other Related Program Elements: 0401221F, 0605221F

Line Item MDAP/MAIS Code: N/A

Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	KC-46A MDAP				- / 3.295	- / 0.000	- / 24.954	- / 0.000	- / 0.000	- / 0.000
P-3a	4602 / Pegasus Advanced Communications Suite (PACS) (Capability Improvement)		B		- / -	- / -	- / -	- / 19.344	- / 0.000	- / 19.344
P-40	Total Gross/Weapon System Cost				- / 3.295	- / 0.000	- / 24.954	- / 19.344	- / -	- / 19.344

*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.

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

Justification:

This program, P-3A Mod 4602, Pegasus Advanced Communications Suite (PACS), is a new start.

FY 2026 funding will procure the initial 12 kits for the Pegasus Advanced Communications Suite (PACS) modification.

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2					P-1 Line Item Number / Title: KC046A / KC-46A MDAP										Aggregated Modification Items Title: KC-46A MDAP					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
4601 / R&M Safety Mods			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4603 / KC-46 MAF Connectivity			-	-	-	-	-	-	-	-	21.000	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	13.000		-	-		-	-		-	-
AFNG				-	-		-	-		-	5.000		-	-		-	-		-	-
AFR				-	-		-	-		-	3.000		-	-		-	-		-	-
99999S / Airworthiness Directives			-	-	0.038	-	-	-	-	-	0.052	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	0.052		-	-		-	-		-	-
99999X / Low Cost Modifications			-	-	3.257	-	-	-	-	-	3.902	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	3.902		-	-		-	-		-	-
Total			-	-	3.295	-	-	0.000	-	-	24.954	-	-	0.000	-	-	0.000	-	-	0.000
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Modification Information:		
Item Number / Title	Models of Systems Affected	Modification Type
4601 / R&M Safety Mods	KC-46	Safety
4603 / KC-46 MAF Connectivity	KC-46A	Capability Improvement
99999S / Airworthiness Directives	KC-46	Service Life Extension
99999X / Low Cost Modifications	KC-46	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: KC046A / KC-46A MDAP			Modification Number / Title: 4602 / Pegasus Advanced Communications Suite (PACS)		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	-	-	19.344	0.000	19.344
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	-	-	19.344	0.000	19.344
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	-	-	19.344	0.000	19.344
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program, P-3A Mod 4602, Pegasus Advanced Communications Suite (PACS), is a new start. Pegasus Advanced Communication Suite (PACS) The dynamics and mission urgency of the post-production environment requires the program to maintain flexible and responsive posture to support a broad range of mission support needs. The KC-46 will continue to identify, design, develop, integrate, verify, certify, produce, install, field, and sustain a comprehensive range of non-recurring and recurring post-production, air vehicle enhancements and field support needs. These needs may originate from programmed Mobility Air Force (MAF) requirements, Combatant Commander Joint or Urgent Operational Needs (JUON/UON), non-programmed Federal Aviation Administration (FAA) directives, or correction of deficiency reports. The KC-46A Block I Pegasus Advanced Communications Suite (PACS) program will satisfy DoD, NSA, DoT and USAF mandates by upgrading legacy Tactical Data Link 16, Beyond Line-of-Sight (BLOS), UHF Line-of-Sight (LOS) capabilities with next-generation Link 16 terminals and UHF secure, global, BLOS and anti-jam LOS satellite voice communications capabilities for the KC-46 weapon system. PACS enables compatibility and interoperability with current and planned future joint and allied forces while simultaneously increasing the survivability of secure global voice and data communications capabilities between Mobility Air Force (MAF) C2 agencies and MAF aircraft operating worldwide in or near contested environments. The retrofit strategy for PACS requires the contractor to assemble the complete kit using Government Furnished Equipment (GFE), including the Multifunctional Information Distribution System - Joint Tactical Radio System (MIDS-JTRS). Therefore, only A kits are listed with corresponding GFE under support starting in FY26. This funding request will support potential DMS and obsolescence solutions, to include if optimal, life-of-type buys or bridge buys limited to the program of record quantity. Funding for this exhibit contained in PE 0401221F. This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. Milestone/Development Status PACS development is currently working towards CDR completion, TRR, and IOT&E, expect completion capability release in FY 2028.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2		P-1 Line Item Number / Title: KC046A / KC-46A MDAP			Modification Number / Title: 4602 / Pegasus Advanced Communications Suite (PACS)	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	-	-	19.344	-	19.344
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	-	-	19.344	0.000	19.344

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2			P-1 Line Item Number / Title: KC046A / KC-46A MDAP			Modification Number / Title: 4602 / Pegasus Advanced Communications Suite (PACS)	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Models of Systems Affected: KC-46			Modification Type: Capability Improvement			Related RDT&E PEs: 0401221F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
Procurement							
Modification Item 1 of 1: PACS Block 1							
A Kits							
Recurring							
PACS Block 1:INSTALL KITS Group A (Active)		- / -	- / -	- / -	12 / 12.195	- / -	12 / 12.195
Subtotal: Recurring		- / -	- / -	- / -	- / 12.195	- / -	- / 12.195
Subtotal: PACS Block 1		- / -	- / -	- / -	- / 12.195	- / -	- / 12.195
Subtotal: Procurement, All Modification Items		- / -	- / -	- / -	- / 12.195	- / -	- / 12.195
Support (All Modification Items)							
PSC - Other Gov't Costs		- / -	- / -	- / -	- / 0.347	- / -	- / 0.347
GFP		- / -	- / -	- / -	- / 6.624	- / -	- / 6.624
OTHER GOVT		- / -	- / -	- / -	- / 0.178	- / -	- / 0.178
Subtotal: Support		- / -	- / -	- / -	- / 7.149	- / -	- / 7.149
Installation							
Subtotal: Installation		- / -	- / -	- / -	- / -	- / -	- / -
Total							
Total Cost (Procurement + Support + Installation)		-	-	-	19.344	0.000	19.344

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 2						P-1 Line Item Number / Title: KC046A / KC-46A MDAP				Modification Number / Title: 4602 / Pegasus Advanced Communications Suite (PACS)			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: PACS Block 1													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Jan 2026			
Delivery Dates										Jan 2027			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft							P-1 Line Item Number / Title: C00500 / C-5					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401119F, 0401897F				Other Related Program Elements: 0401119F, 0401897F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	249.959	22.187	43.370	34.939	-	34.939	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	249.959	22.187	43.370	34.939	-	34.939	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	249.959	22.187	43.370	34.939	-	34.939	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
The C-5M carries outsized and heavy cargo (tanks, helicopters, etc.) between main operating bases. Additionally, the aircraft is capable of carrying 73 troops and 36 standard 463-L pallets. There are 52 C-5 aircraft in the Air Force fleet. The fleet was delivered to the Air Force between 1969 and 1989. Service life was extended to at least 2040 as a result of the reliability enhancement and re-engining program (RERP) modification.												
Available funds will be used for C-5M Mission Systems Equipment-Lavatory (MSE-Lav), C-5M Embedded Diagnostics System-II (EDS II) and Low Cost Modifications (Capability Improvement). Funding is used to address Diminishing Manufacturing Sources (DMS). Activities in support of these programs and DMS include studies and analyses, life-of-type buys, risk reduction efforts, engineering change orders, and other government costs such as travel, program support, government furnished equipment (GFE), and over and above costs.												
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L.110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities. These modifications support performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D.												
Funding for this exhibit is contained in PE 0401119F and 0401897F.												
The FY 2026 request was reduced by \$0.726 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."												
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030		
AF	Quantity	-	-	-	-	-	-	-	-	-		
	Total Obligation Authority	17.187	39.082	33.202	-	33.202	-	-	-	-		
AFR	Quantity	-	-	-	-	-	-	-	-	-		
	Total Obligation Authority	5.000	4.288	1.737	-	1.737	-	-	-	-		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft					P-1 Line Item Number / Title: C00500 / C-5					
ID Code (A=Service Ready, B=Not Service Ready): B			Program Elements for Code B Items: 0401119F, 0401897F			Other Related Program Elements: 0401119F, 0401897F				
Line Item MDAP/MAIS Code: N/A										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Total:	Quantity	-	-	-	-	-	-	-	-	-
Secondary Distribution	Total Obligation Authority	22.187	43.370	34.939	-	34.939	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft					P-1 Line Item Number / Title: C00500 / C-5					
ID Code (A=Service Ready, B=Not Service Ready): B			Program Elements for Code B Items: 0401119F, 0401897F			Other Related Program Elements: 0401119F, 0401897F				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	C-5				- / 249.959	- / 22.187	- / 43.370	- / 7.949	- / 0.000	- / 7.949
P-3a	8980 / Embedded Diagnostic System II (Reliability & Maintainability)		B		- / -	- / -	- / -	- / 26.990	- / 0.000	- / 26.990
P-40	Total Gross/Weapon System Cost				- / 249.959	- / 22.187	- / 43.370	- / 34.939	- / -	- / 34.939
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: This program, P-3A Mod 8980, Embedded Diagnostic System II, is a new start. Primary efforts in FY 2026 include EDS II, Low Cost Modifications, and MSE-LAV.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3						P-1 Line Item Number / Title: C00500 / C-5						Aggregated Modification Items Title: C-5								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
8928 / C-5A Crown Skins			-	-	-	-	-	-	-	-	26.925	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	26.925		-	-		-	-		-	-
8964 / C-5 Replace Multifunctional Co			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
8965 / C-5 Fleet Blk Upgrade 01			-	-	13.093	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8966 / C-5 Mission Systems Equipment-Lavatory			-	-	44.378	-	-	4.010	-	-	2.048	-	-	2.950	-	-	-	-	-	2.950
Secondary Distribution																				
AF				-	-		-	3.360		-	1.248		-	2.300		-	-		-	2.300
AFR				-	-		-	0.650		-	0.800		-	0.650		-	-		-	0.650
8967 / Mission Computer and Weather Radar			-	-	111.323	-	-	11.260	-	-	7.441	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	8.660		-	5.341		-	-		-	-		-	-
AFR				-	-		-	2.600		-	2.100		-	-		-	-		-	-
8968 / C-5M Communication Navigation Surveillance/ Air Traffic Management (CNS/ATM)			-	-	69.395	-	-	4.300	-	-	2.760	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	2.550		-	1.372		-	-		-	-		-	-
AFR				-	-		-	1.750		-	1.388		-	-		-	-		-	-
8969 / C-5 Training Systems (Training Mods)			-	-	11.481	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999X / Low Cost Modifications			-	-	0.289	-	-	2.617	-	-	4.196	-	-	4.999	-	-	-	-	-	4.999
Secondary Distribution																				
AF				-	-		-	2.617		-	4.196		-	4.999		-	-		-	4.999
Total			-	-	249.959	-	-	22.187	-	-	43.370	-	-	7.949	-	-	0.000	-	-	7.949
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3	P-1 Line Item Number / Title: C00500 / C-5	Aggregated Modification Items Title: C-5

Item Number / Title	Models of Systems Affected	Modification Type
8964 / C-5 Replace Multifunctional Co	C-5M	Reliability & Maintainability
8965 / C-5 Fleet Blk Upgrade 01	C-5B, C-5C, C-5M	Other
8966 / C-5 Mission Systems Equipment-Lavatory	C-5M	Other
8967 / Mission Computer and Weather Radar	C-5M	Other
8968 / C-5M Communication Navigation Surveillance/Air Traffic Management (CNS/ATM)	C-5M	Capability Improvement
8969 / C-5 Training Systems (Training Mods)	C-5M	Capability Improvement
99999X / Low Cost Modifications	C-5M	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3		P-1 Line Item Number / Title: C00500 / C-5			Modification Number / Title: 8980 / Embedded Diagnostic System II		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	-	-	26.990	0.000	26.990
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	-	-	26.990	0.000	26.990
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	-	-	26.990	0.000	26.990
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program, P-3A Mod 8980, Embedded Diagnostic System II, is a new start. The EDS-II replacement program is a comprehensive permanent sustainment modification designed to replace the obsolete auxiliary maintenance computer, the no longer procurable Personal Computer Interface Unit, and key loading panel with a modern computing architecture and permanent ancillary equipment. The modification will simplify the design, enable ethernet loading of mission software, allow for back up radio cryptographic key loading, combat obsolete data transfer medium, and drive non-mission capable rates down by 900+ hours per year. Without this modification, aircraft project to be grounded starting in FY 2029. This program integrates, procures and installs production ready kits to modify the C-5 aircraft. Due to Diminishing Manufacturing Sources (DMS) and parts obsolescence issues with the current EDS, the solution development, design review, and prototype flight test are being accomplished with Weapon System Sustainment (WSS) sustaining engineering funds. Milestone/Development Status The development effort for EDS-II is part of ongoing efforts to resolve DMS and obsolescence issues with the current EDS installed on the C-5 aircraft. Due to Diminishing Manufacturing Sources (DMS) and parts obsolescence issues with the current EDS, the solution development, design review, and prototype flight test are being accomplished with Weapon System Sustainment (WSS) sustaining engineering funds.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	25.903	-	25.903	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	1.087	-	1.087	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	26.990	0.000	26.990	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3		P-1 Line Item Number / Title: C00500 / C-5			Modification Number / Title: 8980 / Embedded Diagnostic System II	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: C-5		Modification Type: Reliability & Maintainability			Related RDT&E PEs: 0401897F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: EDSII Mod						
A Kits						
Recurring						
EDSII Mod:INSTALL KITS Group A (Active)	- / -	- / -	- / -	8 / 1.800	- / -	8 / 1.800
EDSII Mod:INSTALL KITS Group A (Reserve)	- / -	- / -	- / -	2 / 0.450	- / -	2 / 0.450
Subtotal: Recurring	- / -	- / -	- / -	- / 2.250	- / -	- / 2.250
B Kits						
Recurring						
EDSII Mod:EQUIPMENT Group B (Active)	- / -	- / -	- / -	8 / 2.548	- / -	8 / 2.548
EDSII Mod:EQUIPMENT Group B (Reserve)	- / -	- / -	- / -	2 / 0.637	- / -	2 / 0.637
Subtotal: Recurring	- / -	- / -	- / -	- / 3.185	- / -	- / 3.185
Subtotal: EDSII Mod	- / -	- / -	- / -	- / 5.435	- / -	- / 5.435
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / 5.435	- / -	- / 5.435
Support (All Modification Items)						
SIM/TRAINER	- / -	- / -	- / -	- / 4.500	- / -	- / 4.500
ICS-Labor	- / -	- / -	- / -	- / 1.980	- / -	- / 1.980
A&AS	- / -	- / -	- / -	- / 0.800	- / -	- / 0.800
PSC - Other Gov't Costs	- / -	- / -	- / -	- / 3.150	- / -	- / 3.150
Change Orders	- / -	- / -	- / -	- / 1.250	- / -	- / 1.250
OTHER GOVT	- / -	- / -	- / -	- / 9.875	- / -	- / 9.875
Subtotal: Support	- / -	- / -	- / -	- / 21.555	- / -	- / 21.555
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	-	-	-	26.990	0.000	26.990

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3						P-1 Line Item Number / Title: C00500 / C-5				Modification Number / Title: 8980 / Embedded Diagnostic System II			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: EDSII Mod													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 15								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Jan 2027			
Delivery Dates										Jan 2028			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft							P-1 Line Item Number / Title: C01700 / C-17A					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0401130F				Other Related Program Elements: 0401130F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	628.333	120.710	85.691	9.853	-	9.853	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	628.333	120.710	85.691	9.853	-	9.853	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	628.333	120.710	85.691	9.853	-	9.853	-	-	-	-	-	-
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The four-engine C-17 is the only aircraft capable of routine delivery of outsize cargo (tanks, helicopters, etc.) to short, austere airfields. The USAF operates a fleet of 222 C-17 Globemaster III aircraft. The aircraft were delivered to the USAF from 1995-2015, the fleet is planned to be in operational until 2050. The aircraft can carry up to 102 troops, 36 litter patients or 18 standard 463-L pallets. The C-17 can perform the entire spectrum of airlift missions and is specifically designed to operate effectively and efficiently in both strategic and theater environments. Not only can the C-17 deliver outsize cargo to austere tactical environments, but it also reduces ground time during air and land operations. Strategic Airlift provides essential flexibility when responding to contingencies on short notice anywhere in the world. It is a major element of America's national security strategy and constitutes the most responsive means of meeting mobility requirements. Specific tasks associated with the airlift mission include deployment, employment, sustaining support, retrograde, aeromedical evacuation, and combat redeployment. The C-17 will perform this airlift mission well into this century. This funding includes Rapid Global Mobility (RGM) platform-related rapid prototyping and fielding activities executed under the authority of the National Defense Authorization Act 2016, Section 804, as amended. Such activities include, but are not limited to, roll-on/roll-off, carry-on/carry-off, and pod-based aircraft integrated support equipment, as well as other technical solutions supporting the full spectrum of the platform's RGM mission. Filter Fire Mitigation redesigns the On-Board Inert Gas Generation System (OBIGGS) II Shutoff Valve to a failsafe closed condition, thus eliminating a safety-of-flight issue. Funding may also be used to address Diminishing Manufacturing Sources (DMS) issues, obsolescence resolution, fuel efficiency and drag reduction improvements, cockpit situational awareness, command and control (radios), flight deck modernization/replacement, aircraft data bus maintenance initiatives, and structural enhancements. In accordance with Section 1815 of the FY08 National Defense Authorization Act (P.L.110-181), these items are necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses and providing military support to civil authorities. Funding for this exhibit is contained in PE 0401130F and 0401897F.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft					P-1 Line Item Number / Title: C01700 / C-17A					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0401130F				Other Related Program Elements: 0401130F			
Line Item MDAP/MAIS Code: N/A										
The FY 2026 request was reduced by \$0.556 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."										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AF	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	74.650	66.039	7.089	-	7.089	-	-	-	-
AFNG	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	31.620	12.679	2.304	-	2.304	-	-	-	-
AFR	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	14.440	6.973	0.460	-	0.460	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	120.710	85.691	9.853	-	9.853	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft						P-1 Line Item Number / Title: C01700 / C-17A				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0401130F			Other Related Program Elements: 0401130F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	C-17A				- / 434.274	- / 77.266	- / 43.341	- / 0.000	- / 0.000	- / 0.000
P-3a	3080 / Replacement Heads Up Display (RHUD) (Capability Improvement)		A		- / 194.059	- / 43.444	- / 42.350	- / 9.853	- / 0.000	- / 9.853
P-40	Total Gross/Weapon System Cost				- / 628.333	- / 120.710	- / 85.691	- / 9.853	- / -	- / 9.853
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: The FY 2026 request for C-17 includes \$9,853 thousand of discretionary and \$64,724 thousand of mandatory (reconciliation) for a total of 74,577 thousand. The mandatory funds Filter Fire Mitigation, Beyond Line of Sight, Low-Cost Modifications, Aircraft Connectivity, and Training Systems programs. Further information for this reconciliation request is provided in Section 20007 (Air Superiority) of the Reconciliation Exhibit. FY 2026 discretionary funding effort includes Replacement Heads Up Display (RHUD) installations for 36 aircraft.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3						P-1 Line Item Number / Title: C01700 / C-17A									Aggregated Modification Items Title: C-17A					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
.2000 / Pylon Stub FFLZ, FF, Translating Fairing			-	-	96.487	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
.2590 / ELT Frequency Change			-	-	5.182	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
.2633 / MFOQA			-	-	14.070	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1508 / IFF GATM			-	-	124.593	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2901 / Automatic Dependent Surveillance - Broadcast Out (ADS-B Out)			-	-	83.887	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6403 / Filter Fire Mitigation			-	-	3.556	-	-	2.191	-	-	3.229	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	2.191		-	3.229		-	-		-	-		-	-
AFNG				-	-		-	-		-	-		-	-		-	-		-	-
AFR				-	-		-	-		-	-		-	-		-	-		-	-
9740 / Fixed Installation Satellite Antenna (FISA)			-	-	7.079	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9741 / Beyond Line of Sight (BLOS)			-	-	52.222	-	-	72.397	-	-	34.517	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	42.898		-	32.113		-	-		-	-		-	-
AFNG				-	-		-	20.231		-	2.404		-	-		-	-		-	-
AFR				-	-		-	9.268		-	-		-	-		-	-		-	-
9742 / C-17 Simulator Lateral Motion Maneuver Enhancement			-	-	1.438	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9744 / C-17 Visual System Field of View			-	-	1.008	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9747 / C-17 Training System (Other Mods)			-	-	22.913	-	-	2.533	-	-	1.850	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	2.533		-	1.850		-	-		-	-		-	-
9748 / C-17 Training System (Training Mods)			-	-	9.112	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9749 / C-17A Flight Deck Replacement			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
9751 / 9751 - Aircraft Connectivity			-	-	-	-	-	-	-	-	1.000	-	-	-	-	-	-	-	-	-
Secondary Distribution																				

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3								P-1 Line Item Number / Title: C01700 / C-17A							Aggregated Modification Items Title: C-17A				

Item Number / Title	ID CD	MDAP/MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
AF				-	-		-	-		-	1.000		-	-		-	-		-	-
9752 / Microvanes			-	-	3.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9753 / Engine Pylon Fairings			-	-	2.500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999X / Low Cost Modifications			-	-	7.227	-	-	0.145	-	-	2.745	-	-	-	-	-	-	-	-	-
<i>Secondary Distribution</i>																				
AF				-	-		-	0.145		-	2.745		-	-		-	-		-	-
Total			-	-	434.274	-	-	77.266	-	-	43.341	-	-	0.000	-	-	0.000	-	-	0.000

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
_2000 / Pylon Stub FFLZ, FF, Translating Fairing	C-17	Safety
_2590 / ELT Frequency Change	C-17	Capability Improvement
_2633 / MFOQA	C-17	Capability Improvement
1508 / IFF GATM	C-17	Capability Improvement
2901 / Automatic Dependent Surveillance - Broadcast Out (ADS-B Out)	C-17	Capability Improvement
6403 / Filter Fire Mitigation	C-17	Capability Improvement
9740 / Fixed Installation Satellite Antenna (FISA)	C-17	Capability Improvement
9741 / Beyond Line of Sight (BLOS)	C-17	Capability Improvement
9742 / C-17 Simulator Lateral Motion Maneuver Enhancement	C-17	Other
9744 / C-17 Visual System Field of View	C-17	Other
9747 / C-17 Training System (Other Mods)	C-17	Other
9748 / C-17 Training System (Training Mods)	c-17	Other
9749 / C-17A Flight Deck Replacement	No text provided.	No text provided.
9751 / 9751 - Aircraft Connectivity	C-17	Capability Improvement
9752 / Microvanes	No text provided.	No text provided.
9753 / Engine Pylon Fairings	No text provided.	No text provided.
99999X / Low Cost Modifications	C-17	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3		P-1 Line Item Number / Title: C01700 / C-17A			Modification Number / Title: 3080 / Replacement Heads Up Display (RHUD)		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		194.059	43.444	42.350	9.853	0.000	9.853
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		194.059	43.444	42.350	9.853	0.000	9.853
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		194.059	43.444	42.350	9.853	0.000	9.853
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This effort is for procurement and installation of the Replacement Heads-Up Display (RHUD) onto the C-17 aircraft. Analysis indicates the current HUD, which is required to fly the C-17, is becoming unsupportable due to obsolescence. This effort retrofits the C-17 fleet with an RHUD that is certified as a Primary Flight Reference, providing improved reliability, maintainability, and supportability, while also providing growth to support future planned capability improvements. The total of 222 units will be sustainable for the planned life of the C-17 fleet. The RHUD retrofit started in FY21. Speedlines will commence in the future. To achieve the best unit cost for the USAF without extending the overall procurement timeline, remaining kits will be purchased with FY25 funds. FY26 funding is for installation of kits already purchased and other government costs. Projected allocations by component are subject to total force mission priorities and aircraft availability. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues. This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. Milestone/Development Status The first RHUD was tested with RDT&E funding in FY 2018. The first production kitproof kits were purchased in FY 2019 and installed in FY 2021.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	26.883	25.102	7.089	-	7.089	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	11.389	10.275	2.304	-	2.304	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	5.172	6.973	0.460	-	0.460	
Total:	Quantity	-	-	-	-	-	

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LI C01700 - C-17A
Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3						P-1 Line Item Number / Title: C01700 / C-17A						Modification Number / Title: 3080 / Replacement Heads Up Display (RHUD)			
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:					
Modification Item 1 of 1: RHUD															
Manufacturer Information															
Manufacturer Name: The Boeing Company								Manufacturer Location: Long Beach, Ca							
Administrative Leadtime (in Months): 7								Production Leadtime (in Months): 17							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates				May 2024				May 2025							
Delivery Dates				Oct 2025				Oct 2026							
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		43 / 11.068		17 / 3.916		18 / 4.146		9 / 2.073		- / -		9 / 2.073			
FY 2024		- / -		- / -		- / -		8 / 1.843		- / -		8 / 1.843			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		43 / 11.068		17 / 3.916		18 / 4.146		17 / 3.916		- / -		17 / 3.916			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	43	0	0	17	0	0	0	18	0	0	0	17	0		
Out	38	5	5	5	4	3	5	4	4	5	4	5	5		
Method of Implementation: Depot															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		40 / 9.214		19 / 4.377		18 / 4.146		9 / 2.073		- / -		9 / 2.073			
FY 2024		- / -		- / -		- / -		10 / 2.303		- / -		10 / 2.303			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		40 / 9.214		19 / 4.377		18 / 4.146		19 / 4.376		- / -		19 / 4.376			

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3					P-1 Line Item Number / Title: C01700 / C-17A					Modification Number / Title: 3080 / Replacement Heads Up Display (RHUD)			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: RHUD													
Installation Information													
Method of Implementation: Depot													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	40	0	0	19	0	0	0	18	0	0	19	0	0
Out	36	4	5	5	5	4	5	4	4	5	5	5	5

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft							P-1 Line Item Number / Title: C03200 / C-32A						
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401314F				Other Related Program Elements: 0504314F					
Line Item MDAP/MAIS Code: N/A													
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		249.929	19.060	6.422	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		249.929	19.060	6.422	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		249.929	19.060	6.422	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)													
Initial Spares (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Description:													
This line item funds all aircraft modifications for four (4) C-32A aircraft, a commercial derivative of the Boeing 757-200. The C-32A is a twin-engine, turbofan aircraft used to transport high-ranking United States government officials worldwide. The C-32 is expected to be in service until 2038, with an average of 13 years of service remaining. This funding may include emerging modification requirements to support Program Support Costs (PSC), Advisory and Assistance Services (A&AS), systems integration lab, trainers, equipment, other government costs, and Senior Leader Communications System modernization efforts.													
Service bulletins and low cost modifications are necessary for continuing Federal Aviation Administration certification while improving flight safety, reliability, and maintainability of the C-32 fleet.													
Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.													
Funding for this exhibit is contained in PEs 0401314F and 0504314F.													
In FY 2026, BLI C03200, C-32, efforts were transferred to BLI OSAEA0, OSA-EA Modifications, in order to consolidate Budget Line Items for increased funding flexibility.													
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030			
AF	Quantity	-	-	-	-	-	-	-	-	-			
	Total Obligation Authority	19.060	6.422	-	-	-	-	-	-	-			
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-			
	Total Obligation Authority	19.060	6.422	-	-	-	-	-	-	-			
Justification:													
No FY 2026 funding requested.													

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft		P-1 Line Item Number / Title: C03200 / C-32A
ID Code (A=Service Ready, B=Not Service Ready): B	Program Elements for Code B Items: 0401314F	Other Related Program Elements: 0504314F
Line Item MDAP/MAIS Code: N/A		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft							P-1 Line Item Number / Title: C03700 / C-37A					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0401314F				Other Related Program Elements: 0401314F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	43.435	13.454	9.146	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	43.435	13.454	9.146	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	43.435	13.454	9.146	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description: This line item funds modifications to nine (9) C-37A and seven (7) C-37B aircraft, equivalent to commercial Gulfstream 5 and Gulfstream 550 aircraft. The C-37A/B is a twin-engine jet transport designed to transport high-ranking United States government officials worldwide. The designed service life for C-37A is 40,000 hours (average of 24,740 hours remaining). The designed service life for C-37B is 40,000 hours (average of 31,293 hours remaining for our 3 legacy and 37,246 hours remaining for 4 new aircraft). As the fleet nears the service life limits, additional evaluations are made for continued service. Service bulletins and low cost modifications are necessary for continuing Federal Aviation Administration (FAA) certification while improving flight safety, reliability, and maintainability. This funding may include, but is not limited to, emerging modification requirements to support Program Support Costs (PSC), Advisory & Assistance Services (A&AS), systems integration lab, trainers, equipment, other government costs, and Senior Leader Communications System modernization efforts. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues. Funding for this exhibit is contained in PE 0401314F. In FY 2026, BLI C03700, C-37, efforts were transferred to BLI OSAEA0, OSA-EA Modifications, in order to consolidate Budget Line Items for increased funding flexibility.												
Justification: No FY 2026 funding requested.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft						P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications						
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0401314F, 0401319F				Other Related Program Elements: 0401314F					
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.000	0.000	0.000	87.515	-	87.515	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	0.000	0.000	0.000	87.515	-	87.515	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.000	0.000	0.000	87.515	-	87.515	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
The modifications covered under this program include C-32, C-37, VC-25A, VC-25B, C-40, C-12, C-21, and Combat Flight Inspection (CFIN) Commercial derivative aircraft fleets. These modifications provide increased capability and Federal Aviation Administration (FAA) compliance.												
Executive Airlift (EA) supports the President, Vice President, First Lady, SECDEF, Joint Chiefs, cabinet members, combatant commanders, congressional delegations, and foreign dignitaries. Operational Support Airlift (OSA) provides support for command and unit operations.												
C-32: The C-32 is expected to be in service until 2038, with an average of 13 years of service remaining.												
C-37: The designed service life for C-37B is 40,000 hours (average of 31,360 hours remaining).												
C-12: The design service life is 30,000 hours with 15,950 remaining on the C-model (16), 12,200 hours remaining on the D-model (6), 12,500 on the F-model (3), 10,500 on the J-model (4).												
C-21: The design service life is 50 years with an average of 9 years remaining; undergoing service life extension to add another 40 years.												
C-40: The design service life is 35,000 flying hours with an average of 21,700 hours remaining.												
Funding for this exhibit contained in PE 0401314F and 0401319F.												
In FY 2026, BLI C01200 (C-12), C02100 (C-21), C03200 (C-32), C03700 (C-37), C04000 (C-40), CFIN00 (combat flight inspection - CFIN), and C02500 (VC-25A Mod) efforts were transferred to BLI OSAEA0, OSA-EA Modifications, in order to consolidate Budget Line Items for increased funding flexibility.												
The FY 2026 request was reduced by \$0.166 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."												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 3: Airlift Aircraft						P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0401314F, 0401319F			Other Related Program Elements: 0401314F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	OSA-EA Modifications				- / 0.000	- / 0.000	- / 0.000	- / 4.954	- / 0.000	- / 4.954
P-3a	1018 / VC-25A Block Upgrade (Capability Improvement)		A		- / -	- / 0.000	- / 0.000	- / 9.232	- / 0.000	- / 9.232
P-3a	1019 / VC-25B Block Upgrade (Capability Improvement)		B		- / -	- / -	- / -	- / 73.329	- / 0.000	- / 73.329
P-40	Total Gross/Weapon System Cost				- / 0.000	- / 0.000	- / 0.000	- / 87.515	- / -	- / 87.515
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: This program, P-3A Mod 1019, VC-25B Block Upgrade, is a new start. FY 2026 funding will support C-12 Electronic Flight Instruments System (EFIS) Low-Cost Modification (LCM), VC-25A Block Upgrade, and VC-25B Block Upgrade. The VC-25B Block Upgrade program will manage capabilities beyond the configuration defined in the firm-fixed-price EMD contract with Boeing. FY26 funds will be used for the first major activity of architecture integration design for the Mission Communication Systems.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3					P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications										Aggregated Modification Items Title: OSA-EA Modifications					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
99999Y / C-12 Low Cost Mods			-	-	-	-	-	-	-	-	-	-	-	4.954	-	-	-	-	-	4.954
Total			-	-	0.000	-	-	0.000	-	-	0.000	-	-	4.954	-	-	0.000	-	-	4.954
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Modification Information:		
Item Number / Title	Models of Systems Affected	Modification Type
99999Y / C-12 Low Cost Mods	No text provided.	No text provided.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3		P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications			Modification Number / Title: 1018 / VC-25A Block Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	0.000	0.000	9.232	0.000	9.232
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	0.000	0.000	9.232	0.000	9.232
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	0.000	0.000	9.232	0.000	9.232
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description:							
This modification completes technical data integration and installation of the Multi-Role Tactical Common Data Link (MR-TCDL) on one (1) Air Force VC-25A (Tail 28000) and includes new requirements: low latency worldwide data (Low Earth Orbital Satellite Communications) and aggregated throughput bandwidth. Future Air Force VC-25A (Tail 29000) modification effort will only include low latency worldwide data and aggregated throughput bandwidth having previously accomplished MR-TCDL. These modifications will be aligned with aircraft heavy maintenance depot. These items satisfy presidential mission requirements requested through the White House Military Office via AF 1067 (22-035, 22-036, and 22-039).							
Low latency worldwide data is part of a redundant global satellite connectivity to obtain satellite communications using low earth orbital, mid earth orbital, and geosynchronous constellations. This effort will focus on low earth orbital solutions to minimize latency experienced during global video/teleconference.							
Aggregate throughput will increase the upload and download capacity of global wideband satellite communications through redundant pathways of low earth orbital, mid earth orbital, and geosynchronous satellite communications. It will also increase the capacity of onboard infrastructure (wiring, switching, and routing) to support this higher bandwidth: This modification has synergy with the low earth orbital solution within low latency worldwide data.							
MR-TCDL is a three (3) antenna equipment package which allows access to, and seamlessly transition between, airborne platforms and Phoenix Air-Ground Communications Network (PAGCN) Ground Entry Points (GEP).							
Previously installed block upgrade modifications included protected SATCOM, weather radar, digital voice/data systems and mobile user objective system (MUOS).							
This funding may include emerging modification requirements to provide program support costs (PSC), advisory & assistance services (A&AS), support equipment, and other government cost.							
This is not a new start. This program was previously documented under Budget Line Item (BLI) C02500.							
This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D.							
Milestone/Development Status							
Non Developmental. Commercial-off-the-shelf item with non-recurring engineering for integration.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3		P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications			Modification Number / Title: 1018 / VC-25A Block Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: VC-25A		Modification Type: Capability Improvement			Related RDT&E PEs: 0401314F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 2: Block Upgrade: INSTALL KITS Group A						
A Kits						
Recurring						
Block Upgrade: INSTALL KITS Group A:INSTALL KITS Group A (Active)	- / -	- / -	- / -	1 / 2.500	- / -	1 / 2.500
Subtotal: Recurring	- / -	- / -	- / -	- / 2.500	- / -	- / 2.500
Subtotal: Block Upgrade: INSTALL KITS Group A	- / -	- / -	- / -	- / 2.500	- / -	- / 2.500
Modification Item 2 of 2: COMMON: Block Upgrade: Equipment Group B (Active)						
B Kits						
Recurring						
COMMON: Block Upgrade: Equipment Group B (Active):EQUIPMENT Group B (Active)	- / -	- / -	- / -	1 / 1.000	- / -	1 / 1.000
Subtotal: Recurring	- / -	- / -	- / -	- / 1.000	- / -	- / 1.000
Subtotal: COMMON: Block Upgrade: Equipment Group B (Active)	- / -	- / -	- / -	- / 1.000	- / -	- / 1.000
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / 3.500	- / -	- / 3.500
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / -	- / -	- / -	- / 0.900	- / -	- / 0.900
PSC - Other Gov't Costs	- / -	- / -	- / -	- / 0.025	- / -	- / 0.025
PSC - Contractor Services	- / -	- / -	- / -	- / 0.219	- / -	- / 0.219
Subtotal: Support	- / -	- / -	- / -	- / 1.144	- / -	- / 1.144
Installation						
Modification Item 1 of 2: Block Upgrade: INSTALL KITS Group A	- / -	- / -	- / -	1 / 4.588	- / -	1 / 4.588
Subtotal: Installation	- / -	- / -	- / -	1 / 4.588	- / -	1 / 4.588
Total						
Total Cost (Procurement + Support + Installation)	-	0.000	0.000	9.232	0.000	9.232

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3						P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications						Modification Number / Title: 1018 / VC-25A Block Upgrade			
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:					
Modification Item 1 of 2: Block Upgrade: INSTALL KITS Group A															
Manufacturer Information															
Manufacturer Name: Unknown								Manufacturer Location: Unknown							
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates															
Delivery Dates															
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		1 / 4.588		- / -		1 / 4.588			
Total		- / -		- / -		- / -		1 / 4.588		- / -		1 / 4.588			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	1	-	-	-	-	-	-	1		
Out	0	-	-	-	-	-	-	-	-	-	1	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3		P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications	
Modification Number / Title: 1018 / VC-25A Block Upgrade			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 2 of 2: COMMON: Block Upgrade: Equipment Group B (Active)			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3			P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications		Modification Number / Title: 1019 / VC-25B Block Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	-	-	73.329	0.000	73.329
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	-	-	73.329	0.000	73.329
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	-	-	73.329	0.000	73.329
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program, P-3A Mod 1019, VC-25B Block Upgrade, is a new start. The VC-25B Block Upgrade/Tech Refresh effort provides the capability to rapidly acquire, integrate in the Systems Integration Lab (SIL), modify, install, and test new airborne communications technologies for two (2) VC-25B Executive Airlift aircraft. These modifications consist of Top Secret/Sensitive Compartmented Information (TS/SCI), Secret (S), and Unclassified voice/data/video architecture enhancements enabling Senior Leaders to make time critical decisions and manage crisis actions while airborne. These efforts ensure National Senior Leaders have redundant, protected, survivable, and secure global wideband satellite, air-to-air, and air-to-ground communications for modern business enterprise systems and Command and Control functions while airborne. In addition to the aforementioned modifications, this funding implements National Leadership Command Capability Senior Leader Communications Council actions to correct mission communication system failures and address imminent capability and/or training deltas. This funding may include, but is not limited to, emerging modification requirements to support program support costs (PCS), advisory and assistance services (A and AS), systems integration lab, trainers, support equipment, other government costs, and Senior Leader Communications System modernization efforts. VC-25B Block Upgrade/Tech Refresh unit kit costs are dependent on the starting configuration of each aircraft before modification, the communication upgrades required in the budget year, and the associated installation costs. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues. Milestone/Development Status Commercial-off-the-Shelf item with non-recurring engineering for integration.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3		P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications			Modification Number / Title: 1019 / VC-25B Block Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: VC-25B		Modification Type: Capability Improvement			Related RDT&E PEs: 0401314F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Block Upgrade						
A Kits						
Recurring						
Block Upgrade:INSTALL KITS Group A (Active)	- / -	- / -	- / -	1 / 21.134	- / -	1 / 21.134
Subtotal: Recurring	- / -	- / -	- / -	- / 21.134	- / -	- / 21.134
B Kits						
Recurring						
Block Upgrade:EQUIPMENT Group B (Active)	- / -	- / -	- / -	- / 14.741	- / -	- / 14.741
Subtotal: Recurring	- / -	- / -	- / -	- / 14.741	- / -	- / 14.741
Subtotal: Block Upgrade	- / -	- / -	- / -	- / 35.875	- / -	- / 35.875
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / 35.875	- / -	- / 35.875
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / -	- / -	- / -	- / 32.691	- / -	- / 32.691
PSC - Other Gov't Costs	- / -	- / -	- / -	- / 0.415	- / -	- / 0.415
PSC - Contractor Services	- / -	- / -	- / -	- / 2.348	- / -	- / 2.348
Subtotal: Support	- / -	- / -	- / -	- / 35.454	- / -	- / 35.454
Installation						
Modification Item 1 of 1: Block Upgrade	- / -	- / -	- / -	1 / 2.000	- / -	1 / 2.000
Subtotal: Installation	- / -	- / -	- / -	1 / 2.000	- / -	1 / 2.000
Total						
Total Cost (Procurement + Support + Installation)	-	-	-	73.329	0.000	73.329

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 3						P-1 Line Item Number / Title: OSAEA0 / OSA-EA Modifications				Modification Number / Title: 1019 / VC-25B Block Upgrade			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Block Upgrade													
Manufacturer Information													
Manufacturer Name: L3 Harris								Manufacturer Location: Greenville, TX					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 9					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Oct 2025			
Delivery Dates										Jul 2026			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		1 / 2.000		- / -		1 / 2.000	
Total		- / -		- / -		- / -		1 / 2.000		- / -		1 / 2.000	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	1
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 4: Trainer Aircraft							P-1 Line Item Number / Title: GLID00 / Glider Mods					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0804748F				Other Related Program Elements: N/A				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	6.598	5.270	2.679	0.159	-	0.159	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	6.598	5.270	2.679	0.159	-	0.159	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	6.598	5.270	2.679	0.159	-	0.159	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
This line item funds modifications to the TG-15, TG-16 and TG-17 gliders, T-41, T-51, T-53 and UV-18 aircraft (a/c) used at the United States Air Force Academy (USAFA).												
Among gliders there are two TG-15A a/c and three TG-15B a/c which serve as cross-country trainers for USAFA cadets; 18 TG-16A a/c which serve as basic soaring trainers for cadets; and one TG-17 a/c which will serve as a future acrobatic trainer for cadets.												
Powered flight consists of four T-41D a/c which are used for pilot candidate screening and allows cadets to receive their first USAF flight check; three T-51A a/c used for cadet flight training and cadet collegiate flight competition; and 24 T-53A a/c which represent the backbone of the USAFA's Powered Flight training program where over 500 cadets participate annually.												
Three UV-18B aircraft support the USAFA cadet parachuting programs: Basic Freefall Parachuting, the Wings of Green, and the Wings of Blue.												
The primary effort in FY26 is Low-Cost Modifications, which includes T-41 & T-51 avionics modification or recapitalization, T-53 performance enhancement, FAA Service Bulletins, Air Worthiness Directives, Program Support Costs, and studies and analysis.												
Funding for this exhibit contained in PE 0804748F.												
Justification:												
FY 2026 Funding is required to ensure airworthiness of U.S. Air Force Academy aircraft and for low-cost modifications to extend service life, improve performance, and modernize the weapon systems.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 4: Trainer Aircraft							P-1 Line Item Number / Title: JPAT00 / T-6					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0604233F, 0804740F				Other Related Program Elements: 0604233F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	169.482	2.942	49.281	247.814	-	247.814	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	169.482	2.942	49.281	247.814	-	247.814	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	169.482	2.942	49.281	247.814	-	247.814	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The T-6 replaced the USAF T-37B and USN T-34C training aircraft and their associated ground-based training systems. The T-6 aircraft provides significant improvements over the aircraft it replaced, including a 0/0 ejection seat which accommodates a larger anthropometric pilot population, a pressurized cockpit, gravitational-force (g-force) strain reduction capabilities, and increased birdstrike protection. There are currently 442 USAF T-6A aircraft [441 AETC A/C; one (1) USAF Owned, OEM Test A/C] in the inventory. Remaining service life is through Dec 2049.

Funding may be used to address Diminishing Manufacturing Sources (DMS) issues and modification recovery efforts.

Funding contained in this platform's documentation directly aids Air Education Training Command (AETC) flying training enterprise to continue its overall pilot production increase thus reducing the USAF Pilot Shortage.

Funding for this exhibit contained in PE 0804740F.

This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D

The FY 2026 request was reduced by \$ 0.015 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.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 4: Trainer Aircraft						P-1 Line Item Number / Title: JPAT00 / T-6				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0604233F, 0804740F			Other Related Program Elements: 0604233F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	T-6				- / 169.482	- / 2.942	- / 49.281	- / 3.000	- / 0.000	- / 3.000
P-3a	9894 / Avionics Modernization (Reliability & Maintainability)		B		- / -	- / 0.000	- / 0.000	- / 244.814	- / 0.000	- / 244.814
P-40	Total Gross/Weapon System Cost				- / 169.482	- / 2.942	- / 49.281	- / 247.814	- / -	- / 247.814
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: Primary efforts in FY 2026 include Avionics Replacement Program (ARP), Crash Survivable Recorder, Crew System Modernization, Service Bulletins, and Low Cost Modifications. In FY 2026, T-6A ARP will procure 100 kits and program support costs.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4						P-1 Line Item Number / Title: JPAT00 / T-6						Aggregated Modification Items Title: T-6								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
9871 / T-6A Crash Survivable Recorder			-	-	8.945	-	-	-	-	-	47.166	-	-	2.800	-	-	-	-	-	2.800
9873 / Canopy Fracture Initiation System			-	-	1.769	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9877 / Avionics Upgrades FAA Compliance			-	-	46.545	-	-	0.017	-	-	-	-	-	-	-	-	-	-	-	-
9878 / Aircrew Training Device (ATD) Modernization			-	-	37.937	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9893 / Crew System Modernization Program			-	-	65.036	-	-	2.925	-	-	1.915	-	-	-	-	-	-	-	-	-
99999S / SERVICE BULLETINS			-	-	0.100	-	-	-	-	-	0.100	-	-	0.100	-	-	-	-	-	0.100
99999X / Low Cost Modifications			-	-	9.150	-	-	-	-	-	0.100	-	-	0.100	-	-	-	-	-	0.100
Total			-	-	169.482	-	-	2.942	-	-	49.281	-	-	3.000	-	-	0.000	-	-	3.000

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
9871 / T-6A Crash Survivable Recorder	T-6A	Capability Improvement
9873 / Canopy Fracture Initiation System	T-6A	Reliability & Maintainability
9877 / Avionics Upgrades FAA Compliance	T-6A	Reliability & Maintainability
9878 / Aircrew Training Device (ATD) Modernization	T-6A	Capability Improvement
9893 / Crew System Modernization Program	T-6A	Capability Improvement
99999S / SERVICE BULLETINS	T-6A	Service Life Extension
99999X / Low Cost Modifications	T-6A	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4			P-1 Line Item Number / Title: JPAT00 / T-6		Modification Number / Title: 9894 / Avionics Modernization		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	0.000	0.000	244.814	0.000	244.814
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	0.000	0.000	244.814	0.000	244.814
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	0.000	0.000	244.814	0.000	244.814
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Current T-6A avionics are comprised of analog and 1st generation digital components which are increasingly by DMSMS resulting in reduced Aircraft Availability (AA) and increased life-cycle sustainment costs. The current federated nature of the avionics suite compounds engineering and integration costs of replacement components. No less than 23 components impacts by DMSMS will be replaced by the Avionics Replacement Program (ARP) to improve reliability, availability and reduce system sustainment costs, via a modern, integrated, open-system avionics suite. The ARP will address DMSMS issues, current T-6A FAA compliance issues and fulfill outstanding safety recommendations. Additionally, the ARP will prevent a decrease in Aircraft Availability to 50% in FY 2027 and unsupportable by FY 2030. The solution will be incorporated into all 444 AETC T-6A aircraft and 80 Ground Based Trainers (440 with APAF funding & five (5) with RDT&E). Due to the initial delay to the Avionics Replacement Program (ARP), FY25 PB funding was reduced by \$81M, the remaining funds for the FY25 ARP new start was realigned to Crash Survivable Recorder. This program is not a FY26 New Start. Impact of not upgrading the T-6A fleet with ARP will be an significant decrease in aircraft availability (AA). The development and fielding of this capability will directly enhance the safety and reliability of the T-6A enterprise and the USAF Pilot Training Pipeline. Milestone/Development Status Market Research is completed and the ARP Acquisition Strategy has been approved. Currently ARP is in the Source Selection Phase.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4						P-1 Line Item Number / Title: JPAT00 / T-6				Modification Number / Title: 9894 / Avionics Modernization			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: PME, S&D													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 8								Production Leadtime (in Months): 5					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Jun 2026			
Delivery Dates										Nov 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 4: Trainer Aircraft							P-1 Line Item Number / Title: T00100 / T-1					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0804741F				Other Related Program Elements: 0804742F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	99.809	9.850	2.205	0.137	-	0.137	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	99.809	9.850	2.205	0.137	-	0.137	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	99.809	9.850	2.205	0.137	-	0.137	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The T-1A is a missionized Beech 400A used in the Airlift/Tanker track of the USAF Specialized Undergraduate Pilot Training (SUPT) and in Combat Systems Officer (CSO) training for Air Education and Training Command (AETC). It is powered by two Pratt and Whitney JT15D-5 turbofan engines mounted on the aft fuselage producing 2,900 pounds of thrust each. Avionics include Ultra High Frequency (UHF) and Very High Frequency (VHF) radios, Inertial Navigation System (INS), Tactical Air Navigation (TACAN), Airborne Direction Finder (ADF), and two Very High Frequency Omni Range/Instrument Landing System (VOR/ILS). Aircraft modified for CSO training include a Global Positioning System (GPS)-driven synthetic radar and simulated Radar Warning Receiver (RWR) in the right seat flight deck position to be utilized by the student CSO. A second student station and a second instructor station have also been added in the rear of the aircraft. The remaining fiscal years are critical for AETC to execute the Air Mobility Fundamentals-Simulators (AMF-S) mission under UPT 2.5. Funding may be used to address Diminishing Manufacturing Sources and Material Shortages (DMSMS) issues, Program Support Costs, and studies. Funding is required for the Execution of Federal Aviation Administration Service Bulletins (SBs), Airworthiness Directives (ADs), and Product Improvements as required/mandated. To ensure airworthiness of T-1A aircraft, for low-cost modifications, maintaining training simulators and to extend the service life of the weapon system. Funding for this exhibit contained in PE 0804741F & 0804742F. This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D												
Justification: FY 2026 funding is required Low Cost Modifications.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 4: Trainer Aircraft							P-1 Line Item Number / Title: T03800 / T-38					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0604233F, 0804741F				Other Related Program Elements: 0604233F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	550.447	115.340	112.986	85.381	-	85.381	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	550.447	115.340	112.986	85.381	-	85.381	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	550.447	115.340	112.986	85.381	-	85.381	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The T-38 is a twin-engine, two-seat (tandem), supersonic jet trainer. The T-38C is used by Air Education and Training Command (AETC) as an advanced trainer in Specialized Undergraduate Pilot Training and Introduction to Fighter Fundamentals, and by Air Force Materiel Command (AFMC) as a test bed for fighter-type aircraft capability. T-38A/B aircraft are used by Air Combat Command (ACC) as a companion trainer for U-2 operational units and in Adversary Air (ADAIR) exercises supporting F-22 readiness, and by Air Force Global Strike Command (AFGSC) as a companion trainer for B-2 operational units. There are currently 497 active T-38s in the Air Force inventory (53 T-38A, six (6) AT-38B and 438 T-38C). T-38s first entered service in 1960 and average age is over 50 years old. Funding may be used to address Diminishing Manufacturing Sources & Material Shortage (DMSMS) issues and modification projects required by MAJCOMs Funding for this exhibit contained in PE 0804741F. This requirement (or modification) supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. The FY 2026 request was reduced by \$0.700 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.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 4: Trainer Aircraft					P-1 Line Item Number / Title: T03800 / T-38						
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0604233F, 0804741F				Other Related Program Elements: 0604233F			
Line Item MDAP/MAIS Code: N/A											
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	
P-40a	T-38				- / 397.941	- / 27.932	- / 50.846	- / 0.517	- / 0.000	- / 0.517	
P-3a	6090 / T-38 Avionics (Reliability & Maintainability)		B		- / 122.191	- / 60.514	- / 26.852	- / 6.357	- / 0.000	- / 6.357	
P-3a	6091 / Talon Repair, Inspection and Maintenance (Reliability & Maintainability)		A		- / 30.315	- / 26.894	- / 35.288	- / 78.507	- / 0.000	- / 78.507	
P-40	Total Gross/Weapon System Cost				- / 550.447	- / 115.340	- / 112.986	- / 85.381	- / -	- / 85.381	
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.											
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.											

Justification:
FY 2026 funding supports Talon Repair, Inspection, and Maintenance (TRIM) and the T-38 Avionics programs. T-38 TRIM is procuring 49 kits and 38 installs in FY 2026. In FY 2026 T-38 Avionics is focused on Video Data Transfer Unit (VDTU), procuring 127 kits. This line also includes funding for Pacer Classic III and Low Cost Modifications (LCM).

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4							P-1 Line Item Number / Title: T03800 / T-38							Aggregated Modification Items Title: T-38						
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
6088 / Pacer Classic III			-	-	354.264	-	-	27.932	-	-	35.844	-	-	0.510	-	-	-	-	-	0.510
6092 / T-38 A/B ADS-B Out			-	-	8.269	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6093 / T-38 Canopy			-	-	3.917	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6094 / T-38A/B ESUP II			-	-	31.408	-	-	-	-	-	14.968	-	-	-	-	-	-	-	-	-
99999A / LOW COST SAFETY MODIFICATIONS			-	-	0.034	-	-	-	-	-	-	-	-	0.005	-	-	-	-	-	0.005
99999X / Low Cost Modifications			-	-	0.049	-	-	-	-	-	0.034	-	-	0.002	-	-	-	-	-	0.002
Total			-	-	397.941	-	-	27.932	-	-	50.846	-	-	0.517	-	-	0.000	-	-	0.517

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
6088 / Pacer Classic III	T-38	Service Life Extension
6092 / T-38 A/B ADS-B Out	T-38	Reliability & Maintainability
6093 / T-38 Canopy	T03800	Safety
6094 / T-38A/B ESUP II	T-38	Safety
99999A / LOW COST SAFETY MODIFICATIONS	T-38	Safety
99999X / Low Cost Modifications	T-38	Service Life Extension

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4		P-1 Line Item Number / Title: T03800 / T-38			Modification Number / Title: 6090 / T-38 Avionics	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	122.191	60.514	26.852	6.357	0.000	6.357
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	122.191	60.514	26.852	6.357	0.000	6.357
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	122.191	60.514	26.852	6.357	0.000	6.357
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:
T-38 Avionics work consists of two major programs, the T-38C Terminal Avionics Replacement Program (TARP), and the T-38A/B Low-cost Avionics Modification Program (LAMP), described below.

TARP develops replacements for four T-38C avionics components facing obsolescence. Failure to fund this effort will result in fleet-wide T-38C non-serviceability starting in Apr 2026. TARP includes, but is not limited to:

1-2. Electronic Engine Display (EED) and Multi-Function Display (MFD) (T-38C Displays): Without a replacement, T-38C aircraft will be grounded once the repair contract for EED and MFD expires in Mar 2026.

3-4. Video Data Transfer Unit (VDTU) and Head-Up Display Camera (HUDC) (T-38C Recording Devices): Compact Flash Cards that record flight data are no longer procurable. Without a functioning VDTU, the T-38C will be unsuitable for training purposes, with no ability to record flight data. Without a replacement, the current HUDC will no longer function after the repair contract expires in Mar 2026. The HUDC is essential to the T-38C training mission, as a critical tool for student/instructor feedback.

5. LAMP addresses high failure rates in T-38A/B navigation system components, which are currently causing a safety risk to pilot spatial orientation. Flight restrictions associated with this risk are impacting F-22, U-2, and B-2 readiness. Planned component replacements include, but are not limited to, the Attitude Director Indicator and the Horizontal Situation Indicator. Failure to fund this effort will result in ongoing safety risk for the T-38A/B fleet, and increased impact to F-22, U-2, and B-2 readiness. LAMP will replace the current Attitude Director Indicator (ADI) and Horizontal Situation Indicator (HSI), which have low Mean Times Between Failure (MTBF). Ongoing LAMP activity may either refurbish or replace other navigation components, to include the Attitude Gyro Control Assembly, Rate Switching Gyro, Rate Gyro Transmitter, Servo-Amplifier, and Flight Director Computer.

All T-38 Avionics modifications' (T-38C EED, MFD, VDTU, and HUD Camera) method of implementation is Contractor Field Team and/or Contractor Depot Offload. The T-38 program office provides organic engineering support to the T-38 fleet, and has suitable expertise to develop and issue tech data associated with these installs, negating any need for a Contractor Field Team or similar.

This requirement (or modification) supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D.

Milestone/Development Status

TARP and LAMP components are in varying stages of development, with procurement starting as soon as development is complete. EED and MFD long-lead procurement started in late FY 2023, while VDTU and HUDC are planned for production start in FY 2024.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4			P-1 Line Item Number / Title: T03800 / T-38		Modification Number / Title: 6090 / T-38 Avionics	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: T-38		Modification Type: Reliability & Maintainability		Related RDT&E PEs: 0604233F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0604233F	- / 7.691	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 4: Electronic Engine Display (EED)						
B Kits						
Recurring						
Electronic Engine Display (EED):EQUIPMENT Group B (Active)	37 / 1.075	709 / 35.064	219 / 9.886	- / -	- / -	- / -
<i>Subtotal: Recurring</i>	- / 1.075	- / 35.064	- / 9.886	- / -	- / -	- / -
<i>Subtotal: Electronic Engine Display (EED)</i>	- / 1.075	- / 35.064	- / 9.886	- / -	- / -	- / -
Modification Item 2 of 4: LAMP						
B Kits						
Recurring						
LAMP:EQUIPMENT Group B (Active)	72 / 8.697	- / -	- / -	- / -	- / -	- / -
<i>Subtotal: Recurring</i>	- / 8.697	- / -	- / -	- / -	- / -	- / -
<i>Subtotal: LAMP</i>	- / 8.697	- / -	- / -	- / -	- / -	- / -
Modification Item 3 of 4: Multi-Function Display (MFD)						
B Kits						
Recurring						
Multi-Function Display (MFD):EQUIPMENT Group B (Active)	37 / 1.062	532 / 23.978	219 / 9.886	- / -	- / -	- / -
<i>Subtotal: Recurring</i>	- / 1.062	- / 23.978	- / 9.886	- / -	- / -	- / -
<i>Subtotal: Multi-Function Display (MFD)</i>	- / 1.062	- / 23.978	- / 9.886	- / -	- / -	- / -
Modification Item 4 of 4: Video Data Transfer Unit/Hud Camera						
B Kits						
Recurring						
Video Data Transfer Unit/Hud Camera:EQUIPMENT Group B (Active)	- / -	- / -	141 / 7.080	127 / 6.357	- / -	127 / 6.357
<i>Subtotal: Recurring</i>	- / -	- / -	- / 7.080	- / 6.357	- / -	- / 6.357
<i>Subtotal: Video Data Transfer Unit/Hud Camera</i>	- / -	- / -	- / 7.080	- / 6.357	- / -	- / 6.357
<i>Subtotal: Procurement, All Modification Items</i>	- / 10.834	- / 59.042	- / 26.852	- / 6.357	- / -	- / 6.357
Support (All Modification Items)						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4		P-1 Line Item Number / Title: T03800 / T-38			Modification Number / Title: 6090 / T-38 Avionics	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: T-38		Modification Type: Reliability & Maintainability			Related RDT&E PEs: 0604233F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
	A&AS	- / 0.595	- / -	- / -	- / -	- / -
	PSC - Other Gov't Costs	- / 0.019	- / 1.472	- / -	- / -	- / -
	OTHER GOVT	- / 110.305	- / -	- / -	- / -	- / -
	PSC - Contractor Services	- / 0.438	- / -	- / -	- / -	- / -
	Subtotal: Support	- / 111.357	- / 1.472	- / -	- / -	- / -
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	122.191	60.514	26.852	6.357	0.000	6.357

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4		P-1 Line Item Number / Title: T03800 / T-38	
Modification Number / Title: 6090 / T-38 Avionics			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 4: Electronic Engine Display (EED)			
Manufacturer Information			
Manufacturer Name: Boeing Company		Manufacturer Location: St. Louis, MO	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Mar 2024	Mar 2025	
Delivery Dates	Mar 2025	Mar 2026	
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 965	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force			Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4		P-1 Line Item Number / Title: T03800 / T-38		Modification Number / Title: 6090 / T-38 Avionics	
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:		
Modification Item 2 of 4: LAMP					
Manufacturer Information					
Manufacturer Name: Boeing Company			Manufacturer Location: St. Louis, MO		
Administrative Leadtime (in Months): 9			Production Leadtime (in Months): 2		
Dates		FY 2024		FY 2025	
FY 2026					
Contract Dates					
Delivery Dates					
Installation Information					
Method of Implementation (Organic): Org/Intermediate				Installation Quantity: 72	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4		P-1 Line Item Number / Title: T03800 / T-38	
Modification Number / Title: 6090 / T-38 Avionics			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 3 of 4: Multi-Function Display (MFD)			
Manufacturer Information			
Manufacturer Name: Boeing Company		Manufacturer Location: St. Louis, MO	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Mar 2024	Mar 2025	
Delivery Dates	Mar 2025	Mar 2026	
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 788	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4		P-1 Line Item Number / Title: T03800 / T-38	
Modification Number / Title: 6090 / T-38 Avionics			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 4 of 4: Video Data Transfer Unit/Hud Camera			
Manufacturer Information			
Manufacturer Name: Boeing		Manufacturer Location: St. Louis, MO	
Administrative Leadtime (in Months): 6		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Apr 2025	Apr 2026
Delivery Dates		Apr 2026	Apr 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 268	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 4		P-1 Line Item Number / Title: T03800 / T-38			Modification Number / Title: 6091 / Talon Repair, Inspection and Maintenance		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		30.315	26.894	35.288	78.507	0.000	78.507
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		30.315	26.894	35.288	78.507	0.000	78.507
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		30.315	26.894	35.288	78.507	0.000	78.507
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Talon Repair, Inspection, and Maintenance (TRIM) is a depot-level modification program which replaces or repairs critical structural items that are subject to time-based degradation. TRIM will be fielded to the complete T-38A/B fleet, and select T-38C aircraft. Of the T-38s to be modified, the T-38A/Bs lack the structural modifications made during the Propulsion Modernization Program (PMP) and the T-38Cs lack the structural modifications made during PCIII. Extended service requirements and continued utilization of these T-38A/B/C aircraft drive the need to correct material deficiencies and fatigue damage to key parts such as upper/lower center longerons, formers/bulkheads, and vertical stabilizer attach angles, and many other parts. These modifications will ensure fleet viability and airworthiness through the required T-38 retirement/divestiture dates. If uncorrected, the structural performance risk may result in aircraft groundings, flight restrictions, more frequent inspection intervals, and/or an unacceptable risk to personnel. A portion of TRIM procurement funding is being used for expanding facilities at Randolph AFB, TX as the primary source of repair and at other approved locations for additional aircraft hangar space, maintenance stands, and other depot equipment. This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. Milestone/Development Status Production and deployment underway.							

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft

P-1 Line Item Number / Title:
11U200 / U-2 Mods

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

Program Elements for Code B Items: 0305202F, 0305206F

Other Related Program Elements: 0305202F, 0604257F

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	629.168	54.727	0.000	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	629.168	54.727	0.000	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	629.168	54.727	0.000	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	1.707	2.674	2.720	-	2.720	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The U-2S Dragon Lady platform is a high-demand/low-density aircraft equipped with modular sensor and data link systems providing flexibility and mission essential Intelligence, Surveillance, and Reconnaissance (ISR) to the Combatant Commands, Joint and Combined forces, and the Intelligence Community in peacetime and wartime. The program supports core missions such as Sensitive Reconnaissance Operations (outlined in CJCSI 3250.01) supporting the National Defense Strategy, in addition to other missions that include execution of CCMD OPLANs and CONPLANs, Humanitarian Assistance/Disaster Response (HADR), Counter Violent Extremist Organizations, and third-party treaty verification/monitoring via the OLIVE HARVEST mission.

Procurement funds were used to procure the Advanced Synthetic Aperture Radar System (ASARS).

There are no requirements for ASARS procurement in Fiscal Year 2026.

The FY 2026 request for U-2 Mods includes \$0.000 thousand of discretionary and \$0.000 thousand of mandatory (reconciliation) for a total of \$0.000. There are no U-2 Mods FY 2026 RDT&E mandatory funds

Justification:

FY26 budget reflects budgeted U-2 divestiture in FY26 with procurement funds shifted to the ARS PE. Some of these funds may be obligated by the U-2 program office in support of ASARS-2C kitting and fielding and Avionics Technical Refresh efforts, which are a prerequisite to fielding ASARS-2C.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: C01200 / C-12					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401314F				Other Related Program Elements: 0401314F, 0604759F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	20.678	0.446	0.000	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	20.678	0.446	0.000	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	20.678	0.446	0.000	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
This line item supports thirty (30) C-12 C/D/F/J aircraft, commercial equivalent to the Beechcraft Super King Air. The C-12 is a twin turboprop, support-airlift aircraft used to transport cargo and passengers over medium distances. The design service life is 30,000 hours with 17,200 remaining on the C-model (16), 12,200 hours remaining on the D-model (6), 15,000 on the F-model (3), 11,750 on the J-model (4). The soonest service life estimation is 2052. Service bulletins and low-cost modifications are necessary for continuing Federal Aviation Administration certification while improving flight safety, reliability, and maintainability. Support funding for emerging modification requirements to support Program Management Administration, Advisory & Assistance Services (A&AS), system integration lab, trainers, equipment and other government costs. The Electronic Flight Instruments System (EFIS) incorporates mandated Communications, Navigation, Surveillance/Air Traffic Management (CNS/ATM) systems, Navigation Safety, and Global Positioning System (GPS) requirements and provides a capability for future upgrades. EFIS will include new cockpit instruments, color radar and upgraded CNS/ATM systems to meet these requirements. Funding may be used to address diminishing manufacturing sources issues, and to support program management administration and advisory and assistance services. In FY 2026, BLI C01200, C-12, efforts were transferred to BLI OSAEA0, OSA-EA Modifications, in order to consolidate Budget Line Items for increased funding flexibility.												
Justification:												
No FY 2026 funding requested.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: C02500 / VC-25A Mod					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401314F				Other Related Program Elements: 0401314F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	336.182	28.958	11.388	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	336.182	28.958	11.388	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	336.182	28.958	11.388	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
This line item funds aircraft modernization efforts for two (2) VC-25A presidential support aircraft, a commercial derivative of the commercial Boeing 747-200. The aircraft are commonly referred to as "Air Force One." The aircraft were purchased in FY87, modified by Boeing to meet presidential requirements, and delivered in August 1990. These on-going modifications are to extend the service life until the VC-25B aircraft are fielded. Pursuant to the provisions of section 2244a of title 10, United States Code, the Secretary of the Air Force determined the following capabilities/modifications are in the national security interest of the United States: Low Latency Worldwide Data Connections, Aggregated Throughput Bandwidth, Non-Space/Global Position System (GPS) Based Dependent Wideband Data Service, Multi-Role Tactical Common Data Link (MR-TCDL), and Diminishing Manufacturing Sources and Material Shortages (DMSMS). Service bulletins and Low Cost Modifications are necessary for continuing Federal Aviation Administration (FAA) airworthiness certification while improving flight safety, reliability, and maintainability. Funding may be used to address Diminishing Manufacturing Sources and Material Shortages (DMSMS) issues. Funding for this exhibit contained in PE 0401314F. In FY 2026, BLI C02500, VC-25A, efforts were transferred to BLI OSAEA0, OSA-EA Modifications, in order to consolidate Budget Line Items for increased funding flexibility.												
Justification:												
No FY 2026 funding requested.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: C04000 / C-40					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401314F				Other Related Program Elements: 0401314F, 0504324F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	214.847	8.921	7.114	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	214.847	8.921	7.114	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	214.847	8.921	7.114	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
This line item funds all modifications for four (4) C-40B and seven (7) C-40C aircraft: commercial-derivative Boeing 737 business jets. The C-40B/C is a twin-engine, turbo fan aircraft used to airlift DoD officials and United States government personnel worldwide. The design service life is 35,000 flying hours with an average of 22,175 hours remaining.												
Crypto Modernization will replace the obsolescing Ultra High Frequency (UHF) Military Satellite Communication (SATCOM) System with a system that can connect to the Mobile User Objective System (MUOS) satellite constellation.												
Service bulletins and low cost modifications are necessary for continuing Federal Aviation Administration (FAA) certification while improving flight safety, reliability, and maintainability.												
This funding may include emerging modification requirements to support program support costs (PCS), advisory & assistance services (A&AS), systems integration lab, trainers, support equipment, other government costs, and Senior Leader Communications System modernization efforts.												
Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.												
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.												
Funding for this exhibit contained in PE 0401314F.												
In FY 2026, BLI C04000, C-40, efforts were transferred to BLI OSAEA0, OSA-EA Modifications, in order to consolidate Budget Line Items for increased funding flexibility.												
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030		
AF	Quantity	-	-	-	-	-	-	-	-	-		
	Total Obligation Authority	8.921	7.114	-	-	-	-	-	-	-		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft					P-1 Line Item Number / Title: C04000 / C-40					
ID Code (A=Service Ready, B=Not Service Ready): B			Program Elements for Code B Items: 0401314F			Other Related Program Elements: 0401314F, 0504324F				
Line Item MDAP/MAIS Code: N/A										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Total:	Quantity	-	-	-	-	-	-	-	-	-
Secondary Distribution	Total Obligation Authority	8.921	7.114	-	-	-	-	-	-	-

Justification:
No FY 2026 funding requested.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: C13000 / C-130						
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207224F, 0401115F, 0401897F, 0404011F				Other Related Program Elements: 0207224F, 0401115F					
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	2,402.545	44.332	50.457	144.041	-	144.041	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	2,402.545	44.332	50.457	144.041	-	144.041	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	2,402.545	44.332	50.457	144.041	-	144.041	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
This line item funds modifications to the C-130H and Special Mission C-130 aircraft. The four-engine C-130H provides theater airlift and carries either 92 troops, 64 paratroopers, 74 litter patients, or six (6) standard 463-L pallets. The Air Force currently has 117 C-130Hs and 10 LC-130Hs, all operated by the Air National Guard and Air Reserve Component. These totals will drop to 61 C-130Hs and 10 LC-130Hs by 2029 after accounting for all the C-130Js appropriated by Congress to date that have not yet delivered. The remaining C-130Hs at that time will range in age between 35-40 years old. However, Center Wing Box (CWB) replacements extend the C-130H service life into the 2100s. Additionally, modifications like Avionics Modernization Program (AMP) Increment 2 modernize the aircraft, keeping it viable for the foreseeable future.												
Funding provides weapon system modifications and upgrades to meet USAF mission requirements for the LC/C-130H fleets. FY 2026 primary efforts include: C-130 Avionics Modernization Program (AMP) Increment 2 (Exhibit 8515), Center Wing Box (CWB) replacement (Exhibit 8578), NP2000 8-Bladed Propeller (Exhibit 3773), and Low Cost Modifications (Exhibit 99999X).												
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.												
Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.												
Funding for this exhibit is contained in PE 0401115F.												
The FY 2026 request was reduced by \$3.767 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."												
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030		
AF	Quantity	-	-	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	24.332	50.457	61.433	-	61.433	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft					P-1 Line Item Number / Title: C13000 / C-130					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207224F, 0401115F, 0401897F, 0404011F			Other Related Program Elements: 0207224F, 0401115F				
Line Item MDAP/MAIS Code: N/A										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AFNG	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	20.000	-	51.140	-	51.140	-	-	-	-
AFR	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	-	-	31.468	-	31.468	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	44.332	50.457	144.041	-	144.041	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: C13000 / C-130				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207224F, 0401115F, 0401897F, 0404011F			Other Related Program Elements: 0207224F, 0401115F				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	C-130				- / 1,804.774	- / 39.361	- / 2.178	- / 6.121	- / 0.000	- / 6.121
P-3a	8518 / C-130H Avionics Modernization Program (AMP) Increment 2 (Capability Improvement)		B		- / 27.962	- / 4.971	- / 48.279	- / 122.923	- / 0.000	- / 122.923
P-3a	8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION) (Service Life Extension)		A		- / 569.809	- / 0.000	- / 0.000	- / 14.997	- / 0.000	- / 14.997
P-40	Total Gross/Weapon System Cost				- / 2,402.545	- / 44.332	- / 50.457	- / 144.041	- / -	- / 144.041
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown. Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: This program, P-3A Mod 8578, C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION), is a new start. FY 2026 primary efforts include: C-130 Avionics Modernization Program (AMP) Increment 2 (Exhibit 8515), Center Wing Box (CWB) replacement (Exhibit 8578), NP2000 8-Bladed Propeller (Exhibit 3773), and Low Cost Modifications (Exhibit 99999X): - C-130H AMP Increment 2 will procure 21 kits between two procurement Lots: Lot 1 - 8 kits for installation in 1QFY2027, and Lot 2 - 13 kits for installation in 1QFY2028. The prime contractor has prepositioned 8 kits, thus eliminating the 18-month procurement period for the Lot 1 kits. This action enables the program to procure the 13 Lot 2 kits upon MS C approval. The Lot 2 kits will be ready for installation upon completion of the Lot 1 kits. - CWB replacements will resume in 2026 with the procurement of 2 kits for installation in 2028. The contract supporting CWB procurement and installation will award in May 2026. - NP2000 8-Bladed Propeller completed installations on 90 C-130H aircraft in June 2025. The 2026 funding supports Interim Contractor Support for this modification.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: C13000 / C-130									Aggregated Modification Items Title: C-130					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
3773 / C-130 8-Bladed Propeller Upgrade			-	-	642.704	-	-	-	-	-	-	-	-	4.026	-	-	-	-	-	4.026
Secondary Distribution																				
AF				-	-		-	-		-	-		-	4.026		-	-		-	4.026
8221 / C-130 ALR-69A Radar Warning Receiver (RWR)			-	-	36.000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9139 / MOD V IFF			-	-	42.100	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9141 / C-130 CRASHWORTHY LOADMASTER SEAT			-	-	1.853	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9149 / C-130 Aux Hyd Pump			-	-	16.599	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92302 / C-130H Avionics Modernization Program (AMP) Increment 1			-	-	91.128	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92308 / T-56 3.5 Engine Mod			-	-	539.200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92309 / Onboard Fire Incident Response Equipment			-	-	156.152	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92310 / HC-130P/N Variable Speed Drogue (VSD)			-	-	1.410	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92311 / Electronic Propeller Control System (EPCS)			-	-	141.770	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92312 / In-Flight Propeller Balancing System (IPBS)			-	-	1.500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92315 / C-130H Simulator			-	-	52.288	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92316 / AFSOC C-130 Mods			-	-	22.642	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
92322 / MAFFS			-	-	44.600	-	-	20.000	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AFNG				-	-		-	20.000		-	-		-	-		-	-		-	-
92323 / C-130 Finlets			-	-	-	-	-	17.500	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	17.500		-	-		-	-		-	-		-	-
99999A / LOW COST SAFETY MODIFICATIONS			-	-	3.034	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999C / HC-130 Low Cost Mods			-	-	1.907	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5							P-1 Line Item Number / Title: C13000 / C-130							Aggregated Modification Items Title: C-130						
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
99999M / MISC SIMULATOR UPDATES			-	-	0.703	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999X / Low Cost Modifications			-	-	9.184	-	-	1.861	-	-	2.178	-	-	2.095	-	-	-	-	-	2.095
Secondary Distribution																				
AF				-	-		-	1.861		-	2.178		-	2.095		-	-		-	2.095
Total			-	-	1,804.774	-	-	39.361	-	-	2.178	-	-	6.121	-	-	0.000	-	-	6.121

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
3773 / C-130 8-Bladed Propeller Upgrade	C-130H	Capability Improvement
8221 / C-130 ALR-69A Radar Warning Receiver (RWR)	C-130H	Capability Improvement
9139 / MOD V IFF	C-130H	Capability Improvement
9141 / C-130 CRASHWORTHY LOADMASTER SEAT	No text provided.	No text provided.
9149 / C-130 Aux Hyd Pump	C-130H, MC-130W, MC-130H	Capability Improvement
92302 / C-130H Avionics Modernization Program (AMP) Increment 1	C-130H	Capability Improvement
92308 / T-56 3.5 Engine Mod	C-130H	Capability Improvement
92309 / Onboard Fire Incident Response Equipment	HC-130H	Capability Improvement
92310 / HC-130P/N Variable Speed Drogue (VSD)	HC-130	Capability Improvement
92311 / Electronic Propeller Control System (EPCS)	C-130H	Capability Improvement
92312 / In-Flight Propeller Balancing System (IPBS)	C-130H	Reliability & Maintainability
92315 / C-130H Simulator	C-130H	Other
92316 / AFSOC C-130 Mods	MC-130H	Capability Improvement
92322 / MAFFS	C-130H	Capability Improvement
92323 / C-130 Finlets	No text provided.	Other
99999A / LOW COST SAFETY MODIFICATIONS	C-130H	Safety
99999C / HC-130 Low Cost Mods	HC-130	Reliability & Maintainability
99999M / MISC SIMULATOR UPDATES	C-130	Capability Improvement
99999X / Low Cost Modifications	C-130	Capability Improvement

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5	P-1 Line Item Number / Title: C13000 / C-130	Aggregated Modification Items Title: C-130

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8518 / C-130H Avionics Modernization Program (AMP) Increment 2		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		27.962	4.971	48.279	122.923	0.000	122.923
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		27.962	4.971	48.279	122.923	0.000	122.923
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		27.962	4.971	48.279	122.923	0.000	122.923
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Description:

The C-130H Avionics Modernization Program (AMP) Increment 2 program performs comprehensive avionics and cockpit modernization which replaces aging, unreliable equipment and adds combat capability enhancements. It also resolves select obsolescence and Diminishing Manufacturing Source (DMS) issues with solutions that may include end of life type buys or bridge buys. AMP Increment 2 also provides Type 1 training and modifies the C-130H aircrew and maintenance training systems and courseware. Funding also includes depot activation, program office support, Program Support Cost (PSC) activities and studies and risk reduction efforts as necessary. The DMS effort includes removal of end-of-life software/hardware within simulator systems and a move to a modular, common open system architecture that is sustainable and cyber-resilient. AMP Increment 2 also implements requirements and standards defined under the Simulator Common Architecture Requirements and Standards (SCARS) initiative. The Capability Development Document (CDD) for this program was approved on 8 Aug 14.

The Mod 92321 C-130H Mobile User Objective System (MUOS)/Second generation Anti-Jam Tactical UHF Radio for NATO (MUOS/SATURN) Capability Improvement program will be executed under the AMP Increment 2 program for kit buys and installations to capitalize on aircraft downtime efficiencies. Next Generation Secure Voice capability is being accomplished by including the ARC-210 MUOS/SATURN in the AMP Increment 2 kit. OTHER GOVT Support category is used for Depot Activation.

The C-130H requires global Beyond Line of Sight (BLOS) secure voice communications (classified up to SECRET) via Ultra High Frequency Military Satellite Communication (UHF MILSATCOM) connectivity. Funding timelines and UHF Follow-On MILSATCOM end of life dictate a MUOS-capable radio solution in order to fully utilize Department of Defense' (DOD) new UHF MILSATCOM constellation and waveform, Full Operational Frequency (FOC) 2017. The MUOS satellite constellation and radios will support backwards compatible secure BLOS communications connectivity with legacy users of the Non-Demand Assigned Multiple Access (DAMA) and Integrated Waveform (IW) communications systems.

The C-130H requires the significantly improved anti-jam capability provided by SATURN to remain interoperable with other AF, DOD, NATO and coalition aircraft. SATURN is the next generation UHF line-of-sight (LOS) anti-jam capability that will supplement and replace the currently installed HAVE QUICK II UHF LOS anti-jam capability.

This funding includes Rapid Global Mobility (RGM) platform related activities including, but not limited to fielding actions such as kit buys, installations, and support equipment.

The C-130H AMP Increment 2 program provides weapon system modifications and upgrades to meet USAF mission requirements for the C-130H fleet. This funding is needed in order to maintain concurrency with the C-130H fleet to include the fielding and installation of trainers/simulators modifications.

The C-130H AMP Increment 2 program modifies up to 71 C-130H USAF-owned aircraft consisting of H3s, H2.5s, H2s, and LC-130H aircraft. The Engineering and Manufacturing Development (EMD) phase consists of up to three (3) prototype aircraft that represent variations in mission design with the remaining aircraft modified in the production phase.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5	P-1 Line Item Number / Title: C13000 / C-130	Modification Number / Title: 8518 / C-130H Avionics Modernization Program (AMP) Increment 2			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:			
Milestone C/Low Rate Initial Production (MS C/LRIP) is now planned for June 2026. This change is due to development flight testing taking longer than planned due to the development, installation, and testing of corrections required prior to MS C.					
Milestone/Development Status					
C-130H AMP Increment 2 contract was awarded 3rd quarter of FY19. Preliminary Design Review took place 3rd quarter FY 2020 and Critical Design Review was accomplished in the 1st quarter FY 2021.					
Secondary Distribution	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity -	-	-	-	-
	Total Obligation Authority 4.971	48.279	40.315	-	40.315
AFNG	Quantity -	-	-	-	-
	Total Obligation Authority -	-	51.140	-	51.140
AFR	Quantity -	-	-	-	-
	Total Obligation Authority -	-	31.468	-	31.468
Total: Secondary Distribution	Quantity -	-	-	-	-
	Total Obligation Authority 4.971	48.279	122.923	0.000	122.923

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13000 / C-130		Modification Number / Title: 8518 / C-130H Avionics Modernization Program (AMP) Increment 2	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: C-130H		Modification Type: Capability Improvement		Related RDT&E PEs: 0401115F		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0401115F	3 / 209.606	- / 20.959	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 2: C-130 AMP Incr 2 - B						
B Kits						
Recurring						
C-130 AMP Incr 2 - B:EQUIPMENT Group B (Guard)	- / -	- / -	- / -	13 / 25.570	- / -	13 / 25.570
C-130 AMP Incr 2 - B:EQUIPMENT Group B (Reserve)	- / -	- / -	- / -	8 / 15.734	- / -	8 / 15.734
<i>Subtotal: Recurring</i>	- / -	- / -	- / -	- / 41.304	- / -	- / 41.304
<i>Subtotal: C-130 AMP Incr 2 - B</i>	- / -	- / -	- / -	- / 41.304	- / -	- / 41.304
Modification Item 2 of 2: COMMON: C-130H AMP Incr 2 - A						
A Kits						
Recurring						
COMMON: C-130H AMP Incr 2 - A:INSTALL KITS Group A (Guard)	- / -	- / -	- / -	13 / 25.570	- / -	13 / 25.570
COMMON: C-130H AMP Incr 2 - A:INSTALL KITS Group A (Reserve)	- / -	- / -	- / -	8 / 15.734	- / -	8 / 15.734
<i>Subtotal: Recurring</i>	- / -	- / -	- / -	- / 41.304	- / -	- / 41.304
<i>Subtotal: COMMON: C-130H AMP Incr 2 - A</i>	- / -	- / -	- / -	- / 41.304	- / -	- / 41.304
<i>Subtotal: Procurement, All Modification Items</i>	- / -	- / -	- / -	- / 82.608	- / -	- / 82.608
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING	- / -	- / -	- / -	- / 0.000	- / -	- / 0.000
OTHER GOVT	- / 5.877	- / -	- / 22.200	- / -	- / -	- / -
Change Orders	- / 5.000	- / -	- / 16.404	- / 3.047	- / -	- / 3.047
SIM/TRAINER	- / 0.800	- / 0.500	- / 0.805	- / 3.500	- / -	- / 3.500
Data	- / -	- / -	- / 0.100	- / 0.327	- / -	- / 0.327
SUPPORT-EQUIP	- / -	- / -	- / -	- / 8.000	- / -	- / 8.000
ICS-Labor	- / -	- / -	- / 0.200	- / 0.533	- / -	- / 0.533
ICS-Material	- / -	- / -	- / -	- / 0.500	- / -	- / 0.500
PSC - Contractor Services	- / 16.183	- / 4.469	- / 8.020	- / 9.027	- / -	- / 9.027
PSC - Other Gov't Costs	- / 0.100	- / -	- / 0.500	- / 0.400	- / -	- / 0.400
Type 1 Training	- / 0.002	- / 0.002	- / 0.050	- / 0.050	- / -	- / 0.050

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8518 / C-130H Avionics Modernization Program (AMP) Increment 2	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Models of Systems Affected: C-130H			Modification Type: Capability Improvement			Related RDT&E PEs: 0401115F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
	Joint Mission Planning	- / -	- / -	- / -	- / 5.500	- / -	- / 5.500
	SE/PM (Prime)	- / -	- / -	- / -	- / 9.431	- / -	- / 9.431
	Subtotal: Support	- / 27.962	- / 4.971	- / 48.279	- / 40.315	- / -	- / 40.315
Installation							
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	
Total							
Total Cost (Procurement + Support + Installation)	27.962	4.971	48.279	122.923	0.000	122.923	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: C13000 / C-130						Modification Number / Title: 8518 / C-130H Avionics Modernization Program (AMP) Increment 2			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 1 of 2: C-130 AMP Incr 2 - B															
Manufacturer Information															
Manufacturer Name: L3Harris								Manufacturer Location: Waco, TX							
Administrative Leadtime (in Months): 8								Production Leadtime (in Months): 7							
Dates		FY 2024				FY 2025				FY 2026					
Contract Dates										Jun 2026					
Delivery Dates										Jan 2027					
Installation Information															
Method of Implementation: Contractor Facility															
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	-	-	-		
Out	0	-	-	-	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13000 / C-130	
		Modification Number / Title: 8518 / C-130H Avionics Modernization Program (AMP) Increment 2	
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 2 of 2: COMMON: C-130H AMP Incr 2 - A			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		569.809	0.000	0.000	14.997	0.000	14.997
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		569.809	0.000	0.000	14.997	0.000	14.997
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		569.809	0.000	0.000	14.997	0.000	14.997
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program, P-3A Mod 8578, C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION), is a new start. Aircraft require Center Wing Box (CWB) replacement before reaching 38,000 equivalent flight hours (EFH). This funding replaces the CWBs on C-130H aircraft that are projected to reach 38,000 EFHs between 2028-2032. CWBs will be replaced with the Extended Service Life (ESL) CWB which has a service life of 98,000 EFHs. Installations are planned to be done at the Warner Robins Depot. Milestone/Development Status Post-Milestone C Milestone/Development Status Post-Milestone C							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	14.997	-	14.997	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.000	0.000	14.997	0.000	14.997	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	
ID Code (A=Service Ready, B=Not Service Ready) : A					MDAP/MAIS Code:		
Models of Systems Affected: C-130H, MC-130H, HC-130P, HC-130N, EC-130H, AC-130U			Modification Type: Service Life Extension		Related RDT&E PEs:		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
Procurement							
Modification Item 1 of 6: AC-130U							
A Kits							
Recurring							
AC-130U:INSTALL KITS Group A (Active)	15 / 53.926	- / -	- / -	- / -	- / -	- / -	
Subtotal: Recurring	- / 53.926	- / -	- / -	- / -	- / -	- / -	
Subtotal: AC-130U	- / 53.926	- / -	- / -	- / -	- / -	- / -	
Modification Item 2 of 6: C-130H1							
A Kits							
Recurring							
C-130H1:INSTALL KITS Group A (Active)	23 / 83.323	- / -	- / -	- / -	- / -	- / -	
Subtotal: Recurring	- / 83.323	- / -	- / -	- / -	- / -	- / -	
Subtotal: C-130H1	- / 83.323	- / -	- / -	- / -	- / -	- / -	
Modification Item 3 of 6: C-130H2/3							
A Kits							
Recurring							
C-130H2/3:INSTALL KITS Group A (Active)	14 / 54.530	- / -	- / -	2 / 10.200	- / -	2 / 10.200	
C-130H2/3:INSTALL KITS Group A (Guard)	5 / 12.659	- / -	- / -	- / -	- / -	- / -	
C-130H2/3:INSTALL KITS Group A (Reserve)	4 / 12.672	- / -	- / -	- / -	- / -	- / -	
Subtotal: Recurring	- / 79.861	- / -	- / -	- / 10.200	- / -	- / 10.200	
Subtotal: C-130H2/3	- / 79.861	- / -	- / -	- / 10.200	- / -	- / 10.200	
Modification Item 4 of 6: EC-130H							
A Kits							
Recurring							
EC-130H:INSTALL KITS Group A (Active)	13 / 50.978	- / -	- / -	- / -	- / -	- / -	
Subtotal: Recurring	- / 50.978	- / -	- / -	- / -	- / -	- / -	
Subtotal: EC-130H	- / 50.978	- / -	- / -	- / -	- / -	- / -	
Modification Item 5 of 6: HC-130							
A Kits							
Recurring							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	
ID Code (A=Service Ready, B=Not Service Ready) : A					MDAP/MAIS Code:		
Models of Systems Affected: C-130H, MC-130H, HC-130P, HC-130N, EC-130H, AC-130U			Modification Type: Service Life Extension		Related RDT&E PEs:		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
HC-130:INSTALL KITS Group A (Active)	2 / 6.973	- / -	- / -	- / -	- / -	- / -	
Subtotal: Recurring	- / 6.973	- / -	- / -	- / -	- / -	- / -	
Subtotal: HC-130	- / 6.973	- / -	- / -	- / -	- / -	- / -	
Modification Item 6 of 6: MC-130H							
A Kits							
Recurring							
MC-130H:INSTALL KITS Group A (Active)	13 / 48.617	- / -	- / -	- / -	- / -	- / -	
Subtotal: Recurring	- / 48.617	- / -	- / -	- / -	- / -	- / -	
Subtotal: MC-130H	- / 48.617	- / -	- / -	- / -	- / -	- / -	
Subtotal: Procurement, All Modification Items	- / 323.678	- / -	- / -	- / 10.200	- / -	- / 10.200	
Support (All Modification Items)							
GROUP A: TOTAL NONRECURRING	- / 16.916	- / -	- / -	- / -	- / -	- / -	
Change Orders	- / 0.829	- / -	- / -	- / 3.123	- / -	- / 3.123	
Data	- / 3.296	- / -	- / -	- / -	- / -	- / -	
SUPPORT-EQUIP	- / 2.954	- / -	- / -	- / -	- / -	- / -	
OTHER GOVT	- / 0.647	- / -	- / -	- / -	- / -	- / -	
A&AS	- / 2.531	- / -	- / -	- / -	- / -	- / -	
PMA - Contractor Services	- / 3.592	- / -	- / -	- / -	- / -	- / -	
PMA - Other Gov't Costs	- / 1.992	- / -	- / -	- / 1.674	- / -	- / 1.674	
Subtotal: Support	- / 32.757	- / -	- / -	- / 4.797	- / -	- / 4.797	
Installation							
Modification Item 1 of 6: AC-130U	15 / 34.586	- / -	- / -	- / -	- / -	- / -	
Modification Item 2 of 6: C-130H1	23 / 57.561	- / -	- / -	- / -	- / -	- / -	
Modification Item 3 of 6: C-130H2/3	23 / 65.212	- / -	- / -	- / -	- / -	- / -	
Modification Item 4 of 6: EC-130H	13 / 26.168	- / -	- / -	- / -	- / -	- / -	
Modification Item 5 of 6: HC-130	2 / 5.318	- / -	- / -	- / -	- / -	- / -	
Modification Item 6 of 6: MC-130H	13 / 24.529	- / -	- / -	- / -	- / -	- / -	
Subtotal: Installation	89 / 213.374	- / -	- / -	- / -	- / -	- / -	
Total							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)	
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:			
Models of Systems Affected: C-130H, MC-130H, HC-130P, HC-130N, EC-130H, AC-130U		Modification Type: Service Life Extension		Related RDT&E PEs:		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Total Cost (Procurement + Support + Installation)	569.809	0.000	0.000	14.997	0.000	14.997

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)							
ID Code (A=Service Ready, B=Not Service Ready) : A					MDAP/MAIS Code:								
Modification Item 1 of 6: AC-130U													
Manufacturer Information													
Manufacturer Name: Lockheed Martin (3)					Manufacturer Location: Marietta, GA								
Administrative Leadtime (in Months): 2					Production Leadtime (in Months): 15								
Dates		FY 2024			FY 2025		FY 2026						
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total						
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)						
Prior Years		15 / 34.586	- / -	- / -	- / -	- / -	- / -						
FY 2024		- / -	- / -	- / -	- / -	- / -	- / -						
FY 2025		- / -	- / -	- / -	- / -	- / -	- / -						
FY 2026		- / -	- / -	- / -	- / -	- / -	- / -						
Total		15 / 34.586	- / -	- / -	- / -	- / -	- / -						
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	15	-	-	-	-	-	-	-	-	-	-	-	-
Out	15	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)							
ID Code (A=Service Ready, B=Not Service Ready) : A					MDAP/MAIS Code:								
Modification Item 2 of 6: C-130H1													
Manufacturer Information													
Manufacturer Name: Lockheed Martin (5)					Manufacturer Location: Marietta, GA								
Administrative Leadtime (in Months): 2					Production Leadtime (in Months): 27								
Dates		FY 2024			FY 2025		FY 2026						
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total						
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)						
Prior Years		23 / 57.561	- / -	- / -	- / -	- / -	- / -						
FY 2024		- / -	- / -	- / -	- / -	- / -	- / -						
FY 2025		- / -	- / -	- / -	- / -	- / -	- / -						
FY 2026		- / -	- / -	- / -	- / -	- / -	- / -						
Total		23 / 57.561	- / -	- / -	- / -	- / -	- / -						
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	23	-	-	-	-	-	-	-	-	-	-	-	-
Out	23	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)							
ID Code (A=Service Ready, B=Not Service Ready) : A					MDAP/MAIS Code:								
Modification Item 3 of 6: C-130H2/3													
Manufacturer Information													
Manufacturer Name: Lockheed Martin (6)					Manufacturer Location: Marietta, GA								
Administrative Leadtime (in Months): 7					Production Leadtime (in Months): 27								
Dates		FY 2024			FY 2025		FY 2026						
Contract Dates							May 2026						
Delivery Dates							Aug 2028						
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years		23 / 65.212	- / -		- / -		- / -		- / -		- / -		
FY 2024		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2025		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2026		- / -	- / -		- / -		- / -		- / -		- / -		
Total		23 / 65.212	- / -		- / -		- / -		- / -		- / -		
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	23	-	-	-	-	-	-	-	-	-	-	-	-
Out	23	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5				P-1 Line Item Number / Title: C13000 / C-130				Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)					
ID Code (A=Service Ready, B=Not Service Ready) : A						MDAP/MAIS Code:							
Modification Item 4 of 6: EC-130H													
Manufacturer Information													
Manufacturer Name: Lockheed Martin (2)					Manufacturer Location: Marietta, GA								
Administrative Leadtime (in Months): 2					Production Leadtime (in Months): 15								
Dates		FY 2024			FY 2025			FY 2026					
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years		13 / 26.168	- / -		- / -		- / -		- / -		- / -		
FY 2024		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2025		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2026		- / -	- / -		- / -		- / -		- / -		- / -		
Total		13 / 26.168	- / -		- / -		- / -		- / -		- / -		
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	13	-	-	-	-	-	-	-	-	-	-	-	-
Out	13	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025								
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13000 / C-130			Modification Number / Title: 8578 / C-130 SYSTEMS/STRUCTURE (PHASE II MODERNIZATION)							
ID Code (A=Service Ready, B=Not Service Ready) : A					MDAP/MAIS Code:								
Modification Item 6 of 6: MC-130H													
Manufacturer Information													
Manufacturer Name: Lockheed Martin (1)					Manufacturer Location: Marietta, GA								
Administrative Leadtime (in Months): 2					Production Leadtime (in Months): 15								
Dates		FY 2024			FY 2025			FY 2026					
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years		13 / 24.529	- / -		- / -		- / -		- / -		- / -		
FY 2024		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2025		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2026		- / -	- / -		- / -		- / -		- / -		- / -		
Total		13 / 24.529	- / -		- / -		- / -		- / -		- / -		
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	13	-	-	-	-	-	-	-	-	-	-	-	-
Out	13	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: C1300J / C-130J Mods					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0401132F, 0401897F				Other Related Program Elements: 0401132F, 0401897F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	986.096	102.258	151.386	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	986.096	102.258	151.386	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	986.096	102.258	151.386	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The C-130J is a medium-size transport aircraft capable of performing a variety of combat delivery (tactical airlift) operations across a broad range of mission environments. The C-130J aircraft, with its extended (by 15 ft) fuselage, provides additional cargo carrying capacity for the USAF combat delivery mission compared with legacy C-130E/Hs and the C-130J (short).

Other variants of the USAF C-130J fleet are all short-bodied aircraft and include the WC-130J (weather reconnaissance), HC-130J (combat search and rescue), MC-130J (special operations), and the AC-130J (close air support and armed reconnaissance). 7 EC-130Js have been repurposed: 2 now ground trainers, 2 back up inventory, 1 test asset, and 2 are being converted to C-130Js and will be used at the C-130J School House.

To date there have been 303 USAF C-130J variant deliveries. Variants include 149 C-130J; ten (10) C-130J (short); ten (10) WC-130J; 39 HC-130J; and, 95 MC/AC-130J. The designed service life is 35 years and the average service life remaining is C-130J 22.0 years, C-130J (short) 9.4 years, WC-130J (11.3 years), AC/MC/HC service life remaining is reported in the HC/MC Modifications P-Doc.

Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.

In FY 2026, the center wing box replacement program continues with the installation of enhanced service life (ESL) center wing kits and the procurement of ESL kits. Since Nov 2009, all production C-130Js have been delivered with the ESL center wing.

In order to better manage the fleet and to avoid simultaneously supporting three separate aircraft configurations (Block 6, Block 7 and Block 8.1), Blocks 7.0 and 8.1 have been combined into one aircraft modification program. This way the aircraft and trainers will only have to be modified one time. The Block 8.1 mod includes Block 7.0 content.

Block 8.1 includes ADS-B Out and Mode V IFF as well as 34 additional capabilities. In order to meet the Federal Aviation Administration (FAA) 2020 mandate, the USAF installed the Block 8.1 ADS-B Out/Mode V IFF solution on all C-130J variants not scheduled to receive Block 8.1 by January 2020. Block 8.1 was cut into production with the FY20 C-130J A/C.

This funding includes Rapid Global Mobility (RGM) platform related activities including but not limited to fielding actions.

NOTE: USMC KC-130Js and USCG HC-130Js are following USAF's lead and will also field combined Block 7/8.1 aircraft.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft					P-1 Line Item Number / Title: C1300J / C-130J Mods					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0401132F, 0401897F			Other Related Program Elements: 0401132F, 0401897F				
Line Item MDAP/MAIS Code: N/A										
Funding for this exhibit is contained in PE 0401132F and PE 0401897F.										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AF	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	102.258	145.842	-	-	-	-	-	-	-
AFNG	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	-	5.544	0.000	-	0.000	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	102.258	151.386	0.000	-	0.000	-	-	-	-
Justification: The FY 2026 request for C-130J Mods includes \$0,000 thousand of discretionary and \$214,234 thousand of mandatory (reconciliation) for a total of 214.234 thousand. The mandatory funds will provide funding for the following modifications: Center Wing, Outer Wing, Block 8.1, Block 8.1 Group B Kits for HC-130Js, EC-130J Conversion to C-130J, Communication, External Fuel Tank, Avionics Systems and Structures, and Low-Cost. Further information for this reconciliation request is provided in Section 20007 (Air Superiority) of the Reconciliation Exhibit.										

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: C13500 / C-135						
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0401218F				Other Related Program Elements: 0401218F					
Line Item MDAP/MAIS Code: N/A													
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		745.574	117.591	111.647	124.368	-	124.368	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		745.574	117.591	111.647	124.368	-	124.368	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		745.574	117.591	111.647	124.368	-	124.368	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)													
Initial Spares (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Description:													
The C/KC-135 is the only fully operational tanker in the Air Force inventory and also the oldest fleet by average age. In FY 2024, USAF C/KC-135s offloaded 70,727,162 gallons of fuel to refuel 36,515 aircraft (9% increase from FY 2023) in support of global operations. Procurement funding for ongoing modifications is necessary to ensure the C/KC-135 fleet can sustain global aerial refueling operations through 2050 and beyond.													
The C/KC-135 is a four-engine aircraft used for long range cargo, passenger airlift and to support theater commanders. The C/KC-135 provides air refueling through either the refueling boom or drogue. As a cargo aircraft, the C/KC-135 can carry six (6) standard 463-L pallets. There are 376 aircraft (375 R/Ts, plus one test tanker) in the C/KC-135 inventory. There are no special purpose aircraft in the C/KC-135 inventory. With an average age of 63 years, the designed service life varies within the fleet with prioritized aircraft for retention certified up to 53,000 flight hours. As the fleet averages 900 flight hours per year, the estimated service life remaining is 30 years (approximately 2053).													
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.													
Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.													
The FY 2026 request was reduced by \$1.066 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.													
Funding for this exhibit is contained in PE 0401218F.													
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030			
AF	Quantity	-	-	-	-	-	-	-	-	-			
	Total Obligation Authority	88.859	90.150	82.339	-	82.339	-	-	-	-			

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft					P-1 Line Item Number / Title: C13500 / C-135					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0401218F				Other Related Program Elements: 0401218F			
Line Item MDAP/MAIS Code: N/A										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
AFNG	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	18.226	15.134	31.272	-	31.272	-	-	-	-
AFR	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	10.506	6.363	10.757	-	10.757	-	-	-	-
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-
	Total Obligation Authority	117.591	111.647	124.368	-	124.368	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: C13500 / C-135				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0401218F			Other Related Program Elements: 0401218F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	C-135				- / 608.629	- / 28.957	- / 34.214	- / 8.000	- / 0.000	- / 8.000
P-3a	9826 / Rudder Position Indicator (RPI) (Capability Improvement)		A		- / 22.352	- / 11.265	- / 2.565	- / 5.805	- / 0.000	- / 5.805
P-3a	9828 / Real Time in the Cockpit (RTIC) (Capability Improvement)		A		- / 80.880	- / 43.571	- / 22.422	- / 13.100	- / 0.000	- / 13.100
P-3a	9829 / MUOS Radios (Capability Improvement)		B		- / 28.710	- / 23.166	- / 39.240	- / 27.000	- / 0.000	- / 27.000
P-3a	9831 / COMM2 Crypto and Data (Capability Improvement)		B		- / 5.003	- / 10.344	- / 11.705	- / 32.500	- / 0.000	- / 32.500
P-3a	9832 / HF Modernization (Capability Improvement)		B		- / -	- / 0.288	- / 1.501	- / 37.963	- / 0.000	- / 37.963
P-40	Total Gross/Weapon System Cost				- / 745.574	- / 117.591	- / 111.647	- / 124.368	- / -	- / 124.368
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: The FY 2026 request for C/KC-135 includes \$124,368 thousands of discretionary and \$41,000 thousands of mandatory (reconciliation) for a total of \$165,368 thousands. The mandatory funds AERO-I SATCOM, depot standup for Block 45, and MAF Connectivity modification efforts. Further information for this reconciliation request is provided in Section 20007 (Air Superiority) of the Reconciliation Exhibit. FY 2026 primary efforts include KC-135 Block 45, Rudder Position Indicator, AERO-I SATCOM, Real Time Information in the Cockpit (RTIC), Mobile User Objective System (MUOS) Radios, Communication (COMM) 2 Cryptographic and Data program, High Frequency (HF) Modernization and MAF Connectivity programs. These efforts are necessary to modernize C/KC-135 to support warfighter connectivity and ensure the system meets all aerial refueling requirements through 2050.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: C13500 / C-135						Aggregated Modification Items Title: C-135								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
8653 / BLOCK 45			-	-	513.163	-	-	23.408	-	-	8.178	-	-	0.999	-	-	-	-	-	0.999
Secondary Distribution																				
AF				-	-		-	17.069		-	8.178		-	0.999		-	-		-	0.999
AFNG				-	-		-	2.939		-	-		-	0.000		-	-		-	0.000
AFR				-	-		-	3.400		-	-		-	-		-	-		-	-
9818 / VOR/ILS ANTENNAE			-	-	30.621	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9824 / ADS-B			-	-	14.356	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9827 / KC-135 AERO-I SATCOM replacement			-	-	29.067	-	-	4.451	-	-	4.078	-	-	1.000	-	-	-	-	-	1.000
Secondary Distribution																				
AF				-	-		-	2.166		-	3.295		-	1.000		-	-		-	1.000
AFNG				-	-		-	1.582		-	0.545		-	-		-	-		-	-
AFR				-	-		-	0.703		-	0.238		-	-		-	-		-	-
9830 / Center Console Refresh			-	-	-	-	-	-	-	-	-	-	-	0.001	-	-	-	-	-	0.001
Secondary Distribution																				
AF				-	-		-	-		-	-		-	0.001		-	-		-	0.001
AFNG				-	-		-	-		-	-		-	-		-	-		-	-
AFR				-	-		-	-		-	-		-	-		-	-		-	-
9834 / KC-135 Vertical Wipers			-	-	0.013	-	-	-	-	-	0.061	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AFNG				-	-		-	-		-	0.061		-	-		-	-		-	-
9836 / MAF Connectivity			-	-	-	-	-	-	-	-	17.031	-	-	1.000	-	-	-	-	-	1.000
Secondary Distribution																				
AF				-	-		-	-		-	6.711		-	1.000		-	-		-	1.000
AFNG				-	-		-	-		-	7.064		-	-		-	-		-	-
AFR				-	-		-	-		-	3.256		-	-		-	-		-	-
9837 / Hybrid SATCOM			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
AFNG				-	-		-	-		-	-		-	-		-	-		-	-
AFR				-	-		-	-		-	-		-	-		-	-		-	-
99999A / LOW COST SAFETY MODIFICATIONS			-	-	-	-	-	-	-	-	0.025	-	-	0.025	-	-	-	-	-	0.025
Secondary Distribution																				
AF				-	-		-	-		-	0.025		-	0.025		-	-		-	0.025

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5								P-1 Line Item Number / Title: C13500 / C-135							Aggregated Modification Items Title: C-135					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
99999X / Low Cost Modifications			-	-	21.409	-	-	1.098	-	-	4.841	-	-	4.975	-	-	-	-	-	4.975
Secondary Distribution																				
AF				-	-		-	1.098		-	4.841		-	4.975		-	-		-	4.975
Total			-	-	608.629	-	-	28.957	-	-	34.214	-	-	8.000	-	-	0.000	-	-	8.000
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Modification Information:		
Item Number / Title	Models of Systems Affected	Modification Type
8653 / BLOCK 45	KC-135	Capability Improvement
9818 / VOR/ILS ANTENNAE	KC-135	Capability Improvement
9824 / ADS-B	KC-135	Capability Improvement
9827 / KC-135 AERO-I SATCOM replacement	KC-135	Reliability & Maintainability
9830 / Center Console Refresh	KC-135	Capability Improvement
9834 / KC-135 Vertical Wipers	KC-135	Capability Improvement
9836 / MAF Connectivity	KC-135	Capability Improvement
9837 / Hybrid SATCOM	KC-135	Capability Improvement
99999A / LOW COST SAFETY MODIFICATIONS	KC-135	Capability Improvement
99999X / Low Cost Modifications	KC-135	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13500 / C-135		Modification Number / Title: 9826 / Rudder Position Indicator (RPI)		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		22.352	11.265	2.565	5.805	0.000	5.805
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		22.352	11.265	2.565	5.805	0.000	5.805
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		22.352	11.265	2.565	5.805	0.000	5.805
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: The Rudder Position Indicator (RPI) program installs a display on each side of the cockpit showing the actual and commanded rudder position that will visually identify differences to the crew. Changing the function of the existing rudder command indicator to display actual and commanded rudder position is needed to provide aircrew situational awareness if dangerous errant rudder deflections occur. (PE 0401218F) AF Form 1067 AMC, 14-096. Safety critical modification stemming from the Shell 77 accident that resulted in the loss of its crew. Scope: 349 aircraft being modified during scheduled Programmed Depot Maintenance (PDM) maintenance beginning in FY 2022. Milestone/Development Status Materiel Development Decision/Acquisition Strategy Panel: Sep 18 Milestone-C: Nov 19 First Prototype Install: Nov 21 - Feb 22							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	4.362	1.423	3.108	-	3.108	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	4.088	0.891	2.697	-	2.697	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	2.815	0.251	-	-	-	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	11.265	2.565	5.805	0.000	5.805	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135			Modification Number / Title: 9826 / Rudder Position Indicator (RPI)	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: KC-135		Modification Type: Capability Improvement			Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: RPI A						
A Kits						
Recurring						
RPI A:INSTALL KITS Group A (Active)	67 / 1.922	89 / 2.137	- / -	- / -	- / -	- / -
RPI A:INSTALL KITS Group A (Guard)	46 / 1.645	89 / 2.196	- / -	- / -	- / -	- / -
RPI A:INSTALL KITS Group A (Reserve)	25 / 1.298	33 / 1.217	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 4.865	- / 5.550	- / -	- / -	- / -	- / -
B Kits						
Recurring						
RPI A:EQUIPMENT Group B (Active)	114 / 1.679	42 / 0.901	- / -	- / -	- / -	- / -
RPI A:EQUIPMENT Group B (Guard)	99 / 1.562	36 / 0.770	- / -	- / -	- / -	- / -
RPI A:EQUIPMENT Group B (Reserve)	41 / 0.634	17 / 0.476	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 3.875	- / 2.147	- / -	- / -	- / -	- / -
Subtotal: RPI A	- / 8.740	- / 7.697	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 8.740	- / 7.697	- / -	- / -	- / -	- / -
Support (All Modification Items)						
OTHER GOVT	- / 0.085	- / 0.002	- / 0.020	- / -	- / -	- / -
PSC - Other Gov't Costs	- / 5.944	- / -	- / 0.010	- / 0.022	- / -	- / 0.022
Change Orders	- / -	- / -	- / 0.100	- / -	- / -	- / -
PSC - Contractor Services	- / 3.055	- / -	- / 0.485	- / 0.231	- / -	- / 0.231
Subtotal: Support	- / 9.084	- / 0.002	- / 0.615	- / 0.253	- / -	- / 0.253
Installation						
Modification Item 1 of 1: RPI A	85 / 4.528	35 / 3.566	70 / 1.950	70 / 5.552	- / -	70 / 5.552
Subtotal: Installation	85 / 4.528	35 / 3.566	70 / 1.950	70 / 5.552	- / -	70 / 5.552
Total						
Total Cost (Procurement + Support + Installation)	22.352	11.265	2.565	5.805	0.000	5.805

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: C13500 / C-135				Modification Number / Title: 9826 / Rudder Position Indicator (RPI)			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: RPI A													
Manufacturer Information													
Manufacturer Name: Unknown								Manufacturer Location: Unknown					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		85 / 4.528		35 / 3.566		16 / 0.445		- / -		- / -		- / -	
FY 2024		- / -		- / -		54 / 1.505		70 / 5.552		- / -		70 / 5.552	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		85 / 4.528		35 / 3.566		70 / 1.950		70 / 5.552		- / -		70 / 5.552	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	85	10	10	10	5	17	18	17	18	17	18	17	18
Out	85	10	10	10	5	17	18	17	18	17	18	17	18

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13500 / C-135		Modification Number / Title: 9828 / Real Time in the Cockpit (RTIC)		
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)		-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)		80.880	43.571	22.422	13.100	0.000	13.100
Less PY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)		80.880	43.571	22.422	13.100	0.000	13.100
Plus CY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)		80.880	43.571	22.422	13.100	0.000	13.100
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares (<i>\$ in Millions</i>)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)		-	-	-	-	-	-
Description: Description: Real Time in the Cockpit (RTIC) program provides data connectivity enabling the KC-135 to interoperate with global and theater operations, intelligence, and Tactical Data Networks (TDNs) to provide the aircrew the battlespace awareness needed to reduce impacts of enemy threats and increase KC-135 combat support effectiveness, mission safety, and enhanced situational awareness (SA). Requirement: Air Mobility Command (AMC) Capabilities Description Document (CDD) for Mobility Air Forces Data Link Integration dated 26 February 2009. Scope: 100 AD KC-135; 226 ARC KC-135 (NGREA funded). Recent Milestones: Production & Development Phase with CFT Full Rate Installs ongoing since Aug 2022. 59/100 installs completed as of 25 Apr 25. FY 2025 Funding and Milestones: \$22.422M; complete 17 kit installs, procure 23 B Kits, and Mod of Spares upgrades to the ARC-210 Gen 5 to ARC-210 Gen 6 due to NSA crypto mandate. FY 2026 Funding and Milestones: \$13.100M; Finish 17 installs, continue Mod of Spares upgrades the ARC-210 Gen 5 to ARC-210 Gen 6 due to NSA crypto mandate. Milestone/Development Status Program is for Active Duty only. Integration, test and initial production was funded with NGREA.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	43.571	22.422	13.100	-	13.100	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	43.571	22.422	13.100	0.000	13.100	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135			Modification Number / Title: 9828 / Real Time in the Cockpit (RTIC)	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: KC-135		Modification Type: Capability Improvement			Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 2: A Kit						
A Kits						
Recurring						
A Kit:INSTALL KITS Group A (Active)	77 / 14.868	23 / 4.405	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 14.868	- / 4.405	- / -	- / -	- / -	- / -
Subtotal: A Kit	- / 14.868	- / 4.405	- / -	- / -	- / -	- / -
Modification Item 2 of 2: B Kit						
B Kits						
Recurring						
B Kit:EQUIPMENT Group B (Active)	60 / 45.536	17 / 22.706	23 / 8.331	- / -	- / -	- / -
B Kit:EQUIPMENT Group B (Guard)	0 / 0.000	- / -	- / -	- / -	- / -	- / -
B Kit:EQUIPMENT Group B (Reserve)	0 / 0.000	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 45.536	- / 22.706	- / 8.331	- / -	- / -	- / -
Subtotal: B Kit	- / 45.536	- / 22.706	- / 8.331	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 60.404	- / 27.111	- / 8.331	- / -	- / -	- / -
Support (All Modification Items)						
GROUP B: TOTAL NONRECURRING	- / 2.400	- / -	- / -	- / -	- / -	- / -
PSC - Other Gov't Costs	- / 1.955	- / 1.504	- / 0.416	- / 1.138	- / -	- / 1.138
SIM/TRAINER	- / -	- / -	- / 8.000	- / 9.186	- / -	- / 9.186
SUPPORT-EQUIP	- / 11.390	- / 9.363	- / -	- / -	- / -	- / -
OTHER GOVT	- / 0.620	- / 4.851	- / 2.713	- / 1.071	- / -	- / 1.071
Mod of Spares	- / -	- / -	- / 1.857	- / 1.705	- / -	- / 1.705
Subtotal: Support	- / 16.365	- / 15.718	- / 12.986	- / 13.100	- / -	- / 13.100
Installation						
Modification Item 2 of 2: B Kit	46 / 4.111	14 / 0.742	17 / 1.105	17 / 0.000	- / -	17 / 0.000
Subtotal: Installation	46 / 4.111	14 / 0.742	17 / 1.105	17 / 0.000	- / -	17 / 0.000
Total						
Total Cost (Procurement + Support + Installation)	80.880	43.571	22.422	13.100	0.000	13.100

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135	
Modification Number / Title: 9828 / Real Time in the Cockpit (RTIC)			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 2: A Kit			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: C13500 / C-135						Modification Number / Title: 9828 / Real Time in the Cockpit (RTIC)			
ID Code (A=Service Ready, B=Not Service Ready) : A										MDAP/MAIS Code:					
Modification Item 2 of 2: B Kit															
Manufacturer Information															
Manufacturer Name: NSN Items								Manufacturer Location: Unk							
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 9							
Dates		FY 2024				FY 2025				FY 2026					
Contract Dates		Dec 2024				Dec 2025									
Delivery Dates		Sep 2025				Sep 2026									
Installation Information															
Method of Implementation: Contract Field Team															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		46 / 4.111		14 / 0.742		- / -		- / -		- / -		- / -			
FY 2024		- / -		- / -		17 / 1.105		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		17 / 0.000		- / -		17 / 0.000			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		46 / 4.111		14 / 0.742		17 / 1.105		17 / 0.000		- / -		17 / 0.000			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	46	3	4	3	4	3	4	5	5	4	5	4	4		
Out	46	3	4	3	4	3	4	5	5	4	5	4	4		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135			Modification Number / Title: 9829 / MUOS Radios		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		28.710	23.166	39.240	27.000	0.000	27.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		28.710	23.166	39.240	27.000	0.000	27.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		28.710	23.166	39.240	27.000	0.000	27.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Mobile User Objective System (MUOS) capable radios will be installed on Block 45 aircraft in the COMM 3 position with Beyond Line of Sight (BLOS) Integrated Waveform (IW) and Line of Sight (LOS) SATURN capability with HAVE QUICK II backward compatibility. The C/KC-135 fleet must comply with the National Security Agency (NSA) cryptographic modernization mandate, and the ARC-210 Gen 3 radios have Diminishing Manufacturing Sources and Material Shortages (DMSMS) which become obsolete on the CEASEKEY date. If requirements are not met, C/KC-135 fleet loses secure communications which degrades the ability to support worldwide operations as C/KC-135 are critical for operational, nuclear, and command and control aircraft to fly missions. -Scope: Acquisition Category (ACAT) III, 315 Block 45 C/KC-135 aircraft. Two installations during DT/OT and up to 313 C/KC-135 aircraft during production in FY 2025 - 2027. -Requirement: AMC's Air Force 1067s MUOS 15-046 , SATURN 1067 16-053, IW 1067 17-039, Modern Crypto 10-050, 24-161 Program T-2, NSA cryptographic modernization mandate and DoD SATURN transition directive. FY25 Funding and Milestones: \$39.240M; 27 B-Kits, support equipment, and 130 installs. FY26 Funding and Milestones: \$27.000M; 65 B-Kits, support equipment, and 150 installs. The ARC-210 Gen 6 radio is a fielded system managed by PMA-209 for DoD-wide ARC-210 Gen 6 production contracts. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues. Milestone/Development Status Continue integration efforts (EMD Phase) FY25 Major Milestones/Events: DT/OT 2QFY25 and MS-C 3QFY25. Due to delivery timeframe of 18-24 months, Milestone Decision Authority (MDA) approved purchase of ARC-210 Gen 6 radios ahead of MS-C in Delta ASP.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135		Modification Number / Title: 9829 / MUOS Radios		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AFNG	Total Obligation Authority	15.347	33.096	14.366	-	14.366
	Quantity	-	-	-	-	-
	Total Obligation Authority	5.636	4.408	9.010	-	9.010
AFR	Quantity	-	-	-	-	-
	Total Obligation Authority	2.183	1.736	3.624	-	3.624
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	23.166	39.240	27.000	0.000	27.000

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5					P-1 Line Item Number / Title: C13500 / C-135					Modification Number / Title: 9829 / MUOS Radios			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: B-Kit													
Manufacturer Information													
Manufacturer Name: Collins Aerospace								Manufacturer Location: Cedar Rapids, IA					
Administrative Leadtime (in Months): 5								Production Leadtime (in Months): 1					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Mar 2024				Mar 2025				Mar 2026			
Delivery Dates		Apr 2024				Apr 2025				Apr 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		130 / 5.200		20 / 1.116		- / -		20 / 1.116	
FY 2024		- / -		- / -		- / -		71 / 3.963		- / -		71 / 3.963	
FY 2025		- / -		- / -		- / -		27 / 1.508		- / -		27 / 1.508	
FY 2026		- / -		- / -		- / -		32 / 1.788		- / -		32 / 1.788	
Total		- / -		- / -		130 / 5.200		150 / 8.375		- / -		150 / 8.375	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	33	33	32	32	38	38	37	37
Out	0	-	-	-	-	33	33	32	32	38	38	37	37

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135			Modification Number / Title: 9831 / COMM2 Crypto and Data		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		5.003	10.344	11.705	32.500	0.000	32.500
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		5.003	10.344	11.705	32.500	0.000	32.500
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		5.003	10.344	11.705	32.500	0.000	32.500
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: - Description: Replaces the legacy Airborne Radio Communications (ARC)-210 Generation (Gen) 3 and Very High Frequency (VHF) Data Link (VDL)-2000 systems in the Communications (COMM) 2 position. The ARC-210 Gen 3 is replaced with the ARC-210 Gen 6, providing modern cryptographic Line-of-Sight (LoS) secure voice, Second Generation Anti-jam Tactical UHF Radio for NATO (SATURN) capability, and HAVE QUICK II backward compatibility through 2040. The VDL-2000 is replaced with the VHF-4000(E), enhancing COMM 2 civil data links. After the ARC-210 Gen 3's Cryptographic Equipment Authorized for Secure Keying (CEASEKEY) date, continued use risks mission degradation due to unsecure voice/data communications, loss of anti-jam capabilities, and limited legacy radio maintenance support. This will jeopardize critical air refueling and communication support for global operations. Scope: Acquisition Category (ACAT) III, 315 C/KC-135 aircraft. Two installations during CT/OT and 313 during production. Justification: Addresses ARC-210 Gen 3 obsolescence and satisfies the National Security Agency (NSA)'s cryptographic mandate. Source of Validated Requirement: Air Mobility Command (AMC) Air Force (AF) Form 1067's: 10-050 (Crypto Mandate), 16-053 (SATURN Capability), 22-033 (VDL Solution), NSA cryptographic modernization mandates, and DoD SATURN transition directive. The ARC-210 Gen6 radio is a fielded system managed by PMA-209 for DoD wide ARC-210 Gen 6 production contracts. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues. Milestone/Development Status Continue integration efforts Due to delivery timeframe of 18-24 months, Milestone Decision Authority (MDA) approved purchase of ARC-210 Gen 6 radios ahead of MS C.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	4.958	8.658	24.201	-	24.201	
AFNG	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: C13500 / C-135		Modification Number / Title: 9831 / COMM2 Crypto and Data	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: KC-135		Modification Type: Capability Improvement			Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 2: COMMON: Group A						
A Kits						
Recurring						
COMMON: Group A:INSTALL KITS Group A (Active)	- / -	- / -	- / -	56 / 2.697	- / -	56 / 2.697
COMMON: Group A:INSTALL KITS Group A (Guard)	- / -	- / -	- / -	65 / 3.131	- / -	65 / 3.131
COMMON: Group A:INSTALL KITS Group A (Reserve)	- / -	- / -	- / -	25 / 1.204	- / -	25 / 1.204
Subtotal: Recurring	- / -	- / -	- / -	- / 7.032	- / -	- / 7.032
Subtotal: COMMON: Group A	- / -	- / -	- / -	- / 7.032	- / -	- / 7.032
Modification Item 2 of 2: Group B (2)						
B Kits						
Recurring						
Group B:EQUIPMENT Group B (Active)	24 / 1.897	43 / 3.357	23 / 1.844	29 / 2.395	- / -	29 / 2.395
Group B:EQUIPMENT Group B (Guard)	29 / 2.292	51 / 3.981	27 / 2.165	35 / 2.890	- / -	35 / 2.890
Group B:EQUIPMENT Group B (Reserve)	10 / 0.790	18 / 1.405	11 / 0.882	13 / 1.074	- / -	13 / 1.074
Subtotal: Recurring	- / 4.979	- / 8.743	- / 4.891	- / 6.359	- / -	- / 6.359
Subtotal: Group B (2)	- / 4.979	- / 8.743	- / 4.891	- / 6.359	- / -	- / 6.359
Subtotal: Procurement, All Modification Items	- / 4.979	- / 8.743	- / 4.891	- / 13.391	- / -	- / 13.391
Support (All Modification Items)						
PSC - Other Gov't Costs	- / -	- / -	- / 1.706	- / 1.459	- / -	- / 1.459
Mod of Spares	- / 0.015	- / 1.561	- / 1.325	- / 3.539	- / -	- / 3.539
SUPPORT-EQUIP	- / -	- / -	- / -	146 / 7.852	- / -	146 / 7.852
OTHER GOVT	- / 0.009	- / 0.040	- / 3.783	- / 2.413	- / -	- / 2.413
SIM/TRAINER	- / -	- / -	- / -	- / 3.846	- / -	- / 3.846
Subtotal: Support	- / 0.024	- / 1.601	- / 6.814	146 / 19.109	- / -	146 / 19.109
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	5.003	10.344	11.705	32.500	0.000	32.500

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135	
Modification Number / Title: 9831 / COMM2 Crypto and Data			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 2: COMMON: Group A			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: C13500 / C-135				Modification Number / Title: 9831 / COMM2 Crypto and Data			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 2: Group B (2)													
Manufacturer Information													
Manufacturer Name: Collins Aerospace								Manufacturer Location: Cedar Rapids, IA					
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 17					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Jun 2024				May 2025				Jan 2026			
Delivery Dates		Nov 2025				Oct 2026				Jun 2027			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135			Modification Number / Title: 9832 / HF Modernization		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	0.288	1.501	37.963	0.000	37.963
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	0.288	1.501	37.963	0.000	37.963
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	0.288	1.501	37.963	0.000	37.963
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The C/KC-135 program is leading Air Force integration of a modernized High Frequency (HF) radios, replacing the legacy ARC-190. This upgrade is critical for ensuring sustained, secure global communication, particularly in SATCOM-denied environments. The new ARC-260 enhances beyond-line-of-sight (BLOS) capabilities, addressing the diminishing supportability and looming FY24 availability limitations of the current ARC-190 system. Interim Contractor Support (ICS) will be required in FY25 to facilitate Production Representative Unit (PRU) deliveries. This modernization will provide vital voice and data connectivity between Mobility Air Force aircraft and command and control (C2) agencies for the secure exchange of classified information. Requirement: AF Form 1067 18-100, Modernized HF radio. Scope: 315 C/KC-135 aircraft. Milestone/Development Status FY 2024/2025 Major Milestones/Events: DT/OT FY25Q3							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.288	1.501	19.564	-	19.564	
AFNG	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	13.544	-	13.544	
AFR	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	4.855	-	4.855	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.288	1.501	37.963	0.000	37.963	

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LI C13500 - C-135
Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: C13500 / C-135	
Modification Number / Title: 9832 / HF Modernization			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: B Kits			
Manufacturer Information			
Manufacturer Name: TBD		Manufacturer Location: TBD	
Administrative Leadtime (in Months): 6		Production Leadtime (in Months): 11	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Apr 2026
Delivery Dates			Mar 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 220	

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: CALL00 / Compass Call					
ID Code (A=Service Ready, B=Not Service Ready): A				Program Elements for Code B Items: N/A				Other Related Program Elements: 0207253F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,331.033	144.686	94.654	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	1,331.033	144.686	94.654	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,331.033	144.686	94.654	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	68.555	13.949	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

Compass Call is the Air Force's wide-area, standoff, Airborne Electromagnetic Attack (AEA) Command and Control Warfare/Information Operations (C2W/IO) weapon system. The employment of this weapon system interrupts the adversary's use of the electromagnetic battlespace and is a key active component in the information battlespace and prosecution of current ground and airborne threats. Compass Call's sophisticated electromagnetic attack system is capable of surgical denial and/or disruption of adversary Radio Frequency (RF) communications, radar and sensor systems. Procurement funds are required for aircraft purchase, modification kit production (hardware, firmware, and software), installation, integration engineering, certification and test on an EA-37B re-host platform in accordance with the spiral baseline upgrade schedule.

In FY 2017, the Compass Call re-host program was initiated prompting transition of mission capabilities from the legacy EC-130H airframe to an EA-37B airframe. The re-hosted Compass Call platform is based on a commercial derivative G550 aircraft holding Federal Aviation Administration (FAA) Supplemental Type Certificates (STCs) for airworthiness. The platform will undergo modifications to host Compass Call's Prime Mission Equipment (PME) and antenna arrays and will receive additional STCs and Military Type Certificates (MTCs). The EA-37B aircraft will re-use PME from the EC-130H aircraft that will be upgraded to the latest Baseline. Due to the age of the EC-130H fleet, re-hosting of the PME is crucial to ensuring the longevity of this critical capability. In an effort to put capability into the warfighter's hands as soon as possible, the EA-37B program pursues concurrent developmental and production activities.

Transitioning to the re-host effort, the program of record has procured ten (10) commercial derivative aircraft to date. The first five (5) EA-37B aircraft, procured in FY 2017-FY 2020, will be delivered in the Baseline 3 (BL3) configuration. The remaining EA-37B aircraft, procured in FY 2021 and FY 2023, will be delivered in the Baseline 4 (BL4) configuration. The strategy for modifying aircraft with future spiral baseline upgrades will optimize delivery of warfighter capability required to meet Combatant Command needs. The current Compass Call EA-37B program of record includes the following: ten (10) EA-37B aircraft, two (2) Compass Call Mission Crew Simulators (CCMCS), and one (1) Weapon System Trainer (WST).

Due to rapidly changing threat environment and operational demand leveraging Compass Call capabilities, the acquisition program manager may redirect funding as necessary to meet current stated and emerging/evolving Combatant Commander requirements.

EA-37B re-host procurement and integration of the BL3 and BL4 PME modification kits onto the ten (10) air vehicles are performed under line item CALL00 / Modification Number 1003 / COMPASS CALL Baseline Modifications. Procurement and installation of future spiral baseline upgrade kits (beyond BL3 and BL4) are performed under line item CALL00 / Modification Number 1004 / COMPASS CALL Baseline Upgrades.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft		P-1 Line Item Number / Title: CALL00 / Compass Call	
ID Code (A=Service Ready, B=Not Service Ready): A	Program Elements for Code B Items: N/A	Other Related Program Elements: 0207253F	
Line Item MDAP/MAIS Code: N/A			
Procurement of the air vehicles for re-host was performed under the Aircraft Procurement, Air Force appropriation, Budget Activity 04, Budget Sub Activity 05 under P-1 line item CALL00 / COMPASS CALL. Modification of the EC-130H aircraft was historically performed under line item CALL00 / Modification Number 1001. Funding may be used to address obsolescence and Diminishing Manufacturing Sources (DMS) issues. Funding for this exhibit is contained in PE 0207253F. Compass Call modification efforts include, but are not limited to, activities associated with aircraft system integration, assembly, test and checkout; change management; engineering change orders; certification; non-developmental mission system upgrades; simulation and training system upgrades and modifications; external communications upgrades and modification; software integration and updates; systems engineering; test and evaluation; training; support equipment; obsolescence; Program Support Costs (PSC); aircraft PME upgrades; baseline upgrades and enhancements; and used aircraft modifications. The FY 2026 request for Compass Call includes 0 thousand of discretionary and 167,369 thousand of mandatory for a total of 167,369 thousand. The mandatory funds increase EA-37B production by procuring and installing BL3, BL4, and future Baseline kits onto ten air vehicles. Further information for this reconciliation request is provided in Section 20007 (Air Superiority) of the Reconciliation Exhibit. The FY2026 funding increase allows for the Weapon System Trainer, System Integration Lab enhancements, advanced capabilities automation improvement, and testing for airborne electronic attack superiority.			
Justification: EA-37B re-host procurement and integration of the BL3 and BL4 PME modification kits onto the ten (10) air vehicles are performed under line item CALL00 / Modification Number 1003 / COMPASS CALL Baseline Modifications. Procurement and installation of future spiral baseline upgrade kits (beyond BL3 and BL4) are performed under line item CALL00 / Modification Number 1004 / COMPASS CALL Baseline Upgrades. Where applicable, justification for individual modifications is provided in the P-3A exhibits			

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: CFIN00 / combat flight inspection - CFIN					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401314F				Other Related Program Elements: 0401314F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1.588	0.446	0.000	0.000	-	0.000	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	1.588	0.446	0.000	0.000	-	0.000	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1.588	0.446	0.000	0.000	-	0.000	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
This funding supports the unique military equipment on four Federal Aviation Administration (FAA) owned, Air Force operated, Bombardier Challenger flight inspection aircraft to provide the DoD Combat Flight Inspection (CFIN) capability. CFIN is an Air Force combat capability to validate and certify airfield instrument approach and landing equipment, and associated instrument procedures, are safe and meet specifications before all-weather combat flight operations can begin. The CFIN capability is provided by four FAA Bombardier Challenger aircraft modified with unique military equipment required for the CFIN mission, including secure anti-jam radios, military Identification Friend or Foe Mode IV and V transponders, and survivability equipment. Low-cost modifications are necessary to mitigate emerging issues regarding flight safety, reliability, and maintainability of the C-143 fleet. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues. In FY 2026, BLI CFIN00 (combat flight inspection - CFIN), efforts were transferred to BLI OSAEA0, OSA-EA Modifications, in order to consolidate Budget Line Items for increased funding flexibility. Funding for this exhibit is contained in PE 0401314F.												
Justification:												
No FY 2026 funding requested.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: CVR000 / CVR (Common VLF Receiver) Inc 2					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0303131F				Other Related Program Elements: 1203001SF				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.000	0.000	0.000	79.859	-	79.859	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	0.000	0.000	0.000	79.859	-	79.859	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.000	0.000	0.000	79.859	-	79.859	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
The Common Very Low Frequency/Low Frequency (VLF/LF) Receiver (CVR) Increment 2 (CVRi2) is a New Start in FY 2026. Program will produce a modular open systems approach (MOSA) compliant, advanced, adaptable VLF/LF receiver. The Family of Advanced Beyond Line-of-Sight Terminals (FAB-T) Force Element Terminal (FET) program is not a New Start in FY 2026. FAB-T FET was transferred from Space Force (PE 1203001SF / WSC FET000 / Appropriation 3022 / PSF) to Air Force (PE 0303131F / WSC CVR000 / Appropriation 3010 / APAF), Transfer Memo signed 12 Nov 2024. Activities funded in this program continue to pay for AN/USQ-225 weapons system modernization, integration into multiple legacy systems, other ongoing NC3 acquisition programs, and future capabilities for the overall AF NC3 WS. The Family of Advanced Beyond Line-of-Sight Terminals (FAB-T) Force Element Terminal (FET) program replaces the Ultra High Frequency (UHF) Milstar terminals and provides secure, protected, and survivable communications for the strategic warfighter through airborne-based Military Satellite Communication (MILSATCOM) terminals. The FAB-T FET will provide worldwide nuclear and non-nuclear, survivable, anti-jam Low Probability of Detect (LPD)/Low Probability of Intercept (LPI) data and voice communications. The FAB-T FET will be interoperable with Advanced Extremely High Frequency (AEHF), Enhanced Polar Systems - Recapitalization (EPS-R), and Evolved Strategic SATCOM (ESS) satellite constellations and will be installed on the B-52 aircraft (threshold). The FAB-T FET development program was executed as a Middle Tier of Acquisition (MTA) under R-1 Program Element 1203001SF, Family of Advanced BLoS Terminals (FAB-T). The program is planned to transition to the Major Capability Acquisition (MCA) Pathway at conclusion of MTA. This budget line provides funding for the follow-on production portion of the program. Funding for this exhibit is contained in PE 0303131F.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft					P-1 Line Item Number / Title: CVR000 / CVR (Common VLF Receiver) Inc 2					
ID Code (A=Service Ready, B=Not Service Ready): B			Program Elements for Code B Items: 0303131F			Other Related Program Elements: 1203001SF				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	CVR (Common VLF Receiver) Inc 2				- / 0.000	- / 0.000	- / 0.000	- / 0.023	- / 0.000	- / 0.023
P-3a	3850 / FAB-T FET (Capability Improvement)		B		- / -	- / -	- / -	- / 79.836	- / 0.000	- / 79.836
P-40	Total Gross/Weapon System Cost				- / 0.000	- / 0.000	- / 0.000	- / 79.859	- / -	- / 79.859
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: This program, P-3A Mod - 9830, COMM 2 Crypto and Data, is a new start. P-3A Mod - 9830, COMM 2 Crypto and Data, is a New Start. As the USAF VLF receiver integrator, the VLF Enterprise Program Office will continue to be responsible for VLF sustainment to include configuration management of the CVR Increment 1 (CVRi1) materiel solution while also providing management support to the B-52 VLF Modernization Program for its procurement and production of the directed VLF receiver. The VLF Enterprise Program Office will provide the same management support to other legacy NC3 platforms' VLF receiver requirements. VLF Enterprise Program Office will also develop an acquisition strategy for adaptation of CVRi2 for the current and future NC3 platforms, while establishing an overarching contract to capture production of CVRi2 for multiple NC3 platforms, which will enable enterprise level management of the VLF receivers for the current and future USAF airborne and ground-based NC3 platforms. P-3A Mod - 9850, FAB-T FET, is not a New Start. FAB-T FET funding increase of \$79.836M is due to service transfer from Space Force (PE 1203001SF / WSC FET000 / Appropriation 3022 / PSF) to Air Force (PE 0303131F / WSC CVR000 / Appropriation 3010 / APAF), Transfer Memo signed 12 Nov 2024. In FY 2026, FAB-T FET includes production activities to procure 6 terminals in the budget year and ultimately procure 83 FETs, including 76 for the B-52 platform, 7 terminals for training, labs, and depots as well as spares and miscellaneous hardware for sustainment, integration, testing, and training activities. Other activities will include program office support, studies, technical analysis, training, testing/test support, test deficiency resolution, modifications, and procurements to mitigate Diminishing Manufacturing Sources and Materiel Shortages that could adversely impact cost and schedule. Specific quantities shown in this exhibit are based on the program office's current best estimate and may vary based on fact-of-life changes within the program.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5								P-1 Line Item Number / Title: CVR000 / CVR (Common VLF Receiver) Inc 2							Aggregated Modification Items Title: CVR (Common VLF Receiver) Inc 2					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Mod - 9830 / COMM 2 Crypto and Data			-	-	-	-	-	-	-	-	-	-	-	0.023	-	-	-	-	-	0.023
Total			-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.023	-	-	0.000	-	-	0.023
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Modification Information:		
Item Number / Title	Models of Systems Affected	Modification Type
Mod - 9830 / COMM 2 Crypto and Data	TBD	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: CVR000 / CVR (Common VLF Receiver) Inc 2			Modification Number / Title: 3850 / FAB-T FET		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	-	-	79.836	0.000	79.836
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	-	-	79.836	0.000	79.836
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	-	-	79.836	0.000	79.836
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program, P-3A Mod - 9850, FAB-T FET, is not a New Start. FAB-T FET funding increase of \$79.836M is due to service transfer from Space Force (PE 1203001SF / WSC FET000 / Appropriation 3022 / PSF) to Air Force (PE 0303131F / WSC CVR000 / Appropriation 3010 / APAF), Transfer Memo signed 12 Nov 2024. In FY 2026, FAB-T FET includes production activities to procure 6 terminals in the budget year and ultimately procure 83 FETs, including 76 for the B-52 platform, 7 terminals for training, labs, and depots as well as spares and miscellaneous hardware for sustainment, integration, testing, and training activities. Other activities will include program office support, studies, technical analysis, training, testing/test support, test deficiency resolution, modifications, and procurements to mitigate Diminishing Manufacturing Sources and Materiel Shortages that could adversely impact cost and schedule. Specific quantities shown in this exhibit are based on the program office's current best estimate and may vary based on fact-of-life changes within the program. Milestone/Development Status The FAB-T FET development program was executed as a Middle Tier of Acquisition (MTA) under R-1 Program Element 1203001SF, Family of Advanced BLoS Terminals (FAB-T). The program is planned to transition to the Major Capability Acquisition (MCA) Pathway at conclusion of MTA. This budget line provides funding for the follow-on production portion of the program.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: CVR000 / CVR (Common VLF Receiver) Inc 2			Modification Number / Title: 3850 / FAB-T FET	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: TBD		Modification Type: Capability Improvement			Related RDT&E PEs: 1203001SF, 0303131F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0303131F	- / -	- / -	- / -	- / 67.793	- / -	- / 67.793
Procurement						
Modification Item 1 of 1: Hardware						
B Kits						
Recurring						
Hardware:EQUIPMENT Group B (Active)	- / -	- / -	- / -	6 / 69.013	- / -	6 / 69.013
Subtotal: Recurring	- / -	- / -	- / -	- / 69.013	- / -	- / 69.013
Subtotal: Hardware	- / -	- / -	- / -	- / 69.013	- / -	- / 69.013
Subtotal: Procurement, All Modification Items	- / -	- / -	- / -	- / 69.013	- / -	- / 69.013
Support (All Modification Items)						
A&AS	- / -	- / -	- / -	- / 5.223	- / -	- / 5.223
FFRDC	- / -	- / -	- / -	- / 4.500	- / -	- / 4.500
PSC - Other Gov't Costs	- / -	- / -	- / -	- / 1.100	- / -	- / 1.100
Subtotal: Support	- / -	- / -	- / -	- / 10.823	- / -	- / 10.823
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	-	-	-	79.836	0.000	79.836

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: CVR000 / CVR (Common VLF Receiver) Inc 2	
Modification Number / Title: 3850 / FAB-T FET			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: Hardware			
Manufacturer Information			
Manufacturer Name: Raytheon		Manufacturer Location: Largo, FL	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 35	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Mar 2026
Delivery Dates			Feb 2029
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 6	

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 5: Other Aircraft

P-1 Line Item Number / Title:
DARP01 / RC-135

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

Program Elements for Code B Items: 0305207F

Other Related Program Elements: 0305207F

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,845.245	220.121	242.066	231.001	-	231.001	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	1,845.245	220.121	242.066	231.001	-	231.001	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,845.245	220.121	242.066	231.001	-	231.001	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	55.614	56.408	57.108	-	57.108	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The USAF's Manned Reconnaissance Systems program includes seventeen (17) RC-135V/W RIVET JOINT, three (3) RC-135S COBRA BALL and two (2) RC-135U COMBAT SENT mission aircraft performing Air Combat Command (ACC) operational missions. The RC-135V/W RIVET JOINT is the majority variant that drives the Baseline integration and modification upgrade strategy for the entire RC-135 fleet. Therefore, a significant amount of the modification budget is directly related to RIVET JOINT weapon system baseline strategy enhancements which subsequently transfer into the follow-on baseline strategy enhancements for the COBRA BALL and COMBAT SENT weapon systems.

RC-135 Viability Assessments in 2008, 2012, and 2019 reported that despite the fleet average airframe age (57 years) and accumulated flight hours (42,740) as of the end of FY 2018, the RC-135 should be able to continue to meet the user's needs by performing intended operations through at least 2050. Viability was assessed based on underlying analyses of reliability, maintainability, performance, corrosion, fatigue, architectural stability, safety and availability. The Viability Assessment also summarized that the RC-135 fleet has experienced significant improvements in reliability, maintainability and availability since FY 2001. The Program Manager attributes these improvements directly to the 645th Aeronautical Systems Group's (645 AESG) Baseline integration and spiral modification upgrade strategy and synergies gained with long-standing relationships with the RC-135 industry partners.

The RIVET JOINT Baseline integration efforts of Baselines 12 and 13 which started in early FY19, address the 2012 RC-135 Multi-Attribute Utility Assessment (MUA) that detailed operational effectiveness, cost and program analyses of the alternative weapon system configurations. The MUA determined that retaining and sustaining the RC-135V/W airframe offers the highest assessed weapons system utility (measured as a benefit of cost-to-risk ratio) over the 25-year assessment period.

Funding for this exhibit is contained in PE 0305207F.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: DARP01 / RC-135				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0305207F			Other Related Program Elements: 0305207F				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	RC-135				- / 216.227	- / 0.000	- / 4.500	- / 4.500	- / 0.000	- / 4.500
P-3a	2504 / COBRA BALL (Capability Improvement)		A		- / 73.242	- / 13.590	- / 13.851	- / 14.039	- / 0.000	- / 14.039
P-3a	4263 / RIVET JOINT (Capability Improvement)		A		- / 1,467.972	- / 195.619	- / 212.593	- / 201.189	- / 0.000	- / 201.189
P-3a	4265 / COMBAT SENT (Capability Improvement)		A		- / 87.804	- / 10.912	- / 11.122	- / 11.273	- / 0.000	- / 11.273
P-40	Total Gross/Weapon System Cost				- / 1,845.245	- / 220.121	- / 242.066	- / 231.001	- / -	- / 231.001
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										

Justification:

FY26 procurement funding will concentrate on three major efforts: (1) initiate the integration and testing of Baseline 15, (2) continue the conversion of Baseline 12 aircraft into Baseline 14 aircraft, and (3) start the conversion of Baseline 13 aircraft into Baseline 15 aircraft. Nine USAD RIVET JOINT aircraft are projected to receive the Baseline 14 configuration and eight USAF RIVET JOINT aircraft are projected to receive the Baseline 15 configuration. During this same period, COMBAT SENT will complete the conversion of the Baseline 5 aircraft to Baseline 6, and the COBRA BALL complete integration and testing of Baseline 14. The COMBAT SENT and COBRA BALL baselines closely align with RIVET JOINT Baseline 14. Additionally, FY26 procurement will ensure integration and fielding updates to the RC-135 ground systems, which include RIVET JOINT Ground Data Processing Systems (GDPS), Distributed Mission Shelters (DMS), Mission Crew Training Systems (MCTS), Airborne Capabilities Extension System (ACES) and Operational Flight Trainers (OFT). The ground systems are upgraded to remain consistent with the fielded aircraft configurations to allow for training and qualification of the aircrew and maintenance personnel assigned, plus verification and certification of software builds that are continuously modified to address the dynamic mission requirements of these weapons systems.

Due to the changing threat and rapidly evolving near peer electromagnetic combat environment, the acquisition program manager has the authority to redirect funding as necessary to meet current and emerging Combatant Commander and/or Intelligence Community requirements to better meet the war fighting objectives.

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: DARP01 / RC-135						Aggregated Modification Items Title: RC-135								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
4266 / CONSTANT PHOENIX			-	-	216.227	-	-	-	-	-	4.500	-	-	4.500	-	-	-	-	-	4.500
Total			-	-	216.227	-	-	0.000	-	-	4.500	-	-	4.500	-	-	0.000	-	-	4.500

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
4266 / CONSTANT PHOENIX	WC-135R	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: DARP01 / RC-135		Modification Number / Title: 2504 / COBRA BALL	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>	-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>	73.242	13.590	13.851	14.039	0.000	14.039
Less PY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>	73.242	13.590	13.851	14.039	0.000	14.039
Plus CY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>	73.242	13.590	13.851	14.039	0.000	14.039
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares <i>(\$ in Millions)</i>	-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>	-	-	-	-	-	-
Description: FY26 procurement funding acquires and installs various upgrades and enhancement modifications for the three (3) RC-135S COBRA BALL aircraft performing Air Combat Command (ACC) directed operational missions. Due to the rapidly changing global threat environment, the acquisition program manager has the authority to redirect funding as necessary to meet current stated and emerging Combatant Command (CCMD) and Intelligence Community (IC) requirements. The Capability Description Document (CDD) addresses airframe, sensor, navigation, communications, data link, and processing requirements necessary to keep the RC-135 fleet viable through 2050. A Program Management Directive (PMD) provides direction to the 645th Aeronautical Systems Group (645 AESG) for the acquisition and sustainment of the weapons system, associated mission support equipment, and processing, exploitation and dissemination tools. The RC-135S COBRA BALL program--Defense Airborne Reconnaissance Program (DARP)/Manned Reconnaissance Systems is managed in accordance with an incremental baseline upgrade acquisition strategy in order to maintain collection parity with evolving and emerging adversarial weapons systems utilized by state and non-state actors. The 645 AESG Baseline upgrade strategy requires purchase agreements for long-lead items that take approximately 10 to 12 months from contract award to delivery. Items required for integration in a given Baseline upgrade are contracted for purchase in the first year of the procurement funding cycle and are acquired and installed in the subsequent year. This acquisition strategy has been successful in maintaining critical combat capability in the Intelligence, Surveillance, and Reconnaissance (ISR) arena over the last 50 years. FY26 procurement funding efforts will concentrate on integration and testing of COBRA BALL Baseline 14 enhancements and long lead items for Baseline 15. Baseline 14 subsystem upgrades consist of but are not limited to: Foreign Instrumentation Signals Intelligence (FISINT) Direction Finding antenna, high-gain steerable-beam K-band collection antenna, and Digital Data Recording, Digital Search, enhanced signal identification and classification, Target Discrimination via SATCOM, and the integration of the RIVET JOINT Baseline 14 communications intelligence (COMINT) suite. Funding for this exhibit contained in PE 0305207F Milestone/Development Status FY26 procurement funding is associated with the acquisition, integration, and testing of Baseline 14. Funding provides logistical support efforts for the Baseline 14 configuration upgrades and enhancements on the three (3) RC-135S COBRA BALL aircraft, their sensor systems, and associated ground support systems. These upgrades are attributed to the research and development efforts initiated in FY 2023 and FY 2024.						

Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: DARP01 / RC-135			Modification Number / Title: 2504 / COBRA BALL	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: RC-135S, TC-135W		Modification Type: Capability Improvement			Related RDT&E PEs: 0305207F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Baseline Upgrade						
A Kits						
Recurring						
Baseline Upgrade:INSTALL KITS Group A (Active)	8 / 17.397	1 / 3.431	1 / 3.497	1 / 3.544	- / -	1 / 3.544
Subtotal: Recurring	- / 17.397	- / 3.431	- / 3.497	- / 3.544	- / -	- / 3.544
B Kits						
Recurring						
Baseline Upgrade:EQUIPMENT Group B (Active)	8 / 28.890	1 / 5.934	1 / 6.048	1 / 6.130	- / -	1 / 6.130
Subtotal: Recurring	- / 28.890	- / 5.934	- / 6.048	- / 6.130	- / -	- / 6.130
Subtotal: Baseline Upgrade	- / 46.287	- / 9.365	- / 9.545	- / 9.674	- / -	- / 9.674
Subtotal: Procurement, All Modification Items	- / 46.287	- / 9.365	- / 9.545	- / 9.674	- / -	- / 9.674
Installation						
Modification Item 1 of 1: Baseline Upgrade	8 / 26.955	1 / 4.225	1 / 4.306	1 / 4.365	- / -	1 / 4.365
Subtotal: Installation	8 / 26.955	1 / 4.225	1 / 4.306	1 / 4.365	- / -	1 / 4.365
Total						
Total Cost (Procurement + Support + Installation)	73.242	13.590	13.851	14.039	0.000	14.039

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: DARP01 / RC-135				Modification Number / Title: 2504 / COBRA BALL			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: Baseline Upgrade													
Manufacturer Information													
Manufacturer Name: L-3Harris Technologies								Manufacturer Location: Greenville, TX					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 6					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Dec 2023				Dec 2024				Dec 2025			
Delivery Dates		Jun 2024				Jun 2025				Jun 2026			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		8 / 26.955		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		1 / 4.225		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		1 / 4.306		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		1 / 4.365		- / -		1 / 4.365	
Total		8 / 26.955		1 / 4.225		1 / 4.306		1 / 4.365		- / -		1 / 4.365	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	8	1	-	-	-	1	-	-	-	1	-	-	-
Out	8	1	-	-	-	1	-	-	-	1	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: DARP01 / RC-135		Modification Number / Title: 4263 / RIVET JOINT	
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>	-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>	1,467.972	195.619	212.593	201.189	0.000	201.189
Less PY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>	1,467.972	195.619	212.593	201.189	0.000	201.189
Plus CY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>	1,467.972	195.619	212.593	201.189	0.000	201.189
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares <i>(\$ in Millions)</i>	325.755	55.614	56.408	57.108	-	57.108
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>	-	-	-	-	-	-
Description: FY26 procurement funding acquires and installs various upgrade and enhancement modifications for the seventeen (17) RC-135V/W RIVET JOINT aircraft performing Air Combat Command (ACC) directed operational missions. The enhancements will focus on improving the RC-135's ability to compete and deter in the near-peer environment across the range of military operations. Due to the rapidly changing global threat environment, the acquisition program manager has the authority to redirect funding as necessary to meet current stated and emerging Combatant Command (CCMD) and Intelligence Community (IC) requirements. The Capability Description Document (CDD) addresses airframe, sensor, navigation, communications, data link, and processing requirements necessary to keep the RC-135 fleet viable through 2050. A Program Management Directive (PMD) provides direction to the 645th Aeronautical Systems Group (645 AESG) for the acquisition and sustainment of the weapons system, associated mission support equipment, and processing, exploitation and dissemination tools. The RC-135V/W RIVET JOINT program -- Defense Airborne Reconnaissance Program (DARP)/Manned Reconnaissance Systems is managed in accordance with an incremental baseline upgrade acquisition strategy in order to maintain collection parity with an evolving threat environment. The 645 AESG's Baseline upgrade strategy requires purchase agreements for long lead items that take approximately 10 to 12 months from contract award to delivery. Items required for integration in a given Baseline upgrade are contracted and purchased in the first year of the procurement funding cycle and are acquired and installed in the next year. This acquisition strategy has been successful in maintaining critical combat capability in the Intelligence, Surveillance and Reconnaissance (ISR) arena over the last 50 years. FY26 procurement funding will upgrade fielded RIVET JOINT Baseline 14 configured aircraft but will concentrate on integration of Baseline 15 aircraft. RIVET JOINT BL-15 upgrades consist of, but are not limited to, scalable processor improvements, Wideband Agile Receiver and Pulse Detector (WARPD), Expanded Steered Beam capability, and augmented Remote Maintenance. Funding will also enhance reach back comms diversity with the integration of StarShield on Baseline 14 and 15 aircraft. Funding for this exhibit is contained in PE 0305207F. Milestone/Development Status FY26 procurement funding is associated with acquisition and integration efforts for the Baseline 15 configuration upgrades/enhancements on the RC-135V/W RIVET JOINT aircraft, sensor systems, and associated ground support systems. These upgrades are attributed to the research and development efforts initiated in FY23 and FY24. These initiatives formed the basis for the RC-135V/W RIVET JOINT fleet modification strategy.						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: DARP01 / RC-135		Modification Number / Title: 4263 / RIVET JOINT	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: RC-135V, RC-135W, TC-135W		Modification Type: Capability Improvement			Related RDT&E PEs: 0305207F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Baseline Upgrade (2)						
A Kits						
Recurring						
Baseline Upgrade:INSTALL KITS Group A (Active)						
	32 / 959.528	4 / 126.617	4 / 142.278	4 / 129.881	- / -	4 / 129.881
Subtotal: Recurring						
	- / 959.528	- / 126.617	- / 142.278	- / 129.881	- / -	- / 129.881
B Kits						
Recurring						
Baseline Upgrade:EQUIPMENT Group B (Active)						
	32 / 105.442	4 / 14.760	4 / 15.042	4 / 15.245	- / -	4 / 15.245
Subtotal: Recurring						
	- / 105.442	- / 14.760	- / 15.042	- / 15.245	- / -	- / 15.245
Subtotal: Baseline Upgrade (2)						
	- / 1,064.970	- / 141.377	- / 157.320	- / 145.126	- / -	- / 145.126
Subtotal: Procurement, All Modification Items						
	- / 1,064.970	- / 141.377	- / 157.320	- / 145.126	- / -	- / 145.126
Support (All Modification Items)						
PMA - Other Gov't Costs						
	- / 10.885	- / 1.570	- / 1.603	- / 1.625	- / -	- / 1.625
Subtotal: Support						
	- / 10.885	- / 1.570	- / 1.603	- / 1.625	- / -	- / 1.625
Installation						
Modification Item 1 of 1: Baseline Upgrade (2)						
	32 / 392.117	4 / 52.672	4 / 53.670	4 / 54.438	- / -	4 / 54.438
Subtotal: Installation						
	32 / 392.117	4 / 52.672	4 / 53.670	4 / 54.438	- / -	4 / 54.438
Total						
Total Cost (Procurement + Support + Installation)						
	1,467.972	195.619	212.593	201.189	0.000	201.189

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: DARPO1 / RC-135				Modification Number / Title: 4263 / RIVET JOINT			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: Baseline Upgrade (2)													
Manufacturer Information													
Manufacturer Name: L3Harris Technologies								Manufacturer Location: Greenville, TX					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 9					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Dec 2023				Dec 2024				Dec 2025			
Delivery Dates		Sep 2024				Sep 2025				Sep 2026			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		32 / 392.117		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		4 / 52.672		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		4 / 53.670		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		4 / 54.438		- / -		4 / 54.438	
Total		32 / 392.117		4 / 52.672		4 / 53.670		4 / 54.438		- / -		4 / 54.438	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	32	1	1	1	1	1	1	1	1	1	1	1	1
Out	32	1	1	1	1	1	1	1	1	1	1	1	1

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: DARP01 / RC-135			Modification Number / Title: 4265 / COMBAT SENT		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		87.804	10.912	11.122	11.273	0.000	11.273
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		87.804	10.912	11.122	11.273	0.000	11.273
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		87.804	10.912	11.122	11.273	0.000	11.273
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Description:

FY26 procurement funding acquires and installs various upgrade and enhancement modifications for the two (2) RC-135U COMBAT SENT aircraft performing Air Combat Command (ACC) directed operational missions. Due to the rapidly changing global threat environment and technological advances of our adversaries, the acquisition program manager has the authority to redirect funding as necessary to meet current stated and emerging Combatant Command (CCMD) and Intelligence Community (IC) requirements.

The Capability Decision Document (CDD) addresses airframe, sensor, navigation, communications, data link, and processing requirements necessary to keep the RC-135 fleet viable through 2050. A Program Management Directive (PMD) provides direction to the 645th Aeronautical Systems Group (645 AESG) for the acquisition and sustainment of the weapons system, associated mission support equipment, and processing, exploitation and dissemination tools.

The RC-135U COMBAT SENT program -- Defense Airborne Reconnaissance Program (DARP)/Manned Reconnaissance Systems) is managed in accordance with an incremental baseline upgrade acquisition strategy in order to maintain collection parity with the evolving threat environment. The 645 AESG's Baseline upgrade strategy requires purchase agreements for long-lead items that take approximately 12 months from contract award to delivery. Items required for integration in a given Baseline upgrade are contracted for purchase in the first year of the procurement funding cycle and are acquired and installed in the next year. This acquisition strategy has been successful in maintaining critical combat capability in the ISR arena over the last 50 years.

FY26 procurement funding efforts will concentrate on supporting the fielded COMBAT SENT Baseline 6 aircraft. Baseline 6 subsystem upgrades consist of, but are not limited to: Wideband collection, Scientific and Technical Processors, improved antennas, improved operator interface and reporting tools, sensor calibration/testing systems, integration of the RIVET JOINT Baseline 13 Communication Intelligence (COMINT) suite, and enhancing capabilities in dense signal environments. Initial BL 7 RF engineering and design efforts which begin in FY23 will continue into FY25. Program will initiate procurement on long lead BL7 requirements.

Funding for this exhibit contained in PE 0305207F.

Milestone/Development Status

FY26 procurement funding is associated with the acquisition, integration, and logistical support efforts for the Baseline 6 configuration upgrades/enhancements of the two (2) RC-135U COMBAT SENT aircraft, sensor systems, and associated ground support systems. These upgrades are attributed to the research and development efforts initiated in FY21 and FY22. These initiatives formed the basis for the RC-135U COMBAT SENT fleet modification strategy.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: DARP01 / RC-135			Modification Number / Title: 4265 / COMBAT SENT	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: RC-135U		Modification Type: Capability Improvement			Related RDT&E PEs: 0305207F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Baseline Upgrade (3)						
A Kits						
Recurring						
Baseline Upgrade:INSTALL KITS Group A (Active)	8 / 30.251	1 / 2.309	1 / 2.353	1 / 2.385	- / -	1 / 2.385
Subtotal: Recurring	- / 30.251	- / 2.309	- / 2.353	- / 2.385	- / -	- / 2.385
B Kits						
Recurring						
Baseline Upgrade:EQUIPMENT Group B (Active)	8 / 8.893	1 / 1.243	1 / 1.267	1 / 1.284	- / -	1 / 1.284
Subtotal: Recurring	- / 8.893	- / 1.243	- / 1.267	- / 1.284	- / -	- / 1.284
Subtotal: Baseline Upgrade (3)	- / 39.144	- / 3.552	- / 3.620	- / 3.669	- / -	- / 3.669
Subtotal: Procurement, All Modification Items	- / 39.144	- / 3.552	- / 3.620	- / 3.669	- / -	- / 3.669
Installation						
Modification Item 1 of 1: Baseline Upgrade (3)	8 / 48.660	1 / 7.360	1 / 7.502	1 / 7.604	- / -	1 / 7.604
Subtotal: Installation	8 / 48.660	1 / 7.360	1 / 7.502	1 / 7.604	- / -	1 / 7.604
Total						
Total Cost (Procurement + Support + Installation)	87.804	10.912	11.122	11.273	0.000	11.273

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: DARP01 / RC-135				Modification Number / Title: 4265 / COMBAT SENT			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 1: Baseline Upgrade (3)													
Manufacturer Information													
Manufacturer Name: L3Harris Technologies								Manufacturer Location: Greenville, TX					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 6					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Dec 2023				Dec 2024				Dec 2025			
Delivery Dates		Jun 2024				Jun 2025				Jun 2026			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		8 / 48.660		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		1 / 7.360		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		1 / 7.502		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		1 / 7.604		- / -		1 / 7.604	
Total		8 / 48.660		1 / 7.360		1 / 7.502		1 / 7.604		- / -		1 / 7.604	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	8	1	-	-	-	1	-	-	-	1	-	-	-
Out	8	-	-	1	-	-	-	1	-	-	-	1	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: E00300 / E-3					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0207417F				Other Related Program Elements: 0207417F, 0809731F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	1,319.280	1.350	68.192	17.291	-	17.291	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	1,319.280	1.350	68.192	17.291	-	17.291	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	1,319.280	1.350	68.192	17.291	-	17.291	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The four-engine E-3 is a modified Boeing 707 airframe which carries airborne radar and provides all-altitude air surveillance, threat warning, and control of theater air forces, the fleet is comprised of 16 aircraft. Totals include funding for Airborne Warning and Control System (AWACS) Upgrades. Funding may be used to address Diminishing Manufacturing Sources (DMS) issues for the overall E-3 weapon system to include aircraft, simulators, and training devices. Life of Type (LoT) buy to procure parts for retrofit of Production jets. Air Education and Training Command (AETC) funding is contribution to the Command to train pilots, air battle managers, and maintainers on unique E-3 systems. AWACS Communication Integration Program (ACIP) will provide Second Generation Anti-Jam Tactical UHF Radio for NATO (SATURN) capability by replacing the existing ARC-204 Have Quick II with ARC-210 Gen 6 radios capable of communicating via the existing and additional military waveforms. There are 16 total aircraft in the inventory. The first prototype kit was procured and installed with FY23 RDT&E funds. There will be 15 Production aircraft that will receive the ACIP modification with a four (4) radio configuration. Funding is decreased due to transitioning efforts from procuring and integrating ACIP equipment to installation efforts and interim sustainment effort.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: E00300 / E-3				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0207417F			Other Related Program Elements: 0207417F, 0809731F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	E-3				- / 1,303.440	- / 0.879	- / 1.306	- / 0.960	- / 0.000	- / 0.960
P-3a	9721 / AWACS Communications Integration Program (ACIP) (Capability Improvement)		B		- / 15.840	- / 0.471	- / 66.886	- / 16.331	- / 0.000	- / 16.331
P-40	Total Gross/Weapon System Cost				- / 1,319.280	- / 1.350	- / 68.192	- / 17.291	- / -	- / 17.291
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: Funding will continue to provide enhancements to E-3G sensors, Communication/Networking, Mission Computing, and Platform to maintain viable Battle Management Command and Control (BMC2) capability as long as needed and continues to address DMS and mandates.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5								P-1 Line Item Number / Title: E00300 / E-3							Aggregated Modification Items Title: E-3				

Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
50001T / BLOCK 40/45 UPGRADE			-	-	658.246	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50002 / Communication Networking Upgrade (CNU)			-	-	31.557	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
50002T / AWACS Mode 5 Acceleration			-	-	3.358	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7225 / NEXT GENERATION IDENTIFICATION FRIEND OR FOE (IFF)			-	-	56.833	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8662 / AETC MTD UPGRADES- FIELD TRAINING DETACHMENTS			-	-	10.690	-	-	0.727	-	-	0.806	-	-	0.760	-	-	-	-	-	0.760
9707 / RM&A Mod			-	-	22.942	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9709 / E-3 DRAGON			-	-	363.774	-	-	0.152	-	-	-	-	-	-	-	-	-	-	-	-
9716 / VERTICAL STABILIZER AND RUDDER			-	-	1.816	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9718 / IP-enabled Capability (IPEC)			-	-	132.038	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999XA / LOW COST MOD - AIRFRAME			-	-	9.742	-	-	-	-	-	0.500	-	-	0.200	-	-	-	-	-	0.200
99999XB / LOW COST MOD - AVIONICS & MISSION SYSTEMS			-	-	8.446	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999XC / Low Cost Mod - Communications			-	-	1.999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999XD / Low Cost Mod - Human Systems			-	-	1.999	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	1,303.440	-	-	0.879	-	-	1.306	-	-	0.960	-	-	0.000	-	-	0.960

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
50001T / BLOCK 40/45 UPGRADE	E-3	Capability Improvement
50002 / Communication Networking Upgrade (CNU)	E-3	Capability Improvement
50002T / AWACS Mode 5 Acceleration	E-3	Capability Improvement
7225 / NEXT GENERATION IDENTIFICATION FRIEND OR FOE (IFF)	E-3	Capability Improvement

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5	P-1 Line Item Number / Title: E00300 / E-3	Aggregated Modification Items Title: E-3

Item Number / Title	Models of Systems Affected	Modification Type
8662 / AETC MTD UPGRADES-FIELD TRAINING DETACHMENTS	E-3	Capability Improvement
9707 / RM&A Mod	E-3	Reliability & Maintainability
9709 / E-3 DRAGON	E-3	Capability Improvement
9716 / VERTICAL STABILIZER AND RUDDER	E-3	Reliability & Maintainability
9718 / IP-enabled Capability (IPEC)	E-3	Capability Improvement
99999XA / LOW COST MOD - AIRFRAME	E-3	Reliability & Maintainability
99999XB / LOW COST MOD - AVIONICS & MISSION SYSTEMS	E-3	Reliability & Maintainability
99999XC / Low Cost Mod - Communications	E-3	Reliability & Maintainability
99999XD / Low Cost Mod - Human Systems	E-3	Reliability & Maintainability

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: E00300 / E-3			Modification Number / Title: 9721 / AWACS Communications Integration Program (ACIP)		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		15.840	0.471	66.886	16.331	0.000	16.331
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		15.840	0.471	66.886	16.331	0.000	16.331
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		15.840	0.471	66.886	16.331	0.000	16.331
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: ACIP will provide Second Generation Anti-Jam Tactical UHF Radio for NATO (SATURN) capability by replacing the existing ARC-204 Have Quick II radios with new ARC-210 Gen 6 radios capable of communicating via the existing and additional military waveforms as a combined integration program. There are 16 total aircraft in the inventory. There will be 15 Production aircraft that will receive the ACIP modification with a four (4) radio per aircraft configuration. In FY26 rapid fielding will commence with installations beginning on jets 2 through 4. The decrease in FY26 funding reflects the completion of equipment procurement in FY25 and the shift to installation activities in FY26. This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. Milestone/Development Status Rapid Prototyping contract awarded 9 Aug 2022 POP end 30 Nov 2025, Rapid Fielding contract awarded 30 Apr 2025 POP end 29 Oct 2028. Projected IOC (5 A/C) 2nd Quarter FY27, projected FOC (16 A/C) 1st quarter FY28.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: E00300 / E-3		Modification Number / Title: 9721 / AWACS Communications Integration Program (ACIP)	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: E-3		Modification Type: Capability Improvement			Related RDT&E PEs: 0207417F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0207417F	- / 36.950	- / 15.343	- / 8.779	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: ACIP						
A Kits						
Recurring						
ACIP:INSTALL KITS Group A (Active)	3 / 0.712	- / -	12 / 2.928	- / -	- / -	- / -
Subtotal: Recurring	- / 0.712	- / -	- / 2.928	- / -	- / -	- / -
B Kits						
Recurring						
ACIP:EQUIPMENT Group B (Active)	3 / 9.975	- / -	12 / 42.538	- / -	- / -	- / -
Subtotal: Recurring	- / 9.975	- / -	- / 42.538	- / -	- / -	- / -
Subtotal: ACIP	- / 10.687	- / -	- / 45.466	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 10.687	- / -	- / 45.466	- / -	- / -	- / -
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 3.761	- / -	- / 13.178	- / 2.599	- / -	- / 2.599
Change Orders	- / 0.046	- / -	- / 1.711	- / -	- / -	- / -
ICS-Labor	- / -	- / -	- / 4.161	- / -	- / -	- / -
PMA - Contractor Services	- / 1.346	- / 0.471	- / 2.370	- / 1.696	- / -	- / 1.696
Subtotal: Support	- / 5.153	- / 0.471	- / 21.420	- / 4.295	- / -	- / 4.295
Installation						
Modification Item 1 of 1: ACIP	- / -	- / -	- / -	15 / 12.036	- / -	15 / 12.036
Subtotal: Installation	- / -	- / -	- / -	15 / 12.036	- / -	15 / 12.036
Total						
Total Cost (Procurement + Support + Installation)	15.840	0.471	66.886	16.331	0.000	16.331

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: E00300 / E-3						Modification Number / Title: 9721 / AWACS Communications Integration Program (ACIP)			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 1 of 1: ACIP															
Manufacturer Information															
Manufacturer Name: Various								Manufacturer Location: Various							
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 15							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates								Jun 2025							
Delivery Dates								Sep 2026							
Installation Information															
Method of Implementation: Depot															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		- / -		- / -		- / -		3 / 4.852		- / -		3 / 4.852			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		12 / 7.184		- / -		12 / 7.184			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		- / -		- / -		- / -		15 / 12.036		- / -		15 / 12.036			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	2	1	12		
Out	0	-	-	-	-	-	-	-	-	-	1	1	1		

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft

P-1 Line Item Number / Title:
E00400 / E-4

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

Program Elements for Code B Items: 0302015F

Other Related Program Elements: 0302015F

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	117.640	13.055	24.828	45.232	-	45.232	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	117.640	13.055	24.828	45.232	-	45.232	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	117.640	13.055	24.828	45.232	-	45.232	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	0.363	0.369	0.375	-	0.375	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This line item funds modifications to the four (4) aircraft E-4B fleet. The four (4) engine E-4B is a highly modified Boeing 747 Model 200 (747-200) airframe which supports the National Airborne Operations Center (NAOC) mission. NAOC provides national civilian and military leadership with a worldwide, survivable, and enduring communications node of the National Military Command System (NMCS). The modifications listed within this document provide updates to maintain Federal Aviation Agency (FAA) airframe flight worthiness certification and provide additional capabilities to the aircraft flight control, navigation and communication systems, as well as the primary mission equipment to ensure the E-4B is able to execute its various missions. These modifications also enhance operational capability while improving flight safety, reliability, and maintainability.

The current Boeing estimated design service life of the Boeing 747-200 E-4B airframe is 115K hours and 30K cycles. It is estimated this limit will be reached by the early 2030s. However, as the aircraft age, depot periods need to be extended due to maintenance issues associated with an aging fleet, thus limiting the E-4B's ability to support the NAOC mission due to aircraft non-availability. The age of the four (4) E-4B aircraft fleet presents Diminishing Manufacturing Sources and Material Shortages (DMSMS) issues involving primary mission equipment, and to a lesser extent the airframe. Airframe DMSMS and issues associated with the non-availability of FAA certified parts are expected to increase due to the dwindling world-wide number of Boeing 747-200 aircraft because of the international commercial airline industry removing aging aircraft from their inventories. Funding also supports emerging modification requirements, Government travel, Advisory and Assistance Services Contract (A&ASC), Federally Funded Research and Development Contract (FFRDC) support and equipment as required.

FY 2026 funds the Advanced Extremely High Frequency/Presidential National Voice Conferencing (AEHF/PNVC), Mobile User Objective System (MUOS), Survivable Super High Frequency (SSHF), Touchscreen Executive Phone-Airborne (TXP-A), Crisis Management System (CMS) efforts, as well as Service Bulletins and Low Cost Modifications.

The AEHF/PNVC modification installs a Family of Advanced Beyond Line-Of-Sight Terminals (FAB-T) / PNVC system and removes the currently installed Military Strategic Tactical Relay (MILSTAR) / Survivable Emergency Conferencing Network (SECN) systems. This modification is required to meet existing Presidential Policy Directive (PPD)-35, and National Security Presidential Directive (NSPD)-51/Homeland Security Presidential Directive (HSPD)-20 requirements and to ensure continued connectivity and interoperability as satellite and communications infrastructure evolves. FAB-T Command Post Terminals replaces the MILSTAR Terminal and provides access to protected wideband Advanced Extremely High Frequency (AEHF) satellite networks. PNVC replaces SECN, which will not be supported once the AEHF satellite network is in place.

The Low Frequency Transmit System (LFTS) program replaces the legacy Very Low Frequency/Low Frequency (VLF/LF) Transmit system on the four aircraft E-4B fleet. The legacy system had been on the E-4B for over 35 years and was unsustainable. System replacement was required in order to meet existing Presidential Policy Directive (PPD)-35 requirements and ensure constant and consistent connectivity

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft		P-1 Line Item Number / Title: E00400 / E-4
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: 0302015F	Other Related Program Elements: 0302015F
Line Item MDAP/MAIS Code: N/A		
between National Leadership and Military Forces in all phases of conflict. The E-4B National Airborne Operations Center (NAOC) Capability Development Document (CDD) is the relevant requirements document with the LF requirement which was revalidated in Oct 2013 for LFTS by the Air Force Requirements for Oversight Council (AFROC). LFTS consists of three primary equipment groups: a Power Amplifier/Coupler (PA/C) group, a Trailing Wire Antenna (TWA) group, and a Control group. FY 2024 was the last year of funding for this program. The Survivable Super High Frequency (SSHF) modification project modernizes the E-4B aircraft's communication capabilities to maintain secure connectivity in the evolving technological landscape. This upgrade directly addresses the requirements outlined in Presidential Policy Directive 35, National Security Presidential Directive 51, and Homeland Security Presidential Directive 20. The program replaces aging and obsolete components within the existing Jam-Resistant Secure Communications (JRSC) system, ensuring continued interoperability as the reliance on the Defense Satellite Communications System (DSCS) transitions. Expected modifications include, but are not limited to, component and sub-system upgrades and replacement of portions of the current SHF system that are obsolete or near end of service life. The program will be acquired in 2 increments and each increment will be split into multiple installs to expedite fielding and reduce impact to Aircraft Availability. Increment 1A will upgrade the existing Ka-band system. Increment 1B will include technical solutions such as upgrading the existing modems and systems integration lab. Increment 2A will include new modem technology and common workstation. Increment 2B will include a new Ku-band system upgrades to the X-band system. Due to Air Force priorities, the X-band requirements will be deferred. This two-phased approach ensures a seamless transition while maximizing the lifespan of existing viable components. The Mobile User Objective System (MUOS) program upgrades the E-4B's Ultra-High Frequency Radio transmitters to be MUOS capable to meet E-4B Capability Development Document (CDD) and CJCSI 6250.01F requirements. MUOS provides securable data and full duplex voice communications while simultaneously monitoring a second frequency. The MUOS upgrade provides switchable capability between current legacy waveform and MUOS waveform for voice and data communications and with other nuclear and national C2 centers and aircraft by replacing the legacy USC-42 UHF SATCOM radios with a MUOS capable radio. Expected modifications include, but are not limited to, component and sub-system upgrades, replacement of the current UHF system, and installation on all (4) E-4Bs. Touchscreen Executive Phone - Airborne (TXP-A) effort replaces the existing secure obsolete touch screen phones for senior national leaders to maintain multi-level security. The TXP-A upgrades computing capabilities of the secure phone and durability of various components such as processors and touch screen displays. The integration of CMS-Next and the replacement of the TXP-A phones will allow the NAOC to continue to meet Presidential Policy Directive (PPD)-35 requirements across the full spectrum of crisis. Crisis Management System (CMS) effort integrates the CMS Program Office provided solution which may combine government off-the-shelf (GOTS)/Commercial off-the-shelf (COTS) solutions to allow continued secure communications via the TXP-A, and/or other carry-on solutions. CMS-Next is the latest version of CMS network. The integration of CMS-Next and the replacement of the TXP-A phones will allow the NAOC to continue to meet Presidential Policy Directive (PPD)-35 requirements across the full spectrum of crisis. Funding may be used to address Diminishing Manufacturing Sources and Material Shortages (DMSMS) issues. This funding may include emerging modification requirements to support PMA, A&AS, equipment and other government cost. The FY 2026 funding request was increased by 10.9 million consisting of a 2.400 million decrease in response to proposed deletion of FAB-T Antenna installation and an increase of 13.300 million to fund the addition of a new programs, TXP-A and CMS.		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: E00400 / E-4					
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0302015F				Other Related Program Elements: 0302015F			
Line Item MDAP/MAIS Code: N/A											
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	
P-40a	E-4				- / 102.234	- / 5.517	- / 7.213	- / 6.530	- / 0.000	- / 6.530	
P-3a	3411 / Survivable SHF (Capability Improvement)		B		- / 3.207	- / 6.010	- / 13.810	- / 25.213	- / 0.000	- / 25.213	
P-3a	4380 / MUOS (Capability Improvement)		B		- / 9.770	- / 0.000	- / 1.527	- / 6.876	- / 0.000	- / 6.876	
P-3a	1 / SERVICE BULLETINS (Reliability & Maintainability)		B		- / 2.429	- / 1.528	- / 2.278	- / 6.613	- / 0.000	- / 6.613	
P-40	Total Gross/Weapon System Cost				- / 117.640	- / 13.055	- / 24.828	- / 45.232	- / -	- / 45.232	
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.											
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.											

Justification:

This program, P-3A Mod 3412, CMS Crisis Management System, is a new start.
This program, P-3A Mod 3505, TXP-A (Touchscreen Executive Phone-Airborne), is a new start.

Detailed justification for individual modifications is provided in the P-3A exhibits to follow.

-SSHF FY 2024 is projected to support Increment 1 installation costs for one aircraft, Increment 2 hardware procurement for one aircraft, and support costs.
-SSHF FY 2025-2027 is projected to support Increment 2 hardware procurement for two aircraft, installation activities, and support costs.

-AEHF FY 2024 is projected to support retrofit kit installation costs for one aircraft and PMA.
-AEHF FY 2025-2027 is projected to support PMA and SECN removal.

-MUOS FY 2026 Supports retrofit NRE/installations to support waveform switch capability.

-TXP-A FY 2026 funding supports equipment costs

-CMS FY 2026 funding supports initial integration and equipment costs.

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5					P-1 Line Item Number / Title: E00400 / E-4							Aggregated Modification Items Title: E-4								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
3412 / CMS Crisis Management System			-	-	-	-	-	-	-	-	-	-	-	2.441	-	-	-	-	-	2.441
3505 / TXP-A (Touchscreen Executive Phone-Airborne)			-	-	-	-	-	-	-	-	-	-	-	1.607	-	-	-	-	-	1.607
4406B / AEHF Compatible Terminal/PNVC			-	-	45.685	-	-	2.777	-	-	5.223	-	-	0.492	-	-	-	-	-	0.492
4409 / Low Frequency Transmit System (LFTS)			-	-	36.249	-	-	0.750	-	-	-	-	-	-	-	-	-	-	-	-
99999X / Low Cost Modifications			-	-	20.300	-	-	1.990	-	-	1.990	-	-	1.990	-	-	-	-	-	1.990
Total			-	-	102.234	-	-	5.517	-	-	7.213	-	-	6.530	-	-	0.000	-	-	6.530
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Modification Information:		
Item Number / Title	Models of Systems Affected	Modification Type
3412 / CMS Crisis Management System	E-4B	Capability Improvement
3505 / TXP-A (Touchscreen Executive Phone-Airborne)	E-4B	Reliability & Maintainability
4406B / AEHF Compatible Terminal/ PNVC	E-4B	Capability Improvement
4409 / Low Frequency Transmit System (LFTS)	E-4B	Capability Improvement
99999X / Low Cost Modifications	E-4B	Reliability & Maintainability

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: E00400 / E-4			Modification Number / Title: 3411 / Survivable SHF	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	3.207	6.010	13.810	25.213	0.000	25.213
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	3.207	6.010	13.810	25.213	0.000	25.213
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	3.207	6.010	13.810	25.213	0.000	25.213
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:

The Survivable Super High Frequency (SSHF) project is a critical initiative to modernize the se-cure communication capabilities of the E-4B aircraft fleet. This project directly addresses evolving security requirements outlined in key Presidential Directives, including PPD-35, NSPD-51, and HSPD-20, ensuring uninterrupted connectivity and interoperability as satellite and communication technologies advance.

Project Scope:

The SSHF project upgrades and replaces outdated components within the E-4B's Jam-Resistant Secure Communications (JRSC) system. This is essential due to the transition away from the Defense Satellite Communications System (DSCS) and the need to maintain secure, survivable communication capabilities. Expected modifications include, but are not limited to, component and sub-system upgrades and replacement of portions of the current SHF system that are obsolete or near end of service life. A replacement to the SHF system is required as secure, survivable communications capability transitions from the Defense Satellite Communications System (DSCS).

Acquisition Strategy & Implementation:

Approved in April 2019 as a Section 804 Middle Tier Acquisition, the SSHF project follows a comprehensive acquisition strategy informed by a risk-reduction study completed in FY2019. The project is structured into two main increments, each further divided into two installation phases (A and B) to accelerate deployment and minimize impact on aircraft availability.

- Increment 1A: Upgrades the existing Ka-band system.
- Increment 1B: Focuses on upgrading existing modems.
- Increment 2A: Introduces new modem technology and a common workstation. This increment was converted to an MCA in May 2025.
- Increment 2B: Implements a new Ku-band system and upgrades the X-band system. This increment was converted to an MCA in January 2025. The X-band system upgrade has been deferred due to an RDT&E funding shortfall.

Development & Funding:

- Research, Development, Test, and Evaluation (RDT&E) funding (PE 0302015F) supports the modification of one prototype aircraft per increment.
- APAF budget will fund the modification of the remaining three E-4B aircraft per increment.
- Funding may also encompass emerging modification needs related to PMA, A&AS Services, equipment, and other government costs.

This phased approach, with dedicated funding sources and a clear timeline of milestones, ensures the timely and efficient modernization of the E-4B fleet's communication systems, maintaining their critical role in national security.

Milestone/Development Status

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5	P-1 Line Item Number / Title: E00400 / E-4	Modification Number / Title: 3411 / Survivable SHF
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:
- October 2020: Increment 1 development contract awarded. - January 2021: Increment 1 Rapid Prototype Decision approved. - December 2021: Increment 2 development contract awarded and Rapid Prototype Decision approved. - January 2024: Increment 1B Cap 3 Lite Rapid Production Contract awarded. - September 2024: Inc 1A Ka-Radome Rapid Production Contract awarded - February 2025: Increment 2B Ku-Band transitions off of MTA pathway to an ACAT III program at Milestone B. - June 2025: Increment 2A Spectre transitions off MTA pathway to an ACAT III program		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: E00400 / E-4			Modification Number / Title: 3411 / Survivable SHF	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: E-4B		Modification Type: Capability Improvement			Related RDT&E PEs: 0302015F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0302015F	6 / 81.121	- / 39.868	- / 40.360	- / 43.409	- / -	- / 43.409
Procurement						
Modification Item 1 of 4: Inc 1A						
A Kits						
Recurring						
Inc 1A:INSTALL KITS Group A (Active)	3 / 0.378	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.378	- / -	- / -	- / -	- / -	- / -
Subtotal: Inc 1A	- / 0.378	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 4: Inc 1B						
A Kits						
Recurring						
Inc 1B:INSTALL KITS Group A (Active)	3 / 0.079	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.079	- / -	- / -	- / -	- / -	- / -
Subtotal: Inc 1B	- / 0.079	- / -	- / -	- / -	- / -	- / -
Modification Item 3 of 4: Inc 2A						
A Kits						
Recurring						
Inc 2A:INSTALL KITS Group A (Active)	- / -	- / -	1 / 4.688	2 / 17.176	- / -	2 / 17.176
Subtotal: Recurring	- / -	- / -	- / 4.688	- / 17.176	- / -	- / 17.176
Subtotal: Inc 2A	- / -	- / -	- / 4.688	- / 17.176	- / -	- / 17.176
Modification Item 4 of 4: Inc 2B						
A Kits						
Recurring						
Inc 2B:INSTALL KITS Group A (Active)	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Inc 2B	- / -	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 0.457	- / -	- / 4.688	- / 17.176	- / -	- / 17.176
Support (All Modification Items)						
Data	- / -	- / 0.200	- / 0.200	- / 3.710	- / -	- / 3.710
A&AS	- / -	- / 0.701	- / 0.331	- / 0.195	- / -	- / 0.195
PMA - Other Gov't Costs	- / 1.477	- / 0.350	- / 0.150	- / 0.128	- / -	- / 0.128

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: E00400 / E-4			Modification Number / Title: 3411 / Survivable SHF	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: E-4B		Modification Type: Capability Improvement			Related RDT&E PEs: 0302015F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
	SUPPORT-EQUIP	- / -	- / 1.030	- / -	- / -	- / -
	Change Orders	- / -	- / 0.550	- / 0.232	- / 0.254	- / 0.254
	Subtotal: Support	- / 1.477	- / 2.831	- / 0.913	- / 4.287	- / 4.287
Installation						
Modification Item 1 of 4: Inc 1A	- / -	1 / 3.179	2 / 1.413	- / -	- / -	- / -
Modification Item 2 of 4: Inc 1B	0 / 1.273	1 / 0.000	2 / 2.546	- / -	- / -	- / -
Modification Item 3 of 4: Inc 2A	- / -	- / -	1 / 4.250	1 / 3.750	- / -	1 / 3.750
Subtotal: Installation	- / 1.273	2 / 3.179	5 / 8.209	1 / 3.750	- / -	1 / 3.750
Total						
Total Cost (Procurement + Support + Installation)	3.207	6.010	13.810	25.213	0.000	25.213

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: E00400 / E-4				Modification Number / Title: 3411 / Survivable SHF			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 4: Inc 1A													
Manufacturer Information													
Manufacturer Name: L3Harris								Manufacturer Location: Salt Lake City					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 5					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		1 / 3.179		2 / 1.413		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		1 / 3.179		2 / 1.413		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	1	-	1	1	-	-	-	-	-
Out	0	-	-	-	-	-	-	1	-	-	1	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: E00400 / E-4				Modification Number / Title: 3411 / Survivable SHF			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 4: Inc 1B													
Manufacturer Information													
Manufacturer Name: L3Harris								Manufacturer Location: Salt Lake City					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 5					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		0 / 1.273		1 / 0.000		2 / 2.546		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		0 / 1.273		1 / 0.000		2 / 2.546		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	1	1	-	1	-	-	-	-	-
Out	0	-	-	-	-	-	1	1	-	-	1	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: E00400 / E-4						Modification Number / Title: 3411 / Survivable SHF			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 3 of 4: Inc 2A															
Manufacturer Information															
Manufacturer Name: L3Harris								Manufacturer Location: Salt Lake City							
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 5							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates								Apr 2025				Oct 2025			
Delivery Dates								Sep 2025				Mar 2026			
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		1 / 4.250		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		1 / 3.750		- / -		1 / 3.750			
Total		- / -		- / -		1 / 4.250		1 / 3.750		- / -		1 / 3.750			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	1	-	-	-	1		
Out	0	-	-	-	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: E00400 / E-4				Modification Number / Title: 3411 / Survivable SHF			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 4 of 4: Inc 2B													
Manufacturer Information													
Manufacturer Name: L3Harris								Manufacturer Location: Salt Lake City					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 28					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: E00400 / E-4		Modification Number / Title: 4380 / MUOS		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		9.770	0.000	1.527	6.876	0.000	6.876
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		9.770	0.000	1.527	6.876	0.000	6.876
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		9.770	0.000	1.527	6.876	0.000	6.876
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Description:

The Mobile User Objective System (MUOS) program upgrades the E-4B's Ultra-High Frequency Radio transmitters to be MUOS capable to meet E-4B Capability Development Document (CDD) and CJCSI 6250.01F requirements. MUOS provides securable data and full duplex voice communications while simultaneously monitoring a second frequency. The MUOS upgrade will provide switchable capability between current legacy waveform and MUOS waveforms for voice and data communications and with other nuclear and national C2 centers and aircraft by replacing the legacy USC-42 UHF SATCOM radios with a MUOS capable radio. Expected modifications include, but are not limited to, component and sub-system upgrades, update of the current UHF system, and installation on all four E-4Bs. The MUOS program has associated Research Development Test and Evaluation funding (PE 0302015F) that modified one prototype aircraft. APAF will fund the remaining three aircraft.

This funding may include emerging modification requirements to support PMA, A&AS, equipment and other government cost.

Milestone/Development Status

-1QFY25 Milestone C approved

-2QFY25 First production installations of ultra-high frequency MUOS capable radio transmitters completed

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: E00400 / E-4			Modification Number / Title: 4380 / MUOS	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: E-4B		Modification Type: Capability Improvement			Related RDT&E PEs: 0302015F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0302015F	1 / 14.765	- / -	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 2: MUOS						
A Kits						
Recurring						
MUOS:INSTALL KITS Group A (Active)	3 / 0.572	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.572	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
MUOS:EQUIPMENT Group B (Active)	3 / 2.100	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 2.100	- / -	- / -	- / -	- / -	- / -
Subtotal: MUOS	- / 2.672	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 2: Retrofit						
A Kits						
Recurring						
Retrofit:INSTALL KITS Group A (Active)	- / -	- / -	- / -	4 / 0.440	- / -	4 / 0.440
Subtotal: Recurring	- / -	- / -	- / -	- / 0.440	- / -	- / 0.440
B Kits						
Recurring						
Retrofit:EQUIPMENT Group B (Active)	- / -	- / -	- / -	4 / 0.830	- / -	4 / 0.830
Subtotal: Recurring	- / -	- / -	- / -	- / 0.830	- / -	- / 0.830
Subtotal: Retrofit	- / -	- / -	- / -	- / 1.270	- / -	- / 1.270
Subtotal: Procurement, All Modification Items	- / 2.672	- / -	- / -	- / 1.270	- / -	- / 1.270
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 0.000	- / -	- / -	- / -	- / -	- / -
GROUP B: TOTAL NONRECURRING	- / 0.183	- / -	- / -	- / -	- / -	- / -
Change Orders	- / -	- / -	- / -	- / 3.176	- / -	- / 3.176
PMA - Other Gov't Costs	- / 2.253	- / -	- / 0.250	- / 0.650	- / -	- / 0.650
PMA - Contractor Services	- / 1.715	- / -	- / -	- / -	- / -	- / -
Data	- / 0.387	- / -	- / -	- / 0.350	- / -	- / 0.350
Subtotal: Support	- / 4.538	- / -	- / 0.250	- / 4.176	- / -	- / 4.176

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: E00400 / E-4			Modification Number / Title: 4380 / MUOS	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: E-4B		Modification Type: Capability Improvement			Related RDT&E PEs: 0302015F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Installation						
Modification Item 1 of 2: MUOS	0 / 2.560	1 / 0.000	2 / 1.277	- / -	- / -	- / -
Modification Item 2 of 2: Retrofit	- / -	- / -	- / -	1 / 1.430	- / -	1 / 1.430
Subtotal: Installation	- / 2.560	1 / -	2 / 1.277	1 / 1.430	- / -	1 / 1.430
Total						
Total Cost (Procurement + Support + Installation)	9.770	0.000	1.527	6.876	0.000	6.876

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: E00400 / E-4				Modification Number / Title: 4380 / MUOS			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 2: MUOS													
Manufacturer Information													
Manufacturer Name: Raytheon								Manufacturer Location: Largo, FL					
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		0 / 2.560		1 / 0.000		2 / 1.277		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		0 / 2.560		1 / 0.000		2 / 1.277		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	1	1	-	1	-	-	-	-	-
Out	0	-	-	-	-	-	1	1	-	-	1	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: E00400 / E-4				Modification Number / Title: 4380 / MUOS			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 2: Retrofit													
Manufacturer Information													
Manufacturer Name: Raytheon								Manufacturer Location: Largo, FL					
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 6					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Mar 2026			
Delivery Dates										Sep 2026			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		1 / 1.430		- / -		1 / 1.430	
Total		- / -		- / -		- / -		1 / 1.430		- / -		1 / 1.430	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	1
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: E00400 / E-4			Modification Number / Title: 1 / SERVICE BULLETINS	
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	2.429	1.528	2.278	6.613	0.000	6.613
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	2.429	1.528	2.278	6.613	0.000	6.613
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	2.429	1.528	2.278	6.613	0.000	6.613
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (\$ in Millions)	6.662	0.363	0.369	0.375	-	0.375
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-
Description: Funds are required to complete Service Bulletins in order to maintain compliance with FAA standards and certification. Service Bulletins affect the safety, maintenance, and reliability for the aircraft, engines, and associated mission equipment. The funding profile and installation timeline is driven by Service Bulletin due date and aircraft availability.						
Milestone/Development Status None						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: E00400 / E-4						Modification Number / Title: 1 / SERVICE BULLETINS			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 1 of 1: Service Support Deliverables															
Manufacturer Information															
Manufacturer Name: Boeing								Manufacturer Location: San Antonio, TX							
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 4							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates															
Delivery Dates															
Installation Information															
Method of Implementation: Depot Field Team															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		4 / 0.884		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		2 / 0.714		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		2 / 0.626		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		2 / 2.500		- / -		2 / 2.500			
Total		4 / 0.884		2 / 0.714		2 / 0.626		2 / 2.500		- / -		2 / 2.500			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	-	-	-		
Out	0	-	-	-	-	-	-	-	-	-	-	-	-		

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 5: Other Aircraft

P-1 Line Item Number / Title:
H00100 / H-1

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

Program Elements for Code B Items: 0101235F

Other Related Program Elements: 0101235F, 0401314F, 0804747F

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	61.293	0.816	2.097	17.899	-	17.899	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	61.293	0.816	2.097	17.899	-	17.899	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	61.293	0.816	2.097	17.899	-	17.899	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This line item funds modifications to UH-1N and TH-1H aircraft. The two-engine UH-1N is a light, utility helicopter primarily used for missile site and range support and distinguished visitor airlift support. There are 63 UH-1N aircraft in the inventory. They were built with an estimated service life of 10,000 flight hours and are not service limited due to on-going modifications and upgrades. There are 28 TH-1H aircraft in the inventory. They are used in the helicopter track for USAF Specialized Undergraduate Pilot Training. The TH-1H modernization modification provided a service life of 20 years, the last one was delivered in 2013.

This funding will address aircraft modifications, aging fleet problems to include: structural repairs, replacement of key systems based on structural fatigue, system obsolescence and a diminishing manufacturing industrial base. Additionally, this effort will address safety requirements to include: Federal Aviation Administration, DoD, engineering mandates and configuration changes. This effort includes funding for program support costs.

The FY 2026 request was reduced by \$0.084 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."

Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.

Funding in this exhibit is contained in PE 0101235F, PE 0401314F, and PE 0804747F.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: H00100 / H-1				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0101235F			Other Related Program Elements: 0101235F, 0401314F, 0804747F			
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	H-1				- / 61.293	- / 0.816	- / 2.097	- / 4.350	- / 0.000	- / 4.350
P-3a	8864 / H-1 Reliability Mods (Capability Improvement)		B		- / -	- / 0.000	- / 0.000	- / 13.549	- / 0.000	- / 13.549
P-40	Total Gross/Weapon System Cost				- / 61.293	- / 0.816	- / 2.097	- / 17.899	- / -	- / 17.899
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: This program, P-3A Mod 8864, H-1 Reliability Mods, is a new start. Primary efforts in FY 2026 include: H-1 Reliability Mods, UH-1N Low-Cost Modifications and TH-1H Low-Cost Modifications.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5							P-1 Line Item Number / Title: H00100 / H-1							Aggregated Modification Items Title: H-1						
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
_2802 / HUEY II MODERNIZATION			-	-	4.950	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8847 / UH-1N Safety Modifications			-	-	9.441	-	-	0.001	-	-	-	-	-	-	-	-	-	-	-	-
8848 / AETC FLIR			-	-	4.200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8849 / USMC Missionization			-	-	2.462	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8850 / Simulator Concurrency			-	-	2.915	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8860 / TH-1H Automatic Dependent Surveillance - Broadcast			-	-	2.698	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8863 / Load Stabilizers			-	-	11.745	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999T / TH-1h Low Cost Mods			-	-	6.216	-	-	0.464	-	-	1.040	-	-	3.150	-	-	-	-	-	3.150
99999X / Low Cost Modifications			-	-	16.666	-	-	0.351	-	-	1.057	-	-	1.200	-	-	-	-	-	1.200
Total			-	-	61.293	-	-	0.816	-	-	2.097	-	-	4.350	-	-	0.000	-	-	4.350

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
_2802 / HUEY II MODERNIZATION	UH-1H, TH-1H	Service Life Extension
8847 / UH-1N Safety Modifications	UH-1N	Safety
8848 / AETC FLIR	UH-1N	Capability Improvement
8849 / USMC Missionization	UH-1N	Capability Improvement
8850 / Simulator Concurrency	UH-1N	Other
8860 / TH-1H Automatic Dependent Surveillance - Broadcast	TH-1H	Capability Improvement
8863 / Load Stabilizers	UH-IN	Service Life Extension
99999T / TH-1h Low Cost Mods	TH-1H	Capability Improvement
99999X / Low Cost Modifications	UH-1H, TH-1H, UH-1N	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: H00100 / H-1			Modification Number / Title: 8864 / H-1 Reliability Mods	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	-	0.000	0.000	13.549	0.000	13.549
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	-	0.000	0.000	13.549	0.000	13.549
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	-	0.000	0.000	13.549	0.000	13.549
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:
This program, P-3A Mod 8864, H-1 Reliability Mods, is a new start.
The efforts funded within this reliability modification line are to satisfy unforeseen requirements for the H-1 weapon system fleet. These reliability modifications will improve fleet wide reliability, maintainability, safety, mission performance, reduce logistics costs, and implement modifications to meet emerging requirements for the H-1 aircraft and its associated systems. Additionally, the funding includes support for the H-1 System Program Office (e.g., A&AS, support, travel).

Milestone/Development Status

N/A

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: H00100 / H-1			Modification Number / Title: 8864 / H-1 Reliability Mods	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: UH		Modification Type: Capability Improvement			Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: H-1 Reliability Mods						
A Kits						
Recurring						
H-1 Reliability Mods:INSTALL KITS Group A (Active)						
- / -						
- / -						
- / -						
38 / 8.558						
- / -						
38 / 8.558						
Subtotal: Recurring						
- / -						
- / -						
- / -						
- / 8.558						
- / -						
- / 8.558						
Subtotal: H-1 Reliability Mods						
- / -						
- / -						
- / -						
- / 8.558						
- / -						
- / 8.558						
Subtotal: Procurement, All Modification Items						
- / -						
- / -						
- / -						
- / 8.558						
- / -						
- / 8.558						
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING						
- / -						
- / -						
- / -						
- / 1.327						
- / -						
- / 1.327						
A&AS						
- / -						
- / -						
- / -						
- / 0.980						
- / -						
- / 0.980						
SIM/TRAINER						
- / -						
- / -						
- / -						
- / 0.651						
- / -						
- / 0.651						
SUPPORT-EQUIP						
- / -						
- / -						
- / -						
- / 0.650						
- / -						
- / 0.650						
PMA - Other Gov't Costs						
- / -						
- / -						
- / -						
- / 0.042						
- / -						
- / 0.042						
PMA - Contractor Services						
- / -						
- / -						
- / -						
- / 1.341						
- / -						
- / 1.341						
Subtotal: Support						
- / -						
- / -						
- / -						
- / -						
- / 4.991						
- / -						
- / 4.991						
Installation						
Subtotal: Installation						
- / -						
- / -						
- / -						
- / -						
- / -						
- / -						
- / -						
Total						
Total Cost (Procurement + Support + Installation)						
-						
0.000						
0.000						
13.549						
0.000						
13.549						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: H00100 / H-1				Modification Number / Title: 8864 / H-1 Reliability Mods			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: H-1 Reliability Mods													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 7								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										May 2026			
Delivery Dates										May 2027			
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 5: Other Aircraft

P-1 Line Item Number / Title:
H01061 / MH-139A Mod

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

Program Elements for Code B Items: 0102110F

Other Related Program Elements: 0102110F

Line Item MDAP/MAIS Code: N/A

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.000	0.000	5.010	4.992	-	4.992	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	0.000	0.000	5.010	4.992	-	4.992	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.000	0.000	5.010	4.992	-	4.992	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The MH-139A program will replace the Air Force fleet of UH-1N aircraft, which have significant capability gaps in speed, range, endurance, payload capacity, and aircraft self-protection. The program of record is 56 aircraft, including 8 total Aircrew Training Devices (ATDs), and associated support equipment. The replacement aircraft will provide a vertical airlift and support the requirements for Air Force Global Strike Command (AFGSC) and Air Force Reserve Command (AFRC). AFGSC is the Air Force lead command and operational capability requirements sponsor. This program is an element of the Air Force's nuclear enterprise reform initiatives.

MH-139A Low-Cost Modifications encompass, but are not limited to, efforts to implement performance enhancements, product improvement solutions, and the associated test efforts, to resolve capability gaps and meet emerging requirements for the MH-139A aircraft and associated training systems as well as necessary efforts to improve reliability, maintainability, safety, and mission performance, to reduce logistics costs, and to improve cryptographic modernizations. Modifications are prioritized in coordination with the user based on the safety of flights, critical to the mission, or mission enhancement.

This funding will support potentially Diminishing Manufacturing Sources (DMS) and obsolescence solutions, including, if optimal, life-of-type buys or bridge buys limited to the program of record quantity. Program funding includes, but is not limited to, the purchase of Government Furnished Equipment, Trainers, Pub/Tech Data, Interim Contractor Support, Interim Supply Support, Data, and Program costs needed to field the capability. MH-139A Low-Cost Modifications may include installation costs depending upon the modification.

Funding for this exhibit contained in PE 0102110F.

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

Justification:

This program, P-3A Mod H139A3, Gun Mount Modification, is a new start.

This FY 2026 funding supports Engineering Change Proposal (ECPs), Correction of Deficiencies (CODs), Diminishing Manufacturing Sources (DMS), and Performance Improvements to delivered aircraft.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: H06000 / H-60						
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0207224F, 0207228F				Other Related Program Elements: 0207224F, 0207228F					
Line Item MDAP/MAIS Code: None													
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		712.588	4.207	2.035	1.749	-	1.749	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		712.588	4.207	2.035	1.749	-	1.749	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		712.588	4.207	2.035	1.749	-	1.749	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)													
Initial Spares (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-	-	-	-	-	-	-
Description:													
The HH-60G currently supports the Air Force's core function of Personnel Recovery. The primary mission of the HH-60G is to conduct day, night, and marginal weather Combat Search and Rescue (CSAR) in order to recover isolated personnel in hostile or permissive environments. Potential mission areas include casualty evacuation (CASEVAC), medical evacuation (MEDEVAC), non-combatant evacuation operations, civil search and rescue, international aid, disaster humanitarian relief, and insertion/extraction of combat forces.													
The remaining 11 HH-60Gs will be divested by the end of FY 2026.													
The FY 2026 request was reduced by \$0.309 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."													
Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.													
Funding for this exhibit is contained in PE 0207228F.													
In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.													
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030			
AF	Quantity	-	-	-	-	-	-	-	-	-			
	Total Obligation Authority	4.207	2.035	1.749	-	1.749	-	-	-	-			
Total: Secondary Distribution	Quantity	-	-	-	-	-	-	-	-	-			
	Total Obligation Authority	4.207	2.035	1.749	-	1.749	-	-	-	-			

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft		P-1 Line Item Number / Title: H06000 / H-60
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: 0207224F, 0207228F	Other Related Program Elements: 0207224F, 0207228F
Line Item MDAP/MAIS Code: None		
Justification: FY 2026 funding will be used for program support costs and Interim Contractor Support (ICS).		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: H060WM / HH60W Modifications					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207229F					Other Related Program Elements: 0605229F				
Line Item MDAP/MAIS Code: 479												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	3.083	0.000	18.911	9.150	-	9.150	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	3.083	0.000	18.911	9.150	-	9.150	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	3.083	0.000	18.911	9.150	-	9.150	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The Combat Rescue Helicopter (HH-60W) program will replace the aging HH-60G. The HH-60W will be capable of employment day or night, in adverse weather, and across the full spectrum of threats to include chemical, biological, radiological, and nuclear. On-board defensive capabilities will permit the HH-60W system to operate with less risk than legacy systems in an increased threat environment. An in-flight air refueling capability will provide an airborne alert capability and extend its combat mission range. The HH-60W system is capable of conducting combat search and rescue airborne mission commander duties. The aircraft will be self-supporting to the maximum extent practical. The HH-60W system may also conduct other collateral missions inherent in its capabilities to conduct Personnel Recovery, such as non-conventional assisted recovery, non-conventional evacuation operations, defense support to civil authorities, civil search and rescue, international aid, emergency aeromedical evacuation, disaster/humanitarian relief, counter-drug activities, support for National Aeronautics and Space Administration flight operations, and insertion/extraction of combat forces. Funding for this exhibit contained in PE 0207229F. Future efforts may include Directional Infrared Counter Measure capability, Global Positioning System Anti-Jam/Anti-Spoof (GPS AJ), a Degraded Visual Environment (DVE) system, Integrated Vehicle Health Monitoring System Control, Video Data Link, Blue Force Tracker 2, Next Gen Crypto Mod Mobile User Objective System (MUOS) including Joint Range Extension Applications Protocol (JREAP), Air Force District of Washington (AFDW) mission requirement modifications, Electronic Flight Bags, and Automated Dependent Surveillance Broadcast - In Device. Capability Upgrades and modernization also supports inclusion for mandates, hardware and software changes for diminishing manufacturing sources, and component obsolescence issues for aircraft and training systems. This requirement (or modification) supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense missions, domestic emergency responses, and providing military support to civil authorities.												

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: H060WM / HH60W Modifications				
ID Code (A=Service Ready, B=Not Service Ready):				Program Elements for Code B Items: 0207229F			Other Related Program Elements: 0605229F			
Line Item MDAP/MAIS Code: 479										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	HH60W Modifications				- / 0.000	- / 0.000	- / 0.000	- / 4.151	- / 0.000	- / 4.151
P-3a	1 / Low Cost Modifications (Capability Improvement)		A		- / 3.083	- / 0.000	- / 5.000	- / 4.999	- / 0.000	- / 4.999
P-3a	2 / Degrade Visual Environment (Capability Improvement)		A		- / -	- / 0.000	- / 13.911	- / 0.000	- / 0.000	- / 0.000
P-40	Total Gross/Weapon System Cost				- / 3.083	- / 0.000	- / 18.911	- / 9.150	- / -	- / 9.150
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: The FY 2026 request for Combat Rescue Helicopter (HH-60W) program includes 9,150 thousand of discretionary and 32,667 thousand of mandatory (reconciliation) for a total of 41,817 thousand. The mandatory funds add funding to modify aircraft for Air Force District of Washington (AFDW) Mission Requirements. Further information for this reconciliation request is provided in Section 20008 (Nuclear) of the Reconciliation Exhibit. FY 2026 funding will support Low Cost Modifications (LCMs), Global Positioning System Anti-Jam (GPS AJ), and Mobile User Objective System (MUOS).										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5							P-1 Line Item Number / Title: H060WM / HH60W Modifications							Aggregated Modification Items Title: HH60W Modifications						
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
H060W1 / Directional Infrared Countermeasures			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H060W2 / Integrated Vehicle Health Management System			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H060W3 / Blue Force Tracker 2			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H060W4 / Video Data Link			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
H060W5 / Global Positioning System Anti-Jam			-	-	-	-	-	-	-	-	-	-	-	1.243	-	-	-	-	-	1.243
H060W7 / Mobile User Objective System			-	-	-	-	-	-	-	-	-	-	-	2.908	-	-	-	-	-	2.908
Total			-	-	0.000	-	-	0.000	-	-	0.000	-	-	4.151	-	-	0.000	-	-	4.151

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
H060W1 / Directional Infrared Countermeasures	HH-60W	Capability Improvement
H060W2 / Integrated Vehicle Health Management System	HH-60W	Capability Improvement
H060W3 / Blue Force Tracker 2	HH-60W	Capability Improvement
H060W4 / Video Data Link	HH-60W	Capability Improvement
H060W5 / Global Positioning System Anti-Jam	HH-60W	Capability Improvement
H060W7 / Mobile User Objective System	HH-60W	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: H060WM / HH60W Modifications			Modification Number / Title: 1 / Low Cost Modifications	
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	3.083	0.000	5.000	4.999	0.000	4.999
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	3.083	0.000	5.000	4.999	0.000	4.999
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	3.083	0.000	5.000	4.999	0.000	4.999
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (\$ in Millions)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-
Description: This effort enables the execution of low cost modifications in a timely manner. Funding may be used, but is not limited to, for HH-60W Bridge or Life Of Type Buys to address platform DMSMS issues, including quantities beyond established aircraft levels, as risk mitigation to prevent high cost Non-Recurring Engineering costs. Funding may also be used for support equipment or Government Furnished Equipment retrofit requirements, Alternate Mission Equipment, other weapon system solutions, and related program support costs. This funding may also be used for manufacturing, installation, and acceptance testing of low cost modifications on HH-60W aircraft, training systems and support equipment. Milestone/Development Status N/A						

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LI H060WM - HH60W Modifications

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Exhibit P-3a, Individual Modification: PB 2026 Air Force			Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: H060WM / HH60W Modifications		Modification Number / Title: 1 / Low Cost Modifications			
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:				
Modification Item 1 of 1: HH-60W Low Cost Mods EQUIPMENT							
Manufacturer Information							
Manufacturer Name: TBD			Manufacturer Location: TBD				
Administrative Leadtime (in Months): 5			Production Leadtime (in Months): 1				
Dates		FY 2024		FY 2025		FY 2026	
Contract Dates				Mar 2025		Mar 2026	
Delivery Dates				Apr 2025		Apr 2026	
Installation Information							
Method of Implementation (Organic): Org/Intermediate				Installation Quantity: 5			

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: H060WM / HH60W Modifications		Modification Number / Title: 2 / Degrade Visual Environment		
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	0.000	13.911	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	0.000	13.911	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		-	0.000	13.911	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The Degrade Visual Environment (DVE) system Sensor Fusion hardware and software shall support pre-loaded database and sensor generated geo-registered data to allow safe navigation, takeoff, and landing when obstacles and visual references are obscured. It shall include a dedicated Sensor Fusion Processor (HW and SW). The DVE system shall support a path towards 100% full authority flight controls providing Level-1 handling qualities to reduce pilot workload in DVE conditions. This modification will be installed on all production aircraft; total objective is 94 units. This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D. Milestone/Development Status Retrofits and installs will begin in FY 2027 after development of the DVE modifications are complete.							

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LI H060WM - HH60W Modifications **UNCLASSIFIED** Volume 2 - 524
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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: H060WM / HH60W Modifications	
		Modification Number / Title: 2 / Degrade Visual Environment	
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 2: COMMON: DVE			
Manufacturer Information			
Manufacturer Name: N/A		Manufacturer Location: N/A	
Administrative Leadtime (in Months):		Production Leadtime (in Months):	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: H060WM / HH60W Modifications				Modification Number / Title: 2 / Degrade Visual Environment			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 2 of 2: DVE Install													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates						Dec 2024							
Delivery Dates						Dec 2025							
Installation Information													
Method of Implementation: Contract Field Team													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force									Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207224F, 0207230F				Other Related Program Elements: 0207224F, 0207230F					
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	694.837	91.475	208.461	365.086	-	365.086	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	694.837	91.475	208.461	365.086	-	365.086	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	694.837	91.475	208.461	365.086	-	365.086	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Description:												
HC /MC-130 Recapitalization provides a Medium-lift tanker aircraft to replace the aging USAF fleet of combat rescue HC-130P/N and special operations MC-130E/H/P/W and AC-130H/U/W aircraft for Combat Search and Rescue (CSAR) and Air Force Special Operation Forces, which are experiencing airworthiness, maintainability, and operations limitations. HC/MC-130 Recap incorporates production line modifications to the C-130J production aircraft to convert them to an HC/MC model, providing a common baseline configuration aircraft. The program also funds post-production modifications to add special mission systems required for behind-enemy-line operations required of CSAR and Special Operations aircraft. The HC-130J aircraft provides combat search and rescue infiltration and exfiltration including aerial refueling of aircraft in combat search and rescue operations as well as acting as an airborne command post during rescue operations. The MC-130J can provide specialized mobility capability to position, supply, re-supply and recover specialized ground tactical units. The AC-130J is an MC-130J that has been highly modified to provide close air support and armed reconnaissance.												
This procurement portion of the HC/MC-130 modification program will improve reliability, maintainability, safety, mission performance, reduce logistics costs, and implement fleet upgrade, technology refreshes and enhancements to meet emerging requirements for the HC/MC-130J aircraft and associated training systems. This modification permits the initiation and employment of rapid acquisition authorities to respond to emerging threats and requirements as needed. Funding will support studies to reduce potential risks, potential Diminishing Manufacturing Sources (DMS) and obsolescence solutions, to include if optimal, lifetime buys or bridge buys limited to the program of record quantity.												
Funding for this exhibit is contained in PE 0207224F (HC-130J) and PE 0207230F (MC-130J).												
As of 6 Jun 2025, there have been 134 HC/MC/AC-130J deliveries: 39 HC-130s, 64 MC-130Js and 31 AC-130Js. The designed service life is 35 years and the average service life remaining for an HC-130J is 26.7 years, MC-130J is 27.2 years and AC-130J is 23.7 years.												
The FY 2026 request was reduced by \$0.822 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.												
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030		
AF	Quantity	-	-	-	-	-	-	-	-	-		
	Total Obligation Authority	91.475	208.461	365.086	-	365.086	-	-	-	-		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force							Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft					P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications					
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207224F, 0207230F			Other Related Program Elements: 0207224F, 0207230F				
Line Item MDAP/MAIS Code: N/A										
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030
Total:	Quantity	-	-	-	-	-	-	-	-	-
Secondary Distribution	Total Obligation Authority	91.475	208.461	365.086	-	365.086	-	-	-	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0207224F, 0207230F			Other Related Program Elements: 0207224F, 0207230F				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	HC/MC-130 Modifications				- / 286.965	- / 21.169	- / 8.441	- / 10.143	- / 0.000	- / 10.143
P-3a	5222 / HC/MC-130J Block 8.1 (Capability Improvement)		B		- / 17.312	- / 13.650	- / 15.430	- / 32.941	- / 0.000	- / 32.941
P-3a	8636 / HC-130J Situational Awareness (Capability Improvement)		B		- / 134.877	- / 3.500	- / 7.000	- / 6.757	- / 0.000	- / 6.757
P-3a	8642 / (AbMN) Airborne Mission Networking (Capability Improvement)		A		- / 165.034	- / 0.001	- / 46.313	- / 83.714	- / 0.000	- / 83.714
P-3a	8737 / HC-Communications Modernization Phase I (Capability Improvement)		B		- / 0.000	- / 0.000	- / 19.632	- / 36.136	- / 0.000	- / 36.136
P-3a	8761 / MC/AC-Communications Modernization Phase I (Capability Improvement)		B		- / 7.032	- / 36.625	- / 23.714	- / 63.034	- / 0.000	- / 63.034
P-3a	8763 / HC-130J Link 16 (Capability Improvement)		B		- / -	- / -	- / 0.000	- / 5.300	- / 0.000	- / 5.300
P-3a	8764 / MC-Trainer Modifications (Capability Improvement)		B		- / 83.617	- / 10.294	- / 14.643	- / 21.728	- / 0.000	- / 21.728
P-3a	8767 / HC-Star XIII (Reliability & Maintainability)		B		- / -	- / 5.436	- / 37.783	- / 51.575	- / 0.000	- / 51.575
P-3a	8768 / HC-EO/IR Sensor Modification (Service Life Extension)		B		- / -	- / 0.800	- / 35.505	- / 53.758	- / 0.000	- / 53.758
P-40	Total Gross/Weapon System Cost				- / 694.837	- / 91.475	- / 208.461	- / 365.086	- / -	- / 365.086
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown. Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: This program, P-3A Mod 8763, HC-130J Link 16, is a new start. This program, P-3A Mod 8772, MC-STAR XIII, is a new start. Primary efforts in FY 2026 include: HC-130J Block 8.1, HC-Communication Modernization Phase I, MC/AC-Communications Modernization Phase I, MC-Trainer Modifications, MC-Airborne Mission Networking (AbMN), HC-Star XIII, MC-Star XIII and HC-EO/IR Sensor Modification.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications						Aggregated Modification Items Title: HC/MC-130 Modifications								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
8632 / MC-130J Increment 2			-	-	39.676	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8634 / HC-130J Common Configuration			-	-	45.383	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8635 / HC-130J Personnel Locator System			-	-	16.935	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8639 / Wireless Intercom			-	-	10.599	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8648 / ADS-B out Acceleration			-	-	2.175	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8652 / (RFCM) Radio Frequency Countermeasures			-	-	80.453	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8658 / Paratroop Door			-	-	39.763	-	-	19.413	-	-	1.400	-	-	0.001	-	-	-	-	-	0.001
Secondary Distribution																				
AF				-	-		-	19.413		-	1.400		-	0.001		-	-		-	0.001
8659 / Broadband Antenna			-	-	9.400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8738 / HC-Communications Modernization Phase II			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
8760 / HC Trainer Modifications			-	-	20.000	-	-	0.000	-	-	0.000	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	0.000		-	0.000		-	-		-	-		-	-
8762 / MC-130J Link 16			-	-	4.420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8765 / LAIRCM Updates			-	-	4.800	-	-	0.000	-	-	0.000	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	0.000		-	0.000		-	-		-	-		-	-
8766 / MC/AC-Communications Modernization Phase II			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
8770 / Avionics Systems Upgrades			-	-	-	-	-	-	-	-	5.000	-	-	1.760	-	-	-	-	-	1.760
Secondary Distribution																				
AF				-	-		-	-		-	5.000		-	1.760		-	-		-	1.760
8771 / MC/AC-Resilient Positioning, Navigation, and Timing (R-PNT)			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications									Aggregated Modification Items Title: HC/MC-130 Modifications					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Secondary Distribution																				
AF				-	-		-	-		-	-		-	-		-	-		-	-
8772 / MC-STAR XIII			-	-	-	-	-	-	-	-	-	-	-	3.899	-	-	-	-	-	3.899
Secondary Distribution																				
AF				-	-		-	-		-	-		-	3.899		-	-		-	3.899
99999W / HC-Low Cost Mods			-	-	-	-	-	1.756	-	-	1.775	-	-	3.900	-	-	-	-	-	3.900
Secondary Distribution																				
AF				-	-		-	1.756		-	1.775		-	3.900		-	-		-	3.900
99999X / HC- Low Cost Modifications			-	-	13.311	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999Y / MC-Low Cost Modifications			-	-	0.050	-	-	-	-	-	0.266	-	-	0.583	-	-	-	-	-	0.583
Secondary Distribution																				
AF				-	-		-	-		-	0.266		-	0.583		-	-		-	0.583
Total			-	-	286.965	-	-	21.169	-	-	8.441	-	-	10.143	-	-	0.000	-	-	10.143
Note: Subtotals or Totals in this Exhibit P-40a may not be exact or sum exactly, due to rounding.																				

Modification Information:		
Item Number / Title	Models of Systems Affected	Modification Type
8632 / MC-130J Increment 2	MC-130J	Capability Improvement
8634 / HC-130J Common Configuration	HC-130J	Capability Improvement
8635 / HC-130J Personnel Locator System	HC-130J	Capability Improvement
8639 / Wireless Intercom	HC-130J	Capability Improvement
8648 / ADS-B out Acceleration	MC-130J	Capability Improvement
8652 / (RFCM) Radio Frequency Countermeasures	HC-130J	Capability Improvement
8658 / Paratroop Door	HC-130J	Capability Improvement
8659 / Broadband Antenna	MC-130J	Capability Improvement
8738 / HC-Communications Modernization Phase II	HC-130J	Capability Improvement
8760 / HC Trainer Modifications	HC-130J	Capability Improvement
8762 / MC-130J Link 16	MC-130J	Capability Improvement
8765 / LAIRCM Updates	MC-130J	Reliability & Maintainability
8766 / MC/AC-Communications Modernization Phase II	MCAC-130J	Capability Improvement
8770 / Avionics Systems Upgrades	HC-130J	Capability Improvement

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5	P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications	Aggregated Modification Items Title: HC/MC-130 Modifications

Item Number / Title	Models of Systems Affected	Modification Type
8771 / MC/AC-Resilient Positioning, Navigation, and Timing (R-PNT)	MC-130J	Capability Improvement
8772 / MC-STAR XIII	MC-130J	Reliability & Maintainability
99999W / HC-Low Cost Mods	HC-130J	Safety
99999X / HC- Low Cost Modifications	HC-130J	Safety
99999Y / MC-Low Cost Modifications	MC-130J	Other

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 5222 / HC/MC-130J Block 8.1		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		17.312	13.650	15.430	32.941	0.000	32.941
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		17.312	13.650	15.430	32.941	0.000	32.941
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		17.312	13.650	15.430	32.941	0.000	32.941
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This program funds unique HC-130J integration requirements for the Block 7.0/8.1 program. The C-130J Program (PE 0401132F) provides the Block 7.0/8.1 requirements that are common to all C-130J aircraft. The program will deliver Communication, Navigation and Surveillance/Air Traffic Management (CNS/ATM) capabilities required for compliance with evolving international standards, thereby allowing HC-130J aircraft to operate in international airspace. Some of the capabilities to be included are a new Flight Management System (FMS), Civil GPS Navigation and Data Link, Transponder including Identification Friend or Foe (IFF), Automatic Dependent Surveillance-Broadcast Out (ADS-B Out), and 4th Communications/Navigation/Identification Management Unit (CNI-MU). This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys or bridge buys limited to the program of record quantity. Program funding includes but is not limited to purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, training, spares, deployment packages, Engineering Services and Reachback Support to the OEM, Technical Refreshes, Retrofits, related program costs needed to field the capability and sustain, and other Government costs. In 2018 the USAF significantly revamped its HC-130J Block 7.0/8.1. upgrade strategy. The MC-130J was de-scoped from the current Block 7.0/8.1 program to allow the MC 130J to prioritize other (SOCOM-funded) modifications while allowing Air Combat Command (ACC) to move forward with Block 7.0/8.1 on the HC-130J. The HC-130J Block 7.0/8.1 modification upgrade was under the ACAT I, but in FY 2022 was stood up a separate ACAT III program. The HC-130J Block 7.0/8.1 retrofit installation program funds the Group A and unique Group B parts that make up the HC-130J Block 7.0/8.1 retrofit kits, installation of retrofit kits, delta kit components, associated trainer efforts, and any other item required to field the HC 7.0-8.1 capability. The Common Core Group B parts in the HC-130J 7.0/8.1 retrofit kits are funded in the C-130J Block 7.0/8.1 program. This program will retrofit 39 HC-130Js. To date, the program has acquired five (5) kits using prior year funding (one (1) kit using RDT&E funds, three (3) for production installation, and one (1) spare). Funding was programmed in FY 2022 to complete three (3) Gabreski ANG aircraft installs. No funding is programmed in FY 2023 and kit purchases resumed in FY 2024 with kit installs beginning FY 2026. Milestone/Development Status HC-130J Block 7.0/8.1 Trial Kit Install RDT&E project started in FY 2016 and contract will be closed out in FY 2023. A positive fielding decision was made in October 2022, and an installation contract for the three (3) Gabreski ANG aircraft installs was awarded in July 2023. The program accomplished Milestone C in June 2024.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	13.650	15.430	32.941	-	32.941	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications		Modification Number / Title: 5222 / HC/MC-130J Block 8.1		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Total:	Quantity	-	-	-	-	-
Secondary Distribution	Total Obligation Authority	13.650	15.430	32.941	0.000	32.941

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 5222 / HC/MC-130J Block 8.1	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: HC-130J		Modification Type: Capability Improvement			Related RDT&E PEs: 0207224F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: HC 70/81 Kit						
A Kits						
Recurring						
HC 70/81 Kit:INSTALL KITS Group A (Active) - / - 6 / 7.600 6 / 7.488 6 / 7.919 - / - 6 / 7.919						
HC 70/81 Kit:INSTALL KITS Group A (Guard) 3 / 6.834 - / - - / - - / - - / - - / -						
Subtotal: Recurring - / 6.834 - / 7.600 - / 7.488 - / 7.919 - / - - / 7.919						
B Kits						
Recurring						
HC 70/81 Kit:EQUIPMENT Group B (Active) 3 / 2.658 6 / 2.000 6 / 2.200 6 / 2.300 - / - 6 / 2.300						
Subtotal: Recurring - / 2.658 - / 2.000 - / 2.200 - / 2.300 - / - - / 2.300						
Subtotal: HC 70/81 Kit - / 9.492 - / 9.600 - / 9.688 - / 10.219 - / - - / 10.219						
Subtotal: Procurement, All Modification Items - / 9.492 - / 9.600 - / 9.688 - / 10.219 - / - - / 10.219						
Support (All Modification Items)						
OTHER GOVT - / 1.000 - / 0.001 - / 1.681 - / 3.781 - / - - / 3.781						
Mod of Spares - / 0.350 5 / 2.386 5 / 2.660 1 / 4.762 - / - 1 / 4.762						
SUPPORT-EQUIP - / 0.270 - / 0.263 - / 0.464 - / 0.804 - / - - / 0.804						
SIM/TRAINER - / 0.100 - / 0.100 - / 0.025 - / 0.621 - / - - / 0.621						
ICS-Labor - / 0.100 - / 1.300 - / 0.912 - / 2.712 - / - - / 2.712						
Subtotal: Support - / 1.820 5 / 4.050 5 / 5.742 1 / 12.680 - / - 1 / 12.680						
Installation						
Modification Item 1 of 1: HC 70/81 Kit 3 / 6.000 - / - - / - 6 / 10.042 - / - 6 / 10.042						
Subtotal: Installation 3 / 6.000 - / - - / - 6 / 10.042 - / - 6 / 10.042						
Total						
Total Cost (Procurement + Support + Installation) 17.312 13.650 15.430 32.941 0.000 32.941						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications				Modification Number / Title: 5222 / HC/MC-130J Block 8.1			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: HC 70/81 Kit													
Manufacturer Information													
Manufacturer Name: Lockheed Martin Aeronautics								Manufacturer Location: Marietta, Georgia					
Administrative Leadtime (in Months): 4								Production Leadtime (in Months): 24					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Feb 2024				Feb 2025				Feb 2026			
Delivery Dates		Feb 2026				Feb 2027				Feb 2028			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		3 / 6.000		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		6 / 10.042		- / -		6 / 10.042	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		3 / 6.000		- / -		- / -		6 / 10.042		- / -		6 / 10.042	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	3	-	-	-	-	-	-	-	-	-	2	2	2
Out	1	-	-	-	1	-	-	1	-	-	-	-	2

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8636 / HC-130J Situational Awareness		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		134.877	3.500	7.000	6.757	0.000	6.757
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		134.877	3.500	7.000	6.757	0.000	6.757
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		134.877	3.500	7.000	6.757	0.000	6.757
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Equips HC-130J Personnel Recovery fleet with situational awareness capabilities to increase, maintain, and sustain the personnel recovery task force's ability to rapidly exchange secure information between disparate tactical network systems and enable on-board, real time situational awareness. The Situational Awareness Capabilities Upgrade (SACU) Program is implemented in phases. SACU Phase 1A- Equips the HC-130J fleet with 5 situational awareness capabilities (Situational Awareness Data Link (SADL)), Mayer Mini Transmitter Blue Force Tracking (BFT), PRC-117G High Performance Waveform (HPW), Air Force Tactical Receiver System-Ruggedized (AFTRS-R3), Joint Precision Aerial Delivery System (JPADS), 2 Dell laptops and Panasonic FZ-G1 pilot and co-pilot displays. SACU Phase 1B- Equips the HC-130J fleet with Video Data Link (VORTEX) and Special Communications Radios (SSDL). The Special Communications Radios was later removed from the SACU-1B installation. SACU Phase 2- Includes, but is not limited to, equipping the HC-130J with additional Video Display Terminals (VDT), a Video Encoder, additional video amplifier/splitters, and integrating a Ku/Ka communications suite delivering SIPRnet on board. Blue Force Tracking and a solid-state server were originally in scope for Phase 2 but removed in 2021 due to funding limitations. Interim Link 16 capability that is being implemented for 39 HC-130J aircraft. This funding profile provides the support needed to procure and install SACU on 39 HC-130J aircraft, as well as the field support required. This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys or bridge buys limited to the program of record quantity. Program funding includes but is not limited to purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, training, spares, deployment packages, Engineering Services and Reachback Support to the OEM, Technical Refreshes, Retrofits, related program costs needed to field the capability and sustain, and other Government costs. SACU is required on 39 HC-130J's and each Phase has its own retrofit schedule. Total installs in this P-3A include all phases of the SACU system. The retrofits are being awarded on contract as grouped retrofits to gain synergy and minimize costs; therefore they are not reported separately in this P-3A. Costs per kit vary from year to year based upon the various kits for each phase being procured. Per direction from SAF/AQ, HC/MC has been directed to follow the Re-engineered Supply Support Program (RSSP) policy direction dated 11 Feb 2000, to procure initial spares with program funding. The line in the funding table labeled "Mod of Spares" is the procurement of initial spares. Milestone/Development Status Phase 1A - MS C, 17 Dec 15 - Completed 39 of 39 installs							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8636 / HC-130J Situational Awareness	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Phase 1B - MS C, 31 May 16 - Completed 19 of 39 installs						
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	3.500	7.000	6.757	-	6.757
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	3.500	7.000	6.757	0.000	6.757

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8636 / HC-130J Situational Awareness	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: HC-130J		Modification Type: Capability Improvement			Related RDT&E PEs: 0207224F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Situational Awareness						
A Kits						
Recurring						
Situational Awareness:INSTALL KITS Group A (Active)						
114 / 16.112 - / - 5 / 0.500 5 / 0.500 - / - 5 / 0.500						
Subtotal: Recurring - / 16.112 - / - - / 0.500 - / 0.500 - / - - / 0.500						
B Kits						
Recurring						
Situational Awareness:EQUIPMENT Group B (Active)						
110 / 36.595 - / - 5 / 0.500 5 / 0.500 - / - - / 0.500						
Subtotal: Recurring - / 36.595 - / - - / 0.500 - / 0.500 - / - - / 0.500						
Subtotal: Situational Awareness - / 52.707 - / - - / 1.000 - / 1.000 - / - - / 1.000						
Subtotal: Procurement, All Modification Items - / 52.707 - / - - / 1.000 - / 1.000 - / - - / 1.000						
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING - / 10.516 - / - - / - - / - - / - - / -						
PSC - Other Gov't Costs - / 1.022 - / - - / - - / - - / - - / -						
Data - / 0.395 - / - - / - - / - - / - - / -						
Type 1 Training - / 0.085 - / - - / - - / - - / - - / -						
OTHER GOVT - / 11.553 - / - - / 6.000 - / 1.757 - / - - / 1.757						
Mod of Spares - / 3.548 - / - - / - - / 0.500 - / - - / 0.500						
PSC - Contractor Services - / 3.325 - / - - / - - / - - / - - / -						
ICS-Labor - / 7.317 - / - - / - - / 0.500 - / - - / 0.500						
SIM/TRAINER 1 / 8.815 - / - - / - - / 3.000 - / - - / 3.000						
SUPPORT-EQUIP - / 0.368 - / - - / - - / - - / - - / -						
Subtotal: Support 1 / 46.944 - / - - / 6.000 - / 5.757 - / - - / 5.757						
Installation						
Modification Item 1 of 1: Situational Awareness						
94 / 35.226 10 / 3.500 10 / 0.000 5 / 0.000 - / - 5 / 0.000						
Subtotal: Installation 94 / 35.226 10 / 3.500 10 / 0.000 5 / 0.000 - / - 5 / 0.000						
Total						
Total Cost (Procurement + Support + Installation) 134.877 3.500 7.000 6.757 0.000 6.757						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications				Modification Number / Title: 8636 / HC-130J Situational Awareness			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Situational Awareness													
Manufacturer Information													
Manufacturer Name: Lockheed Martin Missiles and Fire Control								Manufacturer Location: Lexington, KY					
Administrative Leadtime (in Months): 5								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates						Mar 2025				Mar 2026			
Delivery Dates						Mar 2026				Mar 2027			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		94 / 35.226		10 / 3.500		10 / 0.000		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		5 / 0.000		- / -		5 / 0.000	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		94 / 35.226		10 / 3.500		10 / 0.000		5 / 0.000		- / -		5 / 0.000	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	94	2	3	3	2	2	3	3	2	3	2	-	-
Out	94	2	3	3	2	2	3	3	2	3	2	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications		Modification Number / Title: 8642 / (AbMN) Airborne Mission Networking		
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)		-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)		165.034	0.001	46.313	83.714	0.000	83.714
Less PY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)		165.034	0.001	46.313	83.714	0.000	83.714
Plus CY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)		165.034	0.001	46.313	83.714	0.000	83.714
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares (<i>\$ in Millions</i>)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)		-	-	-	-	-	-
Description: Description: AbMN is AFSOC's key enabler for Joint All-Domain Command and Control in modern conflict environments; it is a net-centric capability to improve tactical decision making by creating a correlated, common operating picture and provides for enhanced, digital collaboration with Combat Air Forces and Coalition partners. This modification equips the MC-130J with the service common hardware to satisfy the USAF Airborne Networking mandate as well as AFSOC's communication tactical datalink capability requirements as stated in the USSOCOM Airborne Mission Networking Capabilities Development Document, dated 6 January 2016. The service common hardware is being permanently integrated in the MC-130J aircraft as part of USSOCOMs AbMN modification and provides capabilities that include Beyond Line of Site, Line of Site, and Full Motion Video datalink. This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys or bridge buys limited to the program of record quantity. Program funding includes but is not limited to purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, training, spares, deployment packages, Engineering Services and Reachback Support to the OEM, Technical Refreshes, Retrofits, related program costs needed to field the capability and sustain, and other Government costs. Per direction from SAF/AQ, HC/MC has been directed to follow the Re-engineered Supply Support Program (RSSP) policy direction dated 11 Feb 2000, to procure initial spares with program funding. The line in the funding table labeled "Mod of Spares" is the procurement of initial spares. Requirement is 64 MC-130J aircraft This program provides the AF service common hardware for USSOCOM PE (1160403BB). USSOCOM funds the integration and installation of the AF service common hardware as part of its AbMN program. Due to funding constraints, AbMN may procure different quantities of group A and group B kits. AbMN is part of a block modification upgrade that also includes MC-130J Terrain Following (MCTF) and Radio Frequency Countermeasures (RFCM). Milestone/Development Status Milestone B; LRIP start 3QFY 2020, Rapid Fielding 2Q FY 2023.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.001	46.313	83.714	-	83.714	
Total:	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8642 / (AbMN) Airborne Mission Networking	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Secondary Distribution	Total Obligation Authority	0.001	46.313	83.714	0.000	83.714

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8642 / (AbMN) Airborne Mission Networking	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: MC-130J		Modification Type: Capability Improvement			Related RDT&E PEs: 0207230F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: AbMNGroup B						
B Kits						
Recurring						
AbMNGroup B:EQUIPMENT Group B (Active)	18 / 109.837	- / -	6 / 39.013	4 / 26.789	- / -	4 / 26.789
Subtotal: Recurring	- / 109.837	- / -	- / 39.013	- / 26.789	- / -	- / 26.789
Subtotal: AbMNGroup B	- / 109.837	- / -	- / 39.013	- / 26.789	- / -	- / 26.789
Subtotal: Procurement, All Modification Items	- / 109.837	- / -	- / 39.013	- / 26.789	- / -	- / 26.789
Support (All Modification Items)						
Change Orders	- / -	- / -	- / 4.662	- / 7.776	- / -	- / 7.776
SIM/TRAINER	- / 28.280	- / -	- / -	- / 8.254	- / -	- / 8.254
ICS-Material	- / 1.146	- / -	- / -	- / -	- / -	- / -
ICS-Labor	- / 0.463	- / -	- / 2.218	- / 2.443	- / -	- / 2.443
PSC - Other Gov't Costs	- / 0.100	- / -	- / -	- / -	- / -	- / -
Mod of Spares	- / 12.362	- / -	- / -	- / 37.952	- / -	- / 37.952
OTHER GOVT	- / 12.846	- / 0.001	- / 0.420	- / 0.500	- / -	- / 0.500
Subtotal: Support	- / 55.197	- / 0.001	- / 7.300	- / 56.925	- / -	- / 56.925
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	165.034	0.001	46.313	83.714	0.000	83.714

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications	
		Modification Number / Title: 8642 / (AbMN) Airborne Mission Networking	
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 1: AbMNGroup B			
Manufacturer Information			
Manufacturer Name: Sierra Nevada Corporation		Manufacturer Location: Centennial, CO	
Administrative Leadtime (in Months): 5		Production Leadtime (in Months): 24	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Mar 2025	Mar 2026
Delivery Dates		Mar 2027	Mar 2028
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 59	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8737 / HC-Communications Modernization Phase I		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		0.000	0.000	19.632	36.136	0.000	36.136
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		0.000	0.000	19.632	36.136	0.000	36.136
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		0.000	0.000	19.632	36.136	0.000	36.136
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: The HC-130J Communications Modernization Program is the vehicle that will allow the HC-130J to meet the SecAF Crypto Mandate requirements. The USAF initiated the Communications Modernization program to comply with Mobile User Objective System (MUOS) and VINSON/ANDVT Cryptographic Modernization (VACM) mandates and deliver those capabilities on the HC-130J aircraft. Funding includes, but is not limited to, upgrading satellite (SATCOM) radios, Integrated Broadcast Service terminals, and cryptographic devices and supporting any safety of flight issues identified during modification associated Group A provisions, spares, and associated training units for the HC-130J fleets. This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys or bridge buys limited to the program of record quantity. Program funding includes but is not limited to purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, Crypto Updates, training, spares, deployment packages, Engineering Services and Reachback Support to the OEM, Technical Refreshes, Retrofits, related program costs needed to field the capability and sustain, and other Government costs. Related milestone dates and installation schedule dates are for installation on aircraft. Per direction from SAF/AQ, HC/MC has been directed to follow the Re-engineered Supply Support Program (RSSP) policy direction dated 11 Feb 2000, to procure initial spares with program funding. Communications Modernization Program will be implemented into 2 acquisition phases: Phase 1 for MUOS, AbMN, SATURN, and VACM capabilities and Phase II for UHF and VHF capabilities. Actual Active/Reserve/Guard breakdown will be adjusted, and installs will occur as aircraft become available. Milestone/Development Status Development began in FY 2020. The program has entered Milestone B.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	19.632	36.136	-	36.136	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	0.000	19.632	36.136	0.000	36.136	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications		Modification Number / Title: 8737 / HC-Communications Modernization Phase I	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: HC-130J		Modification Type: Capability Improvement		Related RDT&E PEs:		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: COMMS Mod Phase 1						
A Kits						
Recurring						
COMMS Mod Phase 1:INSTALL KITS Group A (Active)	- / -	- / -	17 / 2.712	21 / 3.451	- / -	21 / 3.451
Subtotal: Recurring	- / -	- / -	- / 2.712	- / 3.451	- / -	- / 3.451
B Kits						
Recurring						
COMMS Mod Phase 1:EQUIPMENT Group B (Active)	- / -	- / -	17 / 6.806	21 / 8.557	- / -	21 / 8.557
Subtotal: Recurring	- / -	- / -	- / 6.806	- / 8.557	- / -	- / 8.557
Subtotal: COMMS Mod Phase 1	- / -	- / -	- / 9.518	- / 12.008	- / -	- / 12.008
Subtotal: Procurement, All Modification Items	- / -	- / -	- / 9.518	- / 12.008	- / -	- / 12.008
Support (All Modification Items)						
SIM/TRAINER	- / -	- / -	- / 0.076	- / 6.848	- / -	- / 6.848
ICS-Material	- / -	- / -	- / 0.095	- / 1.090	- / -	- / 1.090
Mod of Spares	- / -	- / -	9 / 6.143	10 / 7.580	- / -	10 / 7.580
OTHER GOVT	- / -	- / -	- / 1.239	- / 1.345	- / -	- / 1.345
SUPPORT-EQUIP	- / -	- / -	- / -	- / 4.359	- / -	- / 4.359
Type 1 Training	- / -	- / -	- / 2.561	- / 0.625	- / -	- / 0.625
Change Orders	- / -	- / -	- / -	- / 1.572	- / -	- / 1.572
Subtotal: Support	- / -	- / -	9 / 10.114	10 / 23.419	- / -	10 / 23.419
Installation						
Modification Item 1 of 1: COMMS Mod Phase 1	- / -	- / -	- / -	1 / 0.709	- / -	1 / 0.709
Subtotal: Installation	- / -	- / -	- / -	1 / 0.709	- / -	1 / 0.709
Total						
Total Cost (Procurement + Support + Installation)	0.000	0.000	19.632	36.136	0.000	36.136

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications						Modification Number / Title: 8737 / HC-Communications Modernization Phase I			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 1 of 1: COMMS Mod Phase 1															
Manufacturer Information															
Manufacturer Name: Lockheed Martin								Manufacturer Location: Marietta							
Administrative Leadtime (in Months): 6								Production Leadtime (in Months): 17							
Dates		FY 2024				FY 2025				FY 2026					
Contract Dates						Apr 2025				Apr 2026					
Delivery Dates						Sep 2026				Sep 2027					
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		1 / 0.709		- / -		1 / 0.709			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		- / -		- / -		- / -		1 / 0.709		- / -		1 / 0.709			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	-	-	-	-	-	-	1		
Out	0	-	-	-	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications		Modification Number / Title: 8761 / MC/AC-Communications Modernization Phase I		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		7.032	36.625	23.714	63.034	0.000	63.034
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		7.032	36.625	23.714	63.034	0.000	63.034
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		7.032	36.625	23.714	63.034	0.000	63.034
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: The MC-130J Communications Modernization Program is the vehicle that will allow the MC-130J to meet the SecAF Crypto Mandate requirements. In FY 2022, the MC/AC Communications Modernization Phase I Program (Comms Mod) was previously called the Mobile User Objective System (MUOS). The USAF initiated the Communications Modernization program to comply with Mobile User Objective System (MUOS) and VINSON/ANDVT Cryptographic Modernization (VACM) mandates. Funding includes but is not limited to upgrading satellite (SATCOM) radios and cryptographic devices and supporting any safety of flight issues identified during modification associated Group A provisions, spares, and associated training units for the MC-130J fleets. This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys or bridge buys limited to the program of record quantity. Program funding includes but is not limited to purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, Crypto Upgrades, training, spares, deployment packages, Engineering Services and Reachback Support to the OEM, Technical Refreshes, Retrofits, related program costs needed to field the capability and sustain, and other Government costs. Kit quantities purchased per year will be determined by available funding and will be buy to budget. Per direction from SAF/AQ, HC/MC has been directed to follow the Re-engineered Supply Support Program (RSSP) policy direction dated 11 Feb 2000, to procure initial spares with program funding. Communications Modernization Program will be implemented into 2 acquisition phases: Phase 1 MUOS and VACM capabilities and Phase II SATURN, UHF and VHF capabilities. Milestone/Development Status Development began in FY 2020. The program has entered Milestone B.							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	36.625	23.714	63.034	-	63.034	
Total:	Quantity	-	-	-	-	-	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8761 / MC/AC-Communications Modernization Phase I	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: MCAC-130J		Modification Type: Capability Improvement			Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Comm Mod						
A Kits						
Recurring						
Comm Mod:INSTALL KITS Group A (Active)	2 / 1.944	44 / 6.591	36 / 5.825	10 / 1.792	- / -	10 / 1.792
Subtotal: Recurring	- / 1.944	- / 6.591	- / 5.825	- / 1.792	- / -	- / 1.792
B Kits						
Recurring						
Comm Mod:EQUIPMENT Group B (Active)	12 / 4.836	59 / 21.052	21 / 7.623	- / -	- / -	- / -
Subtotal: Recurring	- / 4.836	- / 21.052	- / 7.623	- / -	- / -	- / -
Subtotal: Comm Mod	- / 6.780	- / 27.643	- / 13.448	- / 1.792	- / -	- / 1.792
Subtotal: Procurement, All Modification Items	- / 6.780	- / 27.643	- / 13.448	- / 1.792	- / -	- / 1.792
Support (All Modification Items)						
Change Orders	- / 0.001	- / 0.210	- / 0.210	- / 0.250	- / -	- / 0.250
SUPPORT-EQUIP	- / 0.054	- / 0.100	- / 0.269	- / 0.782	- / -	- / 0.782
OTHER GOVT	- / 0.001	- / 0.078	- / 0.187	- / 0.353	- / -	- / 0.353
SIM/TRAINER	- / 0.001	- / 0.125	- / 0.129	- / 3.870	- / -	- / 3.870
Mod of Spares	1 / 0.193	25 / 8.319	- / -	19 / 8.599	- / -	19 / 8.599
Type 1 Training	- / 0.001	- / 0.090	- / 0.110	- / 0.125	- / -	- / 0.125
ICS-Material	- / 0.001	- / 0.060	- / 0.267	- / 4.892	- / -	- / 4.892
Subtotal: Support	1 / 0.252	25 / 8.982	- / 1.172	19 / 18.871	- / -	19 / 18.871
Installation						
Modification Item 1 of 1: Comm Mod	- / -	- / -	13 / 9.094	58 / 42.371	- / -	58 / 42.371
Subtotal: Installation	- / -	- / -	13 / 9.094	58 / 42.371	- / -	58 / 42.371
Total						
Total Cost (Procurement + Support + Installation)	7.032	36.625	23.714	63.034	0.000	63.034

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications				Modification Number / Title: 8761 / MC/AC-Communications Modernization Phase I			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Comm Mod													
Manufacturer Information													
Manufacturer Name: Various								Manufacturer Location: Various					
Administrative Leadtime (in Months): 6								Production Leadtime (in Months): 17					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Apr 2024				Apr 2025				Apr 2026			
Delivery Dates		Sep 2025				Sep 2026				Sep 2027			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		2 / 1.399		- / -		- / -		- / -	
FY 2024		- / -		- / -		11 / 7.695		33 / 24.108		- / -		33 / 24.108	
FY 2025		- / -		- / -		- / -		25 / 18.263		- / -		25 / 18.263	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		13 / 9.094		58 / 42.371		- / -		58 / 42.371	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	6	7	15	15	15	13
Out	0	-	-	-	-	-	-	-	6	7	15	15	15

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8763 / HC-130J Link 16		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)		-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)		-	-	0.000	5.300	0.000	5.300
Less PY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)		-	-	0.000	5.300	0.000	5.300
Plus CY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)		-	-	0.000	5.300	0.000	5.300
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares (<i>\$ in Millions</i>)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)		-	-	-	-	-	-
Description: This program, P-3A Mod 8763, HC-130J Link 16, is a new start. Link 16 enables the exchange of situational awareness information to and from Rescue forces over a common network that is continuously and automatically updated. In doing so, the HC-130J will be able to provide aircraft position and identification data to the CAF Link-16 tactical picture to mitigate fratricide, enable the display of CAF tactical sight-picture (friendly, hostile, and neutral tracks) for threat avoidance, and provide increased overall situational awareness to AF PR forces and Rescue support forces. The integration, procurement, and fielding of an interim Link 16 (i.e., BU1) solution was initiated in FY 2023 under Mod 8636 / HC-130J Situational Awareness (Capability Improvement). The interim solution was completed using a two-phase approach - in FY 2023, Phase I retrofitted 19 aircraft; in FY 2024, Phase 2 retrofitted 20 aircraft. Funding will be employed to make the Link 16 modification permanent and upgrade the system to a BU3 configuration to meet the DoD Cryptographic Mandate. This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys, or bridge buys limited to the program of record quantity. Program funding includes, but is not limited to, purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, training, spares, deployment packages, engineering services and reach back Support to the OEM, Technical Refreshes, Retrofits, validation/verification/certification efforts, related program costs needed to field the capability and sustain, and other Government costs. Milestone/Development Status N/A							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	-	5.300	-	5.300	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	-	0.000	5.300	0.000	5.300	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8763 / HC-130J Link 16	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: HC-130J		Modification Type: Capability Improvement			Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: HC Link 16 Kit						
B Kits						
Recurring						
HC Link 16 Kit:EQUIPMENT Group B (Active)						
- / -						
- / -						
- / -						
12 / 3.840						
- / -						
12 / 3.840						
Subtotal: Recurring						
- / -						
- / -						
- / 3.840						
- / -						
- / 3.840						
Subtotal: Procurement, All Modification Items						
- / -						
- / -						
- / -						
- / 3.840						
- / -						
- / 3.840						
Support (All Modification Items)						
Data						
- / -						
- / -						
- / -						
- / 0.020						
- / -						
- / 0.316						
OTHER GOVT						
- / -						
- / -						
- / 0.024						
- / -						
- / 0.024						
Change Orders						
- / -						
- / -						
- / 0.960						
- / -						
- / 0.960						
Mod of Spares						
- / -						
- / -						
- / 0.020						
- / -						
- / 0.100						
SUPPORT-EQUIP						
- / -						
- / -						
- / 0.100						
SIM/TRAINER						
- / -						
- / -						
- / 0.020						
- / -						
- / 0.020						
ICS-Labor						
- / -						
- / -						
- / 1.460						
Subtotal: Support						
- / -						
- / -						
- / -						
- / -						
- / 1.460						
Installation						
Subtotal: Installation						
- / -						
- / -						
- / -						
- / -						
- / -						
Total						
Total Cost (Procurement + Support + Installation)						
-						
-						
0.000						
5.300						
0.000						
5.300						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications				Modification Number / Title: 8763 / HC-130J Link 16			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: HC Link 16 Kit													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 3								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates										Jan 2026			
Delivery Dates										Jan 2027			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	-	-	-	-
Out	0	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications		Modification Number / Title: 8764 / MC-Trainer Modifications		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		83.617	10.294	14.643	21.728	0.000	21.728
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		83.617	10.294	14.643	21.728	0.000	21.728
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		83.617	10.294	14.643	21.728	0.000	21.728
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: This effort updates the existing AC/MC/HC-130J training/simulation systems to include modifications made to the aircraft to keep the trainer configuration in sync with the aircraft and the purchase of new training systems. This allows comprehensive training for aircrews and maintenance crews and includes, but is not limited to Live Virtual Construct (LVC) and MC Concurrency Modifications or Fuselage Trainer (FuT). LVC allows trainers to interact not only with other trainers but with real aircraft performing missions. MC Concurrency Modifications will update MC training/simulation systems and includes but is not limited to, Continuous Improvement Program (CIP), Option X, Large Aircraft Infra-Red Countermeasures (LAIRCM), and Automatic Dependent Surveillance-Broadcast Out (ADS-B out) capabilities. CIP, Option X, LAIRCM and ADS-B out comprise the "COLA" capabilities modification for trainers. Fuselage Trainer (FuT) provides the crew vital training in conjunction to the Weapon System Trainer (WST). CIP and future AC/MC modifications to ensure concurrency between training device and aircraft capabilities. Includes Virtual Reality (VR) and Augmented Reality (AR). This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys or bridge buys limited to the program of record quantity. Program funding includes but is not limited to purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, training, spares, deployment packages, Engineering Services and Reachback Support to the OEM, Technical Refreshes, Retrofits, related program costs needed to field the capability ,and sustain, and other Government costs Kit cost vary based upon the configuration of the specific trainer being upgraded. Installation cost are not separately priced for the trainer upgrades; this cost is captured within the kit line. Milestone/Development Status Complete							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	10.294	14.643	21.728	-	21.728	
Total: Secondary Distribution	Quantity	-	-	-	-	-	
	Total Obligation Authority	10.294	14.643	21.728	0.000	21.728	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications		Modification Number / Title: 8764 / MC-Trainer Modifications	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: MC-130J			Modification Type: Capability Improvement		Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 2: LVC						
B Kits						
Recurring						
LVC:EQUIPMENT Group B (Active)	2 / 35.917	1 / 10.284	1 / 14.642	1 / 21.718	- / -	1 / 21.718
Subtotal: Recurring	- / 35.917	- / 10.284	- / 14.642	- / 21.718	- / -	- / 21.718
Subtotal: LVC	- / 35.917	- / 10.284	- / 14.642	- / 21.718	- / -	- / 21.718
Modification Item 2 of 2: Trainer - COLA						
B Kits						
Recurring						
Trainer - COLA:EQUIPMENT Group B (Active)	12 / 47.700	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 47.700	- / -	- / -	- / -	- / -	- / -
Subtotal: Trainer - COLA	- / 47.700	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 83.617	- / 10.284	- / 14.642	- / 21.718	- / -	- / 21.718
Support (All Modification Items)						
PSC - Contractor Services	- / -	- / 0.005	- / 0.001	- / 0.005	- / -	- / 0.005
Mod of Spares	- / -	- / 0.005	- / -	- / 0.005	- / -	- / 0.005
Subtotal: Support	- / -	- / 0.010	- / 0.001	- / 0.010	- / -	- / 0.010
Installation						
Modification Item 1 of 2: LVC	- / -	- / -	2 / 0.000	1 / 0.000	- / -	1 / 0.000
Modification Item 2 of 2: Trainer - COLA	3 / 0.000	8 / 0.000	1 / 0.000	- / -	- / -	- / -
Subtotal: Installation	3 / 0.000	8 / 0.000	3 / 0.000	1 / 0.000	- / -	1 / 0.000
Total						
Total Cost (Procurement + Support + Installation)	83.617	10.294	14.643	21.728	0.000	21.728

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications						Modification Number / Title: 8764 / MC-Trainer Modifications			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 1 of 2: LVC															
Manufacturer Information															
Manufacturer Name: Lockheed Martin RMS								Manufacturer Location: Orlando, FL							
Administrative Leadtime (in Months): 5								Production Leadtime (in Months): 22							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates				Mar 2024				Mar 2025				Mar 2026			
Delivery Dates				Jan 2026				Jan 2027				Jan 2028			
Installation Information															
Method of Implementation: Contractor Facility															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		- / -		- / -		2 / 0.000		- / -		- / -		- / -			
FY 2024		- / -		- / -		- / -		1 / 0.000		- / -		1 / 0.000			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		- / -		- / -		2 / 0.000		1 / 0.000		- / -		1 / 0.000			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	0	-	-	-	-	-	1	1	-	-	1	-	-		
Out	0	-	-	-	-	-	1	1	-	-	1	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications				Modification Number / Title: 8764 / MC-Trainer Modifications			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 2 of 2: Trainer - COLA													
Manufacturer Information													
Manufacturer Name: Lockheed Martin RMS								Manufacturer Location: Orlando, FL					
Administrative Leadtime (in Months): 4								Production Leadtime (in Months): 4					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		3 / 0.000		8 / 0.000		1 / 0.000		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		3 / 0.000		8 / 0.000		1 / 0.000		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	3	2	2	2	2	1	-	-	-	-	-	-	-
Out	0	1	2	2	2	2	2	1	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications		Modification Number / Title: 8767 / HC-Star XIII		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		-	5.436	37.783	51.575	0.000	51.575
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		-	5.436	37.783	51.575	0.000	51.575
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		-	5.436	37.783	51.575	0.000	51.575
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: STAR XIII funding will support production and installation of Group B kits for the HC-130J fleet. Production costs will encompass STAR XIII software kit integration/ validation/ certification, mission computer and associated kit buys installation, and the production and fielding of technical manual/order updates, training materials updates, and spares. The STAR XIII mission computer requires both software and hardware to function. For the HC-130J STAR XIII mission computer, kit costs include two mission computers (approximately \$0.340M per individual computer), an air vehicle software card, and the mission computer operational flight profile software. The HC-130J mission computer software is considered a form, fit, function replacement for the STAR IX software with no new capabilities added. Since the HC-130J has multiple mission computer software baselines that will continue to evolve through multiple modification programs, incremental kit buys and installations will be required to support STAR XIII mission computer interoperability and avoid MICAPs. The HC-130J production costs will mitigate projected HC-130J Mission Incapable Awaiting Parts (MICAP) issues beginning in 3Q FY 2028. Based on Government and Contractor supply analysis, the STAR IX mission computer will be in a Diminishing Manufacturing Source (DMS) state for production, and serviceable spares will have been exhausted. The current HC-130J aircraft configuration employs two (2) STAR IX mission computers to be fully mission capable. If one of the STAR IX mission computers is MICAP and a replacement is not available, the aircraft is grounded for the duration of the STAR IX repair/return cycle. Since the mission computers are not interoperable, STAR IX and XIII variants cannot be mixed to return an aircraft to a fully mission capable status. This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys or bridge buys limited to the program of record quantity. Program funding includes but is not limited to purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, training, spares, deployment packages, Engineering Services and Reachback Support to the OEM, Technical Refreshes, Retrofits, related program costs needed to field and sustain the capability, and other Government costs. Per direction from SAF/AQ, HC/MC has been directed to follow the re-engineered Supply Support Program (RSSP) policy direction dated 11 Feb 2000, to procure initial spares with program funding. Milestone/Development Status N/A							
Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
AF	Quantity	-	-	-	-	-	
	Total Obligation Authority	5.436	37.783	51.575	-	51.575	
Total:	Quantity	-	-	-	-	-	

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LI HCMC00 - HC/MC-130 Modifications

Air Force

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LI HCMC00 - HC/MC-130 Modifications

Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications	
Modification Number / Title: 8767 / HC-Star XIII			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: Star XIII Mission Computers			
Manufacturer Information			
Manufacturer Name: Lockheed		Manufacturer Location: Various	
Administrative Leadtime (in Months): 8		Production Leadtime (in Months): 36	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Jun 2025	Jun 2026
Delivery Dates		Jun 2028	Jun 2029
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 39	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8768 / HC-EO/IR Sensor Modification		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)		-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)		-	0.800	35.505	53.758	0.000	53.758
Less PY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)		-	0.800	35.505	53.758	0.000	53.758
Plus CY Advance Procurement (<i>\$ in Millions</i>)		-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)		-	0.800	35.505	53.758	0.000	53.758
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (<i>\$ in Millions</i>)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)		-	-	-	-	-	-

Description:
This effort will use the hardware solutions developed under the current Multi-Spectral Targeting System-A (MTS-A) (AN/AAS-54) sustaining engineering contract to replace the system's obsolete parts. The replacement of the MTS-A's obsolete parts will address its near/medium term DMSMS issues and extend its service life by at least another 5-8 years.

This funding request will support potential Diminishing Manufacturing Sources/Material Shortages (DMS/MS) and obsolescence solutions to include, if optimal, lifetime buys or bridge buys limited to the program of record quantity. Program funding includes but is not limited to purchase of Government Furnished Equipment (GFE), trainers/simulators, publications/technical data, Interim Contractor Support (ICS) with transition to Contractor Logistics Support (CLS), data, kits, training, spares, deployment packages, Engineering Services and Reachback Support to the OEM, Technical Refreshes, Retrofits, related program costs needed to field the capability ,and sustain, and other Government costs.

System upgrade labor will be contractor and the systems will be removed and replaced by AF maintenance personnel at the unit.

Milestone/Development Status

N/A

Secondary Distribution		FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
AF	Quantity	-	-	-	-	-
	Total Obligation Authority	0.800	35.505	53.758	-	53.758
Total: Secondary Distribution	Quantity	-	-	-	-	-
	Total Obligation Authority	0.800	35.505	53.758	0.000	53.758

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Exhibit P-3a, Individual Modification Information: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications			Modification Number / Title: 8768 / HC-EO/IR Sensor Modification	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Models of Systems Affected: HC-130J		Modification Type: Service Life Extension			Related RDT&E PEs:		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
Procurement							
Modification Item 1 of 1: EO/IR Upgrade							
B Kits							
Recurring							
EO/IR Upgrade:EQUIPMENT Group B (Active)	- / -	- / -	14 / 28.080	18 / 38.870	- / -	18 / 38.870	
Subtotal: Recurring	- / -	- / -	- / 28.080	- / 38.870	- / -	- / 38.870	
Subtotal: EO/IR Upgrade	- / -	- / -	- / 28.080	- / 38.870	- / -	- / 38.870	
Subtotal: Procurement, All Modification Items	- / -	- / -	- / 28.080	- / 38.870	- / -	- / 38.870	
Support (All Modification Items)							
ICS-Labor	- / -	- / -	- / 0.200	- / 5.893	- / -	- / 5.893	
Mod of Spares	- / -	- / -	10 / 7.110	9 / 6.399	- / -	9 / 6.399	
OTHER GOVT	- / -	- / 0.800	- / 0.115	- / 2.596	- / -	- / 2.596	
Subtotal: Support	- / -	- / 0.800	10 / 7.425	9 / 14.888	- / -	9 / 14.888	
Installation							
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -	
Total							
Total Cost (Procurement + Support + Installation)	-	0.800	35.505	53.758	0.000	53.758	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: HCMC00 / HC/MC-130 Modifications	
Modification Number / Title: 8768 / HC-EO/IR Sensor Modification			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: EO/IR Upgrade			
Manufacturer Information			
Manufacturer Name: Raytheon		Manufacturer Location: FL	
Administrative Leadtime (in Months): 6		Production Leadtime (in Months): 36	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates		Apr 2025	Apr 2026
Delivery Dates		Apr 2028	Apr 2029
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 39	

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft /
BSA 5: Other Aircraft

P-1 Line Item Number / Title:
OTHACF / Other Aircraft

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

Program Elements for Code B Items: 0101233F, 0207228F, 0207448F, 0207701F, 0401897F

Other Related Program Elements: 0207228F, 0207249F, 0207701F, 0401897F, 0605238F

Line Item MDAP/MAIS Code: 493

Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	760.040	62.884	55.122	263.902	-	263.902	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	760.040	62.884	55.122	263.902	-	263.902	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	0.000	5.216	0.000	-	0.000	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	760.040	62.884	60.338	263.902	-	263.902	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

This line item funds multiple modifications that apply to weapon systems funded at less than 2 million per year as well as weapon systems with much greater budgets. The overall goal of the modifications budgeted is to enhance capability and improve reliability and maintainability.

Mobility Air Forces (MAF) Training supports the modification and enhancement of high fidelity MAF aircrew training and support systems to meet combat readiness needs, to include efforts to ensure full employment of Distributed Mission Operations (DMO) capabilities.

TDL Communications Capabilities: The Multi-functional Information Distribution system (MIDS) Modernization is a continuous technology development/acquisition strategy for robust interoperable communications for MIDS Joint Tactical Radio System (JTRS) hosted waveforms. The current phase of this capability is a Link 16 enhancement to the MIDS JTRS known as Block Upgrade 3 (BU3). The modernized capability implements the required software and firmware updates necessary to meet the Joint Combatant Commander's prioritized requirements for Integrated Fire Control and Joint Tactical Grid information exchange requirements at the Tactical Edge. Upgrades to current fielded terminals began in FY23. Procurement of new communication capabilities & integration as well as other mods, components, and related provisioning supplies to include interim contract support. Procurement of communication equipment will be in support of Protected Tactical Waveform and Agile communication programs at a minimum. Funding will also support procurement of other communication capabilities, such as Link 16, and networking equipment with a focus on achieving an operationally-optimized Advanced Battle Management System and Joint All Domain Command and Control. Funding for this exhibit contained in PE 0207448F.

Advanced Targeting Pods (ATPs) provide long-range target acquisition and expanded weapon delivery envelopes for greater aircraft survivability which are imperative in supporting Long Range Kill Chain, NTISR, as well as target identification, reduction in collateral damage, and fratricide prevention for F-15C/E/EX, F-16 (all blocks), A-10C, B-52H, B-1B. ATP expanded range capabilities (in all domains), such as high resolution imagery, larger aperture, eye safe laser, high system reliability and smaller deployment footprint provide greater combat effectiveness across several mission areas. Demonstrated capability to support cUAS and Homeland Missile Defense missions. Each targeting pod provides long-range target acquisition and expanded weapon delivery envelopes during day, night, and all-weather conditions. Targeting pods are equipped with infrared (Longwave/Midwave/Shortwave Infrared, Color TV) sensor, laser designator, digital video, and real-time video data link for connectivity with ground forces. Increased funding to ATPs is in support of the Bandwidth Efficient-Common Datalink (BE-CDL)/Type-1 Encryption OSD mandate (Crypto Mod). implementation and fielding. Failure to fund BE-CDL will impact ability of the warfighter to securely communicate in the battlespace.

Battlefield Airborne Communications Node (BACN): No FY2026 funding requested.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft		P-1 Line Item Number / Title: OTHACF / Other Aircraft
ID Code (A=Service Ready, B=Not Service Ready):	Program Elements for Code B Items: 0101233F, 0207228F, 0207448F, 0207701F, 0401897F	Other Related Program Elements: 0207228F, 0207249F, 0207701F, 0401897F, 0605238F
Line Item MDAP/MAIS Code: 493		
LGM-35A Sentinel Secondary Launch Platform-Airborne (SLP-A) will provide an air-based, secondary launch system design configurable to command either a Minuteman III (MMIII) or Sentinel weapon system in order to maintain U.S. strategic nuclear deterrence. The LGM-35A Sentinel Capability Development Document required Sentinel provide a dual-capable SLP-A design which provides flexibility as a direct replacement for the MM III Airborne Launch Control System to mitigate USSTRATCOM operational risk associated with age out of classified hardware components. Program schedule events are under review due to acquisition strategy revisions. The event schedule and quantity updates will be provided once the revisions are completed. Funding for this exhibit contained in PE 0207238F, 0207434F, 0207448F, 0207228F, 0207224F, 0207249F, 0303601F, 0401897F, 0101233F. In accordance with Section 1815 of the FY 2008 National Defense Authorization Act (P.L. 110-181), this item is necessary for use by the active and reserve components of the Armed Forces for homeland defense mission, domestic emergency responses, and providing military support to civilian authorities. Funding may also be used to address Diminishing Manufacturing Sources (DMS) issues, obsolescence resolution and similar emerging requirements.		

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: OTHACF / Other Aircraft				
ID Code (A=Service Ready, B=Not Service Ready):			Program Elements for Code B Items: 0101233F, 0207228F, 0207448F, 0207701F, 0401897F			Other Related Program Elements: 0207228F, 0207249F, 0207701F, 0401897F, 0605238F				
Line Item MDAP/MAIS Code: 493										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-5	Other Aircraft		B		- / -	- / 0.000	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-40a	Other Aircraft				- / 644.838	- / 0.165	- / 0.170	- / 0.170	- / 0.000	- / 0.170
P-3a	8670 / MAF Training (Capability Improvement)		B		- / 89.930	- / 0.099	- / 0.108	- / 13.588	- / 0.000	- / 13.588
P-3a	8671 / Tactical Data Link Communications Capabilities (Capability Improvement)		B		- / 0.000	- / 3.370	- / 0.000	- / 15.295	- / 0.000	- / 15.295
P-3a	8676 / ATP-TI Increment 1 (Other)		A		- / 10.828	- / 59.250	- / 54.844	- / 234.849	- / 0.000	- / 234.849
P-3a	8737 / LGM-35A Sentinel (Capability Improvement)		B		- / -	- / -	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-40	Total Gross/Weapon System Cost				- / 760.040	- / 62.884	- / 55.122	- / 263.902	- / -	- / 263.902
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY26 funding will support: Mobility Air Forces (MAF): The modification and enhancement of high fidelity MAF aircrew training and support systems to meet combat readiness needs, to include efforts to ensure full employment of Distributed Mission Operations (DMO) capabilities. TDL Communications Capabilities: FY2026 efforts include: MIDS Modernization is a continuous technology development/acquisition strategy for robust interoperable communications for MIDS JTRS hosted waveforms. The current phase of this capability is a Link 16 enhancement to the MIDS JTRS known as Block Upgrade 3 (BU3). The modernized capability implements the required software and firmware updates necessary to meet the Joint Combatant Commander's prioritized requirements for Integrated Fire Control and Joint Tactical Grid information exchange requirements at the Tactical Edge. Upgrades to current fielded terminals began in FY23. Battlefield Airborne Communication Node (BACN): No FY2026 funding requested. FY26 efforts for this modification of Advanced Targeting Pods (ATPs) supports the procurement of various kits and kit upgrades as part of ATP-TI for both the LITENING and Sniper targeting pods to provide long-range target acquisition and expanded weapon delivery envelopes for greater aircraft survivability to include implementation and fielding of BE-CDL/Type 1 Encryption OSD Mandate (CM). ATP-TI Inc 1 is a continuation of ATP-Modernization Program (8674) and ATP-Sensor Enhancement (8675). The FY 2026 request was reduced by \$0 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.										

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Exhibit P-5, Cost Analysis: PB 2026 Air Force														Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5							P-1 Line Item Number / Title: OTHACF / Other Aircraft							Item Number / Title [DODIC]: Other Aircraft				
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:								
Resource Summary				Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total				
Procurement Quantity (<i>Units in Each</i>)				-		-		-		-		-		-				
Gross/Weapon System Cost (<i>\$ in Millions</i>)				-		0.000		0.000		0.000		0.000		0.000				
Less PY Advance Procurement (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Net Procurement (P-1) (<i>\$ in Millions</i>)				-		0.000		0.000		0.000		0.000		0.000				
Plus CY Advance Procurement (<i>\$ in Millions</i>)				-		-		5.216		0.000		-		0.000				
Total Obligation Authority (<i>\$ in Millions</i>)				-		0.000		5.216		0.000		0.000		0.000				
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)																		
Initial Spares (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)				-		-		-		-		-		-				
Note: Subtotals or Totals in this Exhibit P-5 may not be exact or sum exactly due to rounding.																		
Cost Elements	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
Hardware - Other Aircraft Cost																		
Non Recurring Cost																		
LGM-35A Sentinel Secondary Launch Platform - Airborne (SLP-A)	-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000
Subtotal: Non Recurring Cost	-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000
Subtotal: Hardware - Other Aircraft Cost	-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000
Gross/Weapon System Cost	-	-	-	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000	-	-	0.000

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force																Date: June 2025				
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: OTHACF / Other Aircraft						Aggregated Modification Items Title: Other Aircraft								
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
8669 / Full Combat Mission Training			-	-	76.404	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8674 / ATP upgrade Legacy to SE			-	-	176.676	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8675 / ATP-SE Technology Insertion			-	-	137.109	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8733 / Battlefield ABN Comm Node (BACN)			-	-	95.095	-	-	0.000	-	-	-	-	-	-	-	-	-	-	-	-
8736 / Counterdrug USSOUTHCOM Support			-	-	1.200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
99999J / MISCELLANEOUS LOW COSTS MODS (Combat Developments)			-	-	147.955	-	-	0.165	-	-	0.170	-	-	0.170	-	-	-	-	-	0.170
HH-60U / HH-60U			-	-	10.399	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total			-	-	644.838	-	-	0.165	-	-	0.170	-	-	0.170	-	-	0.000	-	-	0.170

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
8669 / Full Combat Mission Training	F-16	Capability Improvement
8674 / ATP upgrade Legacy to SE	F-15C/E/EX, F-16 (all blocks), A-10C, B-52H, B-1B	Other
8675 / ATP-SE Technology Insertion	F-15C/E/EX, F-16 (all blocks), A-10C, B-52H, B-1B	Capability Improvement
8733 / Battlefield ABN Comm Node (BACN)	MULTI	Other
8736 / Counterdrug USSOUTHCOM Support	No text provided.	Capability Improvement
99999J / MISCELLANEOUS LOW COSTS MODS (Combat Developments)	E-9	Other
HH-60U / HH-60U	HH-60U	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft			Modification Number / Title: 8670 / MAF Training		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		89.930	0.099	0.108	13.588	0.000	13.588
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		89.930	0.099	0.108	13.588	0.000	13.588
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		89.930	0.099	0.108	13.588	0.000	13.588
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Mobility Air Forces (MAF) Training supports the modification and enhancement of high fidelity MAF aircrew training and support systems to meet combat readiness needs. Modifications include, but are not limited to, efforts to ensure full employment of Distributed Mission Operations (DMO) capabilities and related support. Use of enhanced, DMO-capable trainers provides a cost effective means of conducting daily training, mission rehearsal, joint force exercises, tactics development activity, and Virtual Aerial Refueling. This makes aircraft that would otherwise be used for training available to war fighting commanders to conduct combat operations. Funding establishes DMO capability for MAF DMO to include modifications to MAF platform training systems and networks. FY26 funding includes, but is not limited to, modification of software and hardware on six (6) C-130J training systems to enhance DMO capabilities. Modification increases training fidelity and improves real-time inter-flying with other simulators. DMO improves the C-130J training enterprise, allowing aircrews to fly virtual missions to train on critical combat skills, such as threat avoidance and formation training. Diminishing Manufacturing Source efforts include removal of end-of life software/hardware within simulators systems and move to a modular, common open system architecture that is sustainable and cyber-resilient. Implementation requirements and standards are defined under the Simulator Common Architecture Requirements and Standards (SCARS) initiative. Funding for this exhibit is contained in PE 0401897F under mod line 8670, Mobility Training Systems. FY26 funding is required for the modification and increased fidelity of the mobility air force weapon system trainers (WSTs) to provide training system to support combat readiness training needs, to include Mobility Air Force Common Visual Database (MAF CVDB) in support of Live Virtual Constructive (LVC) and Mobility Air Force (MAF) Distributed Mission Operations (DMO) training for the mobility air force aircrew training system fleet. Modifications include both hardware and software modifications/improvements. Any funding not used for these efforts may be applied to other miscellaneous modifications to the advantage of the mobility air force fleet. Milestone/Development Status N/A							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: OTHACF / Other Aircraft		Modification Number / Title: 8670 / MAF Training	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: KC-135		Modification Type: Capability Improvement			Related RDT&E PEs: 0401897F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 7: C-5 Simulator Lateral Motion Maneuver Modification						
A Kits						
Recurring						
C-5 Simulator Lateral Motion Maneuver Modification:INSTALL KITS Group A (Active)						
5 / 1.489 - / - - / - - / - - / -						
Subtotal: Recurring						
- / 1.489 - / - - / - - / - - / -						
Subtotal: C-5 Simulator Lateral Motion Maneuver Modification						
- / 1.489 - / - - / - - / - - / -						
Modification Item 2 of 7: C-5 System Integration Lab (SIL)						
A Kits						
Recurring						
C-5 System Integration Lab (SIL):INSTALL KITS Group A (Active)						
1 / 3.800 - / - - / - - / - - / -						
Subtotal: Recurring						
- / 3.800 - / - - / - - / - - / -						
Subtotal: C-5 System Integration Lab (SIL)						
- / 3.800 - / - - / - - / - - / -						
Modification Item 3 of 7: C-5 WST DMO						
A Kits						
Recurring						
C-5 WST DMO:INSTALL KITS Group A (Active)						
5 / 12.300 - / - - / - - / - - / -						
Subtotal: Recurring						
- / 12.300 - / - - / - - / - - / -						
Subtotal: C-5 WST DMO						
- / 12.300 - / - - / - - / - - / -						
Modification Item 4 of 7: Intra-Altus Network						
A Kits						
Recurring						
Intra-Altus Network:INSTALL KITS Group A (Active)						
1 / 1.630 - / - - / - - / - - / -						
Subtotal: Recurring						
- / 1.630 - / - - / - - / - - / -						
Subtotal: Intra-Altus Network						
- / 1.630 - / - - / - - / - - / -						
Modification Item 5 of 7: KC-135 DMO Virtual Air Refueling						
A Kits						
Recurring						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: OTHACF / Other Aircraft		Modification Number / Title: 8670 / MAF Training	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: KC-135			Modification Type: Capability Improvement		Related RDT&E PEs: 0401897F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
KC-135 DMO Virtual Air Refueling:INSTALL KITS Group A (Active)	19 / 13.907	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 13.907	- / -	- / -	- / -	- / -	- / -
Subtotal: KC-135 DMO Virtual Air Refueling	- / 13.907	- / -	- / -	- / -	- / -	- / -
Modification Item 6 of 7: MAF CVDB						
A Kits						
Recurring						
MAF CVDB:INSTALL KITS Group A (Active)	- / -	- / -	- / -	13 / 12.426	- / -	13 / 12.426
Subtotal: Recurring	- / -	- / -	- / -	- / 12.426	- / -	- / 12.426
Subtotal: MAF CVDB	- / -	- / -	- / -	- / 12.426	- / -	- / 12.426
Modification Item 7 of 7: MAF DMO						
A Kits						
Recurring						
MAF DMO:INSTALL KITS Group A (Active)	1 / 0.560	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.560	- / -	- / -	- / -	- / -	- / -
Subtotal: MAF DMO	- / 0.560	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 33.686	- / -	- / -	- / 12.426	- / -	- / 12.426
Support (All Modification Items)						
SIM/TRAINER	19 / 29.118	5 / 0.099	5 / 0.108	5 / 0.127	- / -	5 / 0.127
PMA - Other Gov't Costs	- / 0.000	- / -	- / -	- / -	- / -	- / -
Subtotal: Support	19 / 29.118	5 / 0.099	5 / 0.108	5 / 0.127	- / -	5 / 0.127
Installation						
Modification Item 1 of 7: C-5 Simulator Lateral Motion Maneuver Modification	5 / 1.489	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 7: C-5 System Integration Lab (SIL)	1 / 3.800	- / -	- / -	- / -	- / -	- / -
Modification Item 3 of 7: C-5 WST DMO	5 / 12.300	- / -	- / -	- / -	- / -	- / -
Modification Item 4 of 7: Intra-Altus Network	1 / 1.630	- / -	- / -	- / -	- / -	- / -
Modification Item 5 of 7: KC-135 DMO Virtual Air Refueling	19 / 7.907	- / -	- / -	- / -	- / -	- / -
Modification Item 6 of 7: MAF CVDB	- / -	- / -	- / -	13 / 1.035	- / -	13 / 1.035
Subtotal: Installation	31 / 27.126	- / -	- / -	13 / 1.035	- / -	13 / 1.035
Total						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: OTHACF / Other Aircraft			Modification Number / Title: 8670 / MAF Training	
ID Code (A=Service Ready, B=Not Service Ready) : B					MDAP/MAIS Code:		
Models of Systems Affected: KC-135			Modification Type: Capability Improvement			Related RDT&E PEs: 0401897F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
Total Cost (Procurement + Support + Installation)	89.930	0.099	0.108	13.588	0.000	13.588	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: OTHACF / Other Aircraft				Modification Number / Title: 8670 / MAF Training			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 7: C-5 Simulator Lateral Motion Maneuver Modification													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: TBD					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		5 / 1.489		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		5 / 1.489		- / -		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	5	-	-	-	-	-	-	-	-	-	-	-	-
Out	5	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5				P-1 Line Item Number / Title: OTHACF / Other Aircraft				Modification Number / Title: 8670 / MAF Training					
ID Code (A=Service Ready, B=Not Service Ready) : B						MDAP/MAIS Code:							
Modification Item 2 of 7: C-5 System Integration Lab (SIL)													
Manufacturer Information													
Manufacturer Name: TBD						Manufacturer Location: TBD							
Administrative Leadtime (in Months): 0						Production Leadtime (in Months): 0							
Dates		FY 2024			FY 2025			FY 2026					
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total		
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		
Prior Years		1 / 3.800	- / -		- / -		- / -		- / -		- / -		
FY 2024		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2025		- / -	- / -		- / -		- / -		- / -		- / -		
FY 2026		- / -	- / -		- / -		- / -		- / -		- / -		
Total		1 / 3.800	- / -		- / -		- / -		- / -		- / -		
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	1	-	-	-	-	-	-	-	-	-	-	-	-
Out	1	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: OTHACF / Other Aircraft						Modification Number / Title: 8670 / MAF Training			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 3 of 7: C-5 WST DMO															
Manufacturer Information															
Manufacturer Name: TBD								Manufacturer Location: TBD							
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates															
Delivery Dates															
Installation Information															
Method of Implementation: Contract Field Team															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		5 / 12.300		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		5 / 12.300		- / -		- / -		- / -		- / -		- / -			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	5	-	-	-	-	-	-	-	-	-	-	-	-		
Out	5	-	-	-	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: OTHACF / Other Aircraft				Modification Number / Title: 8670 / MAF Training			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 4 of 7: Intra-Altus Network													
Manufacturer Information													
Manufacturer Name: TBD								Manufacturer Location: Altus Air Force Base					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		1 / 1.630		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		1 / 1.630		- / -		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	1	-	-	-	-	-	-	-	-	-	-	-	-
Out	1	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: OTHACF / Other Aircraft						Modification Number / Title: 8670 / MAF Training			
ID Code (A=Service Ready, B=Not Service Ready) : B										MDAP/MAIS Code:					
Modification Item 5 of 7: KC-135 DMO Virtual Air Refueling															
Manufacturer Information															
Manufacturer Name: TBD								Manufacturer Location: TBD							
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 0							
Dates				FY 2024				FY 2025				FY 2026			
Contract Dates															
Delivery Dates															
Installation Information															
Method of Implementation: Contract Field Team															
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)			
Prior Years		19 / 7.907		- / -		- / -		- / -		- / -		- / -			
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -			
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -			
Total		19 / 7.907		- / -		- / -		- / -		- / -		- / -			
Installation Schedule															
	PYS	FY 2024				FY 2025				FY 2026					
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4		
In	19	-	-	-	-	-	-	-	-	-	-	-	-		
Out	19	-	-	-	-	-	-	-	-	-	-	-	-		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft	
Modification Number / Title: 8670 / MAF Training			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 7 of 7: MAF DMO			
Manufacturer Information			
Manufacturer Name: TBD		Manufacturer Location: TBD	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 1	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: OTHACF / Other Aircraft		Modification Number / Title: 8671 / Tactical Data Link Communications Capabilities		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>		-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>		0.000	3.370	0.000	15.295	0.000	15.295
Less PY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>		0.000	3.370	0.000	15.295	0.000	15.295
Plus CY Advance Procurement <i>(\$ in Millions)</i>		-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>		0.000	3.370	0.000	15.295	0.000	15.295
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>							
Initial Spares <i>(\$ in Millions)</i>		-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>		-	-	-	-	-	-
Description: Tactical Data Networks Enterprise (TDNE) develops, enhances and fields Tactical Data Links (TDL) including internet protocol (IP) networks, advanced waveforms, radios, network management tools, and associated hardware and software that comprise the Joint Aerial Layer Network (JALN). This will be accomplished by upgrading currently fielded communications and TDL systems and IP networks. The upgrades align with the development and fielding of more advanced capabilities and systems in support of Advanced Battle Management System. ABMS is a family of systems which provides capabilities consisting of air, land, and maritime surveillance, tactical communications and networking, integrated with battle management command and control in support of Joint forces. ABMS is an integral component to transition to the Joint All Domain Command and Control (JADC2) concept at the tactical level of warfare. Link-16 is the Joint Force's primary Tactical Data Link and is essential to providing secure situational awareness, Integrated Fire Control, and Command and Control (C2) capabilities to platforms. MIDS JTRS Link 16 provides a tactical, jam-resistant and secure information for Airborne, Ground, and Maritime Warfighting Platforms. FY 2026 - MIDS JTRS Block Upgrade 3 (BU3) Retrofit procurement is not a new start. MIDS JTRS BU3 funding for FY 2026 was transferred into PE 0207448F (C2ISR) from PE 0207445F (Fighter Tactical Data Link) as means of consolidating all MIDS JTRS retrofit funding into one single PE for all Link-16 equipped Air Force airborne platforms. Agile Communication efforts provide processes and coordination for enterprise communication activities. Agile Comms supports the application of open standards, multi-function processors, and advanced apertures over an Enterprise-wide Aerial Network, enabling all platforms to share combat-relevant data/info to, from and within the Highly Contested Environment (HCE) regardless of the data link and messages format that they are operating on. It supports the application of open standards, multi-function processors, and advanced apertures over the Enterprise-wide Aerial Network, enables all platforms to share combat relevant data/info to, from and within the Highly Contested Environment. Agile Comms further includes initial integration of advanced communications and networking capabilities onto tactically-relevant aircraft. Finally, funding supports planning, data collection, development and analysis for initial technology maturation experimentation campaign. Milestone/Development Status Command and Control TDL will procure and integrate commercial off-the-shelf hardware and software solutions that to enable the capability to receive and transmit IP-based BLOS voice and data. MIDS Modernization is a continuous technology development/acquisition strategy for robust interoperable communications for MIDS JTRS hosted waveforms. The current phase of this capability is a Link 16 enhancement to the MIDS JTRS known as Block Upgrade 3 (BU3). The modernized capability implements the required software and firmware updates necessary to meet the Joint Combatant Commander's prioritized requirements for Integrated Fire Control and Joint Tactical Grid information exchange requirements at the Tactical Edge. Upgrades to current fielded terminals began in FY23. Agile Comms is postured to procure and develop critical hardware and software solutions that will enable communications to, from, and within the highly contested environment which will support Air Superiority 2030, JALN, and DoD's JADC2 vision.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft			Modification Number / Title: 8671 / Tactical Data Link Communications Capabilities	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: Y		Modification Type: Capability Improvement			Related RDT&E PEs:	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: MIDS JTRS BU3						
A Kits						
Recurring						
MIDS JTRS BU3:INSTALL KITS Group A (Active)						
	- / -	- / -	- / -	40 / 14.095	- / -	40 / 14.095
Subtotal: Recurring						
	- / -	- / -	- / -	- / 14.095	- / -	- / 14.095
Subtotal: MIDS JTRS BU3						
	- / -	- / -	- / -	- / 14.095	- / -	- / 14.095
Subtotal: Procurement, All Modification Items						
	- / -	- / 3.370	- / -	- / 14.095	- / -	- / 14.095
Support (All Modification Items)						
PSC - Contractor Services						
	- / -	- / -	- / -	- / 1.200	- / -	- / 1.200
Subtotal: Support						
	- / -	- / -	- / -	- / 1.200	- / -	- / 1.200
Installation						
Subtotal: Installation						
	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)						
	0.000	3.370	0.000	15.295	0.000	15.295

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft	
		Modification Number / Title: 8671 / Tactical Data Link Communications Capabilities	
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: MIDS JTRS BU3			
Manufacturer Information			
Manufacturer Name: TBD		Manufacturer Location: TBD	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 3	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			Jan 2026
Delivery Dates			Apr 2026
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 1	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: OTHACF / Other Aircraft		Modification Number / Title: 8676 / ATP-TI Increment 1	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>	-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>	10.828	59.250	54.844	234.849	0.000	234.849
Less PY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>	10.828	59.250	54.844	234.849	0.000	234.849
Plus CY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>	10.828	59.250	54.844	234.849	0.000	234.849
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares <i>(\$ in Millions)</i>	-	-	-	-	-	-
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>	-	-	-	-	-	-
Description: Funding in FY26 supports the procurement of various kits and kit upgrades as part of ATP-Technical Insertion (ATP-TI) supporting both the LITENING and Sniper targeting pods. Kits are for existing pods and new productions. Advanced Targeting Pods (ATPs) provide long-range target acquisition and expanded weapon delivery envelopes for greater aircraft survivability which are imperative in supporting Long Range Kill Chain, NTISR, as well as target identification, reduction in collateral damage, and fratricide prevention for F-15C/E/EX, F-16 (all blocks), A-10C, B-52H, B-1B. ATP expanded range capabilities (in all domains), such as high resolution imagery, larger aperture, eye safe laser, high system reliability and smaller deployment footprint provide greater combat effectiveness across several mission areas. Demonstrated capability to support cUAS and Homeland Missile Defense missions. Each targeting pod provides long-range target acquisition and expanded weapon delivery envelopes during day, night, and all-weather conditions. Targeting pods are equipped with infrared (Longwave/Midwave/Shortwave Infer-Red, Color TV) sensor, laser designator, digital video, and real-time video data link for connectivity with ground forces. Increased funding to ATPs is in support of the Bandwidth Efficient-Common Datalink (BE-CDL)/Type-1 Encryption OSD mandate (Crypto Mod). implementation and fielding. Failure to fund BE-CDL will impact ability of the warfighter to securely communicate in the battlespace. ATP-TI will continuously enhance Combat Identification (CID) to improve cost effectiveness and reduce collateral damage via modification and integration of hardware and software. In addition, this requirement provides for program management support (PMA) and funding may be used to address Diminishing Manufacturing Sources (DMS) issues. LITENING ATP Large Aperture Kits and Large Aperture Long Lead Items procured will include multiple sensor upgrades to increase the threat detection and identification range of the pod. A Digital Port upgrade to the data link will be accomplished resolving DMS issues and implementing the Type-1 Encryption (Band Efficient-Common Data Link) mandate providing defense capabilities against false or spoofed threats. SNIPER ATP Digital Video Integration capability will provide high quality digital imagery to the new High Definition displays in the F-15/16 cockpits enhancing long range threat targeting and identification. Two-color laser spot tracker procurement kits delivers an eye-safe laser for tracking in urban environments. Increased funding level supports funding for the Sniper data link upgrade that will address DMS issues and implement the Type-1 Encryption (Band Efficient-Common Data Link) OSD CM mandate. Quantities will vary based on funding, negotiated prices, and COCOM requirements. Funding for this exhibit contained in PE 0207249F ATP continues to integrate technology that will increase stand off range, combat identification, and provide digital image to the cockpit. Capabilities developed by industry and through the Air Force Research Laboratory. Milestone/Development Status						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5	P-1 Line Item Number / Title: OTHACF / Other Aircraft	Modification Number / Title: 8676 / ATP-TI Increment 1
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
ATP continues to integrate technology that will increase stand off range, combat identification, and provide digital image to the cockpit. Capabilities developed by industry and through the Air Force Research Laboratory.		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft			Modification Number / Title: 8676 / ATP-TI Increment 1	
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:			
Models of Systems Affected: F-15, F-16, A-10, B-52, B-1		Modification Type: Other			Related RDT&E PEs: 0207249F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Upgrade Kits						
A Kits						
Recurring						
Upgrade Kits:INSTALL KITS Group A (Active)	80 / 10.828	400 / 59.250	400 / 54.844	1,200 / 234.849	- / -	1,200 / 234.849
Subtotal: Recurring	- / 10.828	- / 59.250	- / 54.844	- / 234.849	- / -	- / 234.849
Subtotal: Upgrade Kits	- / 10.828	- / 59.250	- / 54.844	- / 234.849	- / -	- / 234.849
Subtotal: Procurement, All Modification Items	- / 10.828	- / 59.250	- / 54.844	- / 234.849	- / -	- / 234.849
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	10.828	59.250	54.844	234.849	0.000	234.849

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft	
Modification Number / Title: 8676 / ATP-TI Increment 1			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 1: Upgrade Kits			
Manufacturer Information			
Manufacturer Name: Northrop Grumman; Lockheed Martin		Manufacturer Location: Rolling Meadows, IL; Orlando, FL	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 14	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates	Nov 2023	Nov 2024	Nov 2025
Delivery Dates	Jan 2025	Jan 2026	Jan 2027
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 3680	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: OTHACF / Other Aircraft		Modification Number / Title: 8737 / LGM-35A Sentinel		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		-	-	0.000	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		-	-	0.000	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	5.216	-	-	-
Total Obligation Authority (\$ in Millions)		-	-	5.216	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The Secretary of Defense's Nunn-McCurdy decision on July 8, 2024 recertified the LGM-35A Sentinel program. The Milestone Decision Authority rescinded the 2020 Milestone B decision which allows the Program Office to focus on the reassessment and refinement of requirements as they translate to system specifications, technical maturation of the system design, and cost and schedule risk mitigation strategies. The Program Office will work with stakeholders to update program requirements, quantities, and milestones to align with the outcomes of the reassessments and refinements. LGM-35A Sentinel Secondary Launch Platform-Airborne (SLP-A) provides an air-based, secondary launch system design configurable to command either a Minuteman III (MMIII) or Sentinel weapon system in order to maintain U.S. strategic nuclear deterrence. The LGM-35A Sentinel Capability Development Document required Sentinel provide a dual-capable SLP-A design which provides flexibility as a direct replacement for the MM III Airborne Launch Control System to mitigate USSTRATCOM operational risk associated with age out of classified hardware components. The SLP-A MMIII capability is first operational ICBM launch capability delivered by Sentinel. Two incremental kit deliveries are planned to meet USSTRATCOM operational requirements. The initial baseline SLP-A capability provides two-way voice, one-way data, and Line-of-Sight (LOS) launch for MMIII weapon systems. Upgrade to full Sentinel capability adds two-way voice, two-way data, Emergency Action Message relay capability, and a beyond-LOS (BLOS) launch capability for the Sentinel weapon system. The total SLP-A design is based on a modular open-system architecture which maintains commonality with the Sentinel ground system to leverage the Sentinel Common Crypto design effort for NSA cryptographic certification, facilitate ease of integration aboard 16 Navy E-6B aircraft, and be re-hostable to accommodate future SLP-A platform(s). Milestone/Development Status The SLP-A continues its development of capabilities to meet the requirement for dual-capable, air based, secondary launch platform.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft			Modification Number / Title: 8737 / LGM-35A Sentinel	
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Models of Systems Affected: LGM-35A		Modification Type: Capability Improvement		Related RDT&E PEs:		
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: Secondary Launch Platform-Airborne (SLP-A)						
B Kits						
Recurring						
Secondary Launch Platform-Airborne (SLP-A):EQUIPMENT Group B (Active)						
- / -						
Subtotal: Recurring						
- / -						
Subtotal: Secondary Launch Platform-Airborne (SLP-A)						
- / -						
Subtotal: Procurement, All Modification Items						
- / -						
Installation						
Subtotal: Installation						
- / -						
Total						
Total Cost (Procurement + Support + Installation)						
- 0.000 0.000 0.000 0.000						

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Exhibit P-40, Advance Procurement Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: OTHACF / Other Aircraft					
Program Elements for Code B Items: 0101233F, 0207228F, 0207448F, 0207701F, 0401897F							Other Related Program Elements: 0207228F, 0207249F, 0207701F, 0401897F, 0605238F					
Line Item MDAP/MAIS Code: 493												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Gross/Weapon System Cost (\$ in Millions)	-	0.000	5.216	0.000	-	0.000	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	-	0.000	5.216	0.000	-	0.000	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	-	0.000	5.216	0.000	-	0.000	-	-	-	-	-	-
Description: The Secretary of Defense's Nunn-McCurdy decision on July 8, 2024 recertified the LGM-35A Sentinel program. The Milestone Decision Authority rescinded the 2020 Milestone B decision which allows the Program Office to focus on the reassessment and refinement of requirements as they translate to system specifications, technical maturation of the system design, and cost and schedule risk mitigation strategies. The Program Office will work with stakeholders to update program requirements, quantities, and milestones to align with the outcomes of the reassessments and refinements. LGM-35A Sentinel Secondary Launch Platform - Airborne (SLP-A) provides an air-based, secondary launch system design configurable to command either a Minuteman III (MMIII) or Sentinel weapon system in order to maintain U.S. strategic nuclear deterrence. The LGM-35A Sentinel Capability Development Document required LGM-35A Sentinel provide a dual-capable SLP-A design which provides flexibility as a direct replacement for the MM III Airborne Launch Control System to mitigate USSTRATCOM operational risk associated with age out of classified hardware components. Two incremental kit deliveries are planned to meet USSTRATCOM operational requirements. The initial baseline SLP-A capability provides two-way voice, one-way data, and Line-of-Sight (LOS) launch for MM IIII weapon systems. Upgrade to full Sentinel capability adds two-way voice, two-way data, Emergency Action Message relay capability, and a beyond-LOS (BLOS) launch capability for the Sentinel weapon system. The total SLP-A design is based on a modular open-system architecture which maintains commonality with the Sentinel ground system to leverage the Sentinel Common Crypto design effort for NSA cryptographic certification, facilitate ease of integration aboard 16 Navy E-6B aircraft, and be re-hostable to accommodate future SLP-A platform(s).												

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Exhibit P-40, Advance Procurement Budget Line Item Justification: PB 2026 Air Force							Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft					P-1 Line Item Number / Title: OTHACF / Other Aircraft				
Program Elements for Code B Items: 0101233F, 0207228F, 0207448F, 0207701F, 0401897F					Other Related Program Elements: 0207228F, 0207249F, 0207701F, 0401897F, 0605238F				
Line Item MDAP/MAIS Code: 493									
Exhibits Schedule				Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-10	Other Aircraft			- / -	- / -	- / 5.216	- / 0.000	- / -	- / 0.000
P-10	8737 / LGM-35A Sentinel			- / -	- / -	- / 5.216	- / -	- / -	- / -
P-40	Total Gross/Weapon System Cost			- / -	- / 0.000	- / 5.216	- / 0.000	- / -	- / 0.000
*Title represents the P-10 Title for Advance Procurement.									
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.									
Justification: Advanced procurement of 6 SLP-A E-6B aircraft group-B kits in support of incremental installation of SLP-A kits for the Minuteman III capability. Group-B kits consist of classified, long-lead, line replaceable unit (LRU) components which include radios, transceivers, modems, high power amplifiers, computer components, and electronic parts, circuit cards.									

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Exhibit P-10, Advance Procurement Requirements Analysis (page 1 - Budget Funding Justification): PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft			P-5 Number / Title: Other Aircraft	
First System (2026) Award Date: December 2024		First System (2026) Completion Date: December 2026		Interval Between Systems: 0 Months		
Other Aircraft		Production Leadtime (Months)	Prior Years (Each)	FY 2024 (Each)	FY 2025 (Each)	FY 2026 (Each)
Quantity		24	-	-	-	-
Cost Elements		When Required (Months)	Prior Years (\$ M)	FY 2024 (\$ M)	FY 2025 (\$ M)	FY 2026 (\$ M)
CFE						
LGM-35A Sentinel Secondary Launch Platform - Airborne (SLP-A): Long Lead Items		24	-	-	5.216	-
Total: CFE			-	-	5.216	-
Total Advance Procurement/Obligation Authority			-	-	5.216	0.000

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Exhibit P-10, Advance Procurement Requirements Analysis (page 2 - Budget Funding Justification): PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft				P-5 Number / Title: Other Aircraft	
Cost Elements	QPA (Each)	FY 2026					
		Production Leadtime (Months)	Unit Cost (\$ M)	Contract Forecast Date	2026 Qty (Each)	For FY	Total Cost Request (\$ M)
CFE							
LGM-35A Sentinel Secondary Launch Platform - Airborne (SLP-A): Long Lead Items	-						-
Total: CFE							-
Total Advance Procurement/Obligation Authority							0.000
Description: Advanced procurement of 6 SLP-A E-6B aircraft group-B kits in support of incremental installation of SLP-A kits for the Minuteman III capability. Group-B kits consist of classified, long-lead, line replaceable unit (LRU) components which include radios, transceivers, modems, high power amplifiers, computer components, and electronic parts, circuit cards.							

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Exhibit P-10, Advance Procurement Requirements Analysis (page 1 - Budget Funding Justification): PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: OTHACF / Other Aircraft			P-3a Number / Title: 8737 / LGM-35A Sentinel	
First System (2026) Award Date: December 2024		First System (2026) Completion Date: December 2026			Interval Between Systems: 0 Months		
LGM-35A Sentinel		Production Leadtime (Months)	Prior Years (Each)	FY 2024 (Each)	FY 2025 (Each)	FY 2026 (Each)	
Quantity		24	-	-	-	-	
Cost Elements		When Required (Months)	Prior Years (\$ M)	FY 2024 (\$ M)	FY 2025 (\$ M)	FY 2026 (\$ M)	
CFE							
LGM-35A Sentinel Secondary Launch Platform - Airborne (SLP-A): Long Lead Items		24	-	-	5.216	-	
Total: CFE			-	-	5.216	-	
Total Advance Procurement/Obligation Authority			-	-	5.216	-	

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Exhibit P-10, Advance Procurement Requirements Analysis (page 2 - Budget Funding Justification): PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: OTHACF / Other Aircraft				P-3a Number / Title: 8737 / LGM-35A Sentinel	
Cost Elements	QPA (Each)	FY 2026					
		Production Leadtime (Months)	Unit Cost (\$ M)	Contract Forecast Date	2026 Qty (Each)	For FY	Total Cost Request (\$ M)
CFE							
LGM-35A Sentinel Secondary Launch Platform - Airborne (SLP-A): Long Lead Items	-						-
Total: CFE							-
Total Advance Procurement/Obligation Authority							-
Description: Advanced procurement of 6 SLP-A E-6B aircraft group-B kits in support of incremental installation of SLP-A kits for the Minuteman III capability. Group-B kits consist of classified, long-lead, line replaceable unit (LRU) components which include radios, transceivers, modems, high power amplifiers, computer components, and electronic parts, circuit cards.							

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0205219F				Other Related Program Elements: 0205219F				
Line Item MDAP/MAIS Code: 424												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	2,110.725	107.643	12.351	100.923	-	100.923	-	-	-	-	-	-
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	2,110.725	107.643	12.351	100.923	-	100.923	-	-	-	-	-	-
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	2,110.725	107.643	12.351	100.923	-	100.923	-	-	-	-	-	-
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>												
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-	-	-	-	-	-	-
Description: The MQ-9 Reaper procurement encompasses the complete weapon system to include the Aircraft, sensors, Ground Control Station (GCS), communications equipment, weapon kits, support equipment, simulator and training devices. The system is designed with modular, open architecture that allows for mission-specific customization. To maintain operational effectiveness, ongoing modifications are implemented to standardize aircraft configurations, address reliability and safety concerns, and incorporate new capabilities driven by evolving requirements. A key aspect of this is the Air Force's MQ-9 Multi-Domain Operation (M2DO) configuration, a suite of upgrades intended to enhance the platform's viability across the spectrum of armed conflict, including enhanced communication and resilience. As of April 2025, the inventory includes 167 Block 5 MQ-9 aircraft, but the application of specific modifications will vary across the fleet due to attrition, budgetary limitations, and modifications performed by other entities. The Air Force established the MQ-9 Multi-Domain Operations (M2DO) configuration with enhancements consisting of Anti-Jamming GPS, Enhanced Power, Link 16, Open Mission System (OMS) (to include Stellar Relay and Intelligent Electronics Unit (iEU)), and Command and Control (C2) Resiliency. Funding may be used for, but is not limited to, MQ-9 Bridge or Life Of Type Buys (LOTB) to address enterprise DMS (Diminishing Manufacturing Sources) issues. The LOTB requirement may include quantities beyond established aircraft levels, as risk mitigation to prevent high-cost Non-Recurring Engineering (NRE). Efforts in this summary and associated P-3a's have been broken out into several modifications: 9151, 9152, 9154, 9155, 9159, 9164, 9167, 9168, and low-cost modifications. The FY 2026 request was reduced by -\$4.080M 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. This program has associated Research, Development Test and Evaluation (RDT&E) AF funding in MQ-9 PE 0205219F.												

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

Date: June 2025

Appropriation / Budget Activity / Budget Sub Activity:
3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft

P-1 Line Item Number / Title:
PRDTB2 / MQ-9 Mods

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

Program Elements for Code B Items: 0205219F

Other Related Program Elements: 0205219F

Line Item MDAP/MAIS Code: 424

Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-3a	9151 / Block 5 (Capability Improvement)		B		- / 76.267	- / 0.000	- / 0.000	- / 0.000	- / -	- / 0.000
P-3a	9152 / MQ-9 Field (Capability Improvement)		B		- / 352.200	- / 0.000	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-3a	9154 / Lynx SAR (Capability Improvement)		B		- / 96.137	- / 0.000	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-3a	9155 / GCS Blk 30 (Capability Improvement)		B		- / 219.201	- / 0.000	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-3a	9159 / R&M enhancements (Reliability & Maintainability)		B		- / 103.997	- / 0.000	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-3a	9164 / Extended Range MQ-9 (Capability Improvement)		B		- / 361.325	- / 0.000	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-3a	9167 / MQ-9 Upgrade (Capability Improvement)		B		- / 862.202	- / 30.957	- / 3.833	- / 4.578	- / 0.000	- / 4.578
P-3a	9168 / MQ-9 SLAM (Capability Improvement)		B		- / 22.826	- / 76.686	- / 8.518	- / 96.345	- / 0.000	- / 96.345
P-3a	1 / MQ-9 Low Cost Mods (Reliability & Maintainability)		B		- / 16.570	- / 0.000	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-40	Total Gross/Weapon System Cost				- / 2,110.725	- / 107.643	- / 12.351	- / 100.923	- / -	- / 100.923

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

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

Justification:
Where applicable, justification for individual modifications is provided in the P-3A exhibits

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9151 / Block 5	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	76.267	0.000	0.000	0.000	-	0.000
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	76.267	0.000	0.000	0.000	-	0.000
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	76.267	0.000	0.000	0.000	-	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:

This modification program included 2 overarching projects:

Upgraded all MQ-9 Block 1 aircraft. This included, but was not limited to upgrading the secure communications for the aircraft.

This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D

Milestone/Development Status

Block 5 effort is complete and no additional funding is being requested.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9151 / Block 5	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: MQ-9		Modification Type: Capability Improvement			Related RDT&E PEs: 0205219F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0205219F	- / 1,918.039	- / 81.123	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: Hybrid Release 1						
A Kits						
Recurring						
Hybrid Release 1:INSTALL KITS Group A (Active)	110 / 2.694	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 2.694	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
Hybrid Release 1:EQUIPMENT Group B (Active)	110 / 12.285	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 12.285	- / -	- / -	- / -	- / -	- / -
Subtotal: Hybrid Release 1	- / 14.979	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 14.979	- / -	- / -	- / -	- / -	- / -
Support (All Modification Items)						
OTHER GOVT	- / 60.008	- / -	- / -	- / -	- / -	- / -
Subtotal: Support	- / 60.008	- / -	- / -	- / -	- / -	- / -
Installation						
Modification Item 1 of 1: Hybrid Release 1	110 / 1.280	- / -	- / -	- / -	- / -	- / -
Subtotal: Installation	110 / 1.280	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	76.267	0.000	0.000	0.000	-	0.000

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods				Modification Number / Title: 9151 / Block 5			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: Hybrid Release 1													
Manufacturer Information													
Manufacturer Name: General Atomics ASI								Manufacturer Location: Poway, CA					
Administrative Leadtime (in Months): 8								Production Leadtime (in Months): 6					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		110 / 1.280		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		110 / 1.280		- / -		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	110	-	-	-	-	-	-	-	-	-	-	-	-
Out	110	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9152 / MQ-9 Field		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		352.200	0.000	0.000	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		352.200	0.000	0.000	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		352.200	0.000	0.000	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: Development is complete and no additional funding is required. This modification is a portion of the field retrofit program that upgrades MQ-9 aircraft with enhanced capabilities and utilizes a field team to perform the modification. Upgrades that are part of this modification, include but are not limited to, VORTEX encrypted Data Links, Bandwidth Efficient Common Data Link (BE-CDL), Plan of Action and Milestones (POAM) Mandates, Stores Management System (SMS), Selective Availability Anti-Spoofing Module (SAASM), Beyond Line of Site (BLOS), Block 5 Power, and Command and Control data-link resiliency, and use of Retrofit facility space. The associated costs reflect all costs associated with the multiple elements of the MQ-9 field retrofits. The quantity of aircraft for each modification varies depending on when the capability was cut into production. Funding may be used, but is not limited to, for MQ-9 Bridge or Life Of Type Buys (LOTB) to address enterprise DMS (Diminishing Manufacturing Sources) issues. The LOTB requirement may include quantities beyond established aircraft levels, as risk mitigation to prevent high cost Non-Recurring Engineering (NRE). Funding may also be used for support equipment or Government Furnished Equipment (GFE) retrofit requirements, Alternate Mission Equipment (AME), and alternate EO/IR solutions. Milestone/Development Status MQ-9 Field effort is complete and no additional funding is being requested.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9152 / MQ-9 Field	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Models of Systems Affected: MQ-9			Modification Type: Capability Improvement			Related RDT&E PEs: 0205219F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
RDT&E PE #							
0205219F	- / 1,918.039	- / 81.123	- / -	- / -	- / -	- / -	
Procurement							
Modification Item 1 of 1: MQ-9 Field Mods							
A Kits							
Recurring							
MQ-9 Field Mods:INSTALL KITS Group A (Active)	846 / 28.439	- / -	- / -	- / -	- / -	- / -	
Subtotal: Recurring	- / 28.439	- / -	- / -	- / -	- / -	- / -	
B Kits							
Recurring							
MQ-9 Field Mods:EQUIPMENT Group B (Active)	846 / 265.396	- / -	- / -	- / -	- / -	- / -	
Subtotal: Recurring	- / 265.396	- / -	- / -	- / -	- / -	- / -	
Subtotal: MQ-9 Field Mods	- / 293.835	- / -	- / -	- / -	- / -	- / -	
Subtotal: Procurement, All Modification Items	- / 293.835	- / -	- / -	- / -	- / -	- / -	
Support (All Modification Items)							
OTHER GOVT	- / 35.494	- / -	- / -	- / -	- / -	- / -	
Subtotal: Support	- / 35.494	- / -	- / -	- / -	- / -	- / -	
Installation							
Modification Item 1 of 1: MQ-9 Field Mods	831 / 22.871	15 / 0.000	- / -	- / -	- / -	- / -	
Subtotal: Installation	831 / 22.871	15 / -	- / -	- / -	- / -	- / -	
Total							
Total Cost (Procurement + Support + Installation)	352.200	0.000	0.000	0.000	0.000	0.000	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods				Modification Number / Title: 9152 / MQ-9 Field			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: MQ-9 Field Mods													
Manufacturer Information													
Manufacturer Name: General Atomics-ASI								Manufacturer Location: Poway, CA					
Administrative Leadtime (in Months): 8								Production Leadtime (in Months): 12					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		831 / 22.871		15 / 0.000		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		831 / 22.871		15 / 0.000		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	831	3	4	4	4	-	-	-	-	-	-	-	-
Out	831	3	4	4	4	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9154 / Lynx SAR		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		96.137	0.000	0.000	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		96.137	0.000	0.000	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		96.137	0.000	0.000	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The Lynx Block 20A Synthetic Aperture Radar (SAR) began production in July 2012. This effort retrofits the 110 MQ-9 aircraft equipped with the older Lynx Block 20 SAR with the current production configuration (LNXD22000-003-000) of the Lynx Block 20A. This effort also included retrofits/upgrades the Lynx Block 20A SAR produced in the earlier LNXD22000-001 and LNXD22000-002 configurations to the current production configuration. Retrofitting all Lynx radars to the current production configuration of the Lynx Block 20A SAR enhances fielded capability, improves reliability and maintainability, provides the capability to locate and track dismounted targets, allows for the use of retrofit facility space, resolving Diminishing Manufacturing Sources (DMS) issues with the fielded radars, addresses security concerns, and enables future capability growth. Milestone/Development Status Lynx SAR effort is complete and no additional funding is being requested.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9154 / Lynx SAR	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: MQ-9		Modification Type: Capability Improvement			Related RDT&E PEs: 0205219F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0205219F	- / 1,918.039	- / 81.123	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: Lynx SAR						
A Kits						
Recurring						
Lynx SAR:INSTALL KITS Group A (Active)	76 / 10.218	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 10.218	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
Lynx SAR:EQUIPMENT Group B (Active)	76 / 79.272	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 79.272	- / -	- / -	- / -	- / -	- / -
Subtotal: Lynx SAR	- / 89.490	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 89.490	- / -	- / -	- / -	- / -	- / -
Support (All Modification Items)						
OTHER GOVT	- / 6.647	- / -	- / -	- / -	- / -	- / -
Subtotal: Support	- / 6.647	- / -	- / -	- / -	- / -	- / -
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	96.137	0.000	0.000	0.000	0.000	0.000

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods	
Modification Number / Title: 9154 / Lynx SAR			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: Lynx SAR			
Manufacturer Information			
Manufacturer Name: General Atomics-ASI		Manufacturer Location: Poway, CA	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 76	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9155 / GCS Blk 30	
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	219.201	0.000	0.000	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	219.201	0.000	0.000	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	219.201	0.000	0.000	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (\$ in Millions)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-
Description: The Ground Control Station (GCS) retrofit program upgraded the GCS, including, but not limited to Fixed and Mobile GCS with new Linux processors, high definition displays, ergonomic improvements, software/hardware updates, communications improvements, cyber security improvements, and open architecture. Through an incremental approach, GCS retrofits the legacy system with user-prioritized capabilities to include significant Human-Machine Interface (HMI) improvements and reliability and maintenance enhancements. Unit costs vary due to the mix of fixed and mobile retrofits, which have varying costs. Milestone/Development Status GCS Block 30 effort is complete and no additional funding is being requested.						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods				Modification Number / Title: 9155 / GCS Blk 30			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: GCS Block 30													
Manufacturer Information													
Manufacturer Name: General Atomics-ASI								Manufacturer Location: Poway, CA					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 3					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates													
Delivery Dates													
Installation Information													
Method of Implementation: Depot Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		76 / 70.043		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		76 / 70.043		- / -		- / -		- / -		- / -		- / -	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	76	-	-	-	-	-	-	-	-	-	-	-	-
Out	76	-	-	-	-	-	-	-	-	-	-	-	-

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9159 / R&M enhancements		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		103.997	0.000	0.000	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		103.997	0.000	0.000	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		103.997	0.000	0.000	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-

Description:

This effort enabled Reliability and Maintainability (R&M) modifications to the MQ-9 aircraft, sensor payloads, Ground Control Stations (GCS), and simulators. R&M modifications improve component mean time between failure and maintenance action rate requirements, and drive down system sustainability costs. Examples include, but are not limited to improved oil system sampling, new battery junction boxes, angle of attack probes, use of retrofit facility space, and improved power inverters. This effort addressed R&M issues identified by the Joint Reliability and Maintainability Evaluation Team (JRMET) and CAT I deficiency reports.

The requirement for R&M Enhancements is validated in the MQ-9 Capability Production Document dated 8 August 2006. The quantity of aircraft for each Block 1 & Block 5 modification varies depending on when the capability was cut into production. In FY22 and out, any future R&M funding will be used to conduct other R&M modifications as required and quantities varied based on funding and user requirements.

This program revised quantities based on updated user requirements, aircraft availability, and as funding allowed.

Funding may be used for, but is not limited to, for MQ-9 Bridge or Life Of Type Buys (LOTB) to address enterprise DMS (Diminishing Manufacturing Sources) issues. The LOTB requirement may include quantities above that of established aircraft levels to mitigate the risk of high Non-Recurring Engineering (NRE) costs. Funding may also be used for support equipment or Government Furnished Equipment (GFE) retrofit requirements, Alternate Mission Equipment (AME), and alternate EO/IR solutions.

Under this effort the Contractor may provide manufacturing, installation, and acceptance testing to all reliability and maintainability modifications on MQ-9 aircraft and ground based systems.

This mod also included updates to the MALET Stand Alone Trainer (MSAT) family of systems configuration simulator.

Milestone/Development Status

R&M Enhancement effort is complete and no additional funding is being requested.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods	
Modification Number / Title: 9159 / R&M enhancements			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: R&M Enhancements			
Manufacturer Information			
Manufacturer Name: General Atomics ASI		Manufacturer Location: Poway CA	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 12	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 170	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9164 / Extended Range MQ-9	
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	361.325	0.000	0.000	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	361.325	0.000	0.000	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	361.325	0.000	0.000	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (\$ in Millions)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-
Description: This program added Extended Range (ER) capability to the MQ-9 aircraft. Candidate aircraft modifications included, but were not limited to, external fuel tanks with shipping containers, 4-bladed propellers with shipping containers, engine modifications, fuel system modifications, use of retrofit facility space, and software modifications. This program revised quantities based on updated user requirements and as permitted. Funding was used for, and not limited to, MQ-9 Bridge or Life Of Type Buys (LOTB) to address enterprise DMS (Diminishing Manufacturing Sources) issues. The LOTB requirement may include quantities above that of established aircraft levels to mitigate the risk of high Non-Recurring Engineering (NRE) costs. Funding may also be used for support equipment or Government Furnished Equipment (GFE) retrofit requirements, Alternate Mission Equipment (AME), and alternate EO/IR solutions. The ER modification upgraded 113 Block 1 aircraft and 136 Block 5 aircraft per the user's identified requirements, but the current quantities may vary after accounting for adjustments due to aircraft attrition and production cut-in of the ER capability. Overseas Contingency Operations (OCO) funded the modifications. All other program office installations will be paid for in the year the installations actually occur. Requirement for this modification was validated by the Chairman of the Joint Chiefs of Staff in conjunction with the Warfighter Senior Integration Group in response to an Urgent Operational Need. Quantities in FY18 and onward are Block 5 only. There are no hardware requirements beyond FY22. FY23 funding was for installations. Milestone/Development Status Extended Range effort is complete in FY24 and no additional funding is being requested.						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9167 / MQ-9 Upgrade		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		862.202	30.957	3.833	4.578	0.000	4.578
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		862.202	30.957	3.833	4.578	0.000	4.578
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		862.202	30.957	3.833	4.578	0.000	4.578
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The MQ-9 Upgrade program fields new capabilities for the MQ-9 fleet. This program integrates the approved MQ-9 Upgrade Acquisition Strategy, the associated technology maturation efforts, and fielding of capabilities associated with Operational Flight Program (OFP) releases. The content of the OFP releases may change in response to changing mission requirements, at this time releases include, but are not limited to, implementing enhanced data processing & dissemination, mission assurance and resiliency, improved weapon system security, enhanced weapons integration & targeting capabilities across the MQ-9 enterprise, high definition electro-optical/infra-red (EO/IR) imagery with EO/IR sensor, and Multi-Domain Operations (M2DO). Retrofit priorities and quantities will be determined by Technology Maturation Effort (TME) maturity, aircraft availability, operational needs, and funding. MQ-9 is currently supporting Joint Urgent Operational Need (JUON) CC-0575, CC-0578, and EC-0020. M2DO configuration consists of Anti-Jamming GPS, Enhanced Power, Link 16, Open Mission System (OMS) (to include Stellar Relay and Intelligent Electronics Unit (iEU)), and Command and Control (C2) Resiliency to maintain its viability in modern conflict. FY26 Base funding is planned to procure the following capabilities : • Link 16 Installations • Other Government Costs (OGCs) Requirements and funding may change based on actual execution and evolving mission needs. Funding may be used for, but is not limited to, MQ-9 Bridge or Life Of Type Buys (LOTB) to address enterprise DMS (Diminishing Manufacturing Sources) issues. The LOTB requirement may include quantities beyond established aircraft levels, as risk mitigation to prevent high cost Non-Recurring Engineering (NRE). There are multiple capabilities (within each element of the P-3a) being added to the aircraft, therefore the quantities represent total capabilities, not aircraft. Each element will be installed based upon fleet requirements to get to a baseline for that specific capability release. Milestone/Development Status DAS-4 Development completed in Q4 FY14. Procurement of additional equipment developed in the MQ-9 Upgrade program will continue through FY26+.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9167 / MQ-9 Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: MQ-9		Modification Type: Capability Improvement			Related RDT&E PEs: 0205219F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0205219F	- / 1,918.039	- / 81.123	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 2: DAS-4 EO/IR Sensor						
A Kits						
Recurring						
DAS-4 EO/IR Sensor:INSTALL KITS Group A (Active)	302 / 0.001	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.001	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
DAS-4 EO/IR Sensor:EQUIPMENT Group B (Active)	302 / 415.683	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 415.683	- / -	- / -	- / -	- / -	- / -
Subtotal: DAS-4 EO/IR Sensor	- / 415.684	- / -	- / -	- / -	- / -	- / -
Modification Item 2 of 2: MQ-9 Upgrade						
A Kits						
Recurring						
MQ-9 Upgrade:INSTALL KITS Group A (Active)	681 / 66.565	80 / 7.998	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 66.565	- / 7.998	- / -	- / -	- / -	- / -
B Kits						
Recurring						
MQ-9 Upgrade:EQUIPMENT Group B (Active)	1,380 / 310.829	80 / 18.662	- / 2.300	- / -	- / -	- / -
Subtotal: Recurring	- / 310.829	- / 18.662	- / 2.300	- / -	- / -	- / -
Subtotal: MQ-9 Upgrade	- / 377.394	- / 26.660	- / 2.300	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 793.078	- / 26.660	- / 2.300	- / -	- / -	- / -
Support (All Modification Items)						
OTHER GOVT	- / 57.098	- / 4.297	- / 1.533	- / 0.427	- / -	- / 0.427
Subtotal: Support	- / 57.098	- / 4.297	- / 1.533	- / 0.427	- / -	- / 0.427
Installation						
Modification Item 2 of 2: MQ-9 Upgrade	450 / 12.026	231 / 0.000	- / -	40 / 4.151	- / -	40 / 4.151
Subtotal: Installation	450 / 12.026	231 / 0.000	- / -	40 / 4.151	- / -	40 / 4.151
Total						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9167 / MQ-9 Upgrade	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Models of Systems Affected: MQ-9			Modification Type: Capability Improvement			Related RDT&E PEs: 0205219F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	
	862.202	30.957	3.833	4.578	0.000	4.578	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods	
Modification Number / Title: 9167 / MQ-9 Upgrade			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 2: DAS-4 EO/IR Sensor			
Manufacturer Information			
Manufacturer Name: Raytheon		Manufacturer Location: McKinney, TX	
Administrative Leadtime (in Months): 2		Production Leadtime (in Months): 22	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 302	

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5				P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods				Modification Number / Title: 9167 / MQ-9 Upgrade					
ID Code (A=Service Ready, B=Not Service Ready) : B						MDAP/MAIS Code:							
Modification Item 2 of 2: MQ-9 Upgrade													
Manufacturer Information													
Manufacturer Name: General Atomics, ASI						Manufacturer Location: Poway, CA							
Administrative Leadtime (in Months): 2						Production Leadtime (in Months): 12							
Dates		FY 2024		FY 2025		FY 2026							
Contract Dates		Jan 2024											
Delivery Dates		Jan 2025											
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total						
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)						
Prior Years		450 / 12.026	231 / 0.000	- / -	- / -	- / -	- / -						
FY 2024		- / -	- / -	- / -	40 / 4.151	- / -	40 / 4.151						
FY 2025		- / -	- / -	- / -	- / -	- / -	- / -						
FY 2026		- / -	- / -	- / -	- / -	- / -	- / -						
Total		450 / 12.026	231 / 0.000	- / -	40 / 4.151	- / -	40 / 4.151						
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	450	60	60	60	51	-	-	-	-	10	10	10	10
Out	450	60	60	60	51	-	-	-	-	10	10	10	10

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 9168 / MQ-9 SLAM		
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:			
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		22.826	76.686	8.518	96.345	0.000	96.345
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		22.826	76.686	8.518	96.345	0.000	96.345
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		22.826	76.686	8.518	96.345	0.000	96.345
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: The MQ-9 System Lifecycle Agile Modernization (SLAM) program fields new capabilities for the MQ-9 fleet as an extension to the MQ-9 Upgrade program. The SLAM program integrates the approved MQ-9 SLAM Agile Acquisition Strategy, the associated technology maturation efforts, and fielding of capabilities associated with Operational Flight Program releases. The MQ-9 retrofits capabilities into the Block 5 platform as needed. Specific software and hardware upgrades may change based on evolving mission requirements. Current releases focus on enhanced data processing and distribution, improved mission reliability and resilience, stronger weapon system security, better weapons integration and targeting across the MQ-9 system, increased autonomy, expeditionary line-of-sight control, artificial intelligence, and MQ-9 Multi-Domain Operations (M2DO). Due to the program's agile acquisition approach, retrofit priorities and quantities are determined by the maturity of the technology, aircraft availability, operational needs, and available funding. MQ-9 is currently supporting Joint Urgent Operational Need (JUON) CC-0575, CC-0578, and EC-0020. M2DO configuration consists of Anti-Jamming GPS, Enhanced Power, Link 16, Open Mission System (OMS) (to include Stellar Relay and Intelligent Electronics Unit (iEU)), and Command and Control (C2) Resiliency to maintain its viability in modern conflict. FY26 Base funding is planned to procure the following capabilities : • Proliferated Low Earth Orbit (PLEO) • Big Safari Pods • OMS Installations • Other Government Costs (OGCs) Requirements and funding may change based on actual execution and evolving mission needs. Funding may be used for, but is not limited to, MQ-9 Bridge or Life Of Type Buys (LOTB) to address enterprise DMS (Diminishing Manufacturing Sources) issues. The LOTB requirement may include quantities beyond established aircraft levels, as risk mitigation to prevent high-cost Non-Recurring Engineering (NRE). There are multiple capabilities (within each element of the P-3a) being added to the aircraft, therefore the quantities represent total capabilities, not aircraft. Each element will be installed based upon fleet requirements to get to a baseline for that specific capability release. Milestone/Development Status As additional capability is developed in with SLAM RDT&E , Procurement of equipment will be purchased and fielded through FY29+ under the MQ-9 SLAM program.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5			P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods		Modification Number / Title: 9168 / MQ-9 SLAM	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: MQ-9		Modification Type: Capability Improvement			Related RDT&E PEs: 0205219F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0205219F	- / 222.211	- / 81.123	- / 7.074	- / 26.689	- / -	- / 26.689
Procurement						
Modification Item 1 of 1: MQ-9 SLAM						
A Kits						
Recurring						
MQ-9 SLAM:INSTALL KITS Group A (Active)	80 / 2.906	140 / 22.410	- / -	40 / 25.157	- / -	40 / 25.157
<i>Subtotal: Recurring</i>	- / 2.906	- / 22.410	- / -	- / 25.157	- / -	- / 25.157
B Kits						
Recurring						
MQ-9 SLAM:EQUIPMENT Group B (Active)	80 / 14.750	140 / 52.289	- / 5.111	40 / 58.699	- / -	40 / 58.699
<i>Subtotal: Recurring</i>	- / 14.750	- / 52.289	- / 5.111	- / 58.699	- / -	- / 58.699
<i>Subtotal: MQ-9 SLAM</i>	- / 17.656	- / 74.699	- / 5.111	- / 83.856	- / -	- / 83.856
<i>Subtotal: Procurement, All Modification Items</i>	- / 17.656	- / 74.699	- / 5.111	- / 83.856	- / -	- / 83.856
Support (All Modification Items)						
OTHER GOVT	- / 5.170	- / 1.987	- / 3.407	- / 8.977	- / -	- / 8.977
<i>Subtotal: Support</i>	- / 5.170	- / 1.987	- / 3.407	- / 8.977	- / -	- / 8.977
Installation						
Modification Item 1 of 1: MQ-9 SLAM	- / -	- / -	- / -	80 / 3.512	- / -	80 / 3.512
<i>Subtotal: Installation</i>	- / -	- / -	- / -	80 / 3.512	- / -	80 / 3.512
Total						
Total Cost (Procurement + Support + Installation)	22.826	76.686	8.518	96.345	0.000	96.345

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods				Modification Number / Title: 9168 / MQ-9 SLAM			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: MQ-9 SLAM													
Manufacturer Information													
Manufacturer Name: General Atomics, ASI								Manufacturer Location: Poway, CA					
Administrative Leadtime (in Months): 1								Production Leadtime (in Months): 14					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Jan 2024								Jan 2026			
Delivery Dates		Mar 2025								Mar 2027			
Installation Information													
Method of Implementation: Depot													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		- / -		- / -		- / -		80 / 3.512		- / -		80 / 3.512	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		- / -		- / -		- / -		80 / 3.512		- / -		80 / 3.512	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	0	-	-	-	-	-	-	-	-	20	20	20	20
Out	0	-	-	-	-	-	-	-	-	20	20	20	20

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 1 / MQ-9 Low Cost Mods		
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:				
Resource Summary		Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)		-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)		16.570	0.000	0.000	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)		16.570	0.000	0.000	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)		-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)		16.570	0.000	0.000	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)							
Initial Spares (\$ in Millions)		-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)		-	-	-	-	-	-
Description: This effort enabled the execution of low cost modifications in a timely manner. Funding used for, was not limited to, for MQ-9 Bridge or Life Of Type Buys (LOTB) to address enterprise DMS (Diminishing Manufacturing Sources) issues. The LOTB requirement included quantities beyond established aircraft levels, as risk mitigation to prevent high cost Non-Recurring Engineering (NRE). Funding was used for support equipment or Government Furnished Equipment (GFE) retrofit requirements, Alternate Mission Equipment (AME), and alternate EO/IR solutions. Under this effort the contractor provided manufacturing, installation, and acceptance testing of low cost modifications on MQ-9 aircraft and ground based systems. Milestone/Development Status Effort Complete. No additional funding required.							

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Exhibit P-3a, Individual Modification: PB 2026 Air Force				Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods			Modification Number / Title: 1 / MQ-9 Low Cost Mods	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: MQ-9		Modification Type: Reliability & Maintainability			Related RDT&E PEs: 0205219F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
RDT&E PE #						
0205219F	- / 1,918.039	- / 81.123	- / -	- / -	- / -	- / -
Procurement						
Modification Item 1 of 1: MQ-9 Low Cost Mods						
A Kits						
Recurring						
MQ-9 Low Cost Mods:INSTALL KITS Group A (Active)	0 / 0.734	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 0.734	- / -	- / -	- / -	- / -	- / -
B Kits						
Recurring						
MQ-9 Low Cost Mods:EQUIPMENT Group B (Active)	0 / 15.836	- / -	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 15.836	- / -	- / -	- / -	- / -	- / -
Subtotal: MQ-9 Low Cost Mods	- / 16.570	- / -	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 16.570	- / -	- / -	- / -	- / -	- / -
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	16.570	0.000	0.000	0.000	0.000	0.000

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: PRDTB2 / MQ-9 Mods	
Modification Number / Title: 1 / MQ-9 Low Cost Mods			
ID Code (A=Service Ready, B=Not Service Ready) : B		MDAP/MAIS Code:	
Modification Item 1 of 1: MQ-9 Low Cost Mods			
Manufacturer Information			
Manufacturer Name: General Atomics - ASI		Manufacturer Location: Poway, CA	
Administrative Leadtime (in Months): 1		Production Leadtime (in Months): 1	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: SLC3SA / Senior Leader C3 System - Aircraft					
ID Code (A=Service Ready, B=Not Service Ready): B				Program Elements for Code B Items: 0401314F				Other Related Program Elements: 0401314F				
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	53.049	24.347	23.501	24.414	-	24.414	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	53.049	24.347	23.501	24.414	-	24.414	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	53.049	24.347	23.501	24.414	-	24.414	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The SLC3S-A Enhancements effort provides the capability to rapidly acquire, integrate in the Systems Integration Lab (SIL), modify, install, and test new airborne communications technologies for two (2) VC-25A, four (4) C-32A, four (4) C-40B, and sixteen (16) C-37A/B Executive Airlift aircraft. These modifications consist of Top Secret/Sensitive Compartmented Information (TS/SCI), Secret (S), and Unclassified voice/data/video architecture enhancements enabling Senior Leaders to make time critical decisions and manage crisis actions while airborne.

These efforts ensure National Senior Leaders have redundant, protected, survivable, and secure global wideband satellite, air-to-air, and air-to-ground communications for modern business enterprise systems and Command and Control functions while airborne. In addition to the aforementioned modifications, this funding implements National Leadership Command Capability Senior Leader Communications Council actions to correct mission communication system failures and address imminent capability and/or training deltas.

This funding may include, but is not limited to, emerging modification requirements to support program support costs (PCS), advisory & assistance services (A&AS), systems integration lab, trainers, support equipment, other government costs, and Senior Leader Communications System modernization efforts.

SLC3S-A unit kit costs are dependent on the starting configuration of each aircraft before modification, the communication upgrades required in the budget year, and the associated installation costs.

Funding may be used to address Diminishing Manufacturing Sources (DMS) issues.

The FY 2026 request was reduced by \$0.423 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."

Funding for this exhibit is contained in PE 0401314F.

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: SLC3SA / Senior Leader C3 System - Aircraft				
ID Code (A=Service Ready, B=Not Service Ready): B			Program Elements for Code B Items: 0401314F			Other Related Program Elements: 0401314F				
Line Item MDAP/MAIS Code: N/A										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-40a	Senior Leader C3 System - Aircraft				- / 9.396	- / 3.042	- / 4.082	- / 4.056	- / 0.000	- / 4.056
P-3a	1 / C-32 - SLC3SA (Capability Improvement)		B		- / 13.679	- / 7.099	- / 11.256	- / 12.251	- / 0.000	- / 12.251
P-3a	2 / C-37 - SLC3SA (Capability Improvement)		B		- / 29.974	- / 14.206	- / 8.163	- / 8.107	- / 0.000	- / 8.107
P-40	Total Gross/Weapon System Cost				- / 53.049	- / 24.347	- / 23.501	- / 24.414	- / -	- / 24.414
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications. Title represents the P-40a Title when only the P-40a Summary/Total is shown. Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: FY 2026 funding will support 2x C-32A and will receive Senior Leader Communications enhancements consisting of, but not limited to, bandwidth aggregation, In-flight Information (IFI), Commercial Wi-Fi, Airborne Executive Phone-Enhanced (AEP-E), provisioning for Mobile User Objective System (MUOS), Low Latency World-Wide Data Connection and Link Resiliency. FY 2026 funding will support 2x C-37A/Bs and will be upgraded with Senior Leader Communications enhancements consisting of, but not limited to, multi-Domain Wi-fi, Ka SATCOM capability, Airborne Executive Phone-Enhanced (AEP-E), and cybersecurity modifications. FY 2026 funding will support 2x C-40Bs and will receive Senior Leader Communications enhancements consisting of, but not limited to, M3 Modem, bandwidth aggregation, In-flight Information (IFI), Commercial Wi-Fi, Airborne Executive Phone-Enhanced (AEP-E), provisioning for Mobile User Objective System (MUOS), and Low Latency World-Wide Data Connection.										

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Exhibit P-40a, Budget Item Justification For Aggregated Modification Items: PB 2026 Air Force															Date: June 2025					
Appropriation / Budget Activity / Budget Sub Activity:					P-1 Line Item Number / Title:										Aggregated Modification Items Title:					
3010F / 05 / 5					SLC3SA / Senior Leader C3 System - Aircraft										Senior Leader C3 System - Aircraft					
Item Number / Title	ID CD	MDAP/ MAIS Code	Prior Years			FY 2024			FY 2025			FY 2026 Base			FY 2026 OOC			FY 2026 Total		
			Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)	Unit Cost (\$ M)	Qty (Each)	Total Cost (\$ M)
C-40 - SLC3SA / C-40 - SLC3SA			-	-	9.197	-	-	2.941	-	-	3.980	-	-	4.056	-	-	-	-	-	4.056
VC-25A - SLC3SA / VC-25A - SLC3SA			-	-	0.199	-	-	0.101	-	-	0.102	-	-	-	-	-	-	-	-	-
Total			-	-	9.396	-	-	3.042	-	-	4.082	-	-	4.056	-	-	0.000	-	-	4.056

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

Modification Information:

Item Number / Title	Models of Systems Affected	Modification Type
C-40 - SLC3SA / C-40 - SLC3SA	C-40	Capability Improvement
VC-25A - SLC3SA / VC-25A - SLC3SA	VC-25A	Capability Improvement

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: SLC3SA / Senior Leader C3 System - Aircraft			Modification Number / Title: 1 / C-32 - SLC3SA	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	13.679	7.099	11.256	12.251	0.000	12.251
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	13.679	7.099	11.256	12.251	0.000	12.251
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	13.679	7.099	11.256	12.251	0.000	12.251
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:
The SLC3S-A Enhancements effort provides the capability to rapidly acquire, integrate in the Systems Integration Lab (SIL), modify, install, and test new airborne communications technologies for four (4) C-32A Executive Airlift aircraft. These modifications consist of Top Secret/Sensitive Compartmented Information (TS/SCI), Secret (S), and Unclassified voice/data/video architecture enhancements enabling Senior Leaders to make time critical decisions and manage crisis actions while airborne.

These efforts ensure National Senior Leaders have redundant, protected, survivable, and secure global wideband satellite, air-to-air, and air-to-ground communications for modern business enterprise systems and Command and Control functions while airborne. In addition to the aforementioned modifications, this funding implements National Leadership Command Capability Senior Leader Communications Council actions to correct mission communication system failures and address imminent capability and/or training deltas.

SLC3S-A unit kits costs are dependent on the starting configuration of each aircraft before modification, the communication upgrades required in the budget year, and the associated installation costs.

This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D.

The below modification requirements are identified via multiple AF 1067s.

FY 2026 funding will support 2x C-32A and will receive Senior Leader Communications enhancements consisting of, but not limited to, bandwidth aggregation, In-flight Information (IFI), Commercial Wi-Fi, Airborne Executive Phone-Enhanced (AEP-E), provisioning for Mobile User Objective System (MUOS), Low Latency World-Wide Data Connection and Link Resiliency, and regulatory/statutory cyber compliance initiatives.

Milestone/Development Status

Commercial-off-the-shelf item with non-recurring engineering for integration.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: SLC3SA / Senior Leader C3 System - Aircraft			Modification Number / Title: 1 / C-32 - SLC3SA	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: C-32A		Modification Type: Capability Improvement			Related RDT&E PEs: 0401314F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: MCS Upgrade (3)						
A Kits						
Recurring						
MCS Upgrade:INSTALL KITS Group A (Active)	2 / 5.710	1 / 3.088	2 / 2.638	2 / 3.644	- / -	2 / 3.644
Subtotal: Recurring	- / 5.710	- / 3.088	- / 2.638	- / 3.644	- / -	- / 3.644
B Kits						
Recurring						
MCS Upgrade:EQUIPMENT Group B (Active)	2 / 4.280	1 / 1.980	2 / 2.990	2 / 2.990	- / -	2 / 2.990
Subtotal: Recurring	- / 4.280	- / 1.980	- / 2.990	- / 2.990	- / -	- / 2.990
Subtotal: MCS Upgrade (3)	- / 9.990	- / 5.068	- / 5.628	- / 6.634	- / -	- / 6.634
Subtotal: Procurement, All Modification Items	- / 9.990	- / 5.068	- / 5.628	- / 6.634	- / -	- / 6.634
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 1.350	- / -	- / 2.002	- / -	- / -	- / -
GROUP B: TOTAL NONRECURRING	- / -	- / -	- / -	- / 1.997	- / -	- / 1.997
PSC - Contractor Services	- / 0.170	- / 0.427	- / 0.421	- / 0.420	- / -	- / 0.420
PSC - Other Gov't Costs	- / 0.169	- / 0.104	- / 0.205	- / 0.200	- / -	- / 0.200
Subtotal: Support	- / 1.689	- / 0.531	- / 2.628	- / 2.617	- / -	- / 2.617
Installation						
Modification Item 1 of 1: MCS Upgrade (3)	2 / 2.000	1 / 1.500	2 / 3.000	2 / 3.000	- / -	2 / 3.000
Subtotal: Installation	2 / 2.000	1 / 1.500	2 / 3.000	2 / 3.000	- / -	2 / 3.000
Total						
Total Cost (Procurement + Support + Installation)	13.679	7.099	11.256	12.251	0.000	12.251

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LI SLC3SA - Senior Leader C3 System - Aircraft
Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: SLC3SA / Senior Leader C3 System - Aircraft			Modification Number / Title: 2 / C-37 - SLC3SA	
ID Code (A=Service Ready, B=Not Service Ready) : B			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (<i>Units in Each</i>)	-	-	-	-	-	-
Gross/Weapon System Cost (<i>\$ in Millions</i>)	29.974	14.206	8.163	8.107	0.000	8.107
Less PY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Net Procurement (P-1) (<i>\$ in Millions</i>)	29.974	14.206	8.163	8.107	0.000	8.107
Plus CY Advance Procurement (<i>\$ in Millions</i>)	-	-	-	-	-	-
Total Obligation Authority (<i>\$ in Millions</i>)	29.974	14.206	8.163	8.107	0.000	8.107
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (<i>\$ in Millions</i>)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (<i>\$ in Millions</i>)	-	-	-	-	-	-

Description:
The SLC3S-A Enhancements effort provides the capability to rapidly acquire, integrate in the Systems Integration Lab (SIL), modify, install, and test new airborne communications technologies for sixteen (16) C-37A/B Executive Airlift aircraft. These modifications consist of Top Secret/Sensitive Compartmented Information (TS/SCI), Secret (S), and Unclassified voice/data/video architecture enhancements enabling Senior Leaders to make time critical decisions and manage crisis actions while airborne.

These efforts ensure National Senior Leaders have redundant, protected, survivable, and secure global wideband satellite, air-to-air, and air-to-ground communications for modern business enterprise systems and Command and Control functions globally while airborne. In addition to the aforementioned modifications, this funding implements National Leadership Command Capability Senior Leader Communications Council actions to correct mission communication system failures and address imminent capability and/or training deltas.

SLC3S-A unit kits costs are dependent on the starting configuration of each aircraft before modification, the communication upgrades required in the budget year, and the associated installation costs.

This modification supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D.

The below modification requirements are identified via multiple AF 1067s.

FY 2026 funding will support 2x C-37A/Bs and will be upgraded with Senior Leader Communications enhancements consisting of, but not limited to, multi-Domain Wi-fi, Ka SATCOM capability, Airborne Executive Phone-Enhanced (AEPE), and cybersecurity modifications.

Milestone/Development Status

Commercial-off-the-shelf item with non-recurring engineering for integration.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: SLC3SA / Senior Leader C3 System - Aircraft			Modification Number / Title: 2 / C-37 - SLC3SA	
ID Code (A=Service Ready, B=Not Service Ready) : B				MDAP/MAIS Code:		
Models of Systems Affected: C-37		Modification Type: Capability Improvement			Related RDT&E PEs: 0401314F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: MCS Upgrade (2)						
A Kits						
Recurring						
MCS Upgrade:INSTALL KITS Group A (Active)	12 / 17.933	6 / 8.494	2 / 4.921	2 / 4.951	- / -	2 / 4.951
Subtotal: Recurring	- / 17.933	- / 8.494	- / 4.921	- / 4.951	- / -	- / 4.951
B Kits						
Recurring						
MCS Upgrade:EQUIPMENT Group B (Active)	12 / 6.250	6 / 2.500	2 / 2.002	2 / 2.003	- / -	2 / 2.003
Subtotal: Recurring	- / 6.250	- / 2.500	- / 2.002	- / 2.003	- / -	- / 2.003
Subtotal: MCS Upgrade (2)	- / 24.183	- / 10.994	- / 6.923	- / 6.954	- / -	- / 6.954
Subtotal: Procurement, All Modification Items	- / 24.183	- / 10.994	- / 6.923	- / 6.954	- / -	- / 6.954
Support (All Modification Items)						
GROUP A: TOTAL NONRECURRING	- / 1.457	- / 1.002	- / -	- / -	- / -	- / -
PSC - Contractor Services	- / 0.169	- / 0.083	- / 0.083	- / 0.083	- / -	- / 0.083
PSC - Other Gov't Costs	- / 0.165	- / 0.127	- / 0.157	- / 0.070	- / -	- / 0.070
Subtotal: Support	- / 1.791	- / 1.212	- / 0.240	- / 0.153	- / -	- / 0.153
Installation						
Modification Item 1 of 1: MCS Upgrade (2)	12 / 4.000	6 / 2.000	2 / 1.000	2 / 1.000	- / -	2 / 1.000
Subtotal: Installation	12 / 4.000	6 / 2.000	2 / 1.000	2 / 1.000	- / -	2 / 1.000
Total						
Total Cost (Procurement + Support + Installation)	29.974	14.206	8.163	8.107	0.000	8.107

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: SLC3SA / Senior Leader C3 System - Aircraft				Modification Number / Title: 2 / C-37 - SLC3SA			
ID Code (A=Service Ready, B=Not Service Ready) : B								MDAP/MAIS Code:					
Modification Item 1 of 1: MCS Upgrade (2)													
Manufacturer Information													
Manufacturer Name: L3Harris Technologies								Manufacturer Location: Greenville, TX					
Administrative Leadtime (in Months): 0								Production Leadtime (in Months): 2					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates		Oct 2023				Oct 2024				Oct 2025			
Delivery Dates		Dec 2023				Dec 2024				Dec 2025			
Installation Information													
Method of Implementation: Contractor Facility													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		12 / 4.000		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		6 / 2.000		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		2 / 1.000		- / -		- / -		- / -	
FY 2026		- / -		- / -		- / -		2 / 1.000		- / -		2 / 1.000	
Total		12 / 4.000		6 / 2.000		2 / 1.000		2 / 1.000		- / -		2 / 1.000	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	12	1	2	2	1	1	-	1	-	1	-	1	-
Out	12	1	2	2	1	1	-	1	-	1	-	1	-

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force										Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft							P-1 Line Item Number / Title: V02200 / CV-22 Mods					
ID Code (A=Service Ready, B=Not Service Ready): A				Program Elements for Code B Items: N/A				Other Related Program Elements: 0401318F				
Line Item MDAP/MAIS Code: 212												
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total	FY 2027	FY 2028	FY 2029	FY 2030	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	905.099	153.006	42.795	78.713	-	78.713	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	905.099	153.006	42.795	78.713	-	78.713	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	905.099	153.006	42.795	78.713	-	78.713	-	-	-	-	-	-
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)												
Initial Spares (\$ in Millions)	20.476	3.989	3.738	1.975	-	1.975	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

The CV-22 is the Air Force Special Operations Forces (SOF) variant of the joint multi-mission V-22 tilt rotor aircraft. The CV-22 provides long-range, high-speed infiltration, exfiltration, personnel recovery, and resupply to Special Forces teams in hostile, denied, and politically sensitive areas. The Navy is the lead service for the Joint V-22 program. The Joint Program Manager is responsible for managing all variants of the V-22.

Department of the Navy (DoN) funds the development of the MV-22 and CMV-22. The Air Force funds the service-common portion of the CV-22 while United States Special Operations Command (USSOCOM) funds the development and procurement of SOF peculiar systems. Each Service and Foreign Military Service participates in cost share for non-recurring engineering. The designed service life for the aircraft is 10,000 flying hours over 30 years. Program of record is 56 CV-22s.

Funding for this exhibit is contained in PE 0401318F.

Funding may be used to address Diminishing Manufacturing Source (DMS) and component obsolescence issues.

This funding may include emerging modification requirements to support Program Support Costs (PSC), Advisory and Assistant Service (A&AS), system integration lab, trainers, equipment and other government cost.

This program has associated RDT&E, AF funding in FY 2026 providing for systems engineering activities for Airframe Enhancements and Enhanced Self-Deployment Capabilities. FY 2026 RDT&E, AF funding continues to fund these efforts.

The FY 2026 request was reduced by \$0.917 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."

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Exhibit P-40, Budget Line Item Justification: PB 2026 Air Force								Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F: Aircraft Procurement, Air Force / BA 05: Modification of Inservice Aircraft / BSA 5: Other Aircraft						P-1 Line Item Number / Title: V02200 / CV-22 Mods				
ID Code (A=Service Ready, B=Not Service Ready): A				Program Elements for Code B Items: N/A			Other Related Program Elements: 0401318F			
Line Item MDAP/MAIS Code: 212										
Exhibits Schedule					Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Exhibit Type	Title*	Subexhibits	ID CD	MDAP/MAIS Code	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)	Quantity / Total Cost (Each) / (\$ M)
P-3a	8791 / Block 20 V2 (Capability Improvement)		A		- / 874.698	- / 148.007	- / 42.795	- / 78.713	- / 0.000	- / 78.713
P-3a	1 / Low Cost Modifications (Other)		A		- / 30.401	- / 4.999	- / 0.000	- / 0.000	- / 0.000	- / 0.000
P-40	Total Gross/Weapon System Cost				- / 905.099	- / 153.006	- / 42.795	- / 78.713	- / -	- / 78.713
*Title represents 1) the Number / Title for Items; 2) the Number / Title [DODIC] for Ammunition; and/or 3) the Number / Title (Modification Type) for Modifications.										
Note: Totals in this Exhibit P-40 set may not be exact or sum exactly due to rounding.										
Justification: The FY 2026 request for CV-22 includes \$78,713 thousand of discretionary and \$100,329 thousand of mandatory (reconciliation) for a total of \$179,042 thousand. The mandatory funds capability and survivability modification efforts. Further information for this reconciliation request is provided in Section 20007 (Air Superiority) of the Reconciliation Exhibit. The primary modification budgeted in FY 2026 is the Block C/20 Upgrade that primarily focuses on an improved proprotor gearbox (PRGB) which is triple-melted steel that will reduce the likelihood of material defects in critical gears and bearings. PRGB enhancements vastly improves safety, reliability and operational readiness for the entire V-22 enterprise.										

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Exhibit P-3a, Individual Modification: PB 2026 Air Force			Date: June 2025		
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: V02200 / CV-22 Mods		Modification Number / Title: 8791 / Block 20 V2	

ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity <i>(Units in Each)</i>	-	-	-	-	-	-
Gross/Weapon System Cost <i>(\$ in Millions)</i>	874.698	148.007	42.795	78.713	0.000	78.713
Less PY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Net Procurement (P-1) <i>(\$ in Millions)</i>	874.698	148.007	42.795	78.713	0.000	78.713
Plus CY Advance Procurement <i>(\$ in Millions)</i>	-	-	-	-	-	-
Total Obligation Authority <i>(\$ in Millions)</i>	874.698	148.007	42.795	78.713	0.000	78.713
<i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i>						
Initial Spares <i>(\$ in Millions)</i>	20.476	3.989	3.738	1.975	-	1.975
Gross/Weapon System Unit Cost <i>(\$ in Millions)</i>	-	-	-	-	-	-

Description:

FY 2026 funding supports an improved proprotor gearbox (PRGB) which is triple-melted steel that will reduce the likelihood of material defects in critical gears and bearings. PRGB enhancements vastly improves safety, reliability and operational readiness for the entire V-22 enterprise.

Modifications encompass numerous engineering change proposals (ECP) that have or will be placed on contract to address a variety of CV-22 weapon system requirements. Additionally, these funds implement production kits and other equipment resulting from related RDT&E projects in the CV-22 Block C/20 program, including nacelle modifications and enhanced self-deployment capabilities.

The Block C/20 modification program improves readiness, operational safety, suitability, and effectiveness, corrects deficiencies identified during operational testing and/or field operations, improves aircraft reliability/maintainability, enhances the aircraft's self-deployment capability, enables unrestricted access to worldwide airspace, and enhances the effectiveness of defensive aircraft survivability systems. Whenever possible, ECPs/kits are installed in blocks to minimize aircraft down time and maximize efficiency. Some ECPs/kits are being incorporated on aircraft as they progress through the production line. Individual P-3As indicate which modifications are implemented at the Contract Field Team (CFT) or Organizational/Intermediate levels. Installation schedules reflect only CFT installs.

Contractor Method of Implementation includes Contractor Field Team, Contractor Facility, and Organic/Intermediate due to this Block 20 Modification Item efforts having multiple mods and installation methods.

CV-22 modification A and B kit quantities do not match for multiple reasons, the primary reason is not all A kits require a corresponding B kit and many A kits include the required B kit.

Funds also modify and retrofit systems experiencing obsolescence and/or diminishing manufacturing source (DMS) issues, aircraft support equipment, training devices, flight simulators, flight test support, and software. Funding for DMS, flight test support, and software is included in the nonrecurring engineering cost category.

The CV-22 Capability Production Document was approved in Sep 2010.

Milestone/Development Status

Airframe Enhancements: Improvement of airframe structures, aircraft electro-mechanical hardware, and dynamic components to counteract the effects of structural fatigue and improve the durability and readiness of V-22 aircraft. Design, development, and testing of redesign support or loadbearing airframe elements to provide structural reinforcement and improved longevity. Enhanced armor protective performance with reduced weight and space impacts are a possible area for development. Airframe Enhancement funds also provide for refinements of hydraulic, landing gear, or fuel system component to improve and protect their performance. Items such as pumps, lines, tanks/reservoirs/bladders and/or struts may receive enhancements to extend their life and improve their maintainability. Finally, Airframe Enhancements explores improvements to all V-22 dynamic components, from rotor blades and heads to gearboxes to include Proprotor Gearbox Triple Melt (PRGB) and flight control surfaces/systems with the goals of protecting them from vibrational and frictional wear and enhancing their reliability and readiness.

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5	P-1 Line Item Number / Title: V02200 / CV-22 Mods	Modification Number / Title: 8791 / Block 20 V2
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:
Enhanced Self-Deployment: Capabilities include improved ice protection, engine performance, navigation, communications, battle space awareness and airborne mission networking support; electronic warfare; weapons systems; defensive avionics systems and architecture; weight reduction initiatives; cyber security implementation; and changes to the underlying aircraft systems necessary to enable these capabilities.		

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: V02200 / CV-22 Mods			Modification Number / Title: 8791 / Block 20 V2	
ID Code (A=Service Ready, B=Not Service Ready) : A				MDAP/MAIS Code:		
Models of Systems Affected: CV-22		Modification Type: Capability Improvement			Related RDT&E PEs: 0401318F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 3: Capability						
A Kits						
Recurring						
Capability:INSTALL KITS Group A (Active)	229 / 23.938	- / -	12 / 0.300	- / -	- / -	- / -
Subtotal: Recurring	- / 23.938	- / -	- / 0.300	- / -	- / -	- / -
B Kits						
Recurring						
Capability:EQUIPMENT Group B (Active)	71 / 7.756	- / 15.054	12 / 1.020	- / -	- / -	- / -
Subtotal: Recurring	- / 7.756	- / 15.054	- / 1.020	- / -	- / -	- / -
Subtotal: Capability	- / 31.694	- / 15.054	- / 1.320	- / -	- / -	- / -
Modification Item 2 of 3: Reliability						
A Kits						
Recurring						
Reliability:INSTALL KITS Group A (Active)	404 / 75.263	- / -	99 / 8.375	50 / 75.041	- / -	50 / 75.041
Subtotal: Recurring	- / 75.263	- / -	- / 8.375	- / 75.041	- / -	- / 75.041
B Kits						
Recurring						
Reliability:EQUIPMENT Group B (Active)	87 / 194.556	30 / 45.055	44 / 4.706	- / -	- / -	- / -
Subtotal: Recurring	- / 194.556	- / 45.055	- / 4.706	- / -	- / -	- / -
Subtotal: Reliability	- / 269.819	- / 45.055	- / 13.081	- / 75.041	- / -	- / 75.041
Modification Item 3 of 3: Survivability						
A Kits						
Recurring						
Survivability:INSTALL KITS Group A (Active)	13 / 4.055	13 / 0.067	13 / 0.069	- / -	- / -	- / -
Subtotal: Recurring	- / 4.055	- / 0.067	- / 0.069	- / -	- / -	- / -
B Kits						
Recurring						
Survivability:EQUIPMENT Group B (Active)	15 / 21.050	6 / 8.116	22 / 7.524	- / -	- / -	- / -
Subtotal: Recurring	- / 21.050	- / 8.116	- / 7.524	- / -	- / -	- / -
Subtotal: Survivability	- / 25.105	- / 8.183	- / 7.593	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 326.618	- / 68.292	- / 21.994	- / 75.041	- / -	- / 75.041

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LI V02200 - CV-22 Mods
Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force										Date: June 2025			
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5						P-1 Line Item Number / Title: V02200 / CV-22 Mods				Modification Number / Title: 8791 / Block 20 V2			
ID Code (A=Service Ready, B=Not Service Ready) : A								MDAP/MAIS Code:					
Modification Item 1 of 3: Capability													
Manufacturer Information													
Manufacturer Name: Various								Manufacturer Location: Various					
Administrative Leadtime (in Months): 2								Production Leadtime (in Months): 7					
Dates		FY 2024				FY 2025				FY 2026			
Contract Dates						Dec 2024							
Delivery Dates						Jul 2025							
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years		FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC		FY 2026 Total	
		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	
Prior Years		71 / 12.104		- / -		- / -		- / -		- / -		- / -	
FY 2024		- / -		- / -		- / -		- / -		- / -		- / -	
FY 2025		- / -		- / -		12 / 0.000		36 / 0.000		- / -		36 / 0.000	
FY 2026		- / -		- / -		- / -		- / -		- / -		- / -	
Total		71 / 12.104		- / -		12 / 0.000		36 / 0.000		- / -		36 / 0.000	
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	71	-	-	-	-	3	3	3	3	9	9	9	9
Out	71	-	-	-	-	3	3	3	3	9	9	9	9

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Exhibit P-3a, Individual Modification: PB 2026 Air Force						Date: June 2025							
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5				P-1 Line Item Number / Title: V02200 / CV-22 Mods				Modification Number / Title: 8791 / Block 20 V2					
ID Code (A=Service Ready, B=Not Service Ready) : A						MDAP/MAIS Code:							
Modification Item 2 of 3: Reliability													
Manufacturer Information													
Manufacturer Name: Various					Manufacturer Location: Various								
Administrative Leadtime (in Months): 2					Production Leadtime (in Months): 7								
Dates		FY 2024			FY 2025			FY 2026					
Contract Dates		Dec 2023			Dec 2024			Dec 2025					
Delivery Dates		Jul 2024			Jul 2025			Jul 2026					
Installation Information													
Method of Implementation: Contract Field Team													
Installation Cost		Prior Years	FY 2024		FY 2025		FY 2026 Base		FY 2026 OOC	FY 2026 Total			
		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)		Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)			
Prior Years		87 / 19.057	- / -		- / -		- / -		- / -	- / -			
FY 2024		- / -	30 / 9.458		- / -		- / -		- / -	- / -			
FY 2025		- / -	- / -		44 / 5.880		27 / 3.407		- / -	27 / 3.407			
FY 2026		- / -	- / -		- / -		- / -		- / -	- / -			
Total		87 / 19.057	30 / 9.458		44 / 5.880		27 / 3.407		- / -	27 / 3.407			
Installation Schedule													
	PYS	FY 2024				FY 2025				FY 2026			
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
In	87	7	7	8	8	11	11	11	11	6	7	7	7
Out	87	7	7	8	8	11	11	11	11	6	7	7	7

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LI V02200 - CV-22 Mods
Air Force

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: V02200 / CV-22 Mods			Modification Number / Title: 1 / Low Cost Modifications	
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:			
Resource Summary	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	30.401	4.999	0.000	0.000	0.000	0.000
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	30.401	4.999	0.000	0.000	0.000	0.000
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	30.401	4.999	0.000	0.000	0.000	0.000
(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)						
Initial Spares (\$ in Millions)	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-
Description: This funds low cost modifications for CV-22 weapon system and training devices that are necessary to maintain operational safety, suitability, and effectiveness. Milestone/Development Status N/A						

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Exhibit P-3a, Individual Modification: PB 2026 Air Force					Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: V02200 / CV-22 Mods			Modification Number / Title: 1 / Low Cost Modifications	
ID Code (A=Service Ready, B=Not Service Ready) : A			MDAP/MAIS Code:			
Models of Systems Affected: CV-22		Modification Type: Other			Related RDT&E PEs: 0401318F	
Financial Plan	Prior Years	FY 2024	FY 2025	FY 2026 Base	FY 2026 OOC	FY 2026 Total
	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)	Qty (Each) / Total Cost (\$ M)
Procurement						
Modification Item 1 of 1: LCM						
A Kits						
Recurring						
LCM:INSTALL KITS Group A (Active)	0 / 30.401	- / 4.999	- / -	- / -	- / -	- / -
Subtotal: Recurring	- / 30.401	- / 4.999	- / -	- / -	- / -	- / -
Subtotal: LCM	- / 30.401	- / 4.999	- / -	- / -	- / -	- / -
Subtotal: Procurement, All Modification Items	- / 30.401	- / 4.999	- / -	- / -	- / -	- / -
Installation						
Subtotal: Installation	- / -	- / -	- / -	- / -	- / -	- / -
Total						
Total Cost (Procurement + Support + Installation)	30.401	4.999	0.000	0.000	0.000	0.000

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Exhibit P-3a, Individual Modification: PB 2026 Air Force		Date: June 2025	
Appropriation / Budget Activity / Budget Sub Activity: 3010F / 05 / 5		P-1 Line Item Number / Title: V02200 / CV-22 Mods	
Modification Number / Title: 1 / Low Cost Modifications			
ID Code (A=Service Ready, B=Not Service Ready) : A		MDAP/MAIS Code:	
Modification Item 1 of 1: LCM			
Manufacturer Information			
Manufacturer Name: Bell-Boeing		Manufacturer Location: Amarillo TX	
Administrative Leadtime (in Months): 0		Production Leadtime (in Months): 0	
Dates	FY 2024	FY 2025	FY 2026
Contract Dates			
Delivery Dates			
Installation Information			
Method of Implementation (Organic): Org/Intermediate		Installation Quantity: 0	