

PROCUREMENT PROGRAMS (P-1)



Department of Defense Budget

Fiscal Year 2023

April 2022

Office of the Under Secretary of Defense (Comptroller)

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Preface

The Procurement Programs (P-1) is derived from and consistent with the Comptroller Information System database.

The P-1 is provided annually to the DoD oversight committees of the Congress coincident with the transmittal of the President's Budget. This document is also provided to Office of Assistance Secretary of Defense (Public Affairs) for use by non-DoD activities, and is available to the public on the Internet at <https://comptroller.defense.gov/>.

Office of the Under Secretary of Defense (Comptroller)

Preparation of the P-1 cost the Department of Defense a total of approximately \$38,000 in FY 2022.

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Department of Defense
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<u>Appropriation</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment*</u>	<u>FY 2023 Request</u>
Aircraft Procurement, Army	4,118,102	3,295,431	2,849,655
Missile Procurement, Army	4,017,140	3,460,064	3,761,915
Procurement of W&TCV, Army	3,620,112	4,319,082	3,576,030
Procurement of Ammunition, Army	2,829,349	2,276,667	2,639,051
Other Procurement, Army	9,523,885	9,453,524	8,457,509
Chem Agents & Munitions Destruction	1,047,610	1,093,252	1,059,818
Total Department of the Army	25,156,198	23,898,020	22,343,978
Aircraft Procurement, Navy	19,435,733	17,799,321	16,848,428
Weapons Procurement, Navy	4,465,822	3,982,657	4,738,705
Procurement of Ammo, Navy & MC	864,980	845,289	1,052,292
Shipbuilding and Conversion, Navy	18,755,769	26,664,526	27,917,854
National Sea-Based Det Fd	4,122,199		
Other Procurement, Navy	10,883,618	11,072,651	11,746,503
Procurement, Marine Corps	2,725,225	3,093,770	3,681,506
Total Department of the Navy	61,253,346	63,458,214	65,985,288
Aircraft Procurement, Air Force	19,471,656	18,383,213	18,517,428
Missile Procurement, Air Force	2,240,287	2,475,206	2,962,417
Procurement of Ammunition, Air Force	1,209,289	665,977	903,630
Procurement, Space Force	2,300,374	3,023,408	3,629,669
Other Procurement, Air Force	23,794,641	26,828,772	25,691,113
Total Department of the Air Force	49,016,247	51,376,576	51,704,257
Procurement, Defense-Wide	6,336,086	7,216,820	5,245,500
National Guard and Reserve Equipment	950,000	950,000	
Defense Production Act Purchases	174,639	388,327	659,906
Total Defense-Wide	7,460,725	8,555,147	5,905,406
Grand Total Department of Defense	142,886,516	147,287,957	145,938,929

*Includes \$227,952K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103) in Other Procurement AF and Procurement DW.

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<u>Appropriation</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
Aircraft Procurement, Army	4,118,102	3,295,431	2,849,655
Missile Procurement, Army	4,017,140	3,460,064	3,761,915
Procurement of W&TCV, Army	3,620,112	4,319,082	3,576,030
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Other Procurement, Army	9,523,885	9,453,524	8,457,509
Chem Agents & Munitions Destruction	1,047,610	1,093,252	1,059,818
Total Department of the Army	25,156,198	23,898,020	22,343,978

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Appropriation: **Aircraft Procurement, Army**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Aircraft	2,839,254	2,171,084	1,789,586
02. Modification of Aircraft	693,800	596,955	414,836
04. Support Equipment and Facilities	585,048	527,392	645,233
Total Aircraft Procurement, Army	4,118,102	3,295,431	2,849,655

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Appropriation: 2031A Aircraft Procurement, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Aircraft</u>									
Fixed Wing									
1	Utility F/W Aircraft		1	82,000		6,000			U
2	MQ-1 UAV	A	11	110,000					U
3	Future UAS Family	A		1,100					U
4	SMALL UNMANNED AIRCRAFT SYSTEM	A		16,551		16,005			U
5	SMALL UNMANNED AIRCRAFT SYSTEMS	A						10,598	U
Rotary									
6	Spectrum Army Video	A		5,514					U
7	AH-64 Apache Block IIIA Reman Less: Advance Procurement (PY)	A	50	(982,897) (-190,870)	29	(638,596) (-169,460)	35	(716,891) (-192,230)	U U
				792,027		469,136		524,661	
8	AH-64 Apache Block IIIA Reman Advance Procurement (CY) C (FY 2021 for FY 2022) (M) C (FY 2022 for FY 2023) (M) C (FY 2023 for FY 2024) (M)			169,460 (169,460)		192,230 (192,230)		169,218 (169,218)	U U
9	AH-64 Apache Block IIIB New Build	A	2	69,154					U
10	UH-60 Blackhawk M Model (MYP) Less: Advance Procurement (PY)		42	(943,584) (-81,488)	31	(929,190) (-87,427)	25	(796,474) (-146,068)	U U
				862,096		841,763		650,406	
11	UH-60 Blackhawk M Model (MYP) Advance Procurement (CY) C (FY 2021 for FY 2022) (M) C (FY 2022 for FY 2023) (M) C (FY 2023 for FY 2024) (M)			87,427 (87,427)		146,068 (146,068)		68,147 (68,147)	U U
12	UH-60 Black Hawk L and V Models	A	24	165,197	24	166,205	28	178,658	U

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Appropriation: 2031A Aircraft Procurement, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
13	CH-47 Helicopter	A	11	(446,408)	8	(333,490)	6	(187,708)	U
	Less: Advance Procurement (PY)			(-46,186)		(-18,372)		(-18,559)	U
				<u>400,222</u>		<u>315,118</u>		<u>169,149</u>	
14	CH-47 Helicopter								
	Advance Procurement (CY)			18,372		18,559		18,749	U
	C (FY 2021 for FY 2022) (M)			(18,372)					
	C (FY 2022 for FY 2023) (M)					(18,559)			
	C (FY 2023 for FY 2024) (M)							(18,749)	
15	Spectrum Army SUAS	A		60,134					U
Total Aircraft				<u>2,839,254</u>		<u>2,171,084</u>		<u>1,789,586</u>	

Budget Activity 02: Modification of Aircraft**Modification of Aircraft**

16	MQ-1 PAYLOAD	A						57,700	U
17	Universal Ground Control Equipment (UAS)	A		7,509					U
18	Gray Eagle Mods2	A		30,280		123,143		13,038	U
19	MULTI SENSOR ABN RECON			158,384		120,910		21,380	U
20	AH-64 MODS	A		99,816		118,560		85,840	U
21	CH-47 Cargo Helicopter Mods (MYP)			15,548		21,918		11,215	U
22	GRCS SEMA MODS	A		2,947		2,762			U
23	ARL SEMA MODS	A		9,598		14,437			U
24	EMARSS SEMA MODS	A		28,912		1,568		1,591	U
25	Utility/Cargo Airplane Mods			13,868		8,530			U
26	Utility Helicopter Mods			46,342		25,326		21,346	U
27	Network And Mission Plan	A		77,432		29,206		44,526	U
28	Comms, Nav Surveillance	A		101,355		58,117		72,387	U

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Appropriation: 2031A Aircraft Procurement, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
29	Degraded Visual Environment	A		1,916					U	
30	Aviation ASSURED PNT	A		53,509		45,862		71,130	U	
31	GATM Rollup	A		12,180		16,776		14,683	U	
32	RQ-7 UAV MODS	A		30,000		6,000			U	
33	UAS MODS	A		4,204		3,840			U	
Total Modification of Aircraft				693,800		596,955		414,836		
<u>Budget Activity 04: Support Equipment and Facilities</u>										
Ground Support Avionics										
34	Aircraft Survivability Equipment			44,455		62,961		167,927	U	
35	Survivability CM			8,035		5,104		6,622	U	
36	CMWS	A		159,729		148,570		107,112	U	
37	Common Infrared Countermeasures (CIRCM)	A	120	266,517	110	234,012	125	288,209	U	
Other Support										
38	Avionics Support Equipment			1,789					U	
39	Common Ground Equipment			17,584		13,561		20,823	U	
40	Aircrew Integrated Systems			49,293		41,425		25,773	U	
41	Air Traffic Control			26,408		21,759		27,492	U	
42	Launcher, 2.75 Rocket			2,256				1,275	U	
43	Launcher Guided Missile: Longbow Hellfire XM2	A		8,982					U	
Total Support Equipment and Facilities				585,048		527,392		645,233		
Total Aircraft Procurement, Army				4,118,102		3,295,431		2,849,655		

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Appropriation: **Missile Procurement, Army**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
02. Other Missiles	3,154,389	2,942,122	3,246,420
03. Modification of Missiles	848,682	502,305	497,670
04. Spares and Repair Parts	5,090	5,019	6,508
05. Support Equipment and Facilities	8,979	10,618	11,317
Total Missile Procurement, Army	4,017,140	3,460,064	3,761,915

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Appropriation: 2032A Missile Procurement, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
Budget Activity 02: Other Missiles										
Surface-to-Air Missile System										
1	Lower Tier Air and Missile Defense (AMD)	Sen	A			33,473		4,260	U	
2	Lower Tier Air and Missile Defense (AMD) Advance Procurement (CY) C (FY 2023 for FY 2024) (M)	Sen						9,200 (9,200)	U	
3	M-SHORAD - Procurement		A	59	517,287	33	331,575	6	135,747	U
4	MSE Missile			178	678,148	180	771,696	252	1,037,093	U
5	PRECISION STRIKE MISSILE (PRSM)		A	28	59,929	88	166,130	120	213,172	U
6	INDIRECT FIRE PROTECTION CAPABILITY INC 2-I		A		62,461		19,053		18,924	U
Air-To-Surface Missile System										
7	Hellfire Sys Summary		A	3572	327,490	920	115,431	752	111,294	U
8	Joint Air-to-Ground MSLS (JAGM)			537	196,548	359	147,177	713	216,030	U
9	Long Range Precision Munition		A	153	38,107	236	44,744			U
10	LONG-RANGE HYPERSONIC WEAPON		A						249,285	U
Anti-Tank/Assault Missile Sys										
11	Javelin (AAWS-M) System Summary			768	181,324	365	128,812	582	162,968	U
12	TOW 2 System Summary		A	1231	112,974	887	101,912	893	105,423	U
13	Guided MLRS Rocket (GMLRS)			5910	903,009	5838	862,699	4674	785,028	U
14	MLRS Reduced Range Practice Rockets (RRPR)			3990	30,836	3648	29,574	342	4,354	U
15	High Mobility Artillery Rocket System (HIMARS)			5	46,276	19	128,438	23	155,705	U
16	LETHAL MINIATURE AERIAL MISSILE SYSTEM (LMAMS)		A				61,408		37,937	U
Total Other Missiles					3,154,389		2,942,122		3,246,420	

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Appropriation: 2032A Missile Procurement, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 03: Modification of Missiles</u>									
Modifications									
17	Patriot Mods			278,050		205,469		253,689	U
18	ATACMS MODS	A		214,524					U
19	AVENGER MODS			13,942		11,227			U
20	ITAS/TOW Mods			5,666		4,561		5,154	U
21	MLRS Mods			330,419		273,856		218,359	U
22	HIMARS Modifications			6,081		7,192		20,468	U
Total Modification of Missiles				848,682		502,305		497,670	
<u>Budget Activity 04: Spares and Repair Parts</u>									
Spares and Repair Parts									
23	Spares And Repair Parts			5,090		5,019		6,508	U
Total Spares and Repair Parts				5,090		5,019		6,508	
<u>Budget Activity 05: Support Equipment and Facilities</u>									
Support Equipment & Facilities									
24	Air Defense Targets			8,979		10,618		11,317	U
Total Support Equipment and Facilities				8,979		10,618		11,317	
Total Missile Procurement, Army				4,017,140		3,460,064		3,761,915	

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Appropriation: Procurement of W&TCV, Army

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Tracked Combat Vehicles	3,373,886	3,981,515	3,020,159
02. Weapons and Other Combat Vehicles	246,226	337,567	555,871
Total Procurement of W&TCV, Army	3,620,112	4,319,082	3,576,030

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Appropriation: 2033A Procurement of W&TCV, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Tracked Combat Vehicles</u>									
Tracked Combat Vehicles									
1	Armored Multi Purpose Vehicle (AMPV)	A		56,000		83,346	72	380,677	U
2	ASSAULT BREACHER VEHICLE (ABV)	A				16,454		3,852	U
3	Mobile Protected Firepower				23	286,977	28	356,708	U
Modification of Tracked Combat Vehicles									
4	Stryker Upgrade	A	259	1,164,152	228	1,082,828	102	671,271	U
5	Bradley Program (MOD)	A		277,259		460,385		279,531	U
6	M109 FOV Modifications	A		26,893		2,534		3,028	U
7	Paladin Integrated Management (PIM)	A	31	463,425	43	662,900	27	493,003	U
8	Improved Recovery Vehicle (M88A2 HERCULES)	A				52,059	12	138,759	U
9	Assault Bridge (Mod)			5,074		2,136			U
10	Assault Breacher Vehicle	A	3	19,500					U
11	M88 FOV MODS	A		18,382					U
12	Joint Assault Bridge	A			17	110,773	6	36,990	U
13	M1 Abrams Tank (MOD)	A		375,107					U
14	Abrams Upgrade Program	A	102	968,094	90	1,145,837	22	656,340	U
15	VEHICLE PROTECTION SYSTEMS (VPS)					75,286			U
Total Tracked Combat Vehicles				3,373,886		3,981,515		3,020,159	
<u>Budget Activity 02: Weapons and Other Combat Vehicles</u>									
Weapons & Other Combat Vehicles									
16	M240 Medium Machine Gun (7.62mm)	A		12,500		10,500			U

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Appropriation: 2033A Procurement of W&TCV, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
17	MULTI-ROLE ANTI-ARMOR ANTI-PERSONNEL WEAPON S	A		22,629		31,623		26,627	U
18	Mortar Systems			20,748		32,985		8,516	U
19	LOCATION & AZIMUTH DETERMINATION SYSTEM (LADS	A						48,301	U
20	XM320 Grenade Launcher Module (GLM)	A		5,969		8,666		11,703	U
21	Precision Sniper Rifle	A		8,895		9,240		6,436	U
22	COMPACT SEMI-AUTOMATIC SNIPER SYSTEM	A		999					U
23	Carbine	A		5,411		4,434			U
24	Next Generation Squad Weapon	A		35,822		97,087		221,293	U
25	Common Remotely Operated Weapons Station			24,534					U
26	Handgun	A		4,662		4,930			U
Mod of Weapons and Other Combat Veh									
27	MK-19 Grenade Machine Gun MODS			6,444		23,027			U
28	M777 Mods	A		9,783		16,576		3,374	U
29	M4 Carbine Mods	A		4,824					U
30	M2 50 Cal Machine Gun MODS	B				6,612			U
31	M240 Medium Machine Gun MODS	A		6,385					U
32	Sniper Rifles Modifications			1,898					U
33	M119 Modifications	A		2,009				2,263	U
34	Mortar Modification	A		1,689					U
35	Modifications Less Than \$5.0m (WOCV-WTCV)			2,604					U
Support Equipment & Facilities									
36	Items Less Than \$5.0m (WOCV-WTCV)			2,763		1,068		2,138	U

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Appropriation: 2033A Procurement of W&TCV, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
37	Production Base Support (WOCV-WTCV)			65,658		90,819		225,220	U
Total Weapons and Other Combat Vehicles				246,226		337,567		555,871	
Total Procurement of W&TCV, Army				3,620,112		4,319,082		3,576,030	

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Appropriation: Procurement of Ammunition, Army

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Ammunition	1,953,664	1,552,959	2,054,429
02. Ammunition Production Base Support	875,685	723,708	584,622
Total Procurement of Ammunition, Army	2,829,349	2,276,667	2,639,051

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Appropriation: 2034A Procurement of Ammunition, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Ammunition</u>									
Small/Medium Cal Ammunition									
1	CTG, 5.56MM, All Types	A		63,970		65,490		59,447	U
2	CTG, 7.62MM, All Types	A		103,343		101,926		90,019	U
3	NEXT GENERATION SQUAD WEAPON AMMUNITION	A		14,386		71,234		128,662	U
4	CTG, Handgun, All Types	A		870		7,812		317	U
5	CTG, .50 Cal, All Types	A		58,116		58,116		35,849	U
6	CTG, 20mm, All Types	A		31,708		4,371		11,761	U
7	CTG, 25mm, All Types	A		9,111				10,270	U
8	CTG, 30mm, All Types	A		30,932		45,450		143,045	U
9	CTG, 40mm, All Types	A		109,934		38,344		85,213	U
Mortar Ammunition									
10	60MM Mortar, All Types			31,222		19,365		33,338	U
11	81MM Mortar, All Types			42,857		42,735		56,577	U
12	120MM Mortar, All Types	A		125,962		90,801		127,168	U
Tank Ammunition									
13	Cartridges, Tank, 105MM And 120MM, All Types	A		231,955		204,003		296,943	U
Artillery Ammunition									
14	Artillery Cartridges, 75MM & 105MM, All Types	A		35,963		26,709		7,647	U
15	ARTILLERY PROJECTILE, 155MM, All Types			283,092		142,582		182,455	U
16	Proj 155mm Extended Range M982	A	646	76,832	374	56,755			U
17	PRECISION ARTILLERY MUNITIONS	A						166,334	U

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Appropriation: 2034A Procurement of Ammunition, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
18	Artillery Propellants, Fuzes and Primers, All	A		247,011		262,451		143,763	U	
Mines										
19	Mines & Clearing Charges, All Types			48,966		20,980		80,920	U	
20	Close Terrain Shaping Obstacle	A		5,994		34,761		53,579	U	
Rockets										
21	Shoulder Launched Munitions, All Types	A		65,113		17,384		18,159	U	
22	Rocket, Hydra 70, All Types	A		159,795		117,536		171,697	U	
Other Ammunition										
23	CAD/PAD, All Types	A		8,891		4,597		7,643	U	
24	Demolition Munitions, All Types	A		55,896		23,468		29,796	U	
25	Grenades, All Types	A		32,931		31,437		36,251	U	
26	Signals, All Types	A		27,036		7,530		13,852	U	
27	Simulators, All Types	A		9,377		7,350		9,350	U	
28	REACTIVE ARMOR TILES	A				17,755			U	
Miscellaneous										
29	Ammo Components, All Types	A		3,476		1,500		3,823	U	
30	Items Less Than \$5 Million (AMMO)	A		10,580		16,297		19,921	U	
31	Ammunition Peculiar Equipment	A		12,338		9,790		13,001	U	
32	First Destination Transportation (AMMO)	A		15,908		4,331		17,528	U	
33	Closeout Liabilities			99		99		101	U	
Total Ammunition				1,953,664		1,552,959		2,054,429		

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Appropriation: 2034A Procurement of Ammunition, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 02: Ammunition Production Base Support</u>									
Production Base Support									
34	Industrial Facilities			684,224		588,120		499,613	U
35	Conventional Munitions Demilitarization			188,092		132,410		80,970	U
36	ARMS Initiative			3,369		3,178		4,039	U
Total Ammunition Production Base Support				875,685		723,708		584,622	
Total Procurement of Ammunition, Army				2,829,349		2,276,667		2,639,051	

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Appropriation: **Other Procurement, Army**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Tactical and Support Vehicles	1,696,785	1,443,049	1,125,195
02. Communications and Electronics Equipment	5,282,515	5,697,762	5,688,481
03. Other Support Equipment	2,534,635	2,303,441	1,633,370
04. Spare and Repair Parts	9,950	9,272	10,463
Total Other Procurement, Army	9,523,885	9,453,524	8,457,509

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Appropriation: 2035A Other Procurement, Army

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Tactical and Support Vehicles</u>									
Tactical Vehicles									
1	Tactical Trailers/Dolly Sets	A		9,653					U
2	Semitrailers, Flatbed:	A		22,460		11,239		23,021	U
3	Semitrailers, tankers	A		13,666		17,985		21,869	U
4	HI MOB MULTI-PURP WHLD VEH (HMMWV)			126,747		120,706		6,121	U
5	Ground Mobility Vehicles (GMV)	A		29,247		44,807		34,316	U
6	ARNG HMMWV Modernization Program	A		100,000		100,000			U
7	JOINT LIGHT TACTICAL VEHICLE FAMILY OF VEHICL	A		884,414		574,562		703,110	U
8	TRUCK, DUMP, 20T (CCE)			29,368		29,382			U
9	Family Of Medium Tactical Veh (FMTV)			184,508		61,885		74,086	U
10	Family of Cold Weather All-Terrain Vehicle (C	A		9,249		16,450		23,772	U
11	Firetrucks & Associated Firefighting Equip			27,687		26,256		39,950	U
12	Family Of Heavy Tactical Vehicles (FHTV)			6,500		173,282		96,112	U
13	PLS ESP	A		33,146		16,943		54,674	U
14	Hvy Expanded Mobile Tactical Truck Ext Serv			92,619					U
15	Tactical Wheeled Vehicle Protection Kits	A		63,563		17,957			U
16	Modification Of In Svc Equip			62,712		212,349		31,819	U
Non-Tactical Vehicles									
17	Passenger Carrying Vehicles			1,246				1,286	U
18	NonTactical Vehicles, Other	A				19,246		15,059	U
Total Tactical and Support Vehicles				1,696,785		1,443,049		1,125,195	

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Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 02: Communications and Electronics Equipment</u>									
Comm - Joint Communications									
19	Signal Modernization Program	A		151,179		140,036		179,853	U
20	Tactical Network Technology Mod In Svc	A		347,782		433,124		382,007	U
21	SITUATION INFORMATION TRANSPORT	A		63,396					U
22	Disaster Incident Response Comms Terminal (DI	A				3,863		4,066	U
23	JCSE Equipment (USRDECOM)			5,170		4,845		5,505	U
Comm - Satellite Communications									
24	Spectrum METSAT	A		6,050					U
25	SPECTRUM CBRS			200					U
26	Defense Enterprise Wideband Satcom Systems			101,498		90,928		107,228	U
27	Transportable Tactical Command Communications	A		110,450		132,050		119,259	U
28	SHF Term			13,173		38,129		23,173	U
29	Assured Positioning, Navigation and Timing	A		140,953		112,791		184,911	U
30	EHF SATELLITE COMMUNICATION							5,853	U
31	SMART-T (SPACE)			8,900		15,407		4,916	U
32	Global Brdcst Svc - GBS			8,510		2,763		3,179	U
33	Spectrum Microwave			9,936					U
Comm - C3 System									
34	COE Tactical Server Infrastructure (TSI)	A		86,198		99,858		94,287	U
Comm - Combat Communications									
35	Handheld Manpack Small Form Fit (HMS)	A		547,148		724,099		728,366	U

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Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
36	Radio Terminal Set, MIDS LVT(2)	A		8,237					U	
37	ARMY LINK 16 SYSTEMS	A			17,749		47,581		U	
38	Tactical Communications And Protective System	A			10,000				U	
39	Unified Command Suite	A		19,579	17,984		20,178		U	
40	COTS Communications Equipment	A		108,556	185,302		320,595		U	
41	Family of Med Comm for Combat Casualty Care	A		19,570	15,957		7,621		U	
42	Army Communications & Electronics	A		51,480	79,441		59,705		U	
Comm - Intelligence Comm										
43	CI AUTOMATION ARCHITECTURE-INTEL	A		16,578	13,317		13,891		U	
44	Defense Military Deception Initiative	A		5,624	5,207				U	
45	MULTI-DOMAIN INTELLIGENCE	A			20,095		20,637		U	
Information Security										
46	Information System Security Program-ISSP	A		4,596	987		1,019		U	
47	Communications Security (COMSEC)	A		159,400	126,273		125,692		U	
48	Defensive CYBER Operations	A		41,153	27,389				U	
49	Insider Threat Program - Unit Activity Monito	A		1,760			1,796		U	
50	SIO CAPABILITY	A			17,303				U	
51	BIOMETRIC ENABLING CAPABILITY (BEC)	A			914		816		U	
52	ARCYBER DEFENSIVE CYBER OPERATIONS	A					18,239		U	
53	Items Less Than \$5M (Info Security)	A		260					U	
Comm - Long Haul Communications										
54	Base Support Communications			30,761	9,209		10,262		U	

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Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
Comm - Base Communications									
55	Information Systems			162,973		214,026		116,522	U
56	Emergency Management Modernization Program	A				4,875		5,036	U
57	Home Station Mission Command Centers (HSMCC)	A		15,227					U
58	Joint Information Environment (JIE)	A		3,177					U
59	Installation Info Infrastructure Mod Program	A		343,724		218,001		214,806	U
Elect Equip - Tact Int Rel Act (TIARA)									
62	TITAN	A						84,821	U
63	JTT/CIBS-M	B		5,304		5,463		2,352	U
64	TERRESTRIAL LAYER SYSTEMS (TLS)			8,081		39,240		88,915	U
65	DRUG INTERDICTION PROGRAM (DIP) (TIARA)			6,596					U
66	DCGS-A-INTEL			197,595		92,613		76,771	U
67	JOINT TACTICAL GROUND STATION (JTAGS)-INTEL	A				8,088		349	U
68	TROJAN	B		19,359		30,828		20,562	U
69	MOD OF IN-SVC EQUIP (INTEL SPT)			127,504		51,039		30,424	U
70	BIOMETRIC TACTICAL COLLECTION DEVICES	A		5,009		11,097		2,269	U
Elect Equip - Electronic Warfare (EW)									
71	Lightweight Counter Mortar Radar	A		5,332					U
72	EW Planning & Management Tools (EWPMT)	A		7,849		783			U
73	AIR VIGILANCE (AV)	A		8,160		13,486		5,688	U
74	Multi-Function Electronic Warfare (MFEW) Syst	A		8,669				3,060	U
75	FAMILY OF PERSISTENT SURVEILLANCE CAP.	A		42,043		14,414			U

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Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
76	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES			40,913		19,111		19,519	U	
77	CI MODERNIZATION	A		300		421		437	U	
Elect Equip - Tactical Surv. (Tac Surv)										
78	Sentinel Mods			92,380		47,642		166,736	U	
79	Night Vision Devices	A		867,823		667,377		424,253	U	
80	Small Tactical Optical Rifle Mounted MLRF			7,715		21,103		11,357	U	
81	Indirect Fire Protection Family Of Systems	A		61,069		6,153			U	
82	FAMILY OF WEAPON SIGHTS (FWS)	A		86,389		184,145		202,258	U	
83	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE					2,371		5,116	U	
84	Forward Looking Infrared (IFLIR)	A				11,929		37,914	U	
85	COUNTER SMALL UNMANNED AERIAL SYSTEM (C-SUAS)	A				434,058		326,364	U	
86	JOINT BATTLE COMMAND - PLATFORM (JBC-P)	A		243,850		253,661		186,515	U	
87	JOINT EFFECTS TARGETING SYSTEM (JETS)			54,206		62,082		10,304	U	
88	Computer Ballistics: LHMC XM32	A		7,789		2,811		3,038	U	
89	Mortar Fire Control System			17,472		17,236		4,879	U	
90	Mortar Fire Control Systems Modifications			7,292		2,830		4,370	U	
91	Counterfire Radars			71,404		26,694		162,208	U	
Elect Equip - Tactical C2 Systems										
92	Army Command Post Integrated Infrastructure (A		23,000		49,410		60,455	U	
93	Fire Support C2 Family	A		9,390		9,853		9,676	U	
94	AIR & MSL Defense Planning & Control Sys			62,517		67,193		72,619	U	
95	IAMD Battle Command System	A		198,587		296,872		438,967	U	

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Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
96	Life Cycle Software Support (LCSS)			2,495		5,182		4,586	U
97	Network Management Initialization and Service	A		18,651		31,349		37,199	U
98	Global Combat Support System-Army (GCSS-A)	A		2,792		11,271		4,102	U
99	Integrated Personnel and Pay System-Army (IPP)	A		9,071		16,077		6,926	U
100	Reconnaissance and Surveying Instrument Set	A		12,117					U
101	MOD of In-Svc Equipment (ENFIRE)	A		14,004		14,560		4,076	U
Elect Equip - Automation									
102	Army Training Modernization			19,262		12,333		8,033	U
103	Automated Data Processing Equip			140,971		130,924		96,554	U
104	ACCESSIONS INFORMATION ENVIRONMENT (AIE)					39,635		43,767	U
105	General Fund Enterprise Business Systems Fam	A		4,448		1,452		97	U
106	High Perf Computing Mod Pgm (HPCMP)	A		88,405		69,943		73,655	U
107	Contract Writing System	A		2,459		14,957		17,701	U
108	CSS Communications	A		51,129		73,110		88,141	U
109	Reserve Component Automation Sys (RCAS)			14,848		12,905			U
Elect Equip - Audio Visual Sys (A/V)									
110	Items Less Than \$5M (Surveying Equipment)			4,995					U
Elect Equip - Support									
111	BCT Emerging Technologies	A		8,491		13,835		12,853	U
999	Classified Programs			1,582		18,304		1,596	U
Total Communications and Electronics Equipment				5,282,515		5,697,762		5,688,481	

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Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 03: Other Support Equipment</u>									
Chemical Defensive Equipment									
112	Family Of Non-Lethal Equipment (FNLE)	A		32,480		27,000			U
113	Base Defense Systems (BDS)	A		98,960		14,220		47,960	U
114	CBRN Defense	A		47,343		55,632		56,129	U
115	Smoke & Obscurant Family: SOF (Non AAO Item)			13,995					U
Bridging Equipment									
116	Tactical Bridging			60,945		9,625		13,785	U
117	Tactical Bridge, Float-Ribbon			72,074		74,182			U
118	BRIDGE SUPPLEMENTAL SET	A		25,994		19,867		6,774	U
119	Common Bridge Transporter (CBT) Recap	A		55,032		109,796		10,379	U
Engineer (Non-Construction) Equipment									
120	Handheld Standoff Minefield Detection Sys-HST	B		5,570		5,628			U
121	Grnd Standoff Mine Detectn Sysm (GSTAMIDS)			2,497					U
122	HUSKY MOUNTED DETECTION SYSTEM (HMDS)	A		95,608		26,823			U
123	EOD Robotics Systems Recapitalization	A		36,584					U
124	Robotics and Applique Systems			166,144		119,233		52,340	U
125	Render Safe Sets kits Outfits	A		145,313		84,000			U
126	Family of Boats and Motors	A		6,347					U
Combat Service Support Equipment									
127	Heaters and ECU's	A		8,570		6,116		7,672	U
128	Soldier Enhancement					1,286			U

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Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
129	Personnel Recovery Support System (PRSS)	A		8,346		9,741		4,691	U	
130	Ground Soldier System	A		137,481		150,244		124,953	U	
131	Mobile Soldier Power	A		34,297		17,815		15,933	U	
132	Force Provider	A		64,216		38,860			U	
133	Field Feeding Equipment			2,279		12,321			U	
134	Cargo Aerial Del & Personnel Parachute System			58,935		37,040		42,444	U	
135	Family Of Engr Combat and Construction Sets	A		27,286		36,163			U	
136	Items Less Than \$5M (Eng Spt)	A		8,014				4,155	U	
Petroleum Equipment										
137	QUALITY SURVEILLANCE EQUIPMENT	A				744		2,845	U	
138	Distribution Systems, Petroleum & Water			72,348		72,296		26,433	U	
Medical Equipment										
139	Combat Support Medical			97,975		132,145		75,606	U	
Maintenance Equipment										
140	Mobile Maintenance Equipment Systems	A		168,106		134,756		3,936	U	
141	Items Less Than \$5.0M (Maint Eq)	A		5,570					U	
Construction Equipment										
142	Grader, Road Mtzd, Hvy, 6X4 (CCE)	A		5,406					U	
143	Scrapers, Earthmoving	A		4,188					U	
144	Loaders			6,256					U	
145	Hydraulic Excavator	B		10,277					U	
146	Tractor, Full Tracked	A		14,598					U	

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Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
147	All Terrain Cranes	A		70,560		112,784		31,341	U	
148	High Mobility Engineer Excavator (HMEE)	A		3,703					U	
149	Family of Diver Support Equipment	A						3,256	U	
150	Const Equip ESP			9,582		18,694		9,104	U	
Rail Float Containerization Equipment										
151	Army Watercraft Esp	A		44,660		58,009		47,889	U	
152	Maneuver Support Vessel (MSV)	B		66,586		76,660		104,676	U	
153	Items Less Than \$5.0M (Float/Rail)	A		1,844				10,131	U	
Generators										
154	Generators And Associated Equip	A		101,239		105,892		54,400	U	
155	Tactical Electric Power Recapitalization	A		22,216		10,500		8,293	U	
Material Handling Equipment										
156	Family Of Forklifts	A		17,995		13,325		8,819	U	
Training Equipment										
157	Combat Training Centers Support			87,580		94,965		48,046	U	
158	Training Devices, Nonsystem			164,814		174,644		201,966	U	
159	Synthetic Training Environment (STE)			13,063		92,266		255,670	U	
160	Gaming Technology In Support of Army Training			1,950		11,642		9,546	U	
Test Measure and Dig Equipment (TMD)										
161	Calibration Sets Equipment			2,511					U	
162	Integrated Family Of Test Equipment (IFTE)			77,214		42,934		36,514	U	
163	Test Equipment Modernization (TEMOD)			14,941					U	

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			Quantity	Cost	Quantity	Cost	Quantity	Cost		
164	Test Equipment Modernization (TEMOD)	A			24,304		32,734		U	
Other Support Equipment										
165	Rapid Equipping Soldier Support Equipment	A		77						U
166	Physical Security Systems (OPA3)	A		89,219		91,930		102,556		U
167	Base Level Common Equipment			15,650		27,823		31,417		U
168	Modification Of In-Svc Equipment (OPA-3)			72,725		42,392		24,047		U
169	BUILDING, PRE-FAB, RELOCATABLE	A		18,000		32,227		32,151		U
170	Special Equipment for Test and Evaluation	B		39,436		76,917		84,779		U
171	Closed Account Adjustments			36						U
Total Other Support Equipment				2,534,635		2,303,441		1,633,370		
<u>Budget Activity 04: Spare and Repair Parts</u>										
OPA2										
172	INITIAL SPARES - C&E			9,950		9,272		10,463		U
Total Spare and Repair Parts				9,950		9,272		10,463		
Total Other Procurement, Army				9,523,885		9,453,524		8,457,509		

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Appropriation: Chem Agents & Munitions Destruction

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Operation And Maintenance	104,501	93,121	84,612
02. Research, Development, Test, And Evaluation	942,493	1,000,131	975,206
03. Procurement	616		
Total Chem Agents & Munitions Destruction	1,047,610	1,093,252	1,059,818

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Defense-Wide
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 Total Obligational Authority
 (Dollars in Thousands)

Apr 2022

Appropriation: 0390D Chem Agents & Munitions Destruction

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Operation And Maintenance</u>									
Operation & Maintenance									
1	Chem Demilitarization - O&M		104,501		93,121		84,612		U
Total Operation And Maintenance			104,501		93,121		84,612		
<u>Budget Activity 02: Research, Development, Test, And Evaluation</u>									
RDT&E									
2	Chem Demilitarization - RDT&E		942,493		1,000,131		975,206		U
Total Research, Development, Test, And Evaluation			942,493		1,000,131		975,206		
<u>Budget Activity 03: Procurement</u>									
Procurement									
3	Chem Demilitarization - Proc		616						U
Total Procurement			616						
Total Chem Agents & Munitions Destruction			1,047,610		1,093,252		1,059,818		

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<u>Appropriation</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
Aircraft Procurement, Navy	19,435,733	17,799,321	16,848,428
Weapons Procurement, Navy	4,465,822	3,982,657	4,738,705
Procurement of Ammo, Navy & MC	864,980	845,289	1,052,292
Shipbuilding and Conversion, Navy	18,755,769	26,664,526	27,917,854
National Sea-Based Det Fd	4,122,199		
Other Procurement, Navy	10,883,618	11,072,651	11,746,503
Procurement, Marine Corps	2,725,225	3,093,770	3,681,506
Total Department of the Navy	61,253,346	63,458,214	65,985,288

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Appropriation: **Aircraft Procurement, Navy**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Combat Aircraft	11,315,911	9,305,292	7,195,256
03. Trainer Aircraft	185,893	163,490	243,033
04. Other Aircraft	1,358,064	1,446,062	1,986,439
05. Modification of Aircraft	3,605,541	3,675,292	4,397,511
06. Aircraft Spares and Repair Parts	2,202,986	2,295,603	1,872,417
07. Aircraft Support Equip & Facilities	767,338	913,582	1,153,772
Total Aircraft Procurement, Navy	19,435,733	17,799,321	16,848,428

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Appropriation: 1506N Aircraft Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Combat Aircraft</u>									
Combat Aircraft									
1	F/A-18E/F (Fighter) Hornet Less: Advance Procurement (PY)	A	24	(1,778,554) (-53,154)	12	(977,161)		(90,865)	U U
				1,725,400		977,161		90,865	
2	Joint Strike Fighter CV Less: Advance Procurement (PY)	A	26	(3,030,327) (-280,530)	20	(2,369,128) (-280,204)	13	(1,953,676) (-290,161)	U U
				2,749,797		2,088,924		1,663,515	
3	Joint Strike Fighter CV Advance Procurement (CY)			326,147		185,695		387,596	U
	C (FY 2021 for FY 2022) (M)			(249,370)					
	C (FY 2021 for FY 2023) (M)			(76,777)					
	C (FY 2022 for FY 2023) (M)					(185,695)			
	C (FY 2023 for FY 2024) (M)							(289,598)	
	C (FY 2023 for FY 2025) (M)							(32,666)	
	C (FY 2023 for FY 2026) (M)							(32,666)	
	C (FY 2023 for FY 2027) (M)							(32,666)	
4	JSF STOVL Less: Advance Procurement (PY)		10	(1,387,384) (-249,554)	17	(2,450,068) (-260,785)	15	(2,210,949) (-301,314)	U U
				1,137,830		2,189,283		1,909,635	
5	JSF STOVL Advance Procurement (CY)			303,035		216,814		200,118	U
	C (FY 2021 for FY 2022) (M)			(239,660)					
	C (FY 2021 for FY 2023) (M)			(63,375)					
	C (FY 2022 for FY 2023) (M)					(216,814)			
	C (FY 2023 for FY 2024) (M)							(200,118)	

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Appropriation: 1506N Aircraft Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
6	CH-53K (Heavy Lift) Less: Advance Procurement (PY)	A	9	(1,322,631) (-215,014) ----- 1,107,617	11	(1,687,582) (-201,188) ----- 1,486,394	10	(1,852,889) (-182,903) ----- 1,669,986	U U
7	CH-53K (Heavy Lift) Advance Procurement (CY) C (FY 2021 for FY 2022) (M) C (FY 2022 for FY 2023) (M) C (FY 2023 for FY 2024) (M)			201,188 (201,188)		182,903 (182,903)		357,824 (357,824)	U
8	V-22 (Medium Lift) Less: Advance Procurement (PY)		13	(1,263,314) (-26,083) ----- 1,237,231	12	(1,103,574) (-39,547) ----- 1,064,027		(31,795) ----- 31,795	U U
9	V-22 (Medium Lift) Advance Procurement (CY) C (FY 2021 for FY 2022) (M)			39,547 (39,547)					U
10	H-1 Upgrades (UH-1Y/AH-1Z)	A		3,816		939			U
11	P-8A Poseidon	A	9	1,575,000		44,595		41,521	U
12	E-2D Adv Hawkeye Less: Advance Procurement (PY)	A	5	(961,629) (-175,492) ----- 786,137	5	(944,475) (-194,856) ----- 749,619	5	(1,043,967) (-201,566) ----- 842,401	U U
13	E-2D Adv Hawkeye Advance Procurement (CY) C (FY 2021 for FY 2022) (M) C (FY 2021 for FY 2023) (M) C (FY 2022 for FY 2023) (M)			123,166 (117,697) (5,469) ----- 786,137		118,938 (118,938) ----- 749,619			U
Total Combat Aircraft				11,315,911		9,305,292		7,195,256	

Budget Activity 03: Trainer Aircraft**Trainer Aircraft**

14	Multi-Engine Training System (METS)	A					10	123,217	U
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Appropriation: 1506N Aircraft Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
15	Advanced Helicopter Training System	A	36	185,893	36	163,490	26	119,816	U	
Total Trainer Aircraft				185,893		163,490		243,033		
<u>Budget Activity 04: Other Aircraft</u>										
Other Aircraft										
16	KC-130J	A	5	(461,341)	6	(599,311)	5	(539,589)	U	
	Less: Advance Procurement (PY)			(-85,783)		(-87,022)		(-100,088)	U	
				375,558		512,289		439,501		
17	KC-130J									
	Advance Procurement (CY)			67,022		68,088		29,122	U	
	C (FY 2021 for FY 2022) (M)			(67,022)						
	C (FY 2022 for FY 2023) (M)					(68,088)				
	C (FY 2023 for FY 2024) (M)							(29,122)		
18	E-6B	B	1	16,000					U	
19	MQ-4 Triton	A	1	(293,072)	2	(483,151)	3	(587,820)	U	
	Less: Advance Procurement (PY)			(-36,106)					U	
				256,966		483,151		587,820		
20	MQ-4 Triton									
	Advance Procurement (CY)							75,235	U	
	C (FY 2023 for FY 2024) (M)							(75,235)		
21	MQ-8 UAV	B		34,759		49,249			U	
22	STUASLO UAV			30,121		13,151		2,703	U	
23	MQ-25	A					4	(744,181)	U	
	Less: Advance Procurement (PY)							(-47,468)	U	
								696,713		
24	MQ-25									
	Advance Procurement (CY)					47,468		51,463	U	
	C (FY 2022 for FY 2023) (M)					(47,468)				
	C (FY 2023 for FY 2024) (M)							(51,463)		

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Appropriation: 1506N Aircraft Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
25	Marine Group 5 UAS	A			8	272,666	5	103,882	U
26	VH-92A Executive Helo		5	577,638					U
Total Other Aircraft				1,358,064		1,446,062		1,986,439	

Budget Activity 05: Modification of Aircraft

Modification of Aircraft

27	F-18 A-D Unique	A		183,713		162,095		141,514	U
28	F-18E/F and EA-18G Modernization and Sustainm	A		399,348		445,721		572,681	U
29	Marine Group 5 UAS Series	A				1,982		86,116	U
30	AEA Systems			21,061		20,221		25,058	U
31	AV-8 Series	A		29,540		14,793		26,657	U
32	Infrared Search and Track (IRST)	A		97,426		120,377		144,699	U
33	Adversary	A		34,179		137,930		105,188	U
34	F-18 Series	A		367,890		324,399		480,663	U
35	H-53 Series	A		74,134		109,106		40,151	U
36	MH-60 Series	A		147,391		94,794		126,238	U
37	H-1 Series	A		134,427		118,857		122,498	U
38	EP-3 Series	A		26,602		28,848		8,492	U
39	E-2 Series	A		165,675		199,991		188,897	U
40	Trainer A/C Series	A		7,085		7,849		9,568	U
41	C-2A	A		5,295		2,843			U
42	C-130 Series	A		118,830		142,610		132,170	U
43	FEWSG	A		684		734		695	U

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Appropriation: 1506N Aircraft Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
44	Cargo/Transport A/C Series	A		8,911		5,371		10,902	U
45	E-6 Series	A		188,922		113,301		129,049	U
46	Executive Helicopters Series	A		25,970		40,158		55,265	U
47	T-45 Series	A		154,409		155,579		201,670	U
48	Power Plant Changes	A		28,439		24,915		24,685	U
49	JPATS Series	A		22,682		20,958		19,780	U
50	Aviation Life Support Mods	A		45,333		2,477		1,143	U
51	Common ECM Equipment	A		129,760		119,574		129,722	U
52	Common Avionics Changes	A		123,341		103,006		136,883	U
53	Common Defensive Weapon System	A		5,419		5,476		6,373	U
54	ID Systems	A		35,938		13,154		3,828	U
55	P-8 Series			66,954		115,998		249,342	U
56	MAGTF EW for Aviation	A		26,822		29,151		24,684	U
57	MQ-8 Series			28,704		31,624		9,846	U
58	V-22 (Tilt/Rotor ACFT) Osprey	B		320,584		310,512		207,621	U
59	Next Generation Jammer (NGJ)	A		163,735		255,393		401,563	U
60	F-35 STOVL Series	A		131,797		161,776		216,356	U
61	F-35 CV Series	A		86,740		118,933		208,336	U
62	QRC	A		146,654		93,563		47,864	U
63	MQ-4 Series	A		3,584		7,100		94,738	U
64	RQ-21 Series	A		7,794		14,123		6,576	U
65	DON Other 3 (TTNT)	A		18,733					U

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Appropriation: 1506N Aircraft Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
66	DON Other 4 (TTNT)	A		18,037					U	
67	DON Other 6 (TTNT)	A		2,999					U	
Total Modification of Aircraft				3,605,541		3,675,292		4,397,511		
<u>Budget Activity 06: Aircraft Spares and Repair Parts</u>										
Aircraft Spares and Repair Parts										
68	Spares and Repair Parts	A		2,202,986		2,295,603		1,872,417	U	
Total Aircraft Spares and Repair Parts				2,202,986		2,295,603		1,872,417		
<u>Budget Activity 07: Aircraft Support Equip & Facilities</u>										
Aircraft Support Equip & Facilities										
69	Common Ground Equipment	A		502,871		497,438		542,214	U	
70	Aircraft Industrial Facilities	A		75,685		80,500		101,559	U	
71	War Consumables	A		40,553		42,496		40,316	U	
72	Other Production Charges	A		18,037		21,374		46,403	U	
73	Special Support Equipment	A		129,879		271,774		423,280	U	
74	Cancelled Account Adjustments	A		313					U	
Total Aircraft Support Equip & Facilities				767,338		913,582		1,153,772		
Total Aircraft Procurement, Navy				19,435,733		17,799,321		16,848,428		

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Appropriation: **Weapons Procurement, Navy**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Ballistic Missiles	1,162,875	1,127,560	1,132,931
02. Other Missiles	2,381,994	2,145,046	2,889,745
03. Torpedoes and Related Equipment	564,138	378,721	400,200
04. Other Weapons	214,762	175,411	145,788
06. Spares and Repair Parts	142,053	155,919	170,041
Total Weapons Procurement, Navy	4,465,822	3,982,657	4,738,705

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Appropriation: 1507N Weapons Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Ballistic Missiles</u>									
Modification of Missiles									
1	Trident II Mods			1,155,600		1,120,241		1,125,164	U
Support Equipment & Facilities									
2	Missile Industrial Facilities	A		7,275		7,319		7,767	U
				-----		-----		-----	
Total Ballistic Missiles				1,162,875		1,127,560		1,132,931	
<u>Budget Activity 02: Other Missiles</u>									
Strategic Missiles									
3	Tomahawk	A	122	224,685	70	139,983	40	160,190	U
Tactical Missiles									
4	AMRAAM	A	122	204,251			337	335,900	U
5	Sidewinder	A	240	104,502	152	78,606	128	63,288	U
6	Standard Missile	A	125	(503,011)	125	(598,826)	125	(572,040)	U
	Less: Advance Procurement (PY)			(-83,623)		(-83,512)		(-82,917)	U
				-----		-----		-----	
				419,388		515,314		489,123	
7	Standard Missile								
	Advance Procurement (CY)			66,716		45,357			U
	C (FY 2021 for FY 2022) (M)			(45,867)					
	C (FY 2021 for FY 2023) (M)			(20,849)					
	C (FY 2022 for FY 2023) (M)					(45,357)			
8	JASSM	A					31	58,481	U
9	Small Diameter Bomb II		248	57,755	164	33,764	481	108,317	U
10	Ram	A	100	90,533	70	73,015	100	92,131	U
11	Joint Air Ground Missile (JAGM)	A	150	43,647	153	46,702	293	78,395	U
12	Hellfire	A	95	5,572	120	7,557	110	6,603	U

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Appropriation: 1507N Weapons Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
13	Aerial Targets	A		163,193		141,446		183,222	U	
14	Drones And Decoys	A	12	19,956	18	30,321	61	62,930	U	
15	Other Missile Support	A		3,501		3,474		3,524	U	
16	LRASM	A	43	134,065	48	161,212	60	226,022	U	
17	Naval Strike Missile (NSM)	A	15	31,610	32	52,377	39	59,034	U	
Modification of Missiles										
18	Tomahawk Mods	A		143,563		172,074		435,308	U	
19	ESSM	A	99	212,637	108	248,619	136	282,035	U	
20	AARGM	A	16	123,650	54	109,835	69	131,275	U	
21	Standard Missiles Mods	A		66,981		130,482		71,198	U	
Support Equipment & Facilities										
22	Weapons Industrial Facilities	A		13,996		11,819		1,976	U	
23	Fleet Satellite Comm Follow-On	A		52,401					U	
24	DON PGM Transition Support	A		-67					U	
Ordnance Support Equipment										
25	Ordnance Support Equipment	A		199,459		143,089		40,793	U	
Total Other Missiles				2,381,994		2,145,046		2,889,745		
<u>Budget Activity 03: Torpedoes and Related Equipment</u>										
Torpedoes and Related Equip										
26	SSTD	A		5,811		4,545		3,789	U	
27	MK-48 Torpedo	A	105	276,844	58	130,972	28	151,128	U	
28	ASW Targets	A		13,833		13,630		14,403	U	

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Appropriation: 1507N Weapons Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
Mod of Torpedoes and Related Equip									
29	MK-54 Torpedo Mods	A		103,441		94,168		106,772	U
30	MK-48 Torpedo ADCAP Mods	A		55,699		27,987		18,502	U
31	Maritime Mines	B		5,832		8,567		9,282	U
Support Equipment									
32	Torpedo Support Equipment	A		94,103		90,832		87,044	U
33	ASW Range Support	A		4,159		3,997		3,965	U
Destination Transportation									
34	First Destination Transportation	A		4,416		4,023		5,315	U
Total Torpedoes and Related Equipment				564,138		378,721		400,200	
<u>Budget Activity 04: Other Weapons</u>									
Guns and Gun Mounts									
35	Small Arms and Weapons	A		12,530		12,461		13,859	U
Modification of Guns and Gun Mounts									
36	CIWS Mods	A		41,147		6,274		2,655	U
37	Coast Guard Weapons	A		43,150		45,958		34,259	U
38	Gun Mount Mods	A		102,068		93,775		81,725	U
39	LCS Module Weapons	B	32	4,253	14	2,121	30	4,580	U
40	Airborne Mine Neutralization Systems	A		6,662		14,822		8,710	U
Other									
41	Cancelled Account Adjustments	A		4,952					U
Total Other Weapons				214,762		175,411		145,788	

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Appropriation: 1507N Weapons Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 06: Spares and Repair Parts</u>									
Spares and Repair Parts									
42	Spares and Repair Parts	A	142,053		155,919		170,041		U
Total Spares and Repair Parts			142,053		155,919		170,041		
Total Weapons Procurement, Navy			4,465,822		3,982,657		4,738,705		

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FY 2023 President's Budget
Exhibit P-1 FY 2023 President's Budget
Total Obligational Authority
(Dollars in Thousands)

Apr 2022

Appropriation: Procurement of Ammo, Navy & MC

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Proc Ammo, Navy	573,312	496,912	632,630
02. Proc Ammo, MC	291,668	348,377	419,662
Total Procurement of Ammo, Navy & MC	864,980	845,289	1,052,292

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 (Dollars in Thousands)

Apr 2022

Appropriation: 1508N Procurement of Ammo, Navy & MC

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Proc Ammo, Navy</u>									
Navy Ammunition									
1	General Purpose Bombs	A		42,034		43,424		47,198	U
2	JDAM	B	3271	80,160	1887	48,526	3037	76,688	U
3	Airborne Rockets, All Types	A		70,868		75,383		70,005	U
4	Machine Gun Ammunition	A		33,758		11,215		20,586	U
5	Practice Bombs	A		41,218		50,084		51,109	U
6	Cartridges & Cart Actuated Devices	A		67,190		68,387		72,534	U
7	Air Expendable Countermeasures	A		67,501		56,249		114,475	U
8	JATOS	A		8,861		6,620		7,096	U
9	5 Inch/54 Gun Ammunition	A		28,670		25,923		30,018	U
10	Intermediate Caliber Gun Ammunition	A		35,432		28,610		40,089	U
11	Other Ship Gun Ammunition	A		35,408		34,949		42,707	U
12	Small Arms & Landing Party Ammo	A		49,826		37,995		49,023	U
13	Pyrotechnic and Demolition	A		10,271		8,757		9,480	U
14	Ammunition Less Than \$5 Million	A		2,115		790		1,622	U
Total Proc Ammo, Navy				573,312		496,912		632,630	
<u>Budget Activity 02: Proc Ammo, MC</u>									
Marine Corps Ammunition									
15	Mortars	A		45,761		41,228		71,214	U
16	Direct Support Munitions	A		79,662		114,153		65,169	U
17	Infantry Weapons Ammunition	A		57,742		67,088		225,271	U

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Appropriation: 1508N Procurement of Ammo, Navy & MC

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
18	Combat Support Munitions	A		25,003		26,386		19,691	U
19	Ammo Modernization	A		15,144		15,144		17,327	U
20	Artillery Munitions	A		64,214		79,243		15,514	U
21	Items Less Than \$5 Million	A		4,142		5,135		5,476	U
Total Proc Ammo, MC				291,668		348,377		419,662	
Total Procurement of Ammo, Navy & MC				864,980		845,289		1,052,292	

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Appropriation: **Shipbuilding and Conversion, Navy**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Fleet Ballistic Missile Ships		4,776,980	5,857,776
02. Other Warships	15,400,770	16,663,948	15,939,722
03. Amphibious Ships	1,960,801	1,599,955	2,758,470
05. Auxiliaries, Craft, and Prior-Year Program Costs	1,394,198	3,623,643	3,361,886
Total Shipbuilding and Conversion, Navy	18,755,769	26,664,526	27,917,854

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 (Dollars in Thousands)

Apr 2022

Appropriation: 1611N Shipbuilding and Conversion, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Fleet Ballistic Missile Ships</u>									
Fleet Ballistic Missile Ships									
1	OHIO Replacement Submarine	A							
	Subsequent Full Funding for FY 2021				3,003,000		3,079,223		
2	OHIO Replacement Submarine Advance Procurement (CY)				1,773,980		2,778,553	U	
	C (FY 2022 for FY 2024) (M)				(1,271,428)				
	C (FY 2022 for FY 2026) (M)				(149,899)				
	C (FY 2022 for FY 2027) (M)				(77,973)				
	C (FY 2022 for FY 2028) (M)				(10,667)				
	C (FY 2022 for FY 2029) (M)				(2,241)				
	C (FY 2022 for FY 2030) (M)				(892)				
	C (FY 2022 for FY 2031) (M)				(893)				
	C (FY 2022 for FY 2032) (M)				(892)				
	C (FY 2022 for FY 2033) (M)				(892)				
	C (FY 2022 for FY 2034) (M)				(892)				
	C (FY 2022 for FY 2035) (M)				(257,311)				
	C (FY 2023 for FY 2024) (M)						(769,075)		
	C (FY 2023 for FY 2026) (M)						(1,090,054)		
	C (FY 2023 for FY 2027) (M)						(176,530)		
	C (FY 2023 for FY 2028) (M)						(35,045)		
	C (FY 2023 for FY 2029) (M)						(9,204)		
	C (FY 2023 for FY 2030) (M)						(10,990)		
	C (FY 2023 for FY 2031) (M)						(3,579)		
	C (FY 2023 for FY 2032) (M)						(2,040)		
	C (FY 2023 for FY 2033) (M)						(55)		
	C (FY 2023 for FY 2034) (M)						(55)		
	C (FY 2023 for FY 2035) (M)						(681,926)		
Total Fleet Ballistic Missile Ships					-----	-----	-----		
					4,776,980		5,857,776		

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 (Dollars in Thousands)

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Appropriation: 1611N Shipbuilding and Conversion, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 02: Other Warships</u>									
Other Warships									
3	Carrier Replacement Program	A							
	Subsequent Full Funding for FY 2018			958,933		1,062,205		1,481,530	
	Completion PY Shipbuild for FY 2013					291,000			
4	CVN-81	A							
	Subsequent Full Funding for FY 2020			1,606,432		1,287,719		1,052,024	
5	Virginia Class Submarine	B	2	(7,015,253)	2	(6,900,757)	2	(7,250,579)	U
	Less: Advance Procurement (PY)			(-2,412,040)		(-2,666,517)		(-2,716,395)	U
				<u>4,603,213</u>		<u>4,234,240</u>		<u>4,534,184</u>	
6	Virginia Class Submarine								
	Advance Procurement (CY)			2,173,187		2,105,407		2,025,651	U
	C (FY 2021 for FY 2022) (M)			(833,091)					
	C (FY 2021 for FY 2023) (M)			(1,340,096)					
	C (FY 2022 for FY 2023) (M)					(611,920)			
	C (FY 2022 for FY 2024) (M)					(1,493,487)			
	C (FY 2023 for FY 2024) (M)							(804,191)	
	C (FY 2023 for FY 2025) (M)							(1,221,460)	
7	CVN Refueling Overhauls	A							
	Subsequent Full Funding for FY 2020			1,531,153		2,424,218			
	Completion PY Shipbuild for FY 2016					158,800			
8	CVN Refueling Overhauls								
	Advance Procurement (CY)			17,384		66,262		618,295	U
	C (FY 2021 for FY 2025) (M)			(17,384)					
	C (FY 2022 for FY 2025) (M)					(66,262)			
	C (FY 2023 for FY 2025) (M)							(618,295)	
9	DDG 1000	A		78,205		56,597		72,976	U

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Appropriation: 1611N Shipbuilding and Conversion, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
10	DDG-51	A	2	(4,016,478)	2	(4,060,919)	2	(4,417,537)	U
	Less: Advance Procurement (PY)			(-796,635)		(-384,932)		(-41,000)	U
				<u>3,219,843</u>		<u>3,675,987</u>		<u>4,376,537</u>	
	Completion PY Shipbuild for FY 2015					44,577			
	Completion PY Shipbuild for FY 2016					1,176			
11	DDG-51								
	Advance Procurement (CY)			159,297		120,000		618,352	U
	C (FY 2021 for FY 2022) (M)			(159,297)					
	C (FY 2022 for FY 2023) (M)					(41,000)			
	C (FY 2022 for FY 2024) (M)					(79,000)			
	C (FY 2023 for FY 2024) (M)						(154,588)		
	C (FY 2023 for FY 2025) (M)						(154,588)		
	C (FY 2023 for FY 2026) (M)						(154,588)		
	C (FY 2023 for FY 2027) (M)						(154,588)		
12	Littoral Combat Ship	A							
	Completion PY Shipbuild for FY 2016					24,860			
	Completion PY Shipbuild for FY 2017					20,000			
13	FFG-Frigate	A	1	(1,053,123)	1	(1,090,900)	1	(1,091,224)	U
	Less: Advance Procurement (PY)							(-6,000)	U
				<u>1,053,123</u>		<u>1,090,900</u>		<u>1,085,224</u>	
14	FFG-Frigate								
	Advance Procurement (CY)						74,949		U
	C (FY 2023 for FY 2024) (M)						(74,949)		
	Total Other Warships			15,400,770		16,663,948		15,939,722	

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Appropriation: 1611N Shipbuilding and Conversion, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 03: Amphibious Ships</u>									
Amphibious Ships									
15	LPD Flight II	A	1	(1,957,637)			1	(1,924,000)	U
	Less: Advance Procurement (PY)			(-247,100)				(-251,000)	U
	Less: Subsequent Full Funding (FY)			(-584,736)					U
				-----		-----		-----	
				1,125,801				1,673,000	
	Subsequent Full Funding for FY 2021					60,636			
16	LPD Flight II								
	Advance Procurement (CY)			2,000		250,000			U
	C (FY 2021 for FY 2023) (M)			(1,000)					
	C (FY 2021 for FY 2025) (M)			(1,000)					
	C (FY 2022 for FY 2023) (M)					(250,000)			
17	LPD-17	A							
	Completion PY Shipbuild for FY 2017					53,682			
18	Expeditionary Sea Base (ESB)	A				1	(650,000)		U
	Less: Advance Procurement (PY)						(-73,000)		U
				-----		-----	-----	-----	
						577,000			
19	Expeditionary Sea Base (ESB)								
	Advance Procurement (CY)			73,000					U
	C (FY 2021 for FY 2022) (M)			(73,000)					
20	LHA Replacement	A		(500,000)		(68,637)	1	(3,539,218)	U
	Less: Advance Procurement (PY)							(-350,000)	U
	Less: Subsequent Full Funding (FY)							(-2,103,748)	U
				-----		-----	-----	-----	
				500,000		68,637		1,085,470	
21	Expeditionary Fast Transport (EPF)	A	1	260,000	2	590,000			U
				-----		-----	-----	-----	
	Total Amphibious Ships			1,960,801		1,599,955		2,758,470	

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Appropriation: 1611N Shipbuilding and Conversion, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 05: Auxiliaries, Craft, and Prior-Year Program Costs</u>									
Auxiliaries, Craft and Prior Yr Program Cost									
22	TAO Fleet Oiler	A		20,000	2	1,463,784	1	794,719	U
	Completion PY Shipbuild for FY 2016					23,358			
	Completion PY Shipbuild for FY 2018					43,342			
23	Tagos Surtass Ships	A			1	434,384			U
24	Towing, Salvage, and Rescue Ship (ATS)	A	2	157,790	2	183,800	1	95,915	U
25	Moored Training Ship								
	Completion PY Shipbuild for FY 2017			16,400					
26	LCU 1700	A	5	87,395	4	67,928			U
27	Outfitting	A		752,005		614,731		707,412	U
28	Ship to Shore Connector	A			5	391,838	2	190,433	U
29	Service Craft	A		244,147		67,866		68,274	U
30	LCAC SLEP	A	3	56,461	2	32,712	2	36,301	U
31	Auxiliary Vessels (Used Sealift)	A	2	60,000	5	299,900	2	140,686	U

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Appropriation: 1611N Shipbuilding and Conversion, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
32	Completion of PY Shipbuilding Programs	A					1,328,146		U
	AUX (MEMO NON ADD)						(128,100)		U
	MSAUX (MEMO NON ADD)						(38,227)		U
	LHA R (MEMO NON ADD)						(19,300)		U
	CVN (MEMO NON ADD)						(461,700)		U
	SSN-774 (MEMO NON ADD)						(304,702)		U
	CVN RCOH (MEMO NON ADD)						(62,000)		U
	LCS (MEMO NON ADD)						(67,801)		U
	DDG (MEMO NON ADD)						(228,577)		U
	LPD 17 (MEMO NON ADD)						(17,739)		U
Total Auxiliaries, Craft, and Prior-Year Program Costs				1,394,198		3,623,643		3,361,886	
Total Shipbuilding and Conversion, Navy				18,755,769		26,664,526		27,917,854	

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Appropriation: **National Sea-Based Det Fd**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Fleet Ballistic Missile SHIPS	4,122,199		
Total National Sea-Based Det Fd	4,122,199		

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Appropriation: 1612N National Sea-Based Det Fd

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Fleet Ballistic Missile SHIPS</u>									
Fleet Ballistic Missile Ships									
1	COLUMBIA Class Submarine	B	1	(15,179,058)					U
	Less: Advance Procurement (FY)			(-6,227,811)					U
	Less: Subsequent Full Funding (FY)			(-6,082,223)					U
				-----		-----		-----	
				2,869,024					
2	COLUMBIA Class Submarine								
	Advance Procurement (CY)			1,253,175					U
	C (FY 2021 for FY 2024) (M)			(1,110,652)					
	C (FY 2021 for FY 2026) (M)			(93,034)					
	C (FY 2021 for FY 2027) (M)			(140)					
	C (FY 2021 for FY 2028) (M)			(1,070)					
	C (FY 2021 for FY 2029) (M)			(140)					
	C (FY 2021 for FY 2030) (M)			(140)					
	C (FY 2021 for FY 2031) (M)			(140)					
	C (FY 2021 for FY 2032) (M)			(140)					
	C (FY 2021 for FY 2033) (M)			(140)					
	C (FY 2021 for FY 2034) (M)			(140)					
	C (FY 2021 for FY 2035) (M)			(47,439)					
				-----		-----		-----	
	Total Fleet Ballistic Missile SHIPS			4,122,199					
				-----		-----		-----	
	Total National Sea-Based Det Fd			4,122,199					

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Appropriation: **Other Procurement, Navy**

<u>Budget Activity</u>	<u>FY 2021</u> <u>(Base + OCO)</u>	<u>FY 2022</u> <u>Enactment</u>	<u>FY 2023</u> <u>Request</u>
01. Ships Support Equipment	3,757,561	4,190,160	4,302,492
02. Communications & Electronics Equip	3,457,207	3,330,668	3,350,729
03. Aviation Support Equipment	768,227	736,611	964,428
04. Ordnance Support Equipment	1,094,973	1,044,850	1,212,523
05. Civil Engineering Support Equip	133,658	157,439	171,265
06. Supply Support Equipment	692,784	690,833	651,632
07. Personnel & Command Support Equip	621,315	501,390	561,121
08. Spares and Repair Parts	357,893	420,700	532,313
Total Other Procurement, Navy	10,883,618	11,072,651	11,746,503

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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Ships Support Equipment</u>									
Ship Propulsion Equipment									
1	Surface Power Equipment	A		10,661		41,414		46,478	U
Generators									
2	Surface Combatant HM&E	A		54,628		78,054		84,615	U
Navigation Equipment									
3	Other Navigation Equipment	A		72,771		72,300		98,079	U
Other Shipboard Equipment									
4	Sub Periscope, Imaging and Supt Equip Prog	A		190,954		209,792		266,300	U
5	DDG Mod	A		509,768		535,667		770,341	U
6	Firefighting Equipment	A		18,394		13,970		19,687	U
7	Command and Control Switchboard	A		2,374		2,194		2,406	U
8	LHA/LHD Midlife	A		66,512		119,428		38,200	U
9	LCC 19/20 Extended Service Life Program	A				1,401		20,028	U
10	Pollution Control Equipment	B		20,222		18,159		17,682	U
11	Submarine Support Equipment	A		50,577		88,284		117,799	U
12	Virginia Class Support Equipment	A		22,868		22,669		32,300	U
13	LCS Class Support Equipment			7,976		9,640		15,238	U
14	Submarine Batteries			31,322		21,834		24,137	U
15	LPD Class Support Equipment			50,475		22,093		54,496	U
16	DDG 1000 Class Support Equipment	A		37,859		71,561		314,333	U
17	Strategic Platform Support Equip	A		15,429		12,256		13,504	U

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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
18	DSSP Equipment	A		2,918		3,282		3,660	U	
19	CG Modernization	A		87,978		138,926		59,054	U	
20	LCAC	A		6,758		21,314		17,452	U	
21	Underwater EOD Equipment			16,842		24,146		35,417	U	
22	Items Less Than \$5 Million	A		100,324		83,545		60,812	U	
23	Chemical Warfare Detectors	A		3,044		2,429		3,202	U	
24	Submarine Life Support System	A		5,885					U	
Reactor Plant Equipment										
25	Ship Maintenance, Repair and Modernization	A		1,215,721		1,307,651		1,242,532	U	
26	Reactor Power Units	A		5,305		3,270		4,690	U	
27	Reactor Components	A		401,219		438,729		408,989	U	
Ocean Engineering										
28	Diving and Salvage Equipment	A		11,143		10,772		11,773	U	
Small Boats										
29	Standard Boats	A		65,555		57,718		57,262	U	
Production Facilities Equipment										
30	Operating Forces Ipe	A		214,209		460,822		174,743	U	
Other Ship Support										
31	LCS Common Mission Modules Equipment			36,323		63,501		57,313	U	
32	LCS MCM Mission Modules			189,397		30,119		94,987	U	
33	LCS ASW Mission Modules			38,359		1,565		3,594	U	
34	LCS SUW Mission Modules			24,412		3,395		5,100	U	

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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
35	LCS In-Service Modernization	A		128,848		153,726		76,526	U
36	Small & Medium UUV	A		40,531		44,534		49,763	U
Total Ships Support Equipment				3,757,561		4,190,160		4,302,492	

Budget Activity 02: Communications & Electronics Equip**Ship Sonars**

37	SPQ-9B Radar	A		27,517		14,209		12,063	U
38	AN/SQQ-89 Surf ASW Combat System	A		128,664		126,871		141,591	U
39	SSN Acoustic Equipment	A		372,822		379,498		446,653	U
40	Undersea Warfare Support Equipment	A		9,286		13,965		17,424	U

ASW Electronic Equipment

41	Submarine Acoustic Warfare System	A		26,066		24,578		31,708	U
42	SSTD	A		13,241		11,010		14,325	U
43	Fixed Surveillance System	A		406,437		363,651		266,228	U
44	SURTASS	A		63,838		67,500		25,030	U

Electronic Warfare Equipment

45	AN/SLQ-32	A		343,961		360,817		292,417	U
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Reconnaissance Equipment

46	Shipboard IW Exploit	A		226,072		261,735		311,210	U
47	Automated Identification System (AIS)			3,862		3,777		2,487	U

Other Ship Electronic Equipment

48	Cooperative Engagement Capability	B		26,006		24,641		34,500	U
49	Naval Tactical Command Support System (NTCSS)	A		15,385		14,439		19,038	U

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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
50	ATDLS	A		103,835		101,595		73,675	U	
51	Navy Command and Control System (NCCS)			3,594		3,535		3,435	U	
52	Minesweeping System Replacement	A		15,744		15,640		16,336	U	
53	Shallow Water MCM	B		5,493		5,610			U	
54	Navstar GPS Receivers (SPACE)	A		38,043		33,097		30,439	U	
55	American Forces Radio and TV Service	A		2,592		2,513		2,724	U	
56	Strategic Platform Support Equip	A		7,985		4,823		6,266	U	
Aviation Electronic Equipment										
57	Ashore ATC Equipment	A		82,970		82,510		89,396	U	
58	Afloat ATC Equipment	A		57,628		65,302		86,732	U	
59	ID Systems	A		23,815		46,918		59,226	U	
60	Joint Precision Approach And Landing System (96,751		35,386		8,186	U	
61	Naval Mission Planning Systems	A		13,947		16,777		26,778	U	
Other Shore Electronic Equipment										
62	Maritime Integrated Broadcast System			1,375		1,760		3,520	U	
63	Tactical/Mobile C4I Systems	A		22,771		18,919		31,840	U	
64	DCGS-N	A		18,872		16,691		15,606	U	
65	CANES			382,330		412,002		402,550	U	
66	RADIAC	A		10,335		7,828		9,062	U	
67	CANES-Intell			48,654		51,593		48,665	U	
68	GPETE	A		8,133		23,930		23,479	U	
69	MASF			3,556		8,795		11,792	U	

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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
70	Integ Combat System Test Facility	A		5,934		5,829		6,053	U	
71	EMI Control Instrumentation	A		4,334		3,925		4,219	U	
72	Items Less Than \$5 Million	A		154,572		87,475		102,846	U	
Shipboard Communications										
73	Shipboard Tactical Communications	A		53,743		43,212		36,941	U	
74	Ship Communications Automation	A		124,288		90,073		101,691	U	
75	Communications Items Under \$5M	A		45,120		44,447		55,290	U	
Submarine Communications										
76	Submarine Broadcast Support	A		26,590		47,579		91,150	U	
77	Submarine Communication Equipment	A		54,823		64,642		74,569	U	
Satellite Communications										
78	Satellite Communications Systems	A		46,621		38,636		39,827	U	
79	Navy Multiband Terminal (NMT)			55,342		34,723		24,586	U	
Shore Communications										
80	Joint Communications Support Element (JCSE)	A		4,398		2,651		4,699	U	
Cryptographic Equipment										
81	Info Systems Security Program (ISSP)	A		155,218		145,311		156,034	U	
82	MIO Intel Exploitation Team	A		985		977		1,055	U	
Cryptologic Equipment										
83	Cryptologic Communications Equip	A		14,845		17,809		18,832	U	
Other Electronic Support										
84	Navy METOC-1	A		617					U	

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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
85	NAVY METOC-4	A		613					U
86	USMC METOC-3	A		1,115					U
87	DON UAS 2	A		10,074					U
88	DON UAS 3	A		3,955					U
89	DON ACTS	A		1,545					U
90	DON UAS Video 5 (Afloat)	A		6,800					U
91	CBRS (3550 MHz)	A		3,150					U
92	Coast Guard Equipment	A		61,580		81,464		68,556	U
Drug Interdiction Support									
93	Other Drug Interdiction Support	A		9,365					U
Total Communications & Electronics Equip				3,457,207		3,330,668		3,350,729	
<u>Budget Activity 03: Aviation Support Equipment</u>									
Sonobuoys									
94	Sonobuoys - All Types	A		303,493		296,871		291,670	U
Aircraft Support Equipment									
95	Minotaur	A		5,077		4,963		5,247	U
96	Weapons Range Support Equipment	A		86,669		87,748		106,209	U
97	Aircraft Support Equipment	A		236,655		175,439		275,461	U
98	Advanced Arresting Gear (AAG)	A		16,059		22,265		22,717	U
99	Electromagnetic Aircraft Launch System (EMALS)	A						18,594	U
100	Meteorological Equipment	A		15,192		13,687		15,175	U
101	Legacy Airborne MCM	A		6,674		4,446		4,689	U

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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
102	Lamps Equipment			1,189		1,470		1,610	U
103	Aviation Support Equipment	A		57,149		62,496		86,409	U
104	UMCS-Unman Carrier Aviation(UCA)Mission Cntrl	A		40,070		67,226		136,647	U
Total Aviation Support Equipment				768,227		736,611		964,428	
<u>Budget Activity 04: Ordnance Support Equipment</u>									
Ship Gun System Equipment									
105	Ship Gun Systems Equipment	A		5,540		5,536		5,902	U
Ship Missile Systems Equipment									
106	Harpoon Support Equipment	A				204		217	U
107	Ship Missile Support Equipment	A		251,177		221,476		286,788	U
108	Tomahawk Support Equipment	A		77,370		87,147		95,856	U
FBM Support Equipment									
109	Strategic Missile Systems Equip	A		251,683		276,430		279,430	U
ASW Support Equipment									
110	SSN Combat Control Systems	A		162,164		128,117		128,874	U
111	ASW Support Equipment	A		22,311		26,852		26,920	U
Other Ordnance Support Equipment									
112	Explosive Ordnance Disposal Equip	B		9,594		1,721		17,048	U
113	Items Less Than \$5 Million	A		5,132		8,746		5,938	U
Other Expendable Ordnance									
114	Anti-Ship Missile Decoy System	A		72,056		76,994		86,264	U
115	Submarine Training Device Mods	A		69,216		75,813		80,591	U

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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
116	Surface Training Equipment	A		168,730		135,814		198,695	U
Total Ordnance Support Equipment				1,094,973		1,044,850		1,212,523	

Budget Activity 05: Civil Engineering Support Equip

Civil Engineering Support Equipment

117	Passenger Carrying Vehicles	A		6,248		4,140		4,799	U
118	General Purpose Trucks	A				2,805		2,542	U
119	Construction & Maintenance Equip	A		42,510		50,857		50,619	U
120	Fire Fighting Equipment	A		5,352		15,084		16,305	U
121	Tactical Vehicles	B		31,475		27,400		28,586	U
122	Pollution Control Equipment	A		2,630		5,369		2,840	U
123	Items less than \$5 Million	A		44,272		50,619		64,311	U
124	Physical Security Vehicles	A		1,171		1,165		1,263	U
Total Civil Engineering Support Equip				133,658		157,439		171,265	

Budget Activity 06: Supply Support Equipment

Supply Support Equipment

125	Supply Equipment	A		19,164		24,698		32,338	U
126	First Destination Transportation	A		4,981		5,385		6,255	U
127	Special Purpose Supply Systems	A		668,639		660,750		613,039	U
Total Supply Support Equipment				692,784		690,833		651,632	

Budget Activity 07: Personnel & Command Support Equip

Training Devices

128	Training Support Equipment	A		4,026		3,202		1,285	U
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Appropriation: 1810N Other Procurement, Navy

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
129	Training and Education Equipment	A		77,601		58,823		44,618	U
	Command Support Equipment								
130	Command Support Equipment	A		33,865		31,007		55,728	U
131	Medical Support Equipment	A		15,299		14,346		5,325	U
133	Naval MIP Support Equipment	A		4,106		2,887		6,077	U
134	Operating Forces Support Equipment	A		16,024		12,815		16,252	U
135	C4ISR Equipment	A		6,697		6,324		6,497	U
136	Environmental Support Equipment	A		27,503		25,098		36,592	U
137	Physical Security Equipment	A		124,693		107,471		118,598	U
138	Enterprise Information Technology	A		42,680		31,709		29,407	U
	Other								
141	Cancelled Account Adjustments	A		36					U
142	Next Generation Enterprise Service	A		234,118		175,041		201,314	U
143	Cyberspace Activities	A		16,221		12,859		5,018	U
144	Cyber Mission Forces	A						17,115	U
999	Classified Programs			18,446		19,808		17,295	U
	Total Personnel & Command Support Equip			621,315		501,390		561,121	
	<u>Budget Activity 08: Spares and Repair Parts</u>								
	Spares and Repair Parts								
145	Spares and Repair Parts	A		357,893		420,700		532,313	U
	Total Spares and Repair Parts			357,893		420,700		532,313	
	Total Other Procurement, Navy			10,883,618		11,072,651		11,746,503	

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Appropriation: **Procurement, Marine Corps**

<u>Budget Activity</u>	<u>FY 2021</u> <u>(Base + OCO)</u>	<u>FY 2022</u> <u>Enactment</u>	<u>FY 2023</u> <u>Request</u>
02. Weapons and combat vehicles	649,736	831,929	756,138
03. Guided missiles and equipment	244,250	116,928	439,310
04. Communications And Electronics Equipment	1,198,361	1,433,376	1,673,343
05. Support Vehicles	419,392	367,384	277,964
06. Engineer and Other Equipment	186,191	311,334	499,952
07. Spares and Repair Parts	27,295	32,819	34,799
Total Procurement, Marine Corps	2,725,225	3,093,770	3,681,506

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Appropriation: 1109N Procurement, Marine Corps

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 02: Weapons and combat vehicles</u>									
Tracked Combat Vehicles									
1	AAV7A1 PIP	A		87,476		36,836		5,653	U
2	Amphibious Combat Vehicle Family of Vehicles	A	72	436,805	83	520,697	74	536,678	U
3	LAV PIP	A		37,403		22,116		57,099	U
Artillery and Other Weapons									
4	155mm Lightweight Towed Howitzer	B		59		32		1,782	U
5	Artillery Weapons System	A		49,687	117	221,347		143,808	U
6	Weapons and Combat Vehicles Under \$5 Million	A		38,306		30,901		11,118	U
Total Weapons and combat vehicles				649,736		831,929		756,138	
<u>Budget Activity 03: Guided missiles and equipment</u>									
Guided Missiles									
7	Tomahawk	A					13	42,958	U
8	Naval Strike Missile (NSM)	A					115	174,369	U
9	Ground Based Air Defense	A		17,686		9,349		173,801	U
10	Anti-Armor Missile-Javelin	A	98	19,888	1	937	4	18,495	U
11	Family Anti-Armor Weapon Systems (FOAAWS)	A		21,891		20,481		21,419	U
12	Anti-Armor Missile-TOW	A		33,640		9,793		663	U
13	Guided MLRS Rocket (GMLRS)	A	1022	151,145	536	76,368	44	7,605	U
Total Guided missiles and equipment				244,250		116,928		439,310	

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Appropriation: 1109N Procurement, Marine Corps

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 04: Communications And Electronics Equipment</u>									
Command and Control Systems									
14	Common Aviation Command and Control System (C	A		35,057		18,247		30,292	U
Repair and Test Equipment									
15	Repair and Test Equipment	A		24,405		33,554		58,024	U
Other Support (Tel)									
16	Modification Kits	A		5,206		167		293	U
Command and Control System (Non-Tel)									
17	Items Under \$5 Million (Comm & Elec)	A		69,725		103,158		83,345	U
18	Air Operations C2 Systems	A		9,577		1,291		11,048	U
Radar + Equipment (Non-Tel)									
19	Ground/Air Task Oriented Radar (G/ATOR)	A	8	276,673	8	339,369		61,943	U
Intell/Comm Equipment (Non-Tel)									
20	GCSS-MC	A		634				1,663	U
21	Fire Support System	A		24,934		33,808		48,322	U
22	Intelligence Support Equipment	B		58,887		61,860		182,894	U
24	Unmanned Air Systems (Intel)	A		20,889		24,299		47,595	U
25	DCGS-MC	A		37,510		28,633		47,998	U
26	UAS Payloads	A		5,489		3,074		8,619	U
Other Support (Non-Tel)									
29	Marine Corps Enterprise Network (MCEN)	A		73,612		90,974		276,763	U
30	Common Computer Resources	A		32,977		77,315		40,096	U

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Appropriation: 1109N Procurement, Marine Corps

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
31	Command Post Systems	A		26,993		48,633		58,314	U
32	Radio Systems	A		338,997		401,346		612,450	U
33	Comm Switching & Control Systems	A		30,575		42,294		51,976	U
34	Comm & Elec Infrastructure Support	A		43,782		95,943		26,029	U
35	Cyberspace Activities	A		43,985		25,377		17,759	U
36	Cyber Mission Forces	A						4,036	U
37	DON UAS Video 5	A		23,700					U
38	DON TRR (Ashore)	A		10,957					U
999	Classified Programs			3,797		4,034		3,884	U
Total Communications And Electronics Equipment				1,198,361		1,433,376		1,673,343	
<u>Budget Activity 05: Support Vehicles</u>									
Administrative Vehicles									
39	Commercial Cargo Vehicles	A		20,832		17,848		35,179	U
Tactical Vehicles									
40	Motor Transport Modifications	A		26,922		17,647		17,807	U
41	Joint Light Tactical Vehicle		752	368,675	636	322,013	413	222,257	U
42	Family of Tactical Trailers	A		2,963					U
43	Trailers	A				9,876		2,721	U
Total Support Vehicles				419,392		367,384		277,964	
<u>Budget Activity 06: Engineer and Other Equipment</u>									
Engineer and Other Equipment									
44	Environmental Control Equip Assort	A		455					U

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Appropriation: 1109N Procurement, Marine Corps

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
45	Tactical Fuel Systems	A		501		2,161		7,854	U
46	Power Equipment Assorted	A		20,381		16,040		5,841	U
47	Amphibious Support Equipment	A		5,752		12,319		38,120	U
48	EOD Systems	A		17,349		94,472		201,047	U
Materials Handling Equipment									
49	Physical Security Equipment	A		23,063		87,120		69,967	U
General Property									
50	Field Medical Equipment	A		4,187		8,105		21,780	U
51	Training Devices	B		82,367		31,638		86,272	U
52	Family of Construction Equipment	A		22,284		39,638		27,605	U
53	Ultra-Light Tactical Vehicle (ULTV)	A		678		15,439		15,033	U
Other Support									
54	Items Less Than \$5 Million	A		9,174		4,402		26,433	U
Total Engineer and Other Equipment				186,191		311,334		499,952	
<u>Budget Activity 07: Spares and Repair Parts</u>									
Spares and Repair Parts									
55	Spares and Repair Parts	A		27,295		32,819		34,799	U
Total Spares and Repair Parts				27,295		32,819		34,799	
Total Procurement, Marine Corps				2,725,225		3,093,770		3,681,506	

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<u>Appropriation</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
Aircraft Procurement, Air Force	19,471,656	18,383,213	18,517,428
Missile Procurement, Air Force	2,240,287	2,475,206	2,962,417
Procurement of Ammunition, Air Force	1,209,289	665,977	903,630
Procurement, Space Force	2,300,374	3,023,408	3,629,669
Other Procurement, Air Force	23,794,641	26,828,772*	25,691,113
Total Department of the Air Force	49,016,247	51,376,576	51,704,257

*Includes \$213,693K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

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Appropriation: **Aircraft Procurement, Air Force**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Combat Aircraft	7,604,747	5,920,526	8,388,587
02. Airlift Aircraft	3,908,350	4,894,270	2,800,147
03. Trainer Aircraft			10,507
04. Other Aircraft	2,058,194	1,225,826	1,082,979
05. Modification of Inservice Aircraft	3,561,934	3,879,380	4,257,137
06. Aircraft Spares and Repair Parts	818,307	1,007,068	623,661
07. Aircraft Supt Equipment & Facilities	1,520,124	1,456,143	1,354,410
Total Aircraft Procurement, Air Force	19,471,656	18,383,213	18,517,428

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Appropriation: 3010F Aircraft Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Combat Aircraft</u>									
Strategic Offensive									
1	B-21 Raider	A					(1,606,458)		U
	Less: Advance Procurement (PY)						(-108,027)		U
							1,498,431		
2	B-21 Raider								
	Advance Procurement (CY)					108,027		288,165	U
	C (FY 2022 for FY 2023) (M)					(108,027)			
	C (FY 2023 for FY 2024) (M)							(288,165)	
Tactical Forces									
3	F-35	A	60	(6,197,300)	48	(4,764,804)	33	(3,811,893)	U
	Less: Advance Procurement (PY)			(-570,500)		(-547,200)		(-491,136)	U
				5,626,800		4,217,604		3,320,757	
4	F-35								
	Advance Procurement (CY)			610,800		342,536		594,886	U
	C (FY 2021 for FY 2022) (M)			(462,200)					
	C (FY 2021 for FY 2023) (M)			(148,600)					
	C (FY 2022 for FY 2023) (M)					(342,536)			
	C (FY 2023 for FY 2024) (M)							(513,825)	
	C (FY 2023 for FY 2025) (M)							(81,061)	
5	F-15EX	A	12	(1,233,647)	12	(1,237,940)	24	(2,570,267)	U
	Less: Advance Procurement (PY)					(-133,500)		(-147,919)	U
				1,233,647		1,104,440		2,422,348	
6	F-15EX								
	Advance Procurement (CY)			133,500		147,919		264,000	U
	C (FY 2021 for FY 2022) (M)			(133,500)					
	C (FY 2022 for FY 2023) (M)					(147,919)			
	C (FY 2023 for FY 2024) (M)							(264,000)	
Total Combat Aircraft				7,604,747		5,920,526		8,388,587	

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Appropriation: 3010F Aircraft Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 02: Airlift Aircraft</u>									
Tactical Airlift									
7	KC-46A MDAP	A	16	2,728,113	14	2,289,015	15	2,684,503	U
Other Airlift									
8	C-130J	A	8	797,131	21	2,385,206		75,293	U
9	MC-130J	A	3	(407,486)	3	(266,049)		(40,351)	U
	Less: Advance Procurement (PY)			(-54,380)		(-46,000)			U
				353,106		220,049		40,351	
10	MC-130J								
	Advance Procurement (CY)			30,000					U
	C (FY 2021 for FY 2022) (M)			(30,000)					
				3,908,350		4,894,270		2,800,147	
<u>Total Airlift Aircraft</u>									
<u>Budget Activity 03: Trainer Aircraft</u>									
UPT Trainers									
11	Advanced Trainer Replacement T-X	A						10,507	U
								10,507	
<u>Total Trainer Aircraft</u>									
<u>Budget Activity 04: Other Aircraft</u>									
Helicopters									
12	MH-139A	A		194,016	8	141,360	5	156,192	U
13	Combat Rescue Helicopter	A	19	938,309	14	743,921	10	707,018	U
14	CV-22 Osprey	A	2	206,220					U
Mission Support Aircraft									
15	Civil Air Patrol A/C	A		11,200		11,400		2,952	U

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Appropriation: 3010F Aircraft Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
Other Aircraft									
16	Target Drones	A	64	133,273	22	112,443	27	128,906	U
17	Compass Call	A		159,867					U
18	E-11 BACN/HAG	A		63,419	2	124,435	1	67,260	U
19	MQ-9	A	16	338,120	4	92,267		17,039	U
20	RQ-20B Puma	A	20	13,770					U
21	Agility Prime Procurement	A					5	3,612	U
Total Other Aircraft				2,058,194		1,225,826		1,082,979	
<u>Budget Activity 05: Modification of Inservice Aircraft</u>									
Strategic Aircraft									
22	B-2A	A		30,819		29,944		106,752	U
23	B-1B	A		17,825		27,406		36,313	U
24	B-52	A		18,081		70,420		127,854	U
25	Large Aircraft Infrared Countermeasures	A		56,320		57,001		25,286	U
Tactical Aircraft									
26	A-10	A		135,793		83,621		83,972	U
27	E-11 BACN/HAG	A		28,401		68,955		10,309	U
28	F-15	A		161,594		178,953		194,379	U
29	F-16	A		613,382		612,408		700,455	U
30	F-22A	A		357,586		407,927		764,222	U
31	F-35 Modifications	A		220,832		247,928		414,382	U
32	F-15 EPAW	A			18	149,797	19	259,837	U

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Appropriation: 3010F Aircraft Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
33	Increment 3.2b	A		1,289					U	
34	KC-46A MDAP	A		2,000		1,984		467	U	
Airlift Aircraft										
35	C-5	A		50,279		20,330		46,027	U	
36	C-17A	A		44,798		54,649		152,009	U	
37	C-32A	A		2,947		1,949		4,068	U	
38	C-37A	A		12,985		5,984		6,062	U	
Trainer Aircraft										
39	Glider Mods	A		1,172		142		149	U	
40	T-6	A		9,334		8,735		6,215	U	
41	T-1	A		4,465		872		6,262	U	
42	T-38	A		40,806		45,039		111,668	U	
Other Aircraft										
43	Spectrum Relocation Fund	A		2,634					U	
44	U-2 Mods			120,217		121,009		81,650	U	
45	KC-10A (ATCA)	A		117		1,902		3,443	U	
46	C-21	A						2,024	U	
47	VC-25A Mod	A		1,983		96		2,146	U	
48	C-40	A		7,252		10,262		2,197	U	
49	C-130	A		263,600		272,251		114,268	U	
50	C-130J Mods	A		135,882		110,784		112,299	U	
51	C-135	A		72,350		58,776		149,023	U	

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Appropriation: 3010F Aircraft Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
52	Compass Call	A		180,983		195,098		16,630	U
53	RC-135	A		191,332		207,596		212,828	U
54	E-3	A		107,328		91,301		54,247	U
55	E-4	A		44,140		19,081		5,973	U
56	E-8	A		22,037		16,312		16,610	U
57	Airborne Warning and Cntrl Sys (AWACS) 40/45	A		47,276		24,827			U
58	Family of Beyond Line-of-Sight Terminals	A		1,573					U
59	H-1	A		4,410		1,533		1,757	U
60	H-60	A		26,428		14,479		10,820	U
61	Combat Rescue Helicopter Modification	A						3,083	U
62	RQ-4 Mods	A		3,350		3,205		1,286	U
63	HC/MC-130 Modifications	A		76,573		147,993		138,956	U
64	Other Aircraft	A		103,854		54,828		29,029	U
65	MQ-9 Mods	A		155,011		144,287		64,370	U
66	MQ-9 UAS Payloads	A		63,500		55,200			U
67	Senior Leader C3, System - Aircraft	A				23,554		24,784	U
68	CV-22 Mods	A		119,396		230,962		153,026	U
Total Modification of Inservice Aircraft				3,561,934		3,879,380		4,257,137	
<u>Budget Activity 06: Aircraft Spares and Repair Parts</u>									
Aircraft Spares and Repair Parts									
69	Initial Spares/Repair Parts	A		818,307		1,007,068		623,661	U
Total Aircraft Spares and Repair Parts				818,307		1,007,068		623,661	

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Appropriation: 3010F Aircraft Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 07: Aircraft Supt Equipment & Facilities</u>									
Common Support Equipment									
70	Aircraft Replacement Support Equip	A		140,901		138,761		138,935	U
Post Production Support									
71	B-2A	A		1,683		1,651		1,802	U
72	B-2B	A		37,310		38,811		36,325	U
73	B-52	A		1,034		3,602		5,883	U
74	F-15	A		2,632		2,324		2,764	U
75	F-16	A		13,484		10,456		5,102	U
76	Other Aircraft	A		4,595					U
77	MQ9 Post Prod	A						7,069	U
78	RQ-4 Post Production Charges	A		1,750		24,592		40,845	U
Industrial Preparedness									
79	Industrial Responsiveness	A		18,215		18,110		19,128	U
War Consumables									
80	War Consumables	A		32,046		35,866		31,165	U
Other Production Charges									
81	Other Production Charges	A		1,244,780		1,163,878		1,047,300	U
83	Cancelled Acct Adjustments	A		2					U
999	Classified Programs			21,692		18,092		18,092	U
Total Aircraft Supt Equipment & Facilities				1,520,124		1,456,143		1,354,410	
Total Aircraft Procurement, Air Force				19,471,656		18,383,213		18,517,428	

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Appropriation: **Missile Procurement, Air Force**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Ballistic Missiles	73,474	66,688	57,476
02. Other Missiles	1,366,598	1,487,974	1,844,801
03. Modification of Inservice Missiles	177,743	236,148	239,335
04. Spares and Repair Parts	98,506	83,804	78,332
05. Other Support	523,966	600,592	742,473
Total Missile Procurement, Air Force	2,240,287	2,475,206	2,962,417

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Appropriation: 3020F Missile Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Ballistic Missiles</u>									
Missile Replacement Equipment - Ballistic									
1	Missile Replacement Eq-Ballistic	A			57,793		57,476		U
2	Missile Replacement Eq-Ballistic	A		73,474					U
Ballistic Missiles									
3	Ground Based Strategic Deterrent Advance Procurement (CY)					8,895			U
	C (FY 2022 for FY 2026) (M)					(2,455)			
	C (FY 2022 for FY 2027) (M)					(3,220)			
	C (FY 2022 for FY 2028) (M)					(3,220)			
Total Ballistic Missiles				73,474		66,688		57,476	
<u>Budget Activity 02: Other Missiles</u>									
Strategic									
4	Long Range Stand-Off Weapon	A					31,454		U
Tactical									
5	Replac Equip & War Consumables	A		4,495		7,681	30,510		U
6	AGM-183A Air-Launched Rapid Response Weapon	A					1	46,566	U
7	Joint Air-Surface Standoff Missile	A	400	493,439	525	710,550	550	784,971	U
8	LRASM0		6	19,800			28	114,025	U
9	Sidewinder (AIM-9X)	A	277	119,769	230	102,507	255	111,855	U
10	AMRAAM	A	262	306,023	168	214,002	271	320,056	U
11	Predator Hellfire Missile	A	4517	183,549	1176	103,684		1,040	U
12	Small Diameter Bomb	A	1958	53,613	748	72,859	356	46,475	U
13	SMALL DIAMETER BOMB II	B	674	185,096	976	275,934	761	279,006	U

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Appropriation: 3020F Missile Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
14	Stand-In Attack Weapon (SIAW)	A					42	77,975	U	
Industrial Facilities										
15	Industr'l Preparedns/Pol Prevention	A				757		868	U	
16	Industrial Facillities	A		814					U	
Total Other Missiles				1,366,598		1,487,974		1,844,801		
<u>Budget Activity 03: Modification of Inservice Missiles</u>										
Class IV										
17	Spectrum funds	A		-6					U	
18	ICBM FUZE MOD	A			40	(69,363)		(114,188)	U	
	Less: Advance Procurement (PY)					(-4,100)		(-14,497)	U	
						65,263		99,691		
19	ICBM FUZE MOD									
	Advance Procurement (CY)			43,450		35,507		37,673	U	
	C (FY 2021 for FY 2024) (M)			(43,450)						
	C (FY 2022 for FY 2025) (M)					(35,507)				
	C (FY 2023 for FY 2026) (M)							(37,673)		
20	MM III Modifications	A		81,137		88,579		68,193	U	
21	AGM-65D Maverick	A		238					U	
22	Air Launch Cruise Missile (ALCM)	A		52,924		46,799		33,778	U	
Total Modification of Inservice Missiles				177,743		236,148		239,335		
<u>Budget Activity 04: Spares and Repair Parts</u>										
Missile Spares and Repair Parts										
23	Msl Sprs/Repair Parts (Initial)	A		13,888		16,212		15,354	U	
24	Msl Sprs/Repair Parts (Replen)	A		84,618		63,547		62,978	U	

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Appropriation: 3020F Missile Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
25	Initial Spares/Repair Parts	A				4,045			U
Total Spares and Repair Parts				98,506		83,804		78,332	
<u>Budget Activity 05: Other Support</u>									
Special Programs									
28	Special Update Programs	A		23,501		30,352		36,933	U
999	Classified Programs			500,465		570,240		705,540	U
Total Other Support				523,966		600,592		742,473	
Total Missile Procurement, Air Force				2,240,287		2,475,206		2,962,417	

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Appropriation: Procurement of Ammunition, Air Force

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Ammunition	1,189,147	655,884	887,235
02. Weapons	20,142	10,093	16,395
Total Procurement of Ammunition, Air Force	1,209,289	665,977	903,630

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Appropriation: 3011F Procurement of Ammunition, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Ammunition</u>									
Rockets									
1	Rockets	A		34,451		36,572		22,190	U
Cartridges									
2	Cartridges	A		157,799		161,917		124,164	U
Bombs									
3	Practice Bombs	A		34,313		48,745			U
4	General Purpose Bombs	A		369,566		160,976		162,800	U
5	Massive Ordnance Penetrator (MOP)					15,500		19,743	U
6	Joint Direct Attack Munition	A	17300	346,985	1180	48,584	4200	251,956	U
7	B-61	A		21,189		2,709			U
Other Items									
8	Cad/Pad	A		47,830		59,010		50,473	U
9	Explosive Ordnance Disposal (EOD)	A		6,232		5,151		6,343	U
10	Spares And Repair Parts	A		542		535		573	U
11	Modifications	A		1,310		292			U
12	First Destination Transportation	A						1,903	U
13	Items Less Than \$5,000,000	A		4,753		9,164		5,014	U
Flares									
14	Expendable Countermeasures	A		61,259		85,934		120,548	U

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Appropriation: 3011F Procurement of Ammunition, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
Fuzes									
15	Fuzes	A		102,918		20,795		121,528	U
Total Ammunition				1,189,147		655,884		887,235	
<u>Budget Activity 02: Weapons</u>									
Small Arms									
16	Small Arms	A		20,142		10,093		16,395	U
Total Weapons				20,142		10,093		16,395	
Total Procurement of Ammunition, Air Force				1,209,289		665,977		903,630	

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Appropriation: **Procurement, Space Force**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Space Procurement, SF	2,299,102	3,022,126	3,628,317
02. Spares	1,272	1,282	1,352
Total Procurement, Space Force	2,300,374	3,023,408	3,629,669

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Appropriation: 3022F Procurement, Space Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Space Procurement, SF</u>									
Space Procurement, SF									
1	Advanced EHF	A		2,823					U
2	AF Satellite Comm System	A		53,326		39,655		51,414	U
3	Counterspace Systems	A		49,155		64,804		62,691	U
4	Family of Beyond Line-of-Sight Terminals	A		61,190		36,544		26,394	U
5	Wideband Gapfiller Satellites (Space)	A		5,000				21,982	U
6	General Information Tech - Space	A		3,299		3,316		5,424	U
7	GPSIII Follow On	A	2	597,796	3	852,918	2	657,562	U
8	GPS III Space Segment	A		20,122		84,452		103,340	U
9	Global Positioning (Space)	A		2,256		2,274		950	U
10	HERITAGE TRANSITION	A				13,529		21,896	U
11	Spaceborne Equip (Comsec)	A		35,495		46,945		29,587	U
12	MILSATCOM	A		15,795		24,333		29,333	U
13	SBIR High (Space)	A		145,891		154,526		148,666	U
14	Special Space Activities	A		78,387		131,488		817,484	U
15	Mobile User Objective System	A				45,371		46,833	U
16	National Security Space Launch	A	3	996,371	5	1,327,347	3	1,056,133	U
17	NUDET Detection System	A		6,638		6,690		7,062	U
18	PTES HUB	A				7,406	6	42,464	U
19	Rocket Systems Launch Program	A		47,741		30,429		39,145	U
20	Space Development Agency Launch	A					3	314,288	U

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Appropriation: 3022F Procurement, Space Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
21	Space Fence	A		11,279					U
22	Space Mods	A		76,046		56,325		73,957	U
23	Spacelift Range System Space	A		90,492		93,774		71,712	U
Total Space Procurement, SF				2,299,102		3,022,126		3,628,317	
<u>Budget Activity 02: Spares</u>									
Spares									
24	Spares and Repair Parts	A		1,272		1,282		1,352	U
Total Spares				1,272		1,282		1,352	
Total Procurement, Space Force				2,300,374		3,023,408		3,629,669	

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Appropriation: **Other Procurement, Air Force**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
02. Vehicular Equipment	362,776	410,467	252,467
03. Electronics and Telecommunications Equip	1,347,190	2,620,783	2,038,414
04. Other Base Maintenance and Support Equip	22,063,164	23,786,969*	23,376,050
05. Spares and Repair Parts	21,511	10,553	24,182
Total Other Procurement, Air Force	23,794,641	26,828,772	25,691,113

*Includes \$213,693K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

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Appropriation: 3080F Other Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 02: Vehicular Equipment</u>									
Passenger Carrying Vehicles									
1	Passenger Carrying Vehicles	A		4,824		8,448		2,446	U
Cargo and Utility Vehicles									
2	Medium Tactical Vehicle	A		18,458		5,804		1,125	U
3	Cap Vehicles	A		1,800		1,800		999	U
4	Cargo and Utility Vehicles	A		46,304		57,459		35,220	U
Special Purpose Vehicles									
5	Joint Light Tactical Vehicle	A		56,694		90,584		60,461	U
6	Security And Tactical Vehicles	A		319		6,088		382	U
7	Special Purpose Vehicles	A		93,564		77,694		49,623	U
Fire Fighting Equipment									
8	Fire Fighting/Crash Rescue Vehicles	A		33,524		12,525		11,231	U
Materials Handling Equipment									
9	Materials Handling Vehicles	A		25,896		37,203		12,559	U
Base Maintenance Support									
10	Runway Snow Remov And Cleaning Equ	A		13,646		9,134		6,409	U
11	Base Maintenance Support Vehicles	A		67,744		103,728		72,012	U
Cancelled Account Adjustments									
12	Cancelled Account Adjustments (Bpa	A		3					U
Total Vehicular Equipment				362,776		410,467		252,467	

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Appropriation: 3080F Other Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 03: Electronics and Telecommunications Equip</u>									
Comm Security Equipment(Comsec)									
13	Comsec Equipment	A		55,726		66,022		96,851	U
14	Strategic Microelectronic Supply System	A		35,000		885,051		467,901	U
Intelligence Programs									
15	International Intel Tech & Architectures	A		10,783		5,809		7,043	U
16	Intelligence Training Equipment	A		6,349		5,719		2,424	U
17	Intelligence Comm Equipment	A		31,771		25,844		25,308	U
Electronics Programs									
18	Air Traffic Control & Landing Sys	A		23,256		40,673		65,531	U
19	Battle Control System - Fixed			7,172		2,940		1,597	U
20	Theater Air Control Sys Improvemen	A		28,553		43,442		9,611	U
21	3D Expeditionary Long-Range Radar	A				96,186		174,640	U
22	Weather Observation Forecast	A		29,759		32,376		20,658	U
23	Strategic Command And Control	A		27,640		38,162		93,351	U
24	Cheyenne Mountain Complex	A		8,199		8,258		6,118	U
25	Mission Planning Systems	A		13,911		14,717		13,947	U
26	Drug Interdiction Spt	A		2,950					U
27	Integrated Strat Plan & Analy Network (ISPAN)	A		4,404		4,845			U
Spcl Comm-Electronics Projects									
28	General Information Technology	A		35,964		74,447		101,517	U
29	Af Global Command & Control Sys	A		2,602		414		2,487	U

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Appropriation: 3080F Other Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
30	Battlefield Airborne Control Node (BACN)	A					32,807		U
31	Mobility Command And Control	A		10,541		10,619	10,210		U
32	Air Force Physical Security System	A		139,649		101,896			U
35	Combat Training Ranges	A		193,185		343,088	134,213		U
36	Minimum Essential Emergency Comm N	A		21,664		65,326	66,294		U
37	Wide Area Surveillance (WAS)	A		47,538		38,794	29,518		U
38	C3 Countermeasures	A		89,906		119,635	55,324		U
39	Integrated Personnel and Pay System	A				15,240			U
40	GCSS-AF Fos	A				3,959	786		U
41	Defense Enterprise Accounting & Mgt Sys	A		1,078		3,103			U
42	Maintenance Repair & Overhaul Initiative	A				4,387	248		U
43	Theater Battle Mgt C2 System	A		1,982		4,052	275		U
44	Air & Space Operations Center (AOC)	A		15,383		23,019	2,611		U
45	Spectrum Relocation Fund	A		-341					U
Air Force Communications									
46	Base Information Transpt Infrast (BITI) Wired	A		19,144		58,499	29,791		U
47	AFNET	A		84,515		65,354	83,320		U
48	Joint Communications Support Element (JCSE)	A		6,185		4,377	5,199		U
49	USCENTCOM	A		19,649		18,101	11,896		U
50	USSTRATCOM	A		4,337		4,226	4,619		U
Organization and Base									
51	Tactical C-E Equipment	A		123,613		157,817	120,050		U

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Appropriation: 3080F Other Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
52	Radio Equipment	A		13,840		14,232		14,053	U	
53	CCTV/Audiovisual Equipment	A		5,255					U	
54	Base Comm Infrastructure	A		205,419		201,547		91,313	U	
Modifications										
55	Comm Elect Mods	A		20,609		18,607		167,419	U	
999	Classified Programs							89,484	U	
Total Electronics and Telecommunications Equip				1,347,190		2,620,783		2,038,414		
<u>Budget Activity 04: Other Base Maintenance and Support Equip</u>										
Personal Safety & Rescue Equip										
56	Personal Safety and Rescue Equipment	A		53,589		69,787		92,995	U	
Depot Plant+Mtrls Handling Eq										
57	Power Conditioning Equipment	A		11,704		11,274		12,199	U	
58	Mechanized Material Handling Equip	A		12,110		8,594		9,326	U	
Base Support Equipment										
59	Base Procured Equipment	A		18,392		31,000		52,890	U	
60	Engineering and EOD Equipment	A		20,872		32,139		231,552	U	
61	Mobility Equipment	A		51,960		63,814		28,758	U	
62	Fuels Support Equipment (FSE)	A		11,378		17,928		21,740	U	
63	Base Maintenance and Support Equipment	A		72,444		39,067			U	
Special Support Projects										
65	DARP RC135	A		27,164		27,359		28,153	U	
66	DCGS-AF	A		140,228		261,070		217,713	U	

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Appropriation: 3080F Other Procurement, Air Force

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
70	Special Update Program	A		731,941		936,652		978,499	U
999	Classified Programs			20,911,382		22,288,285*		21,702,225	U
Total Other Base Maintenance and Support Equip				22,063,164		23,786,969		23,376,050	
<u>Budget Activity 05: Spares and Repair Parts</u>									
Spares and Repair Parts									
71	Spares and Repair Parts (Cyber)	A		1,664		978		1,007	U
72	Spares And Repair Parts	A		19,847		9,575		23,175	U
Total Spares and Repair Parts				21,511		10,553		24,182	
Total Other Procurement, Air Force				23,794,641		26,828,772		25,691,113	

*Includes \$213,693K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

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Defense-Wide
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<u>Appropriation</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
Procurement, Defense-Wide	6,336,086	7,216,820*	5,245,500
National Guard and Reserve Equipment	950,000	950,000	
Defense Production Act Purchases	174,639	388,327	659,906
Total Defense-Wide	7,460,725	8,555,147	5,905,406

*Includes \$14,259K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

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Defense-Wide
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<u>Organization: Procurement, Defense-Wide</u>	<u>FY 2021</u> <u>(Base + OCO)</u>	<u>FY 2022</u> <u>Enactment</u>	<u>FY 2023</u> <u>Request</u>
Chemical and Biological Defense Program, CBDP	292,775	342,214	386,603
Defense Counterintelligence & Security Agency, DCSA		3,014	2,346
Defense Human Resources Activity, DHRA	4,213	4,042	4,522
Defense Intelligence Agency, DIA			
Defense Information Systems Agency, DISA	511,269	462,699*	533,235
Defense Logistics Agency, DLA	390,459	510,896	24,501
Defense Media Activity, DMACT	7,993	8,498	11,117
Department of Defense Education Agency, DODEA	1,319	2,963	2,048
Defense Personnel Accounting Agency, DPAA	500	494	513
Defense Security Cooperative Agency, DSCA	1,598		
Defense Threat Reduction Agency, DTRA	12,749	12,799	14,435
Missile Defense Agency, MDA	2,027,594	2,611,253	1,165,861
National Geospatial Intelligence Agency, NGA			
National Security Agency, NSA			
Office of Secretary of Defense, OSD	158,099	167,420**	64,291
Space Development Agency, SDA		86,060	
U.S., Special Operations Command, SOCOM	2,403,450	2,365,876	2,343,186
The Joint Staff, TJS	9,576	7,830	3,900
Washington Headquarters Services, WHS	515		310
Total	6,336,086	7,216,820	5,245,500

*Includes \$2,150K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

**Includes \$8,000K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

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Appropriation: **Procurement, Defense-Wide**

<u>Budget Activity</u>	<u>FY 2021</u> <u>(Base + OCO)</u>	<u>FY 2022</u> <u>Enactment</u>	<u>FY 2023</u> <u>Request</u>
01. Major Equipment	3,639,861	4,508,730	2,515,711
02. Special Operations Command	2,403,450	2,365,876	2,343,186
03. Chemical/Biological Defense	292,775	342,214	386,603
Total Procurement, Defense-Wide	6,336,086	7,216,820	5,245,500

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Defense-Wide
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Appropriation: 0300D Procurement, Defense-Wide

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Major Equipment</u>									
Major Equipment, DCSA									
1	Major Equipment			2,212		3,014		2,346	U
Major Equipment, DHRA									
3	Personnel Administration			4,213		4,042		4,522	U
Major Equipment, DISA									
11	Information Systems Security	A		28,050		18,923		24,044	U
12	Teleport Program	A		30,211		34,908		50,475	U
13	Joint Forces Headquarters - DODIN	A		1,647		1,968		674	U
14	Items Less Than \$5 Million	A		48,992		44,420*		46,614	U
15	Defense Information System Network			41,990		18,025		87,345	U
16	White House Communication Agency	A		60,157		44,522		130,145	U
17	Senior Leadership Enterprise	A		54,187		54,592		47,864	U
18	Joint Regional Security Stacks (JRSS)	A		63,286		62,657		17,135	U
19	Joint Service Provider	A		144,890		102,039		86,183	U
20	Fourth Estate Network Optimization (4ENO)	A		37,531		80,645		42,756	U
21	Defense Information Systems Network OCO	A		328					U
Major Equipment, DLA									
22	Major Equipment	A		390,459		510,896		24,501	U
Major Equipment, DMACT									
23	Major Equipment			7,993		8,498		11,117	U

*Includes \$2,150K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

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Appropriation: 0300D Procurement, Defense-Wide

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
Major Equipment, DODEA									
24	Automation/Educational Support & Logistics	B		1,319		2,963		2,048	U
Major Equipment, DPAA									
25	Major Equipment, DPAA		10	500	10	494	10	513	U
Major Equipment, Defense Security Cooperation Agency									
26	Regional Center Procurement	A		1,598					U
Major Equipment, Defense Threat Reduction Agency									
27	Vehicles	A		215		118		139	U
28	Other Major Equipment	A		9,994		12,681		14,296	U
29	Counter Improvised Threat Technologies			2,540					U
Major Equipment, Missile Defense Agency									
30	THAAD	B	39	578,335	32	380,722	3	74,994	U
31	Ground Based Midcourse	A		150,000				11,300	U
32	Aegis BMD	B	40	(399,920)	40	(394,386)	47	(455,835)	U
	Less: Advance Procurement (PY)			(-46,024)		(-59,765)		(-53,600)	U
				353,896		334,621		402,235	
33	Aegis BMD			44,901		17,493			U
	Advance Procurement (CY)								
	C (FY 2021 for FY 2022) (M)			(29,845)					
	C (FY 2021 for FY 2023) (M)			(15,056)					
	C (FY 2022 for FY 2023) (M)					(17,493)			
34	BMDS AN/TPY-2 Radars	A	1	243,270		2,738		4,606	U
35	SM-3 IIAs	B	9	318,322	16	488,022	10	337,975	U
36	Arrow 3 Upper Tier Systems	A	1	77,000	1	62,000	1	80,000	U
37	Short Range Ballistic Missile Defense (SRBMD)	A	1	50,000	1	30,000	1	40,000	U

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Appropriation: 0300D Procurement, Defense-Wide

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
38	Defense of Guam Procurement	B				80,000		26,514	U
39	Aegis Ashore Phase III	B		34,629		25,866		30,056	U
40	Iron Dome	A	1	73,000	1	1,108,000	1	80,000	U
41	Aegis BMD Hardware and Software	A	9	104,241	5	81,791	6	78,181	U
Major Equipment, NSA									
47	Information Systems Security Program (ISSP)			101		315		6,738	U
Major Equipment, OSD									
50	Major Equipment, OSD	A		158,099		167,420*		64,291	U
51	Joint Capability Tech Demonstration (JCTD)					86,060			U
Major Equipment, TJS									
52	Major Equipment, TJS			8,329		7,830		3,900	U
53	Major Equipment - TJS Cyber	A		1,247					U
Major Equipment, WHS									
54	Major Equipment, WHS			515				310	U
999	Classified Programs			511,664		630,447**		681,894	U
Total Major Equipment				3,639,861		4,508,730		2,515,711	

Budget Activity 02: Special Operations Command

Aviation Programs

55	Armed Overwatch/Targeting		1	21,000	6	166,000	9	246,000	U
56	Manned ISR			45,120		2,500		5,000	U
57	MC-12			5,000		2,250		3,344	U
58	MH-60 Blackhawk	A				58,976			U

*Includes \$8,000K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

**Includes \$4,109K enacted funding pursuant to the Ukraine Supplemental Appropriation Act (Public Law 117-103).

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Appropriation: 0300D Procurement, Defense-Wide

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c	
			Quantity	Cost	Quantity	Cost	Quantity	Cost		
59	Rotary Wing Upgrades and Sustainment			220,676		207,278		214,575	U	
60	Unmanned ISR	A		32,695		64,951		41,749	U	
61	Non-Standard Aviation			53,097		3,282		7,156	U	
62	U-28			28,536		4,176		4,589	U	
63	MH-47 Chinook			135,482		130,485		133,144	U	
64	CV-22 Modification			58,033		46,572		75,629	U	
65	MQ-9 Unmanned Aerial Vehicle			6,746		8,020		9,000	U	
66	Precision Strike Package			233,111		165,224		57,450	U	
67	AC/MC-130J			150,883		205,216		225,569	U	
68	C-130 Modifications			16,121		13,373		11,945	U	
Shipbuilding										
69	Underwater Systems			20,556		23,327		45,631	U	
Ammunition Programs										
70	Ordnance Items <\$5M			287,629		162,212		151,233	U	
Other Procurement Programs										
71	Intelligence Systems			111,487		131,889		175,616	U	
72	Distributed Common Ground/Surface Systems			11,645		5,991		2,214	U	
73	Other Items <\$5M			82,776		55,722		98,096	U	
74	Combatant Craft Systems			33,278		17,080		85,566	U	
75	Special Programs			106,151		75,531		20,042	U	
76	Tactical Vehicles			33,148		36,806		51,605	U	
77	Warrior Systems <\$5M			338,501		364,378		306,846	U	

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Appropriation: 0300D Procurement, Defense-Wide

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
78	Combat Mission Requirements			29,848		4,513		4,991	U
79	Global Video Surveillance Activities			2,401					U
80	Operational Enhancements Intelligence			20,585		20,252		18,723	U
81	Operational Enhancements			318,945		389,872		347,473	U
Total Special Operations Command				2,403,450		2,365,876		2,343,186	
<u>Budget Activity 03: Chemical/Biological Defense</u>									
CBDP									
82	Chemical Biological Situational Awareness	A		142,723		151,180		199,439	U
83	CB Protection & Hazard Mitigation	A		150,052		191,034		187,164	U
Total Chemical/Biological Defense				292,775		342,214		386,603	
Total Procurement, Defense-Wide				6,336,086		7,216,820		5,245,500	

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Appropriation: National Guard and Reserve Equipment

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Reserve Equipment	380,000	950,000	
02. National Guard Equipment	570,000		
Total National Guard and Reserve Equipment	950,000	950,000	

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Appropriation: 0350D National Guard and Reserve Equipment

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Reserve Equipment</u>									
Army Reserve									
1	Miscellaneous Equipment	A		155,000		440,000			U
Navy Reserve									
2	Miscellaneous Equipment	A		52,500		70,000			U
Marine Corps Reserve									
3	Miscellaneous Equipment	A		17,500					U
Air Force Reserve									
4	Miscellaneous Equipment	A		155,000		440,000			U
Total Reserve Equipment				380,000		950,000			
<u>Budget Activity 02: National Guard Equipment</u>									
Army National Guard									
5	Miscellaneous Equipment	A		285,000					U
Air National Guard									
6	Miscellaneous Equipment	A		285,000					U
Total National Guard Equipment				570,000					
Total National Guard and Reserve Equipment				950,000		950,000			

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Appropriation: **Defense Production Act Purchases**

<u>Budget Activity</u>	<u>FY 2021 (Base + OCO)</u>	<u>FY 2022 Enactment</u>	<u>FY 2023 Request</u>
01. Defense Production Act Purchases	174,639	388,327	659,906
Total Defense Production Act Purchases	174,639	388,327	659,906

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Appropriation: 0360D Defense Production Act Purchases

Line No	Item Nomenclature	Ident Code	FY 2021 (Base + OCO)		FY 2022 Enactment		FY 2023 Request		S e c
			Quantity	Cost	Quantity	Cost	Quantity	Cost	
<u>Budget Activity 01: Defense Production Act Purchases</u>									
Defense Production Act Purchases									
1	Defense Production Act Purchases	A	174,639		388,327		659,906		U
Total Defense Production Act Purchases			174,639		388,327		659,906		
Total Defense Production Act Purchases			174,639		388,327		659,906		