

## SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2024

(In Thousands of Dollars)

	FY 2024 Request	Senate Change	Senate Authorized
<b>DISCRETIONARY AUTHORIZATIONS WITHIN THE JURISDICTION OF THE ARMED SERVICES COMMITTEE</b>			
<b>NATIONAL DEFENSE BASE BUDGET</b>			
<b>DEPARTMENT OF DEFENSE-MILITARY (BUDGET SUB-FUNCTION 051)</b>			
<b>DIVISION A: DEPARTMENT OF DEFENSE AUTHORIZATIONS</b>			
<b>TITLE I--PROCUREMENT</b>			
AIRCRAFT PROCUREMENT, ARMY .....	3,012,440	0	3,012,440
MISSILE PROCUREMENT, ARMY .....	4,962,017	0	4,962,017
PROCUREMENT OF W&TCV, ARMY .....	3,765,521	0	3,765,521
PROCUREMENT OF AMMUNITION, ARMY .....	2,967,578	0	2,967,578
OTHER PROCUREMENT, ARMY .....	8,672,979	0	8,672,979
AIRCRAFT PROCUREMENT, NAVY .....	17,336,760	0	17,336,760
WEAPONS PROCUREMENT, NAVY .....	6,876,385	0	6,876,385
PROCUREMENT OF AMMO, NAVY & MC .....	1,293,273	0	1,293,273
SHIPBUILDING AND CONVERSION, NAVY .....	32,848,950	1,935,000	34,783,950
OTHER PROCUREMENT, NAVY .....	14,535,257	0	14,535,257
PROCUREMENT, MARINE CORPS .....	3,979,212	4,500	3,983,712
AIRCRAFT PROCUREMENT, AIR FORCE .....	20,315,204	13,633	20,328,837
MISSILE PROCUREMENT, AIR FORCE .....	5,530,446	0	5,530,446
PROCUREMENT OF AMMUNITION, AIR FORCE .....	703,158	0	703,158
PROCUREMENT, SPACE FORCE .....	4,714,294	-460,700	4,253,594
OTHER PROCUREMENT, AIR FORCE .....	30,417,892	304,009	30,721,901
PROCUREMENT, DEFENSE-WIDE .....	6,056,975	55,860	6,112,835
DEFENSE PRODUCTION ACT PURCHASES .....	0	0	0
<b>SUBTOTAL, TITLE I--PROCUREMENT .....</b>	<b>167,988,341</b>	<b>1,852,302</b>	<b>169,840,643</b>
<b>TITLE II--RESEARCH, DEVELOPMENT, TEST AND EVALUATION</b>			
RESEARCH, DEVELOPMENT, TEST & EVAL, ARMY .....	15,775,381	144,500	15,919,881
RESEARCH, DEVELOPMENT, TEST & EVAL, NAVY .....	26,922,225	255,000	27,177,225
RESEARCH, DEVELOPMENT, TEST & EVAL, AF ....	46,565,356	-84,132	46,481,224
RDTE, SPACE FORCE .....	19,199,340	584,779	19,784,119
RESEARCH, DEVELOPMENT, TEST & EVAL, DW ...	36,185,834	261,140	36,446,974
OPERATIONAL TEST & EVAL, DEFENSE .....	331,489	0	331,489
<b>SUBTOTAL, TITLE II--RESEARCH, DEVELOPMENT, TEST AND EVALUATION .....</b>	<b>144,979,625</b>	<b>1,161,287</b>	<b>146,140,912</b>
<b>TITLE III--OPERATION AND MAINTENANCE</b>			
OPERATION & MAINTENANCE, ARMY .....	59,554,553	-194,544	59,360,009
OPERATION & MAINTENANCE, ARMY RES .....	3,630,948	-7,625	3,623,323
OPERATION & MAINTENANCE, ARNG .....	8,683,104	-1,680	8,681,424
COUNTER ISIS TRAIN AND EQUIP FUND (CTEF) ..	397,950	0	397,950
OPERATION & MAINTENANCE, NAVY .....	72,244,533	-355,555	71,888,978
OPERATION & MAINTENANCE, MARINE CORPS ....	10,281,913	-54,583	10,227,330
OPERATION & MAINTENANCE, NAVY RES .....	1,380,810	-8,100	1,372,710
OPERATION & MAINTENANCE, MC RESERVE .....	329,395	-4,900	324,495
OPERATION & MAINTENANCE, AIR FORCE .....	65,722,645	-712,395	65,010,250

## SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2024—Continued

(In Thousands of Dollars)

	FY 2024 Request	Senate Change	Senate Authorized
OPERATION & MAINTENANCE, SPACE FORCE .....	5,017,468	-87,100	4,930,368
OPERATION & MAINTENANCE, AF RESERVE .....	4,116,256	-17,345	4,098,911
OPERATION & MAINTENANCE, ANG .....	7,253,694	116,880	7,370,574
OPERATION AND MAINTENANCE, DEFENSE-WIDE .....	52,767,563	96,100	52,863,663
OPERATION & MAINTENANCE, DEFENSE-WIDE .....	0	-66,000	-66,000
MISCELLANEOUS APPROPRIATIONS .....	16,620	0	16,620
MISCELLANEOUS APPROPRIATIONS .....	114,900	0	114,900
MISCELLANEOUS APPROPRIATIONS .....	350,999	0	350,999
MISCELLANEOUS APPROPRIATIONS .....	54,977	0	54,977
MISCELLANEOUS APPROPRIATIONS .....	198,760	0	198,760
MISCELLANEOUS APPROPRIATIONS .....	335,240	0	335,240
MISCELLANEOUS APPROPRIATIONS .....	349,744	0	349,744
MISCELLANEOUS APPROPRIATIONS .....	8,965	0	8,965
MISCELLANEOUS APPROPRIATIONS .....	232,806	0	232,806
<b>SUBTOTAL, TITLE III--OPERATION AND MAINTENANCE .....</b>	<b>293,043,843</b>	<b>-1,296,847</b>	<b>291,746,996</b>
<b>TITLE IV--MILITARY PERSONNEL</b>			
MILITARY PERSONNEL .....	168,320,510	-1,540,840	166,779,670
MEDICARE-ELIGIBLE RETIREE HEALTH FUND CONTRIBUTIONS .....	10,553,456	0	10,553,456
<b>SUBTOTAL, TITLE IV--MILITARY PERSONNEL .....</b>	<b>178,873,966</b>	<b>-1,540,840</b>	<b>177,333,126</b>
<b>TITLE XIV--OTHER AUTHORIZATIONS</b>			
WORKING CAPITAL FUND .....	1,682,708	0	1,682,708
CHEM AGENTS & MUNITIONS DESTRUCTION .....	1,091,844	0	1,091,844
DRUG INTERDICTION & CTR-DRUG ACTIVITIES, DEF .....	886,426	0	886,426
OFFICE OF THE INSPECTOR GENERAL .....	525,365	0	525,365
DEFENSE HEALTH PROGRAM .....	38,413,960	0	38,413,960
<b>SUBTOTAL, TITLE XIV--OTHER AUTHORIZATIONS .....</b>	<b>42,600,303</b>	<b>0</b>	<b>42,600,303</b>
<b>TOTAL, DIVISION A: DEPARTMENT OF DEFENSE AUTHORIZATIONS .....</b>	<b>827,486,078</b>	<b>175,902</b>	<b>827,661,980</b>
<b>DIVISION B: MILITARY CONSTRUCTION AUTHORIZATIONS</b>			
<b>MILITARY CONSTRUCTION</b>			
ARMY .....	1,470,555	180,824	1,651,379
NAVY .....	6,022,187	-1,353,700	4,668,487
AIR FORCE .....	2,605,314	466,500	3,071,814
DEFENSE-WIDE .....	2,984,682	21,425	3,006,107
ARMY NATIONAL GUARD .....	340,186	310,381	650,567
ARMY RESERVE .....	107,076	63,000	170,076
NAVY RESERVE & MARINE CORPS RESERVE .....	51,291	0	51,291
AIR NATIONAL GUARD .....	178,722	143,570	322,292
AIR FORCE RESERVE .....	291,572	18,000	309,572
NATO SECURITY INVESTMENT PROGRAM .....	293,434	0	293,434
INDOPACIFIC COMBATANT COMMAND .....	0	150,000	150,000
<b>SUBTOTAL, MILITARY CONSTRUCTION .....</b>	<b>14,345,019</b>	<b>0</b>	<b>14,345,019</b>

## SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2024—Continued

(In Thousands of Dollars)

	FY 2024 Request	Senate Change	Senate Authorized
<b>FAMILY HOUSING</b>			
CONSTRUCTION, ARMY .....	304,895	0	304,895
O&M, ARMY .....	385,485	0	385,485
CONSTRUCTION, NAVY AND MARINE CORPS .....	277,142	0	277,142
O&M, NAVY AND MARINE CORPS .....	363,854	0	363,854
CONSTRUCTION, AIR FORCE .....	237,097	0	237,097
O&M, AIR FORCE .....	314,386	0	314,386
O&M, DEFENSE-WIDE .....	50,785	0	50,785
IMPROVEMENT FUND .....	6,611	0	6,611
UNACCOMP HSG IMPRV FUND .....	496	0	496
<b>SUBTOTAL, FAMILY HOUSING .....</b>	<b>1,940,751</b>	<b>0</b>	<b>1,940,751</b>
<b>BASE REALIGNMENT AND CLOSURE</b>			
ARMY BRAC .....	150,640	0	150,640
NAVY BRAC .....	108,818	0	108,818
AIR FORCE BRAC .....	123,990	0	123,990
DEFENSE-WIDE BRAC .....	5,726	0	5,726
<b>SUBTOTAL, BASE REALIGNMENT AND CLOSURE .....</b>	<b>389,174</b>	<b>0</b>	<b>389,174</b>
<b>TOTAL, DIVISION B: MILITARY CONSTRUCTION AUTHORIZATIONS .....</b>	<b>16,674,944</b>	<b>0</b>	<b>16,674,944</b>
<b>TOTAL, DEPARTMENT OF DEFENSE-MILITARY (BUDGET SUB-FUNCTION 051) .....</b>	<b>844,161,022</b>	<b>175,902</b>	<b>844,336,924</b>
<b>ATOMIC ENERGY DEFENSE ACTIVITIES (BUDGET SUB-FUNCTION 053)</b>			
<b>DIVISION C: DEPARTMENT OF ENERGY NATIONAL SECURITY AND INDEPENDENT FEDERAL AGENCY AUTHORIZATIONS</b>			
<b>DEPARTMENT OF ENERGY AUTHORIZATIONS</b>			
<b>ENERGY PROGRAMS</b>			
NUCLEAR ENERGY .....	177,733	0	177,733
<b>SUBTOTAL, ENERGY PROGRAMS .....</b>	<b>177,733</b>	<b>0</b>	<b>177,733</b>
<b>NATIONAL NUCLEAR SECURITY ADMINISTRATION</b>			
FEDERAL SALARIES AND EXPENSES .....	538,994	0	538,994
WEAPONS ACTIVITIES .....	18,832,947	276,000	19,108,947
DEFENSE NUCLEAR NONPROLIFERATION .....	2,508,959	-25,000	2,483,959
NAVAL REACTORS .....	1,964,100	0	1,964,100
<b>SUBTOTAL, NATIONAL NUCLEAR SECURITY AD- MINISTRATION .....</b>	<b>23,845,000</b>	<b>251,000</b>	<b>24,096,000</b>
<b>ENVIRONMENTAL AND OTHER DEFENSE ACTIVITIES</b>			
DEFENSE ENVIRONMENTAL CLEANUP .....	7,073,587	0	7,073,587
OTHER DEFENSE ACTIVITIES .....	1,075,197	0	1,075,197
<b>SUBTOTAL, ENVIRONMENTAL &amp; OTHER DEFENSE ACTIVITIES .....</b>	<b>8,148,784</b>	<b>0</b>	<b>8,148,784</b>

## SUMMARY OF NATIONAL DEFENSE AUTHORIZATIONS FOR FISCAL YEAR 2024—Continued

(In Thousands of Dollars)

	FY 2024 Request	Senate Change	Senate Authorized
DEFENSE URANIUM ENRICHMENT D&D .....	427,000	-427,000	0
<b>SUBTOTAL, DEPARTMENT OF ENERGY AUTHORIZATIONS .....</b>	<b>32,598,517</b>	<b>-176,000</b>	<b>32,422,517</b>
<b>INDEPENDENT FEDERAL AGENCY AUTHORIZATION</b>			
DEFENSE NUCLEAR FACILITIES SAFETY BOARD ..	47,230	0	47,230
<b>SUBTOTAL, INDEPENDENT FEDERAL AGENCY AUTHORIZATION .....</b>	<b>47,230</b>	<b>0</b>	<b>47,230</b>
<b>TOTAL, DIVISION C: DEPARTMENT OF ENERGY NATIONAL SECURITY AND INDEPENDENT FEDERAL AGENCY AUTHORIZATIONS .....</b>	<b>32,645,747</b>	<b>-176,000</b>	<b>32,469,747</b>
ATOMIC ENERGY DEFENSE ACTIVITIES (BUDGET SUB-FUNCTION 053) .....	32,645,747	-176,000	32,469,747
<b>TOTAL, NATIONAL DEFENSE (BUDGET FUNCTION 050) .....</b>	<b>876,806,769</b>	<b>-98</b>	<b>876,806,671</b>
<b>MEMORANDUM: NON-DEFENSE AUTHORIZATIONS</b>			
TITLE XIV—ARMED FORCES RETIREMENT HOME (FUNCTION 600) .....	77,000		77,000
<b>MEMORANDUM: TRANSFER AUTHORITIES (NON-ADDS)</b>			
TITLE X—GENERAL TRANSFER AUTHORITY .....	[8,000,000]		[6,000,000]

1 **TITLE XLI—PROCUREMENT**

2 **SEC. 4101. PROCUREMENT.**

<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
<b>AIRCRAFT PROCUREMENT, ARMY</b>			
<b>FIXED WING</b>			
3	FUTURE UAS FAMILY .....	53,453	53,453
5	SMALL UNMANNED AIRCRAFT SYSTEMS .....	20,769	20,769
<b>ROTARY</b>			
6	AH-64 APACHE BLOCK IIIA REMAN .....	718,578	718,578
7	AH-64 APACHE BLOCK IIIA REMAN .....	110,360	110,360
8	UH-60 BLACKHAWK M MODEL (MYP) .....	668,258	668,258
9	UH-60 BLACKHAWK M MODEL (MYP) .....	92,494	92,494
10	UH-60 BLACK HAWK L AND V MODELS .....	153,196	153,196
11	CH-47 HELICOPTER .....	202,487	202,487
12	CH-47 HELICOPTER .....	18,936	18,936
<b>MODIFICATION OF AIRCRAFT</b>			
13	MQ-1 PAYLOAD .....	13,650	13,650
14	GRAY EAGLE MODS2 .....	14,959	14,959
16	AH-64 MODS .....	113,127	113,127
17	CH-47 CARGO HELICOPTER MODS (MYP) .....	20,689	20,689
22	UTILITY HELICOPTER MODS .....	35,879	35,879
23	NETWORK AND MISSION PLAN .....	32,418	32,418
24	COMMS, NAV SURVEILLANCE .....	74,912	74,912
25	DEGRADED VISUAL ENVIRONMENT .....	16,838	16,838
26	AVIATION ASSURED PNT .....	67,383	67,383
27	GATM ROLLUP .....	8,924	8,924
29	UAS MODS .....	2,258	2,258
<b>GROUND SUPPORT AVIONICS</b>			
30	AIRCRAFT SURVIVABILITY EQUIPMENT .....	161,731	161,731
31	SURVIVABILITY CM .....	6,526	6,526
32	CMWS .....	72,041	72,041
33	COMMON INFRARED COUNTERMEASURES (CIRCM) .....	261,384	261,384
<b>OTHER SUPPORT</b>			
34	COMMON GROUND EQUIPMENT .....	25,752	25,752
35	AIRCREW INTEGRATED SYSTEMS .....	22,097	22,097
36	AIR TRAFFIC CONTROL .....	21,216	21,216
37	LAUNCHER, 2.75 ROCKET .....	2,125	2,125
	<b>TOTAL AIRCRAFT PROCUREMENT, ARMY .....</b>	<b>3,012,440</b>	<b>3,012,440</b>
<b>MISSILE PROCUREMENT, ARMY</b>			
<b>SURFACE-TO-AIR MISSILE SYSTEM</b>			
1	LOWER TIER AIR AND MISSILE DEFENSE (AMD) SEN .....	6,625	6,625
3	M-SHORAD—PROCUREMENT .....	400,697	400,697
4	MSE MISSILE .....	1,212,832	1,212,832
6	PRECISION STRIKE MISSILE (PRSM) .....	384,071	384,071
7	INDIRECT FIRE PROTECTION CAPABILITY INC 2-I .....	313,189	313,189
8	MID-RANGE CAPABILITY (MIRC) .....	169,519	169,519
<b>AIR-TO-SURFACE MISSILE SYSTEM</b>			
9	HELLFIRE SYS SUMMARY .....	21,976	21,976
10	JOINT AIR-TO-GROUND MSLS (JAGM) .....	303,409	303,409
12	LONG-RANGE HYPERSONIC WEAPON .....	156,821	156,821
<b>ANTI-TANK/ASSAULT MISSILE SYS</b>			
13	JAVELIN (AAWS-M) SYSTEM SUMMARY .....	199,509	199,509
14	TOW 2 SYSTEM SUMMARY .....	120,475	120,475
15	GUIDED MLRS ROCKET (GMLRS) .....	886,367	886,367
16	GUIDED MLRS ROCKET (GMLRS) .....	55,913	55,913
17	MLRS REDUCED RANGE PRACTICE ROCKETS (RRPR) .....	10,334	10,334
18	HIGH MOBILITY ARTILLERY ROCKET SYSTEM (HIMARS) .....	179,230	179,230
19	ARMY TACTICAL MSL SYS (ATACMS)—SYS SUM .....	7,307	7,307
<b>MODIFICATIONS</b>			
21	PATRIOT MODS .....	212,247	212,247
22	STINGER MODS .....	36,484	36,484
23	AVENGER MODS .....	22,274	22,274
25	MLRS MODS .....	168,198	168,198
26	HIMARS MODIFICATIONS .....	76,266	76,266
<b>SPARES AND REPAIR PARTS</b>			
27	SPARES AND REPAIR PARTS .....	6,573	6,573
<b>SUPPORT EQUIPMENT &amp; FACILITIES</b>			
28	AIR DEFENSE TARGETS .....	11,701	11,701
	<b>TOTAL MISSILE PROCUREMENT, ARMY .....</b>	<b>4,962,017</b>	<b>4,962,017</b>
<b>PROCUREMENT OF W&amp;TCV, ARMY</b>			
<b>TRACKED COMBAT VEHICLES</b>			
1	ARMORED MULTI PURPOSE VEHICLE (AMPV) .....	554,777	554,777
3	MOBILE PROTECTED FIREPOWER .....	394,635	394,635

<b>SEC. 4101. PROCUREMENT</b> <b>(In Thousands of Dollars)</b>			
<b>Line</b>	<b>Item</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>
<b>MODIFICATION OF TRACKED COMBAT VEHICLES</b>			
4	STRYKER UPGRADE .....	614,282	614,282
5	BRADLEY FIRE SUPPORT TEAM (BFIST) VEHICLE .....	5,232	5,232
6	BRADLEY PROGRAM (MOD) .....	158,274	158,274
7	M109 FOV MODIFICATIONS .....	90,986	90,986
8	PALADIN INTEGRATED MANAGEMENT (PIM) .....	469,152	469,152
9	IMPROVED RECOVERY VEHICLE (M88 HERCULES) .....	41,058	41,058
12	JOINT ASSAULT BRIDGE .....	159,804	159,804
13	ABRAMS UPGRADE PROGRAM .....	697,883	697,883
14	ABRAMS UPGRADE PROGRAM .....	102,440	102,440
<b>WEAPONS &amp; OTHER COMBAT VEHICLES</b>			
16	PERSONAL DEFENSE WEAPON (ROLL) .....	510	510
17	M240 MEDIUM MACHINE GUN (7.62MM) .....	425	425
19	MACHINE GUN, CAL .50 M2 ROLL .....	3,420	3,420
20	MORTAR SYSTEMS .....	8,013	8,013
21	LOCATION & AZIMUTH DETERMINATION SYSTEM (LADS) .....	3,174	3,174
22	XM320 GRENADE LAUNCHER MODULE (GLM) .....	14,143	14,143
23	PRECISION SNIPER RIFLE .....	5,248	5,248
24	CARBINE .....	571	571
25	NEXT GENERATION SQUAD WEAPON .....	292,850	292,850
26	HANDGUN .....	32	32
<b>MOD OF WEAPONS AND OTHER COMBAT VEH</b>			
28	M777 MODS .....	18,920	18,920
31	M119 MODIFICATIONS .....	13,097	13,097
32	MORTAR MODIFICATION .....	423	423
<b>SUPPORT EQUIPMENT &amp; FACILITIES</b>			
33	ITEMS LESS THAN \$5.0M (WOCV-WTCV) .....	1,148	1,148
34	PRODUCTION BASE SUPPORT (WOCV-WTCV) .....	115,024	115,024
<b>TOTAL PROCUREMENT OF W&amp;TCV, ARMY</b>		<b>3,765,521</b>	<b>3,765,521</b>
<b>PROCUREMENT OF AMMUNITION, ARMY</b>			
<b>SMALL/MEDIUM CAL AMMUNITION</b>			
1	CTG, 5.56MM, ALL TYPES .....	90,853	90,853
2	CTG, 7.62MM, ALL TYPES .....	63,370	63,370
3	NEXT GENERATION SQUAD WEAPON AMMUNITION .....	191,244	191,244
4	CTG, HANDGUN, ALL TYPES .....	6,597	6,597
5	CTG, .50 CAL, ALL TYPES .....	41,534	41,534
6	CTG, 20MM, ALL TYPES .....	7,925	7,925
7	CTG, 25MM, ALL TYPES .....	38,760	38,760
8	CTG, 30MM, ALL TYPES .....	107,805	107,805
9	CTG, 40MM, ALL TYPES .....	148,970	148,970
10	CTG, 50MM, ALL TYPES .....	28,000	28,000
<b>MORTAR AMMUNITION</b>			
11	60MM MORTAR, ALL TYPES .....	35,160	35,160
12	81MM MORTAR, ALL TYPES .....	40,562	40,562
13	120MM MORTAR, ALL TYPES .....	106,784	106,784
<b>TANK AMMUNITION</b>			
14	CARTRIDGES, TANK, 105MM AND 120MM, ALL TYPES .....	300,368	300,368
<b>ARTILLERY AMMUNITION</b>			
15	ARTILLERY CARTRIDGES, 75MM & 105MM, ALL TYPES .....	21,298	21,298
16	ARTILLERY PROJECTILE, 155MM, ALL TYPES .....	150,839	150,839
18	PRECISION ARTILLERY MUNITIONS .....	96,406	96,406
19	ARTILLERY PROPELLANTS, FUZES AND PRIMERS, ALL .....	172,947	172,947
<b>MINES</b>			
20	MINES & CLEARING CHARGES, ALL TYPES .....	71,182	71,182
21	CLOSE TERRAIN SHAPING OBSTACLE .....	55,374	55,374
<b>ROCKETS</b>			
22	SHOULDER LAUNCHED MUNITIONS, ALL TYPES .....	18,630	18,630
23	ROCKET, HYDRA 70, ALL TYPES .....	87,293	87,293
<b>OTHER AMMUNITION</b>			
24	CAD/PAD, ALL TYPES .....	6,564	6,564
25	DEMOLITION MUNITIONS, ALL TYPES .....	24,238	24,238
26	GRENADES, ALL TYPES .....	48,374	48,374
27	SIGNALS, ALL TYPES .....	23,252	23,252
28	SIMULATORS, ALL TYPES .....	11,309	11,309
<b>MISCELLANEOUS</b>			
30	AMMO COMPONENTS, ALL TYPES .....	3,976	3,976
31	NON-LETHAL AMMUNITION, ALL TYPES .....	3,281	3,281
32	ITEMS LESS THAN \$5 MILLION (AMMO) .....	17,436	17,436
33	AMMUNITION PECULIAR EQUIPMENT .....	13,133	13,133
34	FIRST DESTINATION TRANSPORTATION (AMMO) .....	18,068	18,068
35	CLOSEOUT LIABILITIES .....	102	102
<b>PRODUCTION BASE SUPPORT</b>			
36	INDUSTRIAL FACILITIES .....	726,135	726,135
37	CONVENTIONAL MUNITIONS DEMILITARIZATION .....	183,752	183,752
38	ARMS INITIATIVE .....	4,057	4,057
<b>TOTAL PROCUREMENT OF AMMUNITION, ARMY</b>		<b>2,967,578</b>	<b>2,967,578</b>

<b>SEC. 4101. PROCUREMENT</b> <b>(In Thousands of Dollars)</b>			
<b>Line</b>	<b>Item</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>
<b>OTHER PROCUREMENT, ARMY</b>			
<b>TACTICAL VEHICLES</b>			
1	SEMITRAILERS, FLATBED: .....	22,751	22,751
2	SEMITRAILERS, TANKERS .....	40,359	40,359
3	HI MOB MULTI-PURP WHLD VEH (HMMWV) .....	25,904	25,904
4	GROUND MOBILITY VEHICLES (GMV) .....	36,223	36,223
6	JOINT LIGHT TACTICAL VEHICLE FAMILY OF VEHICL .....	839,413	839,413
7	TRUCK, DUMP, 20T (CCE) .....	20,075	20,075
8	FAMILY OF MEDIUM TACTICAL VEH (FMTV) .....	110,734	110,734
9	FAMILY OF COLD WEATHER ALL-TERRAIN VEHICLE (C .....	28,745	28,745
10	FIRETRUCKS & ASSOCIATED FIREFIGHTING EQUIP .....	55,340	55,340
11	FAMILY OF HEAVY TACTICAL VEHICLES (FHTV) .....	66,428	66,428
12	PLS ESP .....	51,868	51,868
14	TACTICAL WHEELED VEHICLE PROTECTION KITS .....	3,792	3,792
15	MODIFICATION OF IN SVC EQUIP .....	80,326	80,326
<b>NON-TACTICAL VEHICLES</b>			
16	PASSENGER CARRYING VEHICLES .....	2,203	2,203
17	NONTACTICAL VEHICLES, OTHER .....	8,246	8,246
<b>COMM—JOINT COMMUNICATIONS</b>			
18	SIGNAL MODERNIZATION PROGRAM .....	161,585	161,585
19	TACTICAL NETWORK TECHNOLOGY MOD IN SVC .....	358,646	358,646
20	DISASTER INCIDENT RESPONSE COMMS TERMINAL (DI .....	254	254
21	JCSE EQUIPMENT (USRDECOM) .....	5,097	5,097
<b>COMM—SATELLITE COMMUNICATIONS</b>			
24	DEFENSE ENTERPRISE WIDEBAND SATCOM SYSTEMS .....	101,181	101,181
25	TRANSPORTABLE TACTICAL COMMAND COMMUNICATIONS .....	54,849	54,849
26	SHF TERM .....	41,634	41,634
27	ASSURED POSITIONING, NAVIGATION AND TIMING .....	202,370	202,370
28	EHF SATELLITE COMMUNICATION .....	19,122	19,122
30	GLOBAL BRDCST SVC—GBS .....	531	531
<b>COMM—C3 SYSTEM</b>			
31	COE TACTICAL SERVER INFRASTRUCTURE (TSI) .....	77,999	77,999
<b>COMM—COMBAT COMMUNICATIONS</b>			
32	HANDHELD MANPACK SMALL FORM FIT (HMS) .....	765,109	765,109
33	ARMY LINK 16 SYSTEMS .....	60,767	60,767
35	UNIFIED COMMAND SUITE .....	18,999	18,999
36	COTS COMMUNICATIONS EQUIPMENT .....	492,001	492,001
37	FAMILY OF MED COMM FOR COMBAT CASUALTY CARE .....	1,374	1,374
38	ARMY COMMUNICATIONS & ELECTRONICS .....	52,485	52,485
<b>COMM—INTELLIGENCE COMM</b>			
39	CI AUTOMATION ARCHITECTURE-INTEL .....	16,767	16,767
41	MULTI-DOMAIN INTELLIGENCE .....	119,989	119,989
<b>INFORMATION SECURITY</b>			
42	INFORMATION SYSTEM SECURITY PROGRAM-ISSP .....	701	701
43	COMMUNICATIONS SECURITY (COMSEC) .....	159,712	159,712
44	DEFENSIVE CYBER OPERATIONS .....	13,848	13,848
45	INSIDER THREAT PROGRAM—UNIT ACTIVITY MONITO .....	1,502	1,502
47	BIOMETRIC ENABLING CAPABILITY (BEC) .....	453	453
<b>COMM—LONG HAUL COMMUNICATIONS</b>			
49	BASE SUPPORT COMMUNICATIONS .....	23,278	23,278
<b>COMM—BASE COMMUNICATIONS</b>			
50	INFORMATION SYSTEMS .....	32,608	32,608
51	EMERGENCY MANAGEMENT MODERNIZATION PROGRAM .....	4,949	4,949
52	INSTALLATION INFO INFRASTRUCTURE MOD PROGRAM .....	243,011	243,011
<b>ELECT EQUIP—TACT INT REL ACT (TIARA)</b>			
55	JTT/CIBS-M .....	8,543	8,543
56	TERRESTRIAL LAYER SYSTEMS (TLS) .....	85,486	85,486
58	DCGS-A-INTEL .....	2,980	2,980
60	TROJAN .....	30,649	30,649
61	MOD OF IN-SVC EQUIP (INTEL SPT) .....	4,169	4,169
62	BIOMETRIC TACTICAL COLLECTION DEVICES .....	932	932
<b>ELECT EQUIP—ELECTRONIC WARFARE (EW)</b>			
63	EW PLANNING & MANAGEMENT TOOLS (EWPM/T) .....	21,278	21,278
64	AIR VIGILANCE (AV) .....	6,641	6,641
65	MULTI-FUNCTION ELECTRONIC WARFARE (MFEW) SYST .....	15,941	15,941
67	COUNTERINTELLIGENCE/SECURITY COUNTERMEASURES .....	22,833	22,833
68	CI MODERNIZATION .....	434	434
<b>ELECT EQUIP—TACTICAL SURV. (TAC SURV)</b>			
69	SENTINEL MODS .....	161,886	161,886
70	NIGHT VISION DEVICES .....	141,143	141,143
71	SMALL TACTICAL OPTICAL RIFLE MOUNTED MLRF .....	15,484	15,484
73	FAMILY OF WEAPON SIGHTS (FWS) .....	185,634	185,634
74	ENHANCED PORTABLE INDUCTIVE ARTILLERY FUZE SE .....	3,652	3,652
75	FORWARD LOOKING INFRARED (IFLIR) .....	20,438	20,438
76	COUNTER SMALL UNMANNED AERIAL SYSTEM (C-SUAS) .....	365,376	365,376
77	JOINT BATTLE COMMAND—PLATFORM (JBC-P) .....	215,290	215,290
78	JOINT EFFECTS TARGETING SYSTEM (JETS) .....	8,932	8,932
79	COMPUTER BALLISTICS: LHNBC XM32 .....	2,965	2,965

<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
80	MORTAR FIRE CONTROL SYSTEM .....	8,024	8,024
81	MORTAR FIRE CONTROL SYSTEMS MODIFICATIONS .....	7,399	7,399
82	COUNTERFIRE RADARS .....	99,782	99,782
	<b>ELECT EQUIP—TACTICAL C2 SYSTEMS</b>		
83	ARMY COMMAND POST INTEGRATED INFRASTRUCTURE ( .....	78,512	78,512
84	FIRE SUPPORT C2 FAMILY .....	10,052	10,052
85	AIR & MSL DEFENSE PLANNING & CONTROL SYS .....	68,892	68,892
86	LAMD BATTLE COMMAND SYSTEM .....	412,556	412,556
87	LIFE CYCLE SOFTWARE SUPPORT (LCSS) .....	4,270	4,270
88	NETWORK MANAGEMENT INITIALIZATION AND SERVICE .....	37,194	37,194
89	GLOBAL COMBAT SUPPORT SYSTEM-ARMY (GCSS-A) .....	1,987	1,987
90	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPP) .....	5,318	5,318
91	MOD OF IN-SVC EQUIPMENT (ENFIRE) .....	4,997	4,997
	<b>ELECT EQUIP—AUTOMATION</b>		
92	ARMY TRAINING MODERNIZATION .....	10,130	10,130
93	AUTOMATED DATA PROCESSING EQUIP .....	61,489	61,489
94	ACCESSIONS INFORMATION ENVIRONMENT (AIE) .....	4,198	4,198
96	HIGH PERF COMPUTING MOD PGM (HPCMP) .....	76,053	76,053
97	CONTRACT WRITING SYSTEM .....	6,061	6,061
98	CSS COMMUNICATIONS .....	56,804	56,804
	<b>CLASSIFIED PROGRAMS</b>		
9999	CLASSIFIED PROGRAMS .....	1,781	1,781
	<b>CHEMICAL DEFENSIVE EQUIPMENT</b>		
102	BASE DEFENSE SYSTEMS (BDS) .....	70,781	70,781
103	CBRN DEFENSE .....	63,198	63,198
	<b>BRIDGING EQUIPMENT</b>		
104	TACTICAL BRIDGING .....	1,157	1,157
105	TACTICAL BRIDGE, FLOAT-RIBBON .....	82,228	82,228
106	BRIDGE SUPPLEMENTAL SET .....	4,414	4,414
	<b>ENGINEER (NON-CONSTRUCTION) EQUIPMENT</b>		
110	ROBOTICS AND APPLIQUE SYSTEMS .....	68,893	68,893
112	FAMILY OF BOATS AND MOTORS .....	4,785	4,785
	<b>COMBAT SERVICE SUPPORT EQUIPMENT</b>		
113	HEATERS AND ECU'S .....	7,617	7,617
115	PERSONNEL RECOVERY SUPPORT SYSTEM (PRSS) .....	5,356	5,356
116	GROUND SOLDIER SYSTEM .....	167,129	167,129
117	MOBILE SOLDIER POWER .....	15,967	15,967
118	FORCE PROVIDER .....	34,200	34,200
120	CARGO AERIAL DEL & PERSONNEL PARACHUTE SYSTEM .....	45,792	45,792
121	FAMILY OF ENGR COMBAT AND CONSTRUCTION SETS .....	12,118	12,118
	<b>PETROLEUM EQUIPMENT</b>		
123	QUALITY SURVEILLANCE EQUIPMENT .....	2,507	2,507
124	DISTRIBUTION SYSTEMS, PETROLEUM & WATER .....	40,989	40,989
	<b>MEDICAL EQUIPMENT</b>		
125	COMBAT SUPPORT MEDICAL .....	86,829	86,829
	<b>MAINTENANCE EQUIPMENT</b>		
126	MOBILE MAINTENANCE EQUIPMENT SYSTEMS .....	17,287	17,287
	<b>CONSTRUCTION EQUIPMENT</b>		
128	TRACTOR, FULL TRACKED .....	29,878	29,878
129	ALL TERRAIN CRANES .....	27,725	27,725
131	FAMILY OF DIVER SUPPORT EQUIPMENT .....	1,811	1,811
132	CONST EQUIP ESP .....	8,898	8,898
	<b>RAIL FLOAT CONTAINERIZATION EQUIPMENT</b>		
133	ARMY WATERCRAFT ESP .....	30,592	30,592
134	MANEUVER SUPPORT VESSEL (MSV) .....	149,449	149,449
	<b>GENERATORS</b>		
136	GENERATORS AND ASSOCIATED EQUIP .....	78,364	78,364
137	TACTICAL ELECTRIC POWER RECAPITALIZATION .....	11,088	11,088
	<b>MATERIAL HANDLING EQUIPMENT</b>		
138	FAMILY OF FORKLIFTS .....	12,982	12,982
	<b>TRAINING EQUIPMENT</b>		
139	COMBAT TRAINING CENTERS SUPPORT .....	56,619	56,619
140	TRAINING DEVICES, NONSYSTEM .....	226,379	226,379
141	SYNTHETIC TRAINING ENVIRONMENT (STE) .....	234,965	234,965
142	GAMING TECHNOLOGY IN SUPPORT OF ARMY TRAINING .....	9,698	9,698
	<b>TEST MEASURE AND DIG EQUIPMENT (TMD)</b>		
143	INTEGRATED FAMILY OF TEST EQUIPMENT (IFTE) .....	36,149	36,149
144	TEST EQUIPMENT MODERNIZATION (TEMOD) .....	32,623	32,623
	<b>OTHER SUPPORT EQUIPMENT</b>		
145	PHYSICAL SECURITY SYSTEMS (OPA3) .....	132,739	132,739
146	BASE LEVEL COMMON EQUIPMENT .....	34,460	34,460
147	MODIFICATION OF IN-SVC EQUIPMENT (OPA-3) .....	35,239	35,239
148	BUILDING, PRE-FAB, RELOCATABLE .....	31,011	31,011
149	SPECIAL EQUIPMENT FOR TEST AND EVALUATION .....	52,481	52,481
	<b>OPA2</b>		
151	INITIAL SPARES—C&E .....	9,169	9,169
	<b>TOTAL OTHER PROCUREMENT, ARMY</b> .....	<b>8,672,979</b>	<b>8,672,979</b>



SEC. 4101. PROCUREMENT (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
<b>AIRCRAFT PROCUREMENT, NAVY</b>			
<b>COMBAT AIRCRAFT</b>			
1	F/A-18E/F (FIGHTER) HORNET .....	41,329	41,329
2	JOINT STRIKE FIGHTER CV .....	2,410,569	2,410,569
3	JOINT STRIKE FIGHTER CV .....	189,425	189,425
4	JSF STOVL .....	2,126,317	2,126,317
5	JSF STOVL .....	193,125	193,125
6	CH-53K (HEAVY LIFT) .....	1,698,050	1,698,050
7	CH-53K (HEAVY LIFT) .....	456,567	456,567
8	V-22 (MEDIUM LIFT) .....	27,216	27,216
9	H-1 UPGRADES (UH-1Y/AH-1Z) .....	4,292	4,292
10	P-8A POSEIDON .....	31,257	31,257
11	E-2D ADV HAWKEYE .....	182,817	182,817
<b>TRAINER AIRCRAFT</b>			
13	MULTI-ENGINE TRAINING SYSTEM (METS) .....	289,141	289,141
<b>OTHER AIRCRAFT</b>			
15	KC-130J .....	241,291	241,291
17	MQ-4 TRITON .....	416,010	416,010
19	MQ-8 UAV .....	1,546	1,546
21	MQ-25 .....	545,697	545,697
22	MQ-25 .....	50,576	50,576
23	MARINE GROUP 5 UAS .....	89,563	89,563
<b>MODIFICATION OF AIRCRAFT</b>			
24	F-18 A-D UNIQUE .....	116,551	116,551
25	F-18E/F AND EA-18G MODERNIZATION AND SUSTAINM .....	605,416	605,416
26	MARINE GROUP 5 UAS SERIES .....	98,063	98,063
27	AEA SYSTEMS .....	24,110	24,110
28	AV-8 SERIES .....	22,829	22,829
29	INFRARED SEARCH AND TRACK (IRST) .....	179,193	179,193
30	ADVERSARY .....	69,336	69,336
31	F-18 SERIES .....	640,236	640,236
32	H-53 SERIES .....	41,414	41,414
33	MH-60 SERIES .....	106,495	106,495
34	H-1 SERIES .....	114,284	114,284
35	EP-3 SERIES .....	8,548	8,548
36	E-2 SERIES .....	183,246	183,246
37	TRAINER A/C SERIES .....	16,376	16,376
39	C-130 SERIES .....	198,220	198,220
40	FEWSG .....	651	651
41	CARGO/TRANSPORT A/C SERIES .....	13,930	13,930
42	E-6 SERIES .....	164,571	164,571
43	EXECUTIVE HELICOPTERS SERIES .....	60,498	60,498
44	T-45 SERIES .....	170,357	170,357
45	POWER PLANT CHANGES .....	21,079	21,079
46	JPATS SERIES .....	28,005	28,005
48	COMMON ECM EQUIPMENT .....	53,614	53,614
49	COMMON AVIONICS CHANGES .....	136,199	136,199
50	COMMON DEFENSIVE WEAPON SYSTEM .....	6,585	6,585
51	ID SYSTEMS .....	13,085	13,085
52	P-8 SERIES .....	316,168	316,168
53	MAGTF EW FOR AVIATION .....	24,901	24,901
54	MQ-8 SERIES .....	14,700	14,700
55	V-22 (TILT/ROTOR ACFT) OSPREY .....	215,997	215,997
56	NEXT GENERATION JAMMER (NGJ) .....	426,396	426,396
57	F-35 STOVL SERIES .....	311,921	311,921
58	F-35 CV SERIES .....	166,909	166,909
59	QRC .....	28,206	28,206
60	MQ-4 SERIES .....	93,951	93,951
<b>AIRCRAFT SPARES AND REPAIR PARTS</b>			
62	SPARES AND REPAIR PARTS .....	2,451,244	2,451,244
<b>AIRCRAFT SUPPORT EQUIP &amp; FACILITIES</b>			
63	COMMON GROUND EQUIPMENT .....	566,156	566,156
64	AIRCRAFT INDUSTRIAL FACILITIES .....	133,815	133,815
65	WAR CONSUMABLES .....	44,632	44,632
66	OTHER PRODUCTION CHARGES .....	49,907	49,907
67	SPECIAL SUPPORT EQUIPMENT .....	404,178	404,178
<b>TOTAL AIRCRAFT PROCUREMENT, NAVY</b> .....		<b>17,336,760</b>	<b>17,336,760</b>
<b>WEAPONS PROCUREMENT, NAVY</b>			
<b>MODIFICATION OF MISSILES</b>			
1	CONVENTIONAL PROMPT STRIKE .....	341,434	341,434
2	TRIDENT II MODS .....	1,284,705	1,284,705
<b>SUPPORT EQUIPMENT &amp; FACILITIES</b>			
3	MISSILE INDUSTRIAL FACILITIES .....	7,954	7,954
<b>STRATEGIC MISSILES</b>			
4	TOMAHAWK .....	72,908	72,908
<b>TACTICAL MISSILES</b>			
5	AMRAAM .....	439,153	439,153

<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
6	SIDEWINDER .....	78,165	78,165
7	STANDARD MISSILE .....	969,525	969,525
8	STANDARD MISSILE .....	227,320	227,320
9	SMALL DIAMETER BOMB II .....	63,863	63,863
10	RAM .....	114,896	114,896
11	JOINT AIR GROUND MISSILE (JAGM) .....	79,292	79,292
12	HELLFIRE .....	6,923	6,923
13	AERIAL TARGETS .....	176,588	176,588
14	OTHER MISSILE SUPPORT .....	3,687	3,687
15	LRASM .....	639,636	639,636
16	NAVAL STRIKE MISSILE (NSM) .....	29,925	29,925
17	NAVAL STRIKE MISSILE (NSM) .....	5,755	5,755
	<b>MODIFICATION OF MISSILES</b>		
18	TOMAHAWK MODS .....	540,944	540,944
19	ESSM .....	290,129	290,129
20	AARGM-ER .....	162,429	162,429
21	AARGM-ER .....	33,273	33,273
22	STANDARD MISSILES MODS .....	89,255	89,255
	<b>SUPPORT EQUIPMENT &amp; FACILITIES</b>		
23	WEAPONS INDUSTRIAL FACILITIES .....	2,037	2,037
	<b>ORDNANCE SUPPORT EQUIPMENT</b>		
25	ORDNANCE SUPPORT EQUIPMENT .....	208,154	208,154
	<b>TORPEDOES AND RELATED EQUIP</b>		
26	SSTD .....	4,830	4,830
27	MK-48 TORPEDO .....	308,497	308,497
28	ASW TARGETS .....	14,817	14,817
	<b>MOD OF TORPEDOES AND RELATED EQUIP</b>		
29	MK-54 TORPEDO MODS .....	104,086	104,086
30	MK-48 TORPEDO ADCAP MODS .....	20,714	20,714
31	MARITIME MINES .....	58,800	58,800
	<b>SUPPORT EQUIPMENT</b>		
32	TORPEDO SUPPORT EQUIPMENT .....	133,187	133,187
33	ASW RANGE SUPPORT .....	4,146	4,146
	<b>DESTINATION TRANSPORTATION</b>		
34	FIRST DESTINATION TRANSPORTATION .....	5,811	5,811
	<b>GUNS AND GUN MOUNTS</b>		
35	SMALL ARMS AND WEAPONS .....	14,165	14,165
	<b>MODIFICATION OF GUNS AND GUN MOUNTS</b>		
36	CIWS MODS .....	4,088	4,088
37	COAST GUARD WEAPONS .....	55,172	55,172
38	GUN MOUNT MODS .....	82,682	82,682
39	LCS MODULE WEAPONS .....	3,264	3,264
40	AIRBORNE MINE NEUTRALIZATION SYSTEMS .....	14,357	14,357
	<b>SPARES AND REPAIR PARTS</b>		
42	SPARES AND REPAIR PARTS .....	177,819	177,819
	<b>TOTAL WEAPONS PROCUREMENT, NAVY</b>	<b>6,876,385</b>	<b>6,876,385</b>
	<b>PROCUREMENT OF AMMO, NAVY &amp; MC</b>		
	<b>NAVY AMMUNITION</b>		
1	GENERAL PURPOSE BOMBS .....	43,519	43,519
2	JDAM .....	73,689	73,689
3	AIRBORNE ROCKETS, ALL TYPES .....	67,423	67,423
4	MACHINE GUN AMMUNITION .....	11,862	11,862
5	PRACTICE BOMBS .....	52,481	52,481
6	CARTRIDGES & CART ACTUATED DEVICES .....	72,426	72,426
7	AIR EXPENDABLE COUNTERMEASURES .....	104,529	104,529
8	JATOS .....	7,433	7,433
9	5 INCH/54 GUN AMMUNITION .....	30,871	30,871
10	INTERMEDIATE CALIBER GUN AMMUNITION .....	41,261	41,261
11	OTHER SHIP GUN AMMUNITION .....	44,044	44,044
12	SMALL ARMS & LANDING PARTY AMMO .....	48,478	48,478
13	PYROTECHNIC AND DEMOLITION .....	9,521	9,521
14	AMMUNITION LESS THAN \$5 MILLION .....	1,679	1,679
15	EXPEDITIONARY LOITERING MUNITIONS .....	249,575	249,575
	<b>MARINE CORPS AMMUNITION</b>		
16	MORTARS .....	61,274	61,274
17	DIRECT SUPPORT MUNITIONS .....	73,338	73,338
18	INFANTRY WEAPONS AMMUNITION .....	178,240	178,240
19	COMBAT SUPPORT MUNITIONS .....	15,897	15,897
20	AMMO MODERNIZATION .....	17,941	17,941
21	ARTILLERY MUNITIONS .....	82,452	82,452
22	ITEMS LESS THAN \$5 MILLION .....	5,340	5,340
	<b>TOTAL PROCUREMENT OF AMMO, NAVY &amp; MC</b>	<b>1,293,273</b>	<b>1,293,273</b>
	<b>SHIPBUILDING AND CONVERSION, NAVY</b>		
	<b>FLEET BALLISTIC MISSILE SHIPS</b>		
1	OHIO REPLACEMENT SUBMARINE .....	2,443,598	2,443,598
2	OHIO REPLACEMENT SUBMARINE .....	3,390,734	3,390,734

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<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
<b>OTHER WARSHIPS</b>			
3	CARRIER REPLACEMENT PROGRAM .....	1,115,296	1,115,296
4	CVN-81 .....	800,492	800,492
5	VIRGINIA CLASS SUBMARINE .....	7,129,965	7,129,965
6	VIRGINIA CLASS SUBMARINE .....	3,215,539	3,215,539
8	CVN REFUELING OVERHAULS .....	817,646	817,646
9	DDG 1000 .....	410,400	410,400
10	DDG-51 .....	4,199,179	4,199,179
11	DDG-51 .....	284,035	284,035
13	FFG-FRIGATE .....	2,173,698	2,173,698
<b>AMPHIBIOUS SHIPS</b>			
14	LPD FLIGHT II .....	0	1,863,000
	Program increase for LPD-33—USMC UFR .....		[1,863,000]
18	LHA REPLACEMENT .....	1,830,149	1,830,149
<b>AUXILIARIES, CRAFT AND PRIOR YR PROGRAM COST</b>			
21	AS SUBMARINE TENDER .....	1,733,234	1,733,234
22	TAO FLEET OILER .....	815,420	815,420
25	LCU 1700 .....	62,532	62,532
26	OUTFITTING .....	557,365	557,365
28	SERVICE CRAFT .....	63,815	63,815
29	AUXILIARY PERSONNEL LIGHTER .....	0	72,000
	Additional APL-67 class berthing barge .....		[72,000]
30	LCAC SLEP .....	15,286	15,286
31	AUXILIARY VESSELS (USED SEALIFT) .....	142,008	142,008
32	COMPLETION OF PY SHIPBUILDING PROGRAMS .....	1,648,559	1,648,559
	<b>TOTAL SHIPBUILDING AND CONVERSION, NAVY</b> .....	<b>32,848,950</b>	<b>34,783,950</b>
<b>OTHER PROCUREMENT, NAVY</b>			
<b>SHIP PROPULSION EQUIPMENT</b>			
1	SURFACE POWER EQUIPMENT .....	14,003	14,003
<b>GENERATORS</b>			
2	SURFACE COMBATANT HM&E .....	105,441	105,441
<b>NAVIGATION EQUIPMENT</b>			
3	OTHER NAVIGATION EQUIPMENT .....	110,286	110,286
<b>OTHER SHIPBOARD EQUIPMENT</b>			
4	SUB PERISCOPE, IMAGING AND SUPT EQUIP PROG .....	262,951	262,951
5	DDG MOD .....	628,532	628,532
6	FIREFIGHTING EQUIPMENT .....	34,782	34,782
7	COMMAND AND CONTROL SWITCHBOARD .....	2,458	2,458
8	LHA/LHD MIDLIFE .....	104,369	104,369
9	LCC 19/20 EXTENDED SERVICE LIFE PROGRAM .....	10,529	10,529
10	POLLUTION CONTROL EQUIPMENT .....	23,272	23,272
11	SUBMARINE SUPPORT EQUIPMENT .....	112,526	112,526
12	VIRGINIA CLASS SUPPORT EQUIPMENT .....	32,076	32,076
13	LCS CLASS SUPPORT EQUIPMENT .....	18,832	18,832
14	SUBMARINE BATTERIES .....	28,221	28,221
15	LPD CLASS SUPPORT EQUIPMENT .....	91,890	91,890
16	DDG 1000 CLASS SUPPORT EQUIPMENT .....	232,124	232,124
17	STRATEGIC PLATFORM SUPPORT EQUIP .....	25,058	25,058
18	DSSP EQUIPMENT .....	4,623	4,623
20	LCAC .....	10,794	10,794
21	UNDERWATER EOD EQUIPMENT .....	19,549	19,549
22	ITEMS LESS THAN \$5 MILLION .....	86,001	86,001
23	CHEMICAL WARFARE DETECTORS .....	3,288	3,288
<b>REACTOR PLANT EQUIPMENT</b>			
24	SHIP MAINTENANCE, REPAIR AND MODERNIZATION .....	2,746,313	2,746,313
25	REACTOR POWER UNITS .....	2,016	2,016
26	REACTOR COMPONENTS .....	390,148	390,148
<b>OCEAN ENGINEERING</b>			
27	DIVING AND SALVAGE EQUIPMENT .....	18,086	18,086
<b>SMALL BOATS</b>			
28	STANDARD BOATS .....	74,963	74,963
<b>PRODUCTION FACILITIES EQUIPMENT</b>			
29	OPERATING FORCES IPE .....	187,495	187,495
<b>OTHER SHIP SUPPORT</b>			
30	LCS COMMON MISSION MODULES EQUIPMENT .....	49,060	49,060
31	LCS MCM MISSION MODULES .....	93,961	93,961
33	LCS SUW MISSION MODULES .....	12,102	12,102
34	LCS IN-SERVICE MODERNIZATION .....	171,704	171,704
35	SMALL & MEDIUM UUV .....	61,951	61,951
<b>LOGISTIC SUPPORT</b>			
36	LSD MIDLIFE & MODERNIZATION .....	7,594	7,594
<b>SHIP SONARS</b>			
37	SPQ-9B RADAR .....	7,267	7,267
38	AN/SQQ-89 SURF ASW COMBAT SYSTEM .....	138,065	138,065
39	SSN ACOUSTIC EQUIPMENT .....	463,577	463,577
40	UNDERSEA WARFARE SUPPORT EQUIPMENT .....	23,452	23,452
<b>ASW ELECTRONIC EQUIPMENT</b>			

<b>SEC. 4101. PROCUREMENT</b> <b>(In Thousands of Dollars)</b>			
<b>Line</b>	<b>Item</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>
41	SUBMARINE ACOUSTIC WARFARE SYSTEM .....	46,726	46,726
42	SSTD .....	14,560	14,560
43	FIXED SURVEILLANCE SYSTEM .....	420,069	420,069
44	SURTASS .....	33,910	33,910
	<b>ELECTRONIC WARFARE EQUIPMENT</b>		
45	AN/SLQ-32 .....	329,513	329,513
	<b>RECONNAISSANCE EQUIPMENT</b>		
46	SHIPBOARD IW EXPLOIT .....	379,230	379,230
47	AUTOMATED IDENTIFICATION SYSTEM (AIS) .....	4,082	4,082
	<b>OTHER SHIP ELECTRONIC EQUIPMENT</b>		
48	COOPERATIVE ENGAGEMENT CAPABILITY .....	37,677	37,677
49	NAVAL TACTICAL COMMAND SUPPORT SYSTEM (NTCSS) .....	15,374	15,374
50	ATDLS .....	50,148	50,148
51	NAVY COMMAND AND CONTROL SYSTEM (NCCS) .....	3,918	3,918
52	MINESWEEPING SYSTEM REPLACEMENT .....	16,814	16,814
54	NAVSTAR GPS RECEIVERS (SPACE) .....	37,319	37,319
55	AMERICAN FORCES RADIO AND TV SERVICE .....	2,750	2,750
56	STRATEGIC PLATFORM SUPPORT EQUIP .....	6,437	6,437
	<b>AVIATION ELECTRONIC EQUIPMENT</b>		
57	ASHORE ATC EQUIPMENT .....	89,237	89,237
58	AFLOAT ATC EQUIPMENT .....	90,487	90,487
59	ID SYSTEMS .....	59,234	59,234
60	JOINT PRECISION APPROACH AND LANDING SYSTEM ( .....	3,343	3,343
61	NAVAL MISSION PLANNING SYSTEMS .....	39,180	39,180
	<b>OTHER SHORE ELECTRONIC EQUIPMENT</b>		
62	MARITIME INTEGRATED BROADCAST SYSTEM .....	6,994	6,994
63	TACTICAL/MOBILE CH SYSTEMS .....	52,026	52,026
64	DCGS-N .....	16,579	16,579
65	CANES .....	467,587	467,587
66	RADIAC .....	16,475	16,475
67	CANES-INTELL .....	48,207	48,207
68	GPETE .....	25,761	25,761
69	MASF .....	16,475	16,475
70	INTEG COMBAT SYSTEM TEST FACILITY .....	6,345	6,345
71	EMI CONTROL INSTRUMENTATION .....	4,282	4,282
73	IN-SERVICE RADARS AND SENSORS .....	255,256	255,256
	<b>SHIPBOARD COMMUNICATIONS</b>		
74	BATTLE FORCE TACTICAL NETWORK .....	74,180	74,180
75	SHIPBOARD TACTICAL COMMUNICATIONS .....	29,776	29,776
76	SHIP COMMUNICATIONS AUTOMATION .....	96,916	96,916
77	COMMUNICATIONS ITEMS UNDER \$5M .....	14,107	14,107
	<b>SUBMARINE COMMUNICATIONS</b>		
78	SUBMARINE BROADCAST SUPPORT .....	73,791	73,791
79	SUBMARINE COMMUNICATION EQUIPMENT .....	83,178	83,178
	<b>SATELLITE COMMUNICATIONS</b>		
80	SATELLITE COMMUNICATIONS SYSTEMS .....	72,871	72,871
81	NAVY MULTIBAND TERMINAL (NMT) .....	37,921	37,921
	<b>SHORE COMMUNICATIONS</b>		
82	JOINT COMMUNICATIONS SUPPORT ELEMENT (JCSE) .....	5,065	5,065
	<b>CRYPTOGRAPHIC EQUIPMENT</b>		
83	INFO SYSTEMS SECURITY PROGRAM (ISSP) .....	154,890	154,890
84	MIO INTEL EXPLOITATION TEAM .....	1,079	1,079
	<b>CRYPTOLOGIC EQUIPMENT</b>		
85	CRYPTOLOGIC COMMUNICATIONS EQUIP .....	17,483	17,483
	<b>OTHER ELECTRONIC SUPPORT</b>		
86	COAST GUARD EQUIPMENT .....	77,458	77,458
	<b>SONOBUOYS</b>		
88	SONOBUOYS—ALL TYPES .....	311,177	311,177
	<b>AIRCRAFT SUPPORT EQUIPMENT</b>		
89	MINOTAUR .....	5,396	5,396
90	WEAPONS RANGE SUPPORT EQUIPMENT .....	147,556	147,556
91	AIRCRAFT SUPPORT EQUIPMENT .....	162,273	162,273
92	ADVANCED ARRESTING GEAR (AAG) .....	11,930	11,930
93	ELECTROMAGNETIC AIRCRAFT LAUNCH SYSTEM (EMALS) .....	17,836	17,836
94	METEOROLOGICAL EQUIPMENT .....	19,703	19,703
95	LEGACY AIRBORNE MCM .....	12,202	12,202
97	AVIATION SUPPORT EQUIPMENT .....	82,115	82,115
98	UMCS-UNMAN CARRIER AVIATION(UCA)MISSION CNTRL .....	152,687	152,687
99	ARCHITECT & CAP FOR AUTONOMY IN NAV ENTER (AR .....	1,612	1,612
	<b>SHIP GUN SYSTEM EQUIPMENT</b>		
100	SHIP GUN SYSTEMS EQUIPMENT .....	6,404	6,404
	<b>SHIP MISSILE SYSTEMS EQUIPMENT</b>		
101	HARPOON SUPPORT EQUIPMENT .....	227	227
102	SHIP MISSILE SUPPORT EQUIPMENT .....	294,511	294,511
103	TOMAHAWK SUPPORT EQUIPMENT .....	92,432	92,432
	<b>FBM SUPPORT EQUIPMENT</b>		
104	STRATEGIC MISSILE SYSTEMS EQUIP .....	325,318	325,318
	<b>ASW SUPPORT EQUIPMENT</b>		

<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
105	SSN COMBAT CONTROL SYSTEMS .....	133,063	133,063
106	ASW SUPPORT EQUIPMENT .....	27,469	27,469
	<b>OTHER ORDNANCE SUPPORT EQUIPMENT</b>		
107	EXPLOSIVE ORDNANCE DISPOSAL EQUIP .....	27,864	27,864
108	ITEMS LESS THAN \$5 MILLION .....	6,171	6,171
	<b>OTHER EXPENDABLE ORDNANCE</b>		
109	ANTI-SHIP MISSILE DECOY SYSTEM .....	56,630	56,630
110	SUBMARINE TRAINING DEVICE MODS .....	76,954	76,954
111	SURFACE TRAINING EQUIPMENT .....	209,487	209,487
	<b>CIVIL ENGINEERING SUPPORT EQUIPMENT</b>		
112	PASSENGER CARRYING VEHICLES .....	3,827	3,827
113	GENERAL PURPOSE TRUCKS .....	4,570	4,570
114	CONSTRUCTION & MAINTENANCE EQUIP .....	56,829	56,829
115	FIRE FIGHTING EQUIPMENT .....	16,583	16,583
116	TACTICAL VEHICLES .....	24,236	24,236
117	AMPHIBIOUS EQUIPMENT .....	4,504	4,504
118	POLLUTION CONTROL EQUIPMENT .....	3,898	3,898
119	ITEMS LESS THAN \$5 MILLION .....	67,286	67,286
120	PHYSICAL SECURITY VEHICLES .....	1,286	1,286
	<b>SUPPLY SUPPORT EQUIPMENT</b>		
121	SUPPLY EQUIPMENT .....	33,258	33,258
122	FIRST DESTINATION TRANSPORTATION .....	6,977	6,977
123	SPECIAL PURPOSE SUPPLY SYSTEMS .....	659,529	659,529
	<b>TRAINING DEVICES</b>		
124	TRAINING SUPPORT EQUIPMENT .....	2,083	2,083
125	TRAINING AND EDUCATION EQUIPMENT .....	106,542	106,542
	<b>COMMAND SUPPORT EQUIPMENT</b>		
126	COMMAND SUPPORT EQUIPMENT .....	44,448	44,448
127	MEDICAL SUPPORT EQUIPMENT .....	12,529	12,529
129	NAVAL MIP SUPPORT EQUIPMENT .....	5,408	5,408
130	OPERATING FORCES SUPPORT EQUIPMENT .....	12,105	12,105
131	CHSR EQUIPMENT .....	7,670	7,670
132	ENVIRONMENTAL SUPPORT EQUIPMENT .....	52,597	52,597
133	PHYSICAL SECURITY EQUIPMENT .....	108,901	108,901
134	ENTERPRISE INFORMATION TECHNOLOGY .....	42,154	42,154
	<b>OTHER</b>		
139	NEXT GENERATION ENTERPRISE SERVICE .....	177,585	177,585
140	CYBERSPACE ACTIVITIES .....	23,176	23,176
	<b>CLASSIFIED PROGRAMS</b>		
9999	CLASSIFIED PROGRAMS .....	16,290	16,290
	<b>SPARES AND REPAIR PARTS</b>		
142	SPARES AND REPAIR PARTS .....	645,900	645,900
143	VIRGINIA CLASS (VACL) SPARES AND REPAIR PARTS .....	470,000	470,000
	<b>TOTAL OTHER PROCUREMENT, NAVY</b>	<b>14,535,257</b>	<b>14,535,257</b>
	<b>PROCUREMENT, MARINE CORPS</b>		
	<b>TRACKED COMBAT VEHICLES</b>		
1	AAV7A1 PIP .....	3,353	3,353
2	AMPHIBIOUS COMBAT VEHICLE FAMILY OF VEHICLES .....	557,564	557,564
3	LAV PIP .....	42,052	42,052
	<b>ARTILLERY AND OTHER WEAPONS</b>		
4	155MM LIGHTWEIGHT TOWED HOWITZER .....	489	489
5	ARTILLERY WEAPONS SYSTEM .....	165,268	165,268
6	WEAPONS AND COMBAT VEHICLES UNDER \$5 MILLION .....	14,004	14,004
	<b>GUIDED MISSILES</b>		
7	TOMAHAWK .....	105,192	105,192
8	NAVAL STRIKE MISSILE (NSM) .....	169,726	169,726
9	NAVAL STRIKE MISSILE (NSM) .....	39,244	39,244
10	GROUND BASED AIR DEFENSE .....	249,103	253,603
	Program increase .....		[4,500]
11	ANTI-ARMOR MISSILE-JAVELIN .....	54,883	54,883
12	FAMILY ANTI-ARMOR WEAPON SYSTEMS (FOAAWS) .....	23,627	23,627
13	ANTI-ARMOR MISSILE-TOW .....	2,007	2,007
14	GUIDED MLRS ROCKET (GMLRS) .....	8,867	8,867
	<b>COMMAND AND CONTROL SYSTEMS</b>		
15	COMMON AVIATION COMMAND AND CONTROL SYSTEM (C .....	75,382	75,382
	<b>REPAIR AND TEST EQUIPMENT</b>		
16	REPAIR AND TEST EQUIPMENT .....	53,590	53,590
	<b>OTHER SUPPORT (TEL)</b>		
17	MODIFICATION KITS .....	1,782	1,782
	<b>COMMAND AND CONTROL SYSTEM (NON-TEL)</b>		
18	ITEMS UNDER \$5 MILLION (COMM & ELEC) .....	122,917	122,917
19	AIR OPERATIONS C2 SYSTEMS .....	23,744	23,744
	<b>RADAR + EQUIPMENT (NON-TEL)</b>		
20	GROUND/AIR TASK ORIENTED RADAR (G/ATOR) .....	66,291	66,291
	<b>INTELL/COMM EQUIPMENT (NON-TEL)</b>		
21	ELECTRO MAGNETIC SPECTRUM OPERATIONS (EMSO) .....	177,270	177,270
22	GCSS-MC .....	4,144	4,144

<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
23	FIRE SUPPORT SYSTEM .....	58,483	58,483
24	INTELLIGENCE SUPPORT EQUIPMENT .....	148,062	148,062
26	UNMANNED AIR SYSTEMS (INTEL) .....	52,273	52,273
27	DCGS-MC .....	68,289	68,289
28	UAS PAYLOADS .....	19,088	19,088
	<b>OTHER SUPPORT (NON-TEL)</b>		
31	EXPEDITIONARY SUPPORT EQUIPMENT .....	2,010	2,010
32	MARINE CORPS ENTERPRISE NETWORK (MCEN) .....	259,044	259,044
33	COMMON COMPUTER RESOURCES .....	27,966	27,966
34	COMMAND POST SYSTEMS .....	71,109	71,109
35	RADIO SYSTEMS .....	544,059	544,059
36	COMM SWITCHING & CONTROL SYSTEMS .....	46,276	46,276
37	COMM & ELEC INFRASTRUCTURE SUPPORT .....	27,111	27,111
38	CYBERSPACE ACTIVITIES .....	27,583	27,583
40	UNMANNED EXPEDITIONARY SYSTEMS .....	13,564	13,564
	<b>CLASSIFIED PROGRAMS</b>		
9999	CLASSIFIED PROGRAMS .....	2,799	2,799
	<b>ADMINISTRATIVE VEHICLES</b>		
43	COMMERCIAL CARGO VEHICLES .....	34,169	34,169
	<b>TACTICAL VEHICLES</b>		
44	MOTOR TRANSPORT MODIFICATIONS .....	17,299	17,299
45	JOINT LIGHT TACTICAL VEHICLE .....	232,501	232,501
46	TRAILERS .....	2,034	2,034
	<b>ENGINEER AND OTHER EQUIPMENT</b>		
47	TACTICAL FUEL SYSTEMS .....	12,956	12,956
48	POWER EQUIPMENT ASSORTED .....	28,899	28,899
49	AMPHIBIOUS SUPPORT EQUIPMENT .....	15,691	15,691
50	EOD SYSTEMS .....	41,200	41,200
	<b>MATERIALS HANDLING EQUIPMENT</b>		
51	PHYSICAL SECURITY EQUIPMENT .....	53,949	53,949
	<b>GENERAL PROPERTY</b>		
52	FIELD MEDICAL EQUIPMENT .....	5,457	5,457
53	TRAINING DEVICES .....	96,577	96,577
54	FAMILY OF CONSTRUCTION EQUIPMENT .....	29,883	29,883
55	ULTRA-LIGHT TACTICAL VEHICLE (ULTV) .....	17,034	17,034
	<b>OTHER SUPPORT</b>		
56	ITEMS LESS THAN \$5 MILLION .....	27,691	27,691
	<b>SPARES AND REPAIR PARTS</b>		
57	SPARES AND REPAIR PARTS .....	35,657	35,657
	<b>TOTAL PROCUREMENT, MARINE CORPS</b>	<b>3,979,212</b>	<b>3,983,712</b>
	<b>AIRCRAFT PROCUREMENT, AIR FORCE</b>		
	<b>STRATEGIC OFFENSIVE</b>		
1	B-21 RAIDER .....	1,617,093	1,617,093
2	B-21 RAIDER .....	708,000	708,000
	<b>TACTICAL FORCES</b>		
3	F-35 .....	4,877,121	4,877,121
4	F-35 .....	402,000	402,000
5	F-15EX .....	2,469,039	2,469,591
	DAF requested realignment of funds .....		[-200,448]
6	F-15EX .....	228,000	228,000
	<b>TACTICAL AIRLIFT</b>		
7	KC-46A MDAP .....	2,882,590	2,882,590
	<b>OTHER AIRLIFT</b>		
8	C-130J .....	34,921	34,921
	<b>HELICOPTERS</b>		
11	MH-139A .....	228,807	228,807
12	COMBAT RESCUE HELICOPTER .....	282,533	282,533
	<b>MISSION SUPPORT AIRCRAFT</b>		
13	CIVIL AIR PATROL A/C .....	3,013	3,013
	<b>OTHER AIRCRAFT</b>		
15	TARGET DRONES .....	42,226	42,226
17	E-11 BACN/HAG .....	67,367	67,367
	<b>STRATEGIC AIRCRAFT</b>		
19	B-2A .....	107,980	107,980
20	B-1B .....	12,757	9,782
	DAF requested realignment of funds .....		[-2,975]
21	B-52 .....	65,815	51,798
	DAF requested realignment of funds .....		[-14,017]
22	LARGE AIRCRAFT INFRARED COUNTERMEASURES .....	21,723	21,723
	<b>TACTICAL AIRCRAFT</b>		
24	E-11 BACN/HAG .....	58,923	58,923
25	F-15 .....	34,830	155,278
	DAF requested realignment of funds .....		[120,448]
26	F-16 .....	297,342	297,342
27	F-22A .....	794,676	794,676
28	F-35 MODIFICATIONS .....	451,798	451,798
29	F-15 EPAW .....	280,658	280,658

<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
<b>AIRLIFT AIRCRAFT</b>			
31	C-5 .....	24,377	24,377
32	C-17A .....	140,560	140,560
33	C-32A .....	19,060	19,060
34	C-37A .....	13,454	13,454
<b>TRAINER AIRCRAFT</b>			
35	GLIDER MODS .....	5,270	5,270
36	T-6 .....	2,942	2,942
37	T-1 .....	10,950	10,950
38	T-38 .....	125,340	125,340
<b>OTHER AIRCRAFT</b>			
40	U-2 MODS .....	54,727	54,727
42	C-12 .....	446	446
44	VC-25A MOD .....	29,707	29,707
45	C-40 .....	8,921	8,921
46	C-130 .....	71,177	71,177
47	C-130J MODS .....	121,258	121,258
48	C-135 .....	153,595	153,595
49	COMPASS CALL .....	144,686	144,686
50	COMBAT FLIGHT INSPECTION—CFIN .....	446	446
51	RC-135 .....	220,138	240,138
	RC-135 alternate PNT upgrades .....		[20,000]
52	E-3 .....	1,350	1,350
53	E-4 .....	13,055	13,055
56	H-1 .....	816	816
57	H-60 .....	4,207	4,207
60	HC/MC-130 MODIFICATIONS .....	101,055	101,055
61	OTHER AIRCRAFT .....	54,134	73,403
	DAF requested realignment of funds .....		[11,619]
	DAF requested realignment of funds for SLPA-A .....		[7,650]
62	MQ-9 MODS .....	98,063	98,063
64	SENIOR LEADER C3 SYSTEM—AIRCRAFT .....	24,847	24,847
65	CV-22 MODS .....	153,006	153,006
<b>AIRCRAFT SPARES AND REPAIR PARTS</b>			
66	INITIAL SPARES/REPAIR PARTS .....	781,521	772,877
	DAF requested realignment of funds .....		[-8,644]
<b>COMMON SUPPORT EQUIPMENT</b>			
67	AIRCRAFT REPLACEMENT SUPPORT EQUIP .....	157,664	157,664
<b>POST PRODUCTION SUPPORT</b>			
68	B-2A .....	1,838	1,838
69	B-2B .....	15,207	15,207
72	MC-130J .....	10,117	10,117
74	F-16 .....	1,075	1,075
75	F-22A .....	38,418	38,418
<b>INDUSTRIAL PREPAREDNESS</b>			
79	INDUSTRIAL RESPONSIVENESS .....	18,874	18,874
<b>WAR CONSUMABLES</b>			
80	WAR CONSUMABLES .....	27,482	27,482
<b>OTHER PRODUCTION CHARGES</b>			
81	OTHER PRODUCTION CHARGES .....	1,478,044	1,558,044
	DAF requested realignment of funds .....		[80,000]
<b>CLASSIFIED PROGRAMS</b>			
9999	CLASSIFIED PROGRAMS .....	17,165	17,165
	<b>TOTAL AIRCRAFT PROCUREMENT, AIR FORCE</b> .....	<b>20,315,204</b>	<b>20,328,837</b>
<b>MISSILE PROCUREMENT, AIR FORCE</b>			
<b>MISSILE REPLACEMENT EQUIPMENT—BALLISTIC</b>			
1	MISSILE REPLACEMENT EQ-BALLISTIC .....	69,319	69,319
<b>BALLISTIC MISSILES</b>			
3	GROUND BASED STRATEGIC DETERRENT .....	539,300	539,300
<b>STRATEGIC</b>			
<b>TACTICAL</b>			
4	LONG RANGE STAND-OFF WEAPON .....	66,816	66,816
5	REPLAC EQUIP & WAR CONSUMABLES .....	37,318	37,318
6	JOINT AIR-SURFACE STANDOFF MISSILE .....	915,996	915,996
7	JOINT AIR-SURFACE STANDOFF MISSILE .....	769,672	769,672
8	JOINT STRIKE MISSILE .....	161,011	161,011
9	LRASM0 .....	87,796	87,796
10	LRASM0 .....	99,871	99,871
11	SIDEWINDER (AIM-9X) .....	95,643	95,643
12	AMRAAM .....	489,049	489,049
13	AMRAAM .....	212,410	212,410
14	PREDATOR HELLFIRE MISSILE .....	1,049	1,049
15	SMALL DIAMETER BOMB .....	48,734	48,734
16	SMALL DIAMETER BOMB II .....	291,553	291,553
17	STAND-IN ATTACK WEAPON (SIAW) .....	41,947	41,947
<b>INDUSTRIAL FACILITIES</b>			
18	INDUSTRIAL PREPAREDNESS/POL PREVENTION .....	793	793

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<b>SEC. 4101. PROCUREMENT</b> <b>(In Thousands of Dollars)</b>			
<b>Line</b>	<b>Item</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>
<b>CLASS IV</b>			
19	ICBM FUZE MOD .....	115,745	115,745
20	ICBM FUZE MOD .....	43,044	43,044
21	MM III MODIFICATIONS .....	48,639	48,639
22	AIR LAUNCH CRUISE MISSILE (ALCM) .....	41,494	41,494
<b>MISSILE SPARES AND REPAIR PARTS</b>			
23	MSL SPRS/REPAIR PARTS (INITIAL) .....	6,840	6,840
24	MSL SPRS/REPAIR PARTS (REPLEN) .....	75,191	75,191
<b>SPECIAL PROGRAMS</b>			
29	SPECIAL UPDATE PROGRAMS .....	419,498	419,498
<b>CLASSIFIED PROGRAMS</b>			
9999	CLASSIFIED PROGRAMS .....	851,718	851,718
<b>TOTAL MISSILE PROCUREMENT, AIR FORCE</b> .....		<b>5,530,446</b>	<b>5,530,446</b>
<b>PROCUREMENT OF AMMUNITION, AIR FORCE</b>			
<b>ROCKETS</b>			
1	ROCKETS .....	18,483	18,483
<b>CARTRIDGES</b>			
2	CARTRIDGES .....	101,104	101,104
<b>BOMBS</b>			
4	GENERAL PURPOSE BOMBS .....	142,118	142,118
5	MASSIVE ORDNANCE PENETRATOR (MOP) .....	14,074	14,074
6	JOINT DIRECT ATTACK MUNITION .....	132,364	132,364
7	B-61 .....	68	68
8	B61-12 TRAINER .....	10,100	10,100
<b>OTHER ITEMS</b>			
9	CAD/PAD .....	51,487	51,487
10	EXPLOSIVE ORDNANCE DISPOSAL (EOD) .....	6,707	6,707
11	SPARES AND REPAIR PARTS .....	585	585
13	FIRST DESTINATION TRANSPORTATION .....	2,299	2,299
14	ITEMS LESS THAN \$5,000,000 .....	5,115	5,115
<b>FLARES</b>			
15	EXPENDABLE COUNTERMEASURES .....	79,786	79,786
<b>FUZES</b>			
16	FUZES .....	109,562	109,562
<b>SMALL ARMS</b>			
17	SMALL ARMS .....	29,306	29,306
<b>TOTAL PROCUREMENT OF AMMUNITION, AIR FORCE</b> .....		<b>703,158</b>	<b>703,158</b>
<b>PROCUREMENT, SPACE FORCE</b>			
<b>SPACE PROCUREMENT, SF</b>			
1	AF SATELLITE COMM SYSTEM .....	64,345	64,345
3	COUNTERSPACE SYSTEMS .....	52,665	52,665
4	FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS .....	25,057	25,057
5	FABT FORCE ELEMENT TERMINAL .....	121,634	121,634
7	GENERAL INFORMATION TECH—SPACE .....	3,451	3,451
8	GPSIII FOLLOW ON .....	119,700	119,700
9	GPS III SPACE SEGMENT .....	121,770	121,770
10	GLOBAL POSITIONING (SPACE) .....	893	893
11	HERITAGE TRANSITION .....	6,110	6,110
12	JOINT TACTICAL GROUND STATIONS .....	580	580
13	SPACEBORNE EQUIP (COMSEC) .....	83,168	83,168
14	MILSATCOM .....	44,672	44,672
15	SBIR HIGH (SPACE) .....	39,438	39,438
16	SPECIAL SPACE ACTIVITIES .....	840,913	380,213
	Space Force realignment of funds .....		[-497,000]
	Space Force Unfunded Priorities List Classified Program A .....		[36,300]
17	MOBILE USER OBJECTIVE SYSTEM .....	101,147	101,147
18	NATIONAL SECURITY SPACE LAUNCH .....	2,142,846	2,142,846
20	PTES HUB .....	56,482	56,482
21	ROCKET SYSTEMS LAUNCH PROGRAM .....	74,848	74,848
22	SPACE DEVELOPMENT AGENCY LAUNCH .....	529,468	529,468
23	SPACE MODS .....	166,596	166,596
24	SPACELIFT RANGE SYSTEM SPACE .....	114,505	114,505
<b>SPARES</b>			
25	SPARES AND REPAIR PARTS .....	906	906
<b>SUPPORT EQUIPMENT</b>			
26	POWER CONDITIONING EQUIPMENT .....	3,100	3,100
<b>TOTAL PROCUREMENT, SPACE FORCE</b> .....		<b>4,714,294</b>	<b>4,253,594</b>
<b>OTHER PROCUREMENT, AIR FORCE</b>			
<b>PASSENGER CARRYING VEHICLES</b>			
1	PASSENGER CARRYING VEHICLES .....	6,123	6,123
<b>CARGO AND UTILITY VEHICLES</b>			
2	MEDIUM TACTICAL VEHICLE .....	3,961	3,961
3	CAP VEHICLES .....	1,027	1,027
4	CARGO AND UTILITY VEHICLES .....	45,036	47,338
	DAF requested realignment of funds .....		[328]



<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
	DAF requested realignment of funds from OMAF SAG 11R .....		[1,974]
	<b>SPECIAL PURPOSE VEHICLES</b>		
5	JOINT LIGHT TACTICAL VEHICLE .....	57,780	57,780
6	SECURITY AND TACTICAL VEHICLES .....	390	390
7	SPECIAL PURPOSE VEHICLES .....	79,023	82,803
	DAF requested realignment of funds .....		[340]
	DAF requested realignment of funds from OMAF SAG 11R .....		[3,440]
	<b>FIRE FIGHTING EQUIPMENT</b>		
8	FIRE FIGHTING/CRASH RESCUE VEHICLES .....	70,252	70,252
	<b>MATERIALS HANDLING EQUIPMENT</b>		
9	MATERIALS HANDLING VEHICLES .....	73,805	75,895
	DAF requested realignment of funds from OMAF SAG 11R .....		[1,805]
	DAF requested realignment of funds from OPAF line 11 .....		[285]
	<b>BASE MAINTENANCE SUPPORT</b>		
10	RUNWAY SNOW REMOV AND CLEANING EQU .....	22,030	22,030
11	BASE MAINTENANCE SUPPORT VEHICLES .....	223,354	240,634
	DAF requested realignment of funds .....		[-953]
	DAF requested realignment of funds from OMAF SAG 11R .....		[18,233]
	<b>COMM SECURITY EQUIPMENT(COMSEC)</b>		
13	COMSEC EQUIPMENT .....	98,600	98,600
	<b>INTELLIGENCE PROGRAMS</b>		
15	INTERNATIONAL INTEL TFECH & ARCHITECTURES .....	5,393	5,393
16	INTELLIGENCE TRAINING EQUIPMENT .....	5,012	5,012
17	INTELLIGENCE COMM EQUIPMENT .....	40,042	40,042
	<b>ELECTRONICS PROGRAMS</b>		
18	AIR TRAFFIC CONTROL & LANDING SYS .....	67,581	67,581
19	NATIONAL AIRSPACE SYSTEM .....	3,841	3,841
20	BATTLE CONTROL SYSTEM—FIXED .....	1,867	1,867
22	3D EXPEDITIONARY LONG-RANGE RADAR .....	83,735	83,735
23	WEATHER OBSERVATION FORECAST .....	28,530	28,530
24	STRATEGIC COMMAND AND CONTROL .....	73,593	73,593
25	CHEYENNE MOUNTAIN COMPLEX .....	8,221	8,221
26	MISSION PLANNING SYSTEMS .....	17,078	17,078
29	STRATEGIC MISSION PLANNING & EXECUTION SYSTEM .....	3,861	3,861
	<b>SPCL COMM-ELECTRONICS PROJECTS</b>		
30	GENERAL INFORMATION TECHNOLOGY .....	206,142	237,093
	DAF requested realignment of funds .....		[30,951]
31	AF GLOBAL COMMAND & CONTROL SYS .....	2,582	2,582
32	BATTLEFIELD AIRBORNE CONTROL NODE (BACN) .....	30	30
33	MOBILITY COMMAND AND CONTROL .....	3,768	3,768
34	AIR FORCE PHYSICAL SECURITY SYSTEM .....	208,704	208,704
35	COMBAT TRAINING RANGES .....	346,340	346,340
36	MINIMUM ESSENTIAL EMERGENCY COMM N .....	84,102	84,102
37	WIDE AREA SURVEILLANCE (WAS) .....	11,594	11,594
38	C3 COUNTERMEASURES .....	148,818	148,818
44	AIR & SPACE OPERATIONS CENTER (AOC) .....	5,032	5,032
	<b>AIR FORCE COMMUNICATIONS</b>		
46	BASE INFORMATION TRANSPT INFRAST (BITI) WIRED .....	108,532	322,704
	DAF requested realignment of funds .....		[214,172]
47	AFNET .....	154,911	154,911
48	JOINT COMMUNICATIONS SUPPORT ELEMENT (JCSE) .....	5,381	5,381
49	USCENTCOM .....	18,025	18,025
50	USSTRATCOM .....	4,436	4,436
51	USSPACECOM .....	27,073	27,073
	<b>ORGANIZATION AND BASE</b>		
52	TACTICAL C-E EQUIPMENT .....	226,819	226,819
53	RADIO EQUIPMENT .....	30,407	30,407
54	BASE COMM INFRASTRUCTURE .....	113,563	113,563
	<b>MODIFICATIONS</b>		
55	COMM ELECT MODS .....	98,224	98,224
	<b>PERSONAL SAFETY &amp; RESCUE EQUIP</b>		
56	PERSONAL SAFETY AND RESCUE EQUIPMENT .....	60,473	60,473
	<b>DEPOT PLANT+MTRLS HANDLING EQ</b>		
57	POWER CONDITIONING EQUIPMENT .....	9,235	9,235
58	MECHANIZED MATERIAL HANDLING EQUIP .....	15,662	15,662
	<b>BASE SUPPORT EQUIPMENT</b>		
59	BASE PROCURED EQUIPMENT .....	77,875	77,875
60	ENGINEERING AND EOD EQUIPMENT .....	280,734	288,968
	DAF requested realignment of funds .....		[2,284]
	DAF requested realignment of funds from OMAF SAG 11R .....		[5,950]
61	MOBILITY EQUIPMENT .....	207,071	232,271
	DAF requested realignment of funds from OMAF SAG 11R .....		[25,200]
62	FUELS SUPPORT EQUIPMENT (FSE) .....	218,790	218,790
63	BASE MAINTENANCE AND SUPPORT EQUIPMENT .....	51,914	51,914
	<b>SPECIAL SUPPORT PROJECTS</b>		
65	DARP RC135 .....	28,882	28,882
66	DCGS-AF .....	129,655	129,655
70	SPECIAL UPDATE PROGRAM .....	1,042,833	1,042,833

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SEC. 4101. PROCUREMENT (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
	<b>CLASSIFIED PROGRAMS</b>		
9999	CLASSIFIED PROGRAMS .....	25,456,490	25,456,490
	<b>SPARES AND REPAIR PARTS</b>		
71	SPARES AND REPAIR PARTS (CYBER) .....	1,032	1,032
72	SPARES AND REPAIR PARTS .....	12,628	12,628
	<b>TOTAL OTHER PROCUREMENT, AIR FORCE</b> .....	<b>30,417,892</b>	<b>30,721,901</b>
	<b>PROCUREMENT, DEFENSE-WIDE</b>		
	<b>MAJOR EQUIPMENT, DCSA</b>		
29	MAJOR EQUIPMENT .....	2,135	2,135
	<b>MAJOR EQUIPMENT, DHRA</b>		
43	PERSONNEL ADMINISTRATION .....	3,704	3,704
	<b>MAJOR EQUIPMENT, DISA</b>		
11	INFORMATION SYSTEMS SECURITY .....	12,275	12,275
12	TELEPORT PROGRAM .....	42,399	42,399
14	ITEMS LESS THAN \$5 MILLION .....	47,538	47,538
15	DEFENSE INFORMATION SYSTEM NETWORK .....	39,472	39,472
16	WHITE HOUSE COMMUNICATION AGENCY .....	118,523	118,523
17	SENIOR LEADERSHIP ENTERPRISE .....	94,591	94,591
18	JOINT REGIONAL SECURITY STACKS (JRSS) .....	22,714	15,714
	Program reduction .....		[-7,000]
19	JOINT SERVICE PROVIDER .....	107,637	107,637
20	FOURTH ESTATE NETWORK OPTIMIZATION (4ENO) .....	33,047	33,047
	<b>MAJOR EQUIPMENT, DLA</b>		
28	MAJOR EQUIPMENT .....	30,355	30,355
	<b>MAJOR EQUIPMENT, DMACT</b>		
50	MAJOR EQUIPMENT .....	13,012	13,012
	<b>MAJOR EQUIPMENT, DODEA</b>		
49	AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS .....	1,358	1,358
	<b>MAJOR EQUIPMENT, DPAA</b>		
1	MAJOR EQUIPMENT, DPAA .....	516	516
	<b>MAJOR EQUIPMENT, DEFENSE THREAT REDUCTION AGENCY</b>		
46	VEHICLES .....	366	366
47	OTHER MAJOR EQUIPMENT .....	12,787	12,787
48	DTRA CYBER ACTIVITIES .....	21,413	21,413
	<b>MAJOR EQUIPMENT, MISSILE DEFENSE AGENCY</b>		
31	THAAD .....	216,782	216,782
33	AEGIS BMD .....	374,756	374,756
35	BMDs AN/TPY-2 RADARS .....	29,108	29,108
36	SM-3 IAS .....	432,824	432,824
37	ARROW 3 UPPER TIER SYSTEMS .....	80,000	80,000
38	SHORT RANGE BALLISTIC MISSILE DEFENSE (SRBMD) .....	40,000	40,000
39	DEFENSE OF GUAM PROCUREMENT .....	169,627	169,627
40	AEGIS ASHORE PHASE III .....	2,390	2,390
41	IRON DOME .....	80,000	80,000
42	AEGIS BMD HARDWARE AND SOFTWARE .....	27,825	27,825
	<b>MAJOR EQUIPMENT, OSD</b>		
2	MAJOR EQUIPMENT, OSD .....	186,006	186,006
	<b>MAJOR EQUIPMENT, TJS</b>		
30	MAJOR EQUIPMENT, TJS .....	3,747	3,747
	<b>MAJOR EQUIPMENT, USCYBERCOM</b>		
51	CYBERSPACE OPERATIONS .....	129,082	160,082
	Modernization of Department of Defense Internet Gateway Cyber Defense .....		[31,000]
	<b>CLASSIFIED PROGRAMS</b>		
9999	CLASSIFIED PROGRAMS .....	658,529	658,529
	<b>AVIATION PROGRAMS</b>		
53	ARMED OVERWATCH/TARGETING .....	266,846	266,846
54	MANNED ISR .....	7,000	7,000
55	MC-12 .....	600	600
57	ROTARY WING UPGRADES AND SUSTAINMENT .....	261,012	261,012
58	UNMANNED ISR .....	26,997	26,997
59	NON-STANDARD AVIATION .....	25,782	25,782
60	U-28 .....	7,198	7,198
61	MH-47 CHINOOK .....	149,883	149,883
62	CV-22 MODIFICATION .....	75,981	75,981
63	MQ-9 UNMANNED AERIAL VEHICLE .....	17,684	17,684
64	PRECISION STRIKE PACKAGE .....	108,497	108,497
65	AC/MC-130J .....	319,754	319,754
66	C-130 MODIFICATIONS .....	18,796	18,796
	<b>SHIPBUILDING</b>		
67	UNDERWATER SYSTEMS .....	66,111	78,171
	Seal Delivery Vehicle (SDV) Sonar Payload for Subsea Seabed Acceleration .....		[12,060]
	<b>AMMUNITION PROGRAMS</b>		
68	ORDNANCE ITEMS <\$5M .....	147,831	147,831
	<b>OTHER PROCUREMENT PROGRAMS</b>		
69	INTELLIGENCE SYSTEMS .....	203,400	203,400
70	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	5,718	5,718
71	OTHER ITEMS <\$5M .....	108,816	108,816

<b>SEC. 4101. PROCUREMENT</b> (In Thousands of Dollars)			
<b>Line</b>	<b>Item</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>
72	COMBATANT CRAFT SYSTEMS .....	55,064	55,064
73	SPECIAL PROGRAMS .....	20,412	20,412
74	TACTICAL VEHICLES .....	56,561	56,561
75	WARRIOR SYSTEMS <\$5M .....	329,837	344,637
	Counter Uncrewed Aerial Systems (CUAS) Group 3 Defeat Acceleration .....		[14,800]
76	COMBAT MISSION REQUIREMENTS .....	4,987	4,987
77	OPERATIONAL ENHANCEMENTS INTELLIGENCE .....	23,639	23,639
78	OPERATIONAL ENHANCEMENTS .....	322,341	322,341
	<b>CBDP</b>		
79	CHEMICAL BIOLOGICAL SITUATIONAL AWARENESS .....	159,884	159,884
80	CB PROTECTION & HAZARD MITIGATION .....	231,826	236,826
	Chemical nerve agent countermeasures .....		[5,000]
	<b>TOTAL PROCUREMENT, DEFENSE-WIDE .....</b>	<b>6,056,975</b>	<b>6,112,835</b>
	<b>TOTAL PROCUREMENT .....</b>	<b>167,988,341</b>	<b>169,840,643</b>

1 **TITLE XLII—RESEARCH, DEVELOPMENT, TEST, AND EVALUA-**  
 2 **OPMENT, TEST, AND EVALUA-**  
 3 **TION**  
 4 **SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUA-**  
 5 **TION.**

<b>SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION</b> (In Thousands of Dollars)			
<b>Line</b>	<b>Program Element</b>	<b>Item</b>	<b>FY 2024 Request Senate Authorized</b>
		<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, ARMY</b>	
		<b>BASIC RESEARCH</b>	
1	0601102A	DEFENSE RESEARCH SCIENCES .....	296,670 296,670
2	0601103A	UNIVERSITY RESEARCH INITIATIVES .....	75,672 75,672
3	0601104A	UNIVERSITY AND INDUSTRY RESEARCH CENTERS .....	108,946 108,946
4	0601121A	CYBER COLLABORATIVE RESEARCH ALLIANCE .....	5,459 5,459
5	0601601A	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING BASIC RESEARCH.	10,708 10,708
		<b>SUBTOTAL BASIC RESEARCH .....</b>	<b>497,455 497,455</b>
		<b>APPLIED RESEARCH</b>	
6	0602002A	ARMY AGILE INNOVATION AND DEVELOPMENT-APPLIED RESEARCH.	5,613 5,613
8	0602134A	COUNTER IMPROVISED-THREAT ADVANCED STUDIES .....	6,242 6,242
9	0602141A	LETHALITY TECHNOLOGY .....	85,578 85,578
10	0602142A	ARMY APPLIED RESEARCH .....	34,572 34,572
11	0602143A	SOLDIER LETHALITY TECHNOLOGY .....	104,470 114,470
		Airborne Pathfinder .....	[10,000]
12	0602144A	GROUND TECHNOLOGY .....	60,005 80,005
		Critical hybrid advanced materials processing .....	[7,000]
		Engineered repair materials for roadways .....	[3,000]
		Polar proving ground and training program .....	[5,000]
		Titanium metal powder production technology .....	[5,000]
13	0602145A	NEXT GENERATION COMBAT VEHICLE TECHNOLOGY .....	166,500 181,500
		Fuel cells for next generation combat vehicles .....	[5,000]
		Hydrogen fuel source research and development .....	[10,000]
14	0602146A	NETWORK C3I TECHNOLOGY .....	81,618 81,618
15	0602147A	LONG RANGE PRECISION FIRES TECHNOLOGY .....	34,683 34,683
16	0602148A	FUTURE VERTICLE LIFT TECHNOLOGY .....	73,844 73,844
17	0602150A	AIR AND MISSILE DEFENSE TECHNOLOGY .....	33,301 38,301
		Counter-Unmanned Aircraft Systems technology .....	[5,000]
18	0602180A	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING TECHNOLOGIES.	24,142 24,142
19	0602181A	ALL DOMAIN CONVERGENCE APPLIED RESEARCH .....	14,297 14,297
20	0602182A	C3I APPLIED RESEARCH .....	30,659 30,659
21	0602183A	AIR PLATFORM APPLIED RESEARCH .....	48,163 48,163
22	0602184A	SOLDIER APPLIED RESEARCH .....	18,986 18,986
23	0602213A	C3I APPLIED CYBER .....	22,714 22,714
24	0602386A	BIOTECHNOLOGY FOR MATERIALS—APPLIED RESEARCH	16,736 16,736
25	0602785A	MANPOWER/PERSONNEL/TRAINING TECHNOLOGY .....	19,969 19,969

**SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION**  
(In Thousands of Dollars)

Line	Program Element	Item	FY 2024 Request	Senate Authorized
26	0602787A	MEDICAL TECHNOLOGY .....	66,266	71,266
		Preventing trauma-related stress disorder .....		[5,000]
		<b>SUBTOTAL APPLIED RESEARCH .....</b>	<b>948,358</b>	<b>1,003,358</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
27	0603002A	MEDICAL ADVANCED TECHNOLOGY .....	4,147	4,147
28	0603007A	MANPOWER, PERSONNEL AND TRAINING ADVANCED TECHNOLOGY .....	16,316	16,316
29	0603025A	ARMY AGILE INNOVATION AND DEMONSTRATION .....	23,156	23,156
30	0603040A	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING ADVANCED TECHNOLOGIES .....	13,187	18,187
		Tactical artificial intelligence and machine learning .....		[5,000]
31	0603041A	ALL DOMAIN CONVERGENCE ADVANCED TECHNOLOGY .....	33,332	33,332
32	0603042A	C3I ADVANCED TECHNOLOGY .....	19,225	19,225
33	0603043A	AIR PLATFORM ADVANCED TECHNOLOGY .....	14,165	14,165
34	0603044A	SOLDIER ADVANCED TECHNOLOGY .....	1,214	1,214
36	0603116A	LETHALITY ADVANCED TECHNOLOGY .....	20,582	20,582
37	0603117A	ARMY ADVANCED TECHNOLOGY DEVELOPMENT .....	136,280	136,280
38	0603118A	SOLDIER LETHALITY ADVANCED TECHNOLOGY .....	102,778	102,778
39	0603119A	GROUND ADVANCED TECHNOLOGY .....	40,597	45,597
		Advanced composites and multi-material protective systems .....		[5,000]
40	0603134A	COUNTER IMPROVISED-THREAT SIMULATION .....	21,672	21,672
41	0603386A	BIOTECHNOLOGY FOR MATERIALS—ADVANCED RESEARCH .....	59,871	59,871
42	0603457A	C3I CYBER ADVANCED DEVELOPMENT .....	28,847	28,847
43	0603461A	HIGH PERFORMANCE COMPUTING MODERNIZATION PROGRAM .....	255,772	263,772
		High Performance Computing Modernization Program increase .....		[10,000]
44	0603462A	NEXT GENERATION COMBAT VEHICLE ADVANCED TECHNOLOGY .....	217,394	224,394
		Advanced Manufacturing Center of Excellence .....		[7,000]
45	0603463A	NETWORK C3I ADVANCED TECHNOLOGY .....	105,549	105,549
46	0603464A	LONG RANGE PRECISION FIRES ADVANCED TECHNOLOGY .....	153,024	158,024
		Aluminum-Lithium Alloy Solid Rocket Motor .....		[5,000]
47	0603465A	FUTURE VERTICAL LIFT ADVANCED TECHNOLOGY .....	158,795	158,795
48	0603466A	AIR AND MISSILE DEFENSE ADVANCED TECHNOLOGY .....	21,015	26,015
		Rapid Assurance Modernization Program-Test .....		[5,000]
49	0603920A	HUMANITARIAN DEMINING .....	9,068	9,068
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT .....</b>	<b>1,455,986</b>	<b>1,492,986</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>		
51	0603305A	ARMY MISSILE DEFENSE SYSTEMS INTEGRATION .....	12,904	12,904
52	0603308A	ARMY SPACE SYSTEMS INTEGRATION .....	19,120	19,120
54	0603619A	LANDMINE WARFARE AND BARRIER—ADV DEV .....	47,537	47,537
55	0603639A	TANK AND MEDIUM CALIBER AMMUNITION .....	91,323	91,323
56	0603645A	ARMORED SYSTEM MODERNIZATION—ADV DEV .....	43,026	43,026
57	0603747A	SOLDIER SUPPORT AND SURVIVABILITY .....	3,550	3,550
58	0603766A	TACTICAL ELECTRONIC SURVEILLANCE SYSTEM—ADV DEV .....	65,567	65,567
59	0603774A	NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT .....	73,675	73,675
60	0603779A	ENVIRONMENTAL QUALITY TECHNOLOGY—DEM/VAL .....	31,720	31,720
61	0603790A	NATO RESEARCH AND DEVELOPMENT .....	4,143	4,143
62	0603801A	AVIATION—ADV DEV .....	1,502,160	1,502,160
63	0603804A	LOGISTICS AND ENGINEER EQUIPMENT—ADV DEV .....	7,604	7,604
64	0603807A	MEDICAL SYSTEMS—ADV DEV .....	1,602	1,602
65	0603827A	SOLDIER SYSTEMS—ADVANCED DEVELOPMENT .....	27,681	27,681
66	0604017A	ROBOTICS DEVELOPMENT .....	3,024	3,024
67	0604019A	EXPANDED MISSION AREA MISSILE (EMAM) .....	97,018	97,018
68	0604020A	CROSS FUNCTIONAL TEAM (CFT) ADVANCED DEVELOPMENT & PROTOTYPING .....	117,557	117,557
69	0604035A	LOW EARTH ORBIT (LEO) SATELLITE CAPABILITY .....	38,851	38,851
70	0604036A	MULTI-DOMAIN SENSING SYSTEM (MDSS) ADV DEV .....	191,394	191,394
71	0604037A	TACTICAL INTEL TARGETING ACCESS NODE (TITAN) ADV DEV .....	10,626	10,626
72	0604100A	ANALYSIS OF ALTERNATIVES .....	11,095	11,095
73	0604101A	SMALL UNMANNED AERIAL VEHICLE (SUAV) (6.4) .....	5,144	5,144
74	0604103A	ELECTRONIC WARFARE PLANNING AND MANAGEMENT TOOL (EWPMT) .....	2,260	2,260
75	0604113A	FUTURE TACTICAL UNMANNED AIRCRAFT SYSTEM (FTUAS) .....	53,143	53,143
76	0604114A	LOWER TIER AIR MISSILE DEFENSE (LTAMD) SENSOR .....	816,663	816,663
77	0604115A	TECHNOLOGY MATURATION INITIATIVES .....	281,314	281,314
78	0604117A	MANEUVER—SHORT RANGE AIR DEFENSE (M-SHORAD) .....	281,239	281,239
79	0604119A	ARMY ADVANCED COMPONENT DEVELOPMENT & PROTOTYPING .....	204,914	204,914
80	0604120A	ASSURED POSITIONING, NAVIGATION AND TIMING (PNT) ..	40,930	40,930

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
81	0604121A	SYNTHETIC TRAINING ENVIRONMENT REFINEMENT & PROTOTYPING.	109,714	109,714
82	0604134A	COUNTER IMPROVISED-THREAT DEMONSTRATION, PROTOTYPE DEVELOPMENT, AND TESTING.	16,426	16,426
83	0604135A	STRATEGIC MID-RANGE FIRES .....	31,559	31,559
84	0604182A	HYPERSONICS .....	43,435	43,435
85	0604403A	FUTURE INTERCEPTOR .....	8,040	8,040
86	0604531A	COUNTER—SMALL UNMANNED AIRCRAFT SYSTEMS ADVANCED DEVELOPMENT.	64,242	64,242
87	0604541A	UNIFIED NETWORK TRANSPORT .....	40,915	40,915
9999	9999999999	CLASSIFIED PROGRAMS .....	19,200	19,200
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES.</b>	<b>4,420,315</b>	<b>4,420,315</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>		
91	0604201A	AIRCRAFT AVIONICS .....	13,673	13,673
92	0604270A	ELECTRONIC WARFARE DEVELOPMENT .....	12,789	12,789
93	0604601A	INFANTRY SUPPORT WEAPONS .....	64,076	64,076
94	0604604A	MEDIUM TACTICAL VEHICLES .....	28,226	28,226
95	0604611A	JAVELIN .....	7,827	7,827
96	0604622A	FAMILY OF HEAVY TACTICAL VEHICLES .....	44,197	44,197
97	0604633A	AIR TRAFFIC CONTROL .....	1,134	1,134
98	0604641A	TACTICAL UNMANNED GROUND VEHICLE (TUGV) .....	142,125	142,125
99	0604642A	LIGHT TACTICAL WHEELED VEHICLES .....	53,564	53,564
100	0604645A	ARMORED SYSTEMS MODERNIZATION (ASM)—ENG DEV .....	102,201	102,201
101	0604710A	NIGHT VISION SYSTEMS—ENG DEV .....	48,720	56,220
		Enhanced Night Vision Goggle—Binocular capability enhancements ..		[7,500]
102	0604713A	COMBAT FEEDING, CLOTHING, AND EQUIPMENT .....	2,223	2,223
103	0604715A	NON-SYSTEM TRAINING DEVICES—ENG DEV .....	21,441	21,441
104	0604741A	AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE—ENG DEV.	74,738	74,738
105	0604742A	CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT .....	30,985	30,985
106	0604746A	AUTOMATIC TEST EQUIPMENT DEVELOPMENT .....	13,626	13,626
107	0604760A	DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS)—ENG DEV.	8,802	8,802
108	0604798A	BRIGADE ANALYSIS, INTEGRATION AND EVALUATION .....	20,828	20,828
109	0604802A	WEAPONS AND MUNITIONS—ENG DEV .....	243,851	243,851
110	0604804A	LOGISTICS AND ENGINEER EQUIPMENT—ENG DEV .....	37,420	42,420
		Ultra-Lightweight Camouflage Net System .....		[5,000]
111	0604805A	COMMAND, CONTROL, COMMUNICATIONS SYSTEMS—ENG DEV.	34,214	34,214
112	0604807A	MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE EQUIPMENT—ENG DEV.	6,496	6,496
113	0604808A	LANDMINE WARFARE/BARRIER—ENG DEV .....	13,581	13,581
114	0604818A	ARMY TACTICAL COMMAND & CONTROL HARDWARE & SOFTWARE.	168,574	168,574
115	0604820A	RADAR DEVELOPMENT .....	94,944	94,944
116	0604822A	GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFEBS)	2,965	2,965
117	0604827A	SOLDIER SYSTEMS—WARRIOR DEM/VAL .....	11,333	11,333
118	0604852A	SUITE OF SURVIVABILITY ENHANCEMENT SYSTEMS—EMD.	79,250	79,250
119	0604854A	ARTILLERY SYSTEMS—EMD .....	42,490	42,490
120	0605013A	INFORMATION TECHNOLOGY DEVELOPMENT .....	104,024	104,024
121	0605018A	INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY (IPPS-A).	102,084	102,084
123	0605030A	JOINT TACTICAL NETWORK CENTER (JTNC) .....	18,662	18,662
124	0605031A	JOINT TACTICAL NETWORK (JTN) .....	30,328	30,328
125	0605035A	COMMON INFRARED COUNTERMEASURES (CIRCM) .....	11,509	11,509
126	0605036A	COMBATING WEAPONS OF MASS DESTRUCTION (CWMD) ...	1,050	1,050
128	0605041A	DEFENSIVE CYBER TOOL DEVELOPMENT .....	27,714	27,714
129	0605042A	TACTICAL NETWORK RADIO SYSTEMS (LOW-TIER) .....	4,318	4,318
130	0605047A	CONTRACT WRITING SYSTEM .....	16,355	16,355
131	0605049A	MISSILE WARNING SYSTEM MODERNIZATION (MWSM) .....	27,571	27,571
132	0605051A	AIRCRAFT SURVIVABILITY DEVELOPMENT .....	24,900	24,900
133	0605052A	INDIRECT FIRE PROTECTION CAPABILITY INC 2—BLOCK 1	196,248	196,248
134	0605053A	GROUND ROBOTICS .....	35,319	35,319
135	0605054A	EMERGING TECHNOLOGY INITIATIVES .....	201,274	201,274
137	0605144A	NEXT GENERATION LOAD DEVICE—MEDIUM .....	36,970	36,970
139	0605148A	TACTICAL INTEL TARGETING ACCESS NODE (TITAN) EMD	132,136	132,136
140	0605203A	ARMY SYSTEM DEVELOPMENT & DEMONSTRATION .....	81,657	81,657
141	0605205A	SMALL UNMANNED AERIAL VEHICLE (SUAV) (6.5) .....	31,284	31,284
142	0605206A	CI AND HUMINT EQUIPMENT PROGRAM-ARMY (CIHEP-A) ...	2,170	2,170
143	0605216A	JOINT TARGETING INTEGRATED COMMAND AND COORDINATION SUITE (JTIC2S).	9,290	9,290
144	0605224A	MULTI-DOMAIN INTELLIGENCE .....	41,003	41,003
146	0605231A	PRECISION STRIKE MISSILE (PRSM) .....	272,786	272,786
147	0605232A	HYPERSONICS EMD .....	900,920	900,920
148	0605233A	ACCESSIONS INFORMATION ENVIRONMENT (AIE) .....	27,361	27,361

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149	0605235A	STRATEGIC MID-RANGE CAPABILITY .....	348,855	348,855
150	0605236A	INTEGRATED TACTICAL COMMUNICATIONS .....	22,901	22,901
151	0605450A	JOINT AIR-TO-GROUND MISSILE (JAGM) .....	3,014	3,014
152	0605457A	ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD) ..	284,095	284,095
153	0605531A	COUNTER—SMALL UNMANNED AIRCRAFT SYSTEMS SYS DEV & DEMONSTRATION.	36,016	36,016
154	0605625A	MANNED GROUND VEHICLE .....	996,653	996,653
155	0605766A	NATIONAL CAPABILITIES INTEGRATION (MIP) .....	15,129	15,129
156	0605812A	JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND MANUFACTURING DEVELOPMENT PH.	27,243	27,243
157	0605830A	AVIATION GROUND SUPPORT EQUIPMENT .....	1,167	1,167
158	0303032A	TROJAN—RH12 .....	3,879	3,879
159	0304270A	ELECTRONIC WARFARE DEVELOPMENT .....	137,186	137,186
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION.</b>	<b>5,639,364</b>	<b>5,651,864</b>
		<b>MANAGEMENT SUPPORT</b>		
160	0604256A	THREAT SIMULATOR DEVELOPMENT .....	38,492	38,492
161	0604258A	TARGET SYSTEMS DEVELOPMENT .....	11,873	11,873
162	0604759A	MAJOR T&E INVESTMENT .....	76,167	76,167
163	0605103A	RAND ARROYO CENTER .....	37,078	37,078
164	0605301A	ARMY KWAJALEIN ATOLL .....	314,872	314,872
165	0605326A	CONCEPTS EXPERIMENTATION PROGRAM .....	95,551	95,551
167	0605601A	ARMY TEST RANGES AND FACILITIES .....	439,118	449,118
		Radar Range Replacement Program .....		[10,000]
168	0605602A	ARMY TECHNICAL TEST INSTRUMENTATION AND TAR- GETS.	42,220	42,220
169	0605604A	SURVIVABILITY/LETHALITY ANALYSIS .....	37,518	37,518
170	0605606A	AIRCRAFT CERTIFICATION .....	2,718	2,718
172	0605706A	MATERIEL SYSTEMS ANALYSIS .....	26,902	26,902
173	0605709A	EXPLOITATION OF FOREIGN ITEMS .....	7,805	7,805
174	0605712A	SUPPORT OF OPERATIONAL TESTING .....	75,133	75,133
175	0605716A	ARMY EVALUATION CENTER .....	71,118	71,118
176	0605718A	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG PROGRAMWIDE ACTIVITIES .....	11,204	11,204
177	0605801A	TECHNICAL INFORMATION ACTIVITIES .....	93,895	93,895
178	0605803A	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY.	31,327	31,327
179	0605805A	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	50,409	50,409
180	0605857A	ARMY DIRECT REPORT HEADQUARTERS—R&D - MHA .....	1,629	1,629
181	0605898A	RONALD REAGAN BALLISTIC MISSILE DEFENSE TEST SITE.	55,843	55,843
182	0606002A	COUNTERINTEL AND HUMAN INTEL MODERNIZATION .....	91,340	91,340
183	0606003A	ASSESSMENTS AND EVALUATIONS CYBER VULNERABILITIES.	6,348	6,348
185	0606942A	<b>SUBTOTAL MANAGEMENT SUPPORT .....</b>	<b>1,624,585</b>	<b>1,634,585</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
187	0603778A	MLRS PRODUCT IMPROVEMENT PROGRAM .....	14,465	14,465
188	0605024A	ANTI-TAMPER TECHNOLOGY SUPPORT .....	7,472	7,472
189	0607131A	WEAPONS AND MUNITIONS PRODUCT IMPROVEMENT PRO- GRAMS.	8,425	8,425
190	0607136A	BLACKHAWK PRODUCT IMPROVEMENT PROGRAM .....	1,507	11,507
		Program increase .....		[10,000]
191	0607137A	CHINOOK PRODUCT IMPROVEMENT PROGRAM .....	9,265	19,265
		Program increase .....		[10,000]
192	0607139A	IMPROVED TURBINE ENGINE PROGRAM .....	201,247	201,247
193	0607142A	AVIATION ROCKET SYSTEM PRODUCT IMPROVEMENT AND DEVELOPMENT.	3,014	3,014
194	0607143A	UNMANNED AIRCRAFT SYSTEM UNIVERSAL PRODUCTS ....	25,393	25,393
195	0607145A	APACHE FUTURE DEVELOPMENT .....	10,547	20,547
		Apache future development program increase .....		[10,000]
196	0607148A	AN/TPQ-53 COUNTERFIRE TARGET ACQUISITION RADAR SYSTEM.	54,167	54,167
197	0607150A	INTEL CYBER DEVELOPMENT .....	4,345	4,345
198	0607312A	ARMY OPERATIONAL SYSTEMS DEVELOPMENT .....	19,000	19,000
199	0607313A	ELECTRONIC WARFARE DEVELOPMENT .....	6,389	6,389
200	0607315A	ENDURING TURBINE ENGINES AND POWER SYSTEMS .....	2,411	2,411
201	0607665A	FAMILY OF BIOMETRICS .....	797	797
202	0607865A	PATRIOT PRODUCT IMPROVEMENT .....	177,197	177,197
203	0203728A	JOINT AUTOMATED DEEP OPERATION COORDINATION SYSTEM (JADOCs).	42,177	42,177
204	0203735A	COMBAT VEHICLE IMPROVEMENT PROGRAMS .....	146,635	146,635
205	0203743A	155MM SELF-PROPELLED HOWITZER IMPROVEMENTS .....	122,902	122,902
207	0203752A	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	146	146
208	0203758A	DIGITIZATION .....	1,515	1,515
209	0203801A	MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PRO- GRAM.	4,520	4,520

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210	0203802A	OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS .....	10,044	10,044
211	0205412A	ENVIRONMENTAL QUALITY TECHNOLOGY—OPERATIONAL SYSTEM DEV.	281	281
212	0205778A	GUIDED MULTIPLE-LAUNCH ROCKET SYSTEM (GMLRS) .....	75,952	75,952
213	0208053A	JOINT TACTICAL GROUND SYSTEM .....	203	203
216	0303028A	SECURITY AND INTELLIGENCE ACTIVITIES .....	301	301
217	0303140A	INFORMATION SYSTEMS SECURITY PROGRAM .....	15,323	15,323
218	0303141A	GLOBAL COMBAT SUPPORT SYSTEM .....	13,082	13,082
219	0303142A	SATCOM GROUND ENVIRONMENT (SPACE) .....	26,838	26,838
222	0305179A	INTEGRATED BROADCAST SERVICE (IBS) .....	9,456	9,456
225	0305219A	MQ-1C GRAY EAGLE UAS .....	6,629	6,629
227	0708045A	END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES .....	75,317	75,317
9999	9999999999	CLASSIFIED PROGRAMS .....	8,786	8,786
		<b>SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT</b>	<b>1,105,748</b>	<b>1,135,748</b>
		<b>SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS</b>		
228	0608041A	DEFENSIVE CYBER—SOFTWARE PROTOTYPE DEVELOPMENT.	83,570	83,570
		<b>SUBTOTAL SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS</b>	<b>83,570</b>	<b>83,570</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL, ARMY.</b>	<b>15,775,381</b>	<b>15,919,881</b>
		<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, NAVY</b>		
		<b>BASIC RESEARCH</b>		
1	0601103N	UNIVERSITY RESEARCH INITIATIVES .....	96,355	96,355
2	0601153N	DEFENSE RESEARCH SCIENCES .....	540,908	540,908
		<b>SUBTOTAL BASIC RESEARCH</b> .....	<b>637,263</b>	<b>637,263</b>
		<b>APPLIED RESEARCH</b>		
3	0602114N	POWER PROJECTION APPLIED RESEARCH .....	23,982	23,982
4	0602123N	FORCE PROTECTION APPLIED RESEARCH .....	142,148	142,148
5	0602131M	MARINE CORPS LANDING FORCE TECHNOLOGY .....	59,208	59,208
6	0602235N	COMMON PICTURE APPLIED RESEARCH .....	52,090	52,090
7	0602236N	WARFIGHTER SUSTAINMENT APPLIED RESEARCH .....	74,722	82,722
		Research on foreign malign influence operations .....		[8,000]
8	0602271N	ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH .....	92,473	92,473
9	0602435N	OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH.	80,806	87,806
		Intelligent Autonomous Systems for Seabed Warfare .....		[7,000]
10	0602651M	JOINT NON-LETHAL WEAPONS APPLIED RESEARCH .....	7,419	7,419
11	0602747N	UNDERSEA WARFARE APPLIED RESEARCH .....	61,503	61,503
12	0602750N	FUTURE NAVAL CAPABILITIES APPLIED RESEARCH .....	182,662	182,662
13	0602782N	MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH.	30,435	30,435
14	0602792N	INNOVATIVE NAVAL PROTOTYPES (INP) APPLIED RESEARCH.	133,828	133,828
15	0602861N	SCIENCE AND TECHNOLOGY MANAGEMENT—ONR FIELD ACTIVITIES.	85,063	85,063
		<b>SUBTOTAL APPLIED RESEARCH</b> .....	<b>1,026,339</b>	<b>1,041,339</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
16	0603123N	FORCE PROTECTION ADVANCED TECHNOLOGY .....	29,512	29,512
17	0603271N	ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY ..	8,418	8,418
18	0603273N	SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS.	112,329	112,329
19	0603640M	USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD) .. Adaptive Future Force .....	308,217	323,217
		Hardware In the Loop capabilities .....		[5,000]
		Next generation unmanned aerial system distribution platform .....		[5,000]
20	0603651M	JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT.	15,556	15,556
21	0603673N	FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVELOPMENT.	264,700	264,700
22	0603680N	MANUFACTURING TECHNOLOGY PROGRAM .....	61,843	61,843
23	0603729N	WARFIGHTER PROTECTION ADVANCED TECHNOLOGY .....	5,100	9,100
		Balloon catheter hemorrhage control device .....		[4,000]
24	0603758N	NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS.	75,898	75,898
25	0603782N	MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY.	2,048	2,048
26	0603801N	INNOVATIVE NAVAL PROTOTYPES (INP) ADVANCED TECHNOLOGY DEVELOPMENT.	132,931	132,931
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.</b>	<b>1,016,552</b>	<b>1,035,552</b>

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<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTO-TYPES</b>				
27	0603128N	UNMANNED AERIAL SYSTEM .....	108,225	108,225
28	0603178N	LARGE UNMANNED SURFACE VEHICLES (LUSV) .....	117,400	117,400
29	0603207N	AIR/OCEAN TACTICAL APPLICATIONS .....	40,653	40,653
30	0603216N	AVIATION SURVIVABILITY .....	20,874	20,874
31	0603239N	NAVAL CONSTRUCTION FORCES .....	7,821	7,821
32	0603254N	ASW SYSTEMS DEVELOPMENT .....	17,090	17,090
33	0603261N	TACTICAL AIRBORNE RECONNAISSANCE .....	3,721	3,721
34	0603382N	ADVANCED COMBAT SYSTEMS TECHNOLOGY .....	6,216	6,216
35	0603502N	SURFACE AND SHALLOW WATER MINE COUNTER-MEASURES.	34,690	34,690
36	0603506N	SURFACE SHIP TORPEDO DEFENSE .....	730	730
37	0603512N	CARRIER SYSTEMS DEVELOPMENT .....	6,095	6,095
38	0603525N	PILOT FISH .....	916,208	916,208
39	0603527N	RETRACT LARCH .....	7,545	7,545
40	0603536N	RETRACT JUNIPER .....	271,109	271,109
41	0603542N	RADIOLOGICAL CONTROL .....	811	811
42	0603553N	SURFACE ASW .....	1,189	1,189
43	0603561N	ADVANCED SUBMARINE SYSTEM DEVELOPMENT .....	88,415	88,415
44	0603562N	SUBMARINE TACTICAL WARFARE SYSTEMS .....	15,119	15,119
45	0603563N	SHIP CONCEPT ADVANCED DESIGN .....	89,939	89,939
46	0603564N	SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES .....	121,402	121,402
47	0603570N	ADVANCED NUCLEAR POWER SYSTEMS .....	319,656	319,656
48	0603573N	ADVANCED SURFACE MACHINERY SYSTEMS .....	133,911	133,911
49	0603576N	CHALK EAGLE .....	116,078	116,078
50	0603581N	LITTORAL COMBAT SHIP (LCS) .....	32,615	32,615
51	0603582N	COMBAT SYSTEM INTEGRATION .....	18,610	18,610
52	0603595N	OHIO REPLACEMENT .....	257,076	262,076
		Advanced composites for wet submarine applications .....		[5,000]
53	0603596N	LCS MISSION MODULES .....	31,464	31,464
54	0603597N	AUTOMATED TEST AND RE-TEST (ATRT) .....	10,809	10,809
55	0603599N	FRIGATE DEVELOPMENT .....	112,972	112,972
56	0603609N	CONVENTIONAL MUNITIONS .....	9,030	9,030
57	0603635M	MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM .....	128,782	128,782
58	0603654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT ...	44,766	44,766
59	0603713N	OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT .....	10,751	10,751
60	0603721N	ENVIRONMENTAL PROTECTION .....	24,457	24,457
61	0603724N	NAVY ENERGY PROGRAM .....	72,214	72,214
62	0603725N	FACILITIES IMPROVEMENT .....	10,149	10,149
63	0603734N	CHALK CORAL .....	687,841	687,841
64	0603739N	NAVY LOGISTIC PRODUCTIVITY .....	4,712	4,712
65	0603746N	RETRACT MAPLE .....	420,455	420,455
66	0603748N	LINK PLUMERIA .....	2,100,474	2,100,474
67	0603751N	RETRACT ELM .....	88,036	88,036
68	0603764M	LINK EVERGREEN .....	547,005	547,005
69	0603790N	NATO RESEARCH AND DEVELOPMENT .....	6,265	6,265
70	0603795N	LAND ATTACK TECHNOLOGY .....	1,624	1,624
71	0603851M	JOINT NON-LETHAL WEAPONS TESTING .....	31,058	31,058
72	0603860N	JOINT PRECISION APPROACH AND LANDING SYSTEMS—DEM/VAL.	22,590	22,590
73	0603925N	DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS .....	52,129	52,129
74	0604014N	F/A -18 INFRARED SEARCH AND TRACK (IRST) .....	32,127	32,127
75	0604027N	DIGITAL WARFARE OFFICE .....	181,001	181,001
76	0604028N	SMALL AND MEDIUM UNMANNED UNDERSEA VEHICLES ...	110,506	110,506
77	0604029N	UNMANNED UNDERSEA VEHICLE CORE TECHNOLOGIES ...	71,156	71,156
78	0604030N	RAPID PROTOTYPING, EXPERIMENTATION AND DEMONSTRATION..	214,100	214,100
79	0604031N	LARGE UNMANNED UNDERSEA VEHICLES .....	6,900	6,900
80	0604112N	GERALD R. FORD CLASS NUCLEAR AIRCRAFT CARRIER (CVN 78—80).	118,182	118,182
82	0604127N	SURFACE MINE COUNTERMEASURES .....	16,127	16,127
83	0604272N	TACTICAL AIR DIRECTIONAL INFRARED COUNTER-MEASURES (TADIRCM).	34,684	34,684
84	0604289M	NEXT GENERATION LOGISTICS .....	5,991	5,991
85	0604292N	FUTURE VERTICAL LIFT (MARITIME STRIKE) .....	2,100	2,100
86	0604320M	RAPID TECHNOLOGY CAPABILITY PROTOTYPE .....	131,763	131,763
87	0604454N	LX (R) .....	21,319	21,319
88	0604536N	ADVANCED UNDERSEA PROTOTYPING .....	104,328	104,328
89	0604636N	COUNTER UNMANNED AIRCRAFT SYSTEMS (C-UAS) .....	11,567	11,567
90	0604659N	PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM ...	5,976	195,976
		Nuclear-armed sea-launched cruise missile .....		[190,000]
91	0604707N	SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT.	9,993	9,993
92	0604786N	OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOPMENT.	237,655	237,655
93	0605512N	MEDIUM UNMANNED SURFACE VEHICLES (MUSVS) .....	85,800	85,800
94	0605513N	UNMANNED SURFACE VEHICLE ENABLING CAPABILITIES	176,261	176,261



SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION  
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Line	Program Element	Item	FY 2024 Request	Senate Authorized
95	0605514M	GROUND BASED ANTI-SHIP MISSILE .....	36,383	36,383
96	0605516M	LONG RANGE FIRES .....	36,763	36,763
97	0605518N	CONVENTIONAL PROMPT STRIKE (CPS) .....	901,064	901,064
98	0303354N	ASW SYSTEMS DEVELOPMENT—MIP .....	10,167	10,167
99	0304240M	ADVANCED TACTICAL UNMANNED AIRCRAFT SYSTEM .....	539	539
100	0304270N	ELECTRONIC WARFARE DEVELOPMENT—MIP .....	1,250	1,250
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES.</b>	<b>9,734,483</b>	<b>9,929,483</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>		
101	0603208N	TRAINING SYSTEM AIRCRAFT .....	44,120	44,120
102	0604038N	MARITIME TARGETING CELL .....	30,922	30,922
103	0604212M	OTHER HELO DEVELOPMENT .....	101,209	101,209
104	0604212N	OTHER HELO DEVELOPMENT .....	2,604	2,604
105	0604214M	AV-8B AIRCRAFT—ENG DEV .....	8,263	8,263
106	0604215N	STANDARDS DEVELOPMENT .....	4,039	4,039
107	0604216N	MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT .....	62,350	62,350
108	0604221N	P-3 MODERNIZATION PROGRAM .....	771	771
109	0604230N	WARFARE SUPPORT SYSTEM .....	109,485	109,485
110	0604231N	COMMAND AND CONTROL SYSTEMS .....	87,457	87,457
111	0604234N	ADVANCED HAWKEYE .....	399,919	399,919
112	0604245M	H-1 UPGRADES .....	29,766	29,766
113	0604261N	ACOUSTIC SEARCH SENSORS .....	51,531	51,531
114	0604262N	V-22A .....	137,597	137,597
115	0604264N	AIR CREW SYSTEMS DEVELOPMENT .....	42,155	42,155
116	0604269N	EA-18 .....	172,507	172,507
117	0604270N	ELECTRONIC WARFARE DEVELOPMENT .....	171,384	171,384
118	0604273M	EXECUTIVE HELO DEVELOPMENT .....	35,376	35,376
119	0604274N	NEXT GENERATION JAMMER (NGJ) .....	40,477	40,477
120	0604280N	JOINT TACTICAL RADIO SYSTEM—NAVY (JTRS-NAVY) .....	451,397	451,397
121	0604282N	NEXT GENERATION JAMMER (NGJ) INCREMENT II .....	250,577	250,577
122	0604307N	SURFACE COMBATANT COMBAT SYSTEM ENGINEERING .....	453,311	453,311
124	0604329N	SMALL DIAMETER BOMB (SDB) .....	52,211	52,211
125	0604366N	STANDARD MISSILE IMPROVEMENTS .....	418,187	418,187
126	0604373N	AIRBORNE MCM .....	11,368	11,368
127	0604378N	NAVAL INTEGRATED FIRE CONTROL—COUNTER AIR SYSTEMS ENGINEERING.	66,445	66,445
128	0604419N	ADVANCED SENSORS APPLICATION PROGRAM (ASAP) .....	0	13,000
		Program increase .....		[13,000]
129	0604501N	ADVANCED ABOVE WATER SENSORS .....	115,396	115,396
130	0604503N	SSN-688 AND TRIDENT MODERNIZATION .....	93,435	93,435
131	0604504N	AIR CONTROL .....	42,656	42,656
132	0604512N	SHIPBOARD AVIATION SYSTEMS .....	10,442	10,442
133	0604518N	COMBAT INFORMATION CENTER CONVERSION .....	11,359	11,359
134	0604522N	AIR AND MISSILE DEFENSE RADAR (AMDR) SYSTEM .....	90,307	90,307
135	0604530N	ADVANCED ARRESTING GEAR (AAG) .....	10,658	10,658
136	0604558N	NEW DESIGN SSN .....	234,356	234,356
137	0604562N	SUBMARINE TACTICAL WARFARE SYSTEM .....	71,516	71,516
138	0604567N	SHIP CONTRACT DESIGN/ LIVE FIRE T&E .....	22,462	22,462
139	0604574N	NAVY TACTICAL COMPUTER RESOURCES .....	4,279	4,279
140	0604601N	MINE DEVELOPMENT .....	104,731	104,731
141	0604610N	LIGHTWEIGHT TORPEDO DEVELOPMENT .....	229,668	229,668
142	0604654N	JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT .....	9,064	9,064
143	0604657M	USMC GROUND COMBAT/SUPPORTING ARMS SYSTEMS—ENG DEV.	62,329	62,329
144	0604703N	PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS.	9,319	9,319
145	0604727N	JOINT STANDOFF WEAPON SYSTEMS .....	1,964	1,964
146	0604753N	SHIP SELF DEFENSE (DETECT & CONTROL) .....	158,426	158,426
147	0604756N	SHIP SELF DEFENSE (ENGAGE: HARD KILL) .....	47,492	47,492
148	0604757N	SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW) .....	125,206	125,206
149	0604761N	INTELLIGENCE ENGINEERING .....	19,969	19,969
150	0604771N	MEDICAL DEVELOPMENT .....	6,061	6,061
151	0604777N	NAVIGATION/ID SYSTEM .....	45,262	45,262
154	0604850N	SSN(X) .....	361,582	361,582
155	0605013M	INFORMATION TECHNOLOGY DEVELOPMENT .....	22,663	22,663
156	0605013N	INFORMATION TECHNOLOGY DEVELOPMENT .....	282,138	282,138
157	0605024N	ANTI-TAMPER TECHNOLOGY SUPPORT .....	8,340	8,340
158	0605180N	TACAMO MODERNIZATION .....	213,743	213,743
159	0605212M	CH-53K RDTE .....	222,288	222,288
160	0605215N	MISSION PLANNING .....	86,448	86,448
161	0605217N	COMMON AVIONICS .....	81,076	81,076
162	0605220N	SHIP TO SHORE CONNECTOR (SSC) .....	1,343	1,343
163	0605327N	T-AO 205 CLASS .....	71	71
164	0605414N	UNMANNED CARRIER AVIATION (UCA) .....	220,404	220,404
165	0605450M	JOINT AIR-TO-GROUND MISSILE (JAGM) .....	384	384
166	0605500N	MULTI-MISSION MARITIME AIRCRAFT (MMA) .....	36,027	36,027
167	0605504N	MULTI-MISSION MARITIME (MMA) INCREMENT III .....	132,449	132,449

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
168	0605611M	MARINE CORPS ASSAULT VEHICLES SYSTEM DEVELOPMENT & DEMONSTRATION.	103,236	103,236
169	0605813M	JOINT LIGHT TACTICAL VEHICLE (JLTV) SYSTEM DEVELOPMENT & DEMONSTRATION.	2,609	2,609
170	0204202N	DDG-1000 .....	231,778	231,778
171	0301377N	COUNTERING ADVANCED CONVENTIONAL WEAPONS (CACW).	17,531	17,531
172	0304785N	ISR & INFO OPERATIONS .....	174,271	174,271
173	0306250M	CYBER OPERATIONS TECHNOLOGY DEVELOPMENT .....	2,068	2,068
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION.</b>	<b>6,962,234</b>	<b>6,975,234</b>
<b>MANAGEMENT SUPPORT</b>				
174	0604256N	THREAT SIMULATOR DEVELOPMENT .....	22,918	22,918
175	0604258N	TARGET SYSTEMS DEVELOPMENT .....	18,623	18,623
176	0604759N	MAJOR T&E INVESTMENT .....	74,221	74,221
177	0605152N	STUDIES AND ANALYSIS SUPPORT—NAVY .....	3,229	3,229
178	0605154N	CENTER FOR NAVAL ANALYSES .....	45,672	45,672
180	0605804N	TECHNICAL INFORMATION SERVICES .....	1,000	1,000
181	0605853N	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT ..	124,328	124,328
182	0605856N	STRATEGIC TECHNICAL SUPPORT .....	4,053	4,053
183	0605863N	RDT&E SHIP AND AIRCRAFT SUPPORT .....	203,447	203,447
184	0605864N	TEST AND EVALUATION SUPPORT .....	481,975	484,975
		Atlantic Undersea Test and Evaluation Center improvements .....		[3,000]
185	0605865N	OPERATIONAL TEST AND EVALUATION CAPABILITY .....	29,399	29,399
186	0605866N	NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	27,504	27,504
187	0605867N	SEW SURVEILLANCE/RECONNAISSANCE SUPPORT .....	9,183	9,183
188	0605873M	MARINE CORPS PROGRAM WIDE SUPPORT .....	34,976	34,976
189	0605898N	MANAGEMENT HQ—R&D .....	41,331	41,331
190	0606355N	WARFARE INNOVATION MANAGEMENT .....	37,340	37,340
191	0305327N	INSIDER THREAT .....	2,246	2,246
192	0902498N	MANAGEMENT HEADQUARTERS (DEPARTMENTAL SUPPORT ACTIVITIES).	2,168	2,168
		<b>SUBTOTAL MANAGEMENT SUPPORT .....</b>	<b>1,163,613</b>	<b>1,166,613</b>
<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>				
196	0604840M	F-35 C2D2 .....	544,625	544,625
197	0604840N	F-35 C2D2 .....	543,834	543,834
198	0605520M	MARINE CORPS AIR DEFENSE WEAPONS SYSTEMS .....	99,860	99,860
199	0607658N	COOPERATIVE ENGAGEMENT CAPABILITY (CEC) .....	153,440	153,440
200	0101221N	STRATEGIC SUB & WEAPONS SYSTEM SUPPORT .....	321,648	331,648
		Fleet Ballistic Missile Strategic Weapon System .....		[10,000]
201	0101224N	SSBN SECURITY TECHNOLOGY PROGRAM .....	62,694	62,694
202	0101226N	SUBMARINE ACOUSTIC WARFARE DEVELOPMENT .....	92,869	92,869
203	0101402N	NAVY STRATEGIC COMMUNICATIONS .....	51,919	51,919
204	0204136N	F/A-18 SQUADRONS .....	333,783	333,783
205	0204228N	SURFACE SUPPORT .....	8,619	8,619
206	0204229N	TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPIC).	122,834	122,834
207	0204311N	INTEGRATED SURVEILLANCE SYSTEM .....	76,279	76,279
208	0204313N	SHIP-TOWED ARRAY SURVEILLANCE SYSTEMS .....	1,103	1,103
209	0204413N	AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT).	1,991	1,991
210	0204460M	GROUND/AIR TASK ORIENTED RADAR (GATOR) .....	92,674	92,674
211	0204571N	CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT .....	115,894	115,894
212	0204575N	ELECTRONIC WARFARE (EW) READINESS SUPPORT .....	61,677	61,677
213	0205601N	ANTI-RADIATION MISSILE IMPROVEMENT .....	59,555	59,555
214	0205620N	SURFACE ASW COMBAT SYSTEM INTEGRATION .....	29,973	29,973
215	0205632N	MK-48 ADCAP .....	213,165	213,165
216	0205633N	AVIATION IMPROVEMENTS .....	143,277	143,277
217	0205675N	OPERATIONAL NUCLEAR POWER SYSTEMS .....	152,546	152,546
218	0206313M	MARINE CORPS COMMUNICATIONS SYSTEMS .....	192,625	192,625
219	0206335M	COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC2S).	12,565	12,565
220	0206623M	MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS.	83,900	83,900
221	0206624M	MARINE CORPS COMBAT SERVICES SUPPORT .....	27,794	27,794
222	0206625M	USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP).	47,762	47,762
223	0206629M	AMPHIBIOUS ASSAULT VEHICLE .....	373	373
224	0207161N	TACTICAL AIM MISSILES .....	36,439	36,439
225	0207163N	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM).	29,198	29,198
226	0208043N	PLANNING AND DECISION AID SYSTEM (PDAS) .....	3,565	3,565
230	0303138N	AFLOAT NETWORKS .....	49,995	49,995
231	0303140N	INFORMATION SYSTEMS SECURITY PROGRAM .....	33,390	33,390
232	0305192N	MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES .....	7,304	7,304
233	0305204N	TACTICAL UNMANNED AERIAL VEHICLES .....	11,235	11,235

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
234	0305205N	UAS INTEGRATION AND INTEROPERABILITY .....	16,409	16,409
235	0305208M	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	51,192	51,192
236	0305220N	MQ-4C TRITON .....	12,094	12,094
237	0305231N	MQ-8 UAV .....	29,700	29,700
238	0305232M	RQ-11 UAV .....	2,107	2,107
239	0305234N	SMALL (LEVEL 0) TACTICAL UAS (STUASL0) .....	2,999	2,999
240	0305241N	MULTI-INTELLIGENCE SENSOR DEVELOPMENT .....	49,460	49,460
241	0305242M	UNMANNED AERIAL SYSTEMS (UAS) PAYLOADS (MIP) .....	13,005	13,005
242	0305251N	CYBERSPACE OPERATIONS FORCES AND FORCE SUPPORT .....	2,000	2,000
243	0305421N	RQ-4 MODERNIZATION .....	300,378	300,378
244	0307577N	INTELLIGENCE MISSION DATA (IMD) .....	788	788
245	0308601N	MODELING AND SIMULATION SUPPORT .....	10,994	10,994
246	0702207N	DEPOT MAINTENANCE (NON-IF) .....	23,248	23,248
247	0708730N	MARITIME TECHNOLOGY (MARITECH) .....	3,284	3,284
9999	9999999999	CLASSIFIED PROGRAMS .....	2,021,376	2,021,376
		<b>SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT</b>	<b>6,359,438</b>	<b>6,369,438</b>
		<b>SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS</b>		
249	0608013N	RISK MANAGEMENT INFORMATION—SOFTWARE PILOT PROGRAM .....	11,748	11,748
250	0608231N	MARITIME TACTICAL COMMAND AND CONTROL (MTC2)—SOFTWARE PILOT PROGRAM .....	10,555	10,555
		<b>SUBTOTAL SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS</b>	<b>22,303</b>	<b>22,303</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL, NAVY</b>	<b>26,922,225</b>	<b>27,177,225</b>
		<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, AF BASIC RESEARCH</b>		
1	0601102F	DEFENSE RESEARCH SCIENCES .....	401,486	401,486
2	0601103F	UNIVERSITY RESEARCH INITIATIVES .....	182,372	182,372
		<b>SUBTOTAL BASIC RESEARCH</b>	<b>583,858</b>	<b>583,858</b>
		<b>APPLIED RESEARCH</b>		
3	0602020F	FUTURE AF CAPABILITIES APPLIED RESEARCH .....	90,713	90,713
4	0602022F	UNIVERSITY AFFILIATED RESEARCH CENTER (UARC)—TACTICAL AUTONOMY .....	8,018	8,018
5	0602102F	MATERIALS .....	142,325	151,325
		Advanced materials science for manufacturing research .....		[9,000]
6	0602201F	AEROSPACE VEHICLE TECHNOLOGIES .....	161,268	161,268
7	0602202F	HUMAN EFFECTIVENESS APPLIED RESEARCH .....	146,921	146,921
8	0602203F	AEROSPACE PROPULSION .....	184,867	184,867
9	0602204F	AEROSPACE SENSORS .....	216,269	216,269
11	0602298F	SCIENCE AND TECHNOLOGY MANAGEMENT—MAJOR HEADQUARTERS ACTIVITIES .....	10,303	10,303
12	0602602F	CONVENTIONAL MUNITIONS .....	160,599	160,599
13	0602605F	DIRECTED ENERGY TECHNOLOGY .....	129,961	118,452
		DAF requested realignment of funds to 6601SF .....		[-11,509]
14	0602788F	DOMINANT INFORMATION SCIENCES AND METHODS .....	182,076	220,076
		Distributed quantum information sciences networking testbed .....		[5,000]
		Future Flag experimentation testbed .....		[15,000]
		Ion trapped quantum information sciences computer .....		[8,000]
		Multi-domain radio frequency spectrum testing environment .....		[5,000]
		Secure interference-avoiding connectivity of autonomous artificially intelligent machines .....		[5,000]
		<b>SUBTOTAL APPLIED RESEARCH</b>	<b>1,433,320</b>	<b>1,468,811</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
15	0603032F	FUTURE AF INTEGRATED TECHNOLOGY DEMOS .....	255,855	213,655
		Program reduction .....		[-42,200]
16	0603112F	ADVANCED MATERIALS FOR WEAPON SYSTEMS .....	30,372	30,372
17	0603199F	SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T) .....	10,478	10,478
18	0603203F	ADVANCED AEROSPACE SENSORS .....	48,046	48,046
19	0603211F	AEROSPACE TECHNOLOGY DEV/DEMO .....	51,896	61,896
		Semiautonomous adversary air platform .....		[10,000]
20	0603216F	AEROSPACE PROPULSION AND POWER TECHNOLOGY .....	56,789	56,789
21	0603270F	ELECTRONIC COMBAT TECHNOLOGY .....	32,510	32,510
22	0603273F	SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS .....	70,321	70,321
23	0603444F	MAUI SPACE SURVEILLANCE SYSTEM (MSSS) .....	2	2
24	0603456F	HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOPMENT .....	15,593	15,593
25	0603601F	CONVENTIONAL WEAPONS TECHNOLOGY .....	132,311	132,311
26	0603605F	ADVANCED WEAPONS TECHNOLOGY .....	102,997	102,997
27	0603680F	MANUFACTURING TECHNOLOGY PROGRAM .....	44,422	49,422
		Additive manufacturing for aerospace parts .....		[5,000]

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
28	0603788F	BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRATION.	37,779	37,779
29	0207412F	CONTROL AND REPORTING CENTER (CRC) .....	2,005	2,005
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.</b>	<b>891,376</b>	<b>864,176</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>		
30	0603036F	MODULAR ADVANCED MISSILE .....	105,238	105,238
31	0603260F	INTELLIGENCE ADVANCED DEVELOPMENT .....	6,237	6,237
32	0603742F	COMBAT IDENTIFICATION TECHNOLOGY .....	21,298	21,298
33	0603790F	NATO RESEARCH AND DEVELOPMENT .....	2,208	2,208
34	0603851F	INTERCONTINENTAL BALLISTIC MISSILE—DEM/VAL .....	45,319	75,319
		Enhanced ICBM guidance capability and testing .....		[30,000]
35	0604001F	NC3 ADVANCED CONCEPTS .....	10,011	10,011
37	0604003F	ADVANCED BATTLE MANAGEMENT SYSTEM (ABMS) .....	500,575	500,575
38	0604004F	ADVANCED ENGINE DEVELOPMENT .....	595,352	595,352
39	0604005F	NC3 COMMERCIAL DEVELOPMENT & PROTOTYPING .....	78,799	78,799
40	0604006F	DEPT OF THE AIR FORCE TECH ARCHITECTURE .....	2,620	0
		DAF requested realignment of funds to 64858F .....		[-2,620]
41	0604007F	E-7 .....	681,039	681,039
42	0604009F	AFWERX PRIME .....	83,336	83,336
43	0604015F	LONG RANGE STRIKE—BOMBER .....	2,984,143	2,984,143
44	0604025F	RAPID DEFENSE EXPERIMENTATION RESERVE (RDER) .....	154,300	154,300
45	0604032F	DIRECTED ENERGY PROTOTYPING .....	1,246	1,246
46	0604033F	HYPERSONICS PROTOTYPING .....	150,340	0
		Air-Launched Rapid Response Weapon reduction .....		[-150,340]
47	0604183F	HYPERSONICS PROTOTYPING—HYPERSONIC ATTACK CRUISE MISSILE (HACM).	381,528	381,528
48	0604201F	PNT RESILIENCY, MODS, AND IMPROVEMENTS .....	18,041	18,041
49	0604257F	ADVANCED TECHNOLOGY AND SENSORS .....	27,650	27,650
50	0604288F	SURVIVABLE AIRBORNE OPERATIONS CENTER (SAOC) .....	888,829	888,829
51	0604317F	TECHNOLOGY TRANSFER .....	26,638	26,638
52	0604327F	HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM.	19,266	19,266
53	0604414F	CYBER RESILIENCY OF WEAPON SYSTEMS-ACS .....	37,121	37,121
55	0604668F	JOINT TRANSPORTATION MANAGEMENT SYSTEM (JTMS) .....	37,026	37,026
56	0604776F	DEPLOYMENT & DISTRIBUTION ENTERPRISE R&D .....	31,833	31,833
57	0604858F	TECH TRANSITION PROGRAM .....	210,806	235,476
		DAF requested realignment of funds from OMAF SAG 11R .....		[17,550]
		DAF requested realignment of funds from OMAF SAG 11Z .....		[4,500]
		DAF requested realignment of funds from RDAF 64006F .....		[2,620]
58	0604860F	OPERATIONAL ENERGY AND INSTALLATION RESILIENCE	46,305	46,305
59	0605164F	AIR REFUELING CAPABILITY MODERNIZATION .....	19,400	19,400
61	0207110F	NEXT GENERATION AIR DOMINANCE .....	2,326,128	2,326,128
62	0207179F	AUTONOMOUS COLLABORATIVE PLATFORMS .....	118,826	101,013
		DAF requested realignment of funds .....		[-17,813]
63	0207420F	COMBAT IDENTIFICATION .....	1,902	1,902
64	0207453F	THREE DIMENSIONAL LONG-RANGE RADAR (3DELRR) .....	19,763	19,763
65	0207522F	AIRBASE AIR DEFENSE SYSTEMS (ABADS) .....	78,867	78,867
66	0208030F	WAR RESERVE MATERIEL—AMMUNITION .....	8,175	8,175
68	0305236F	COMMON DATA LINK EXECUTIVE AGENT (CDL EA) .....	25,157	25,157
69	0305601F	MISSION PARTNER ENVIRONMENTS .....	17,727	17,727
72	0708051F	RAPID SUSTAINMENT MODERNIZATION (RSM) .....	43,431	43,431
73	0808737F	INTEGRATED PRIMARY PREVENTION .....	9,364	9,364
74	0901410F	CONTRACTING INFORMATION TECHNOLOGY SYSTEM .....	28,294	28,294
75	1206415F	U.S. SPACE COMMAND RESEARCH AND DEVELOPMENT SUPPORT.	14,892	14,892
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES.</b>	<b>9,859,030</b>	<b>9,742,927</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>		
76	0604200F	FUTURE ADVANCED WEAPON ANALYSIS & PROGRAMS .....	9,757	9,757
77	0604201F	PNT RESILIENCY, MODS, AND IMPROVEMENTS .....	163,156	163,156
78	0604222F	NUCLEAR WEAPONS SUPPORT .....	45,884	45,884
79	0604270F	ELECTRONIC WARFARE DEVELOPMENT .....	13,804	13,804
80	0604281F	TACTICAL DATA NETWORKS ENTERPRISE .....	74,023	79,023
		DAF requested realignment of funds .....		[5,000]
81	0604287F	PHYSICAL SECURITY EQUIPMENT .....	10,605	10,605
82	0604602F	ARMAMENT/ORDNANCE DEVELOPMENT .....	5,918	5,918
83	0604604F	SUBMUNITIONS .....	3,345	3,345
84	0604617F	AGILE COMBAT SUPPORT .....	21,967	21,967
85	0604706F	LIFE SUPPORT SYSTEMS .....	39,301	39,301
86	0604735F	COMBAT TRAINING RANGES .....	152,569	152,569
87	0604932F	LONG RANGE STANDOFF WEAPON .....	911,406	891,406
		DAF realignment of funds .....		[-20,000]
88	0604933F	ICBM FUZE MODERNIZATION .....	71,732	71,732
89	0605030F	JOINT TACTICAL NETWORK CENTER (JTNC) .....	2,256	2,256

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
90	0605031F	JOINT TACTICAL NETWORK (JTN) .....	452	452
91	0605056F	OPEN ARCHITECTURE MANAGEMENT .....	36,582	36,582
92	0605057F	NEXT GENERATION AIR-REFUELING SYSTEM .....	7,928	7,928
93	0605223F	ADVANCED PILOT TRAINING .....	77,252	77,252
94	0605229F	HH-60W .....	48,268	48,268
95	0605238F	GROUND BASED STRATEGIC DETERRENT EMD .....	3,746,935	3,739,285
		DAF requested realignment of funds .....		[-7,650]
96	0207171F	F-15 EPAWSS .....	13,982	13,982
97	0207279F	ISOLATED PERSONNEL SURVIVABILITY AND RECOVERY ...	56,225	56,225
98	0207328F	STAND IN ATTACK WEAPON .....	298,585	298,585
99	0207701F	FULL COMBAT MISSION TRAINING .....	7,597	7,597
100	0208036F	MEDICAL C-CBRNE PROGRAMS .....	2,006	2,006
102	0305205F	ENDURANCE UNMANNED AERIAL VEHICLES .....	30,000	30,000
103	0401221F	KC-46A TANKER SQUADRONS .....	124,662	124,662
104	0401319F	VC-25B .....	490,701	470,701
		5G interference mitigation for critical aircraft navigation and sensor systems on the Presidential Aircraft Fleet.		[30,000]
		Program reduction .....		[-50,000]
105	0701212F	AUTOMATED TEST SYSTEMS .....	12,911	12,911
106	0804772F	TRAINING DEVELOPMENTS .....	1,922	1,922
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION.</b>	<b>6,481,731</b>	<b>6,439,081</b>
		<b>MANAGEMENT SUPPORT</b>		
107	0604256F	THREAT SIMULATOR DEVELOPMENT .....	16,626	16,626
108	0604759F	MAJOR T&E INVESTMENT .....	31,143	31,143
109	0605101F	RAND PROJECT AIR FORCE .....	38,398	38,398
110	0605502F	SMALL BUSINESS INNOVATION RESEARCH .....	1,466	1,466
111	0605712F	INITIAL OPERATIONAL TEST & EVALUATION .....	13,736	13,736
112	0605807F	TEST AND EVALUATION SUPPORT .....	913,213	946,026
		DAF requested realignment of funds .....		[32,813]
113	0605827F	ACQ WORKFORCE- GLOBAL VIG & COMBAT SYS .....	317,901	317,901
114	0605828F	ACQ WORKFORCE- GLOBAL REACH .....	541,677	541,677
115	0605829F	ACQ WORKFORCE- CYBER, NETWORK, & BUS SYS .....	551,213	536,513
		DAF requested realignment of funds .....		[-14,700]
117	0605831F	ACQ WORKFORCE- CAPABILITY INTEGRATION .....	243,780	273,780
		DAF requested realignment of funds .....		[30,000]
118	0605832F	ACQ WORKFORCE- ADVANCED PRGM TECHNOLOGY .....	109,030	77,030
		DAF requested realignment of funds .....		[-32,000]
119	0605833F	ACQ WORKFORCE- NUCLEAR SYSTEMS .....	336,788	336,788
120	0605898F	MANAGEMENT HQ—R&D .....	5,005	6,705
		DAF requested realignment of funds .....		[1,700]
121	0605976F	FACILITIES RESTORATION AND MODERNIZATION—TEST AND EVALUATION SUPPORT.	87,889	87,889
122	0605978F	FACILITIES SUSTAINMENT—TEST AND EVALUATION SUPPORT.	35,065	35,065
123	0606017F	REQUIREMENTS ANALYSIS AND MATURATION .....	89,956	89,956
124	0606398F	MANAGEMENT HQ—T&E .....	7,453	7,453
126	0303255F	COMMAND, CONTROL, COMMUNICATION, AND COMPUTERS (C4)—STRATCOM.	20,871	40,871
		NC3 network sensor demonstration .....		[10,000]
		NC3 Rapid Engineering Architecture Collaboration Hub (REACH) ...		[10,000]
127	0308602F	ENTREPRISE INFORMATION SERVICES (EIS) .....	100,357	100,357
128	0702806F	ACQUISITION AND MANAGEMENT SUPPORT .....	20,478	20,478
129	0804731F	GENERAL SKILL TRAINING .....	796	6,796
		Security Work Readiness for Duty .....		[6,000]
132	1001004F	INTERNATIONAL ACTIVITIES .....	3,917	3,917
		<b>SUBTOTAL MANAGEMENT SUPPORT</b> .....	<b>3,486,758</b>	<b>3,530,571</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
134	0604233F	SPECIALIZED UNDERGRADUATE FLIGHT TRAINING .....	41,464	41,464
135	0604283F	BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT .....	40,000	40,000
136	0604445F	WIDE AREA SURVEILLANCE .....	8,018	8,018
137	0604617F	AGILE COMBAT SUPPORT .....	5,645	5,645
139	0604840F	F-35 C2D2 .....	1,275,268	1,270,268
		DAF requested realignment of funds .....		[-5,000]
140	0605018F	AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	40,203	40,203
141	0605024F	ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY .....	49,613	49,613
142	0605117F	FOREIGN MATERIEL ACQUISITION AND EXPLOITATION ....	93,881	93,881
143	0605278F	HC/MC-130 RECAP RDT&E .....	36,536	36,536
144	0606018F	NC3 INTEGRATION .....	22,910	22,910
145	0101113F	B-52 SQUADRONS .....	950,815	964,832
		DAF requested realignment of funds .....		[14,017]
146	0101122F	AIR-LAUNCHED CRUISE MISSILE (ALCM) .....	290	290
147	0101126F	B-1B SQUADRONS .....	12,619	12,619
148	0101127F	B-2 SQUADRONS .....	87,623	87,623
149	0101213F	MINUTEMAN SQUADRONS .....	33,237	33,237
150	0101316F	WORLDWIDE JOINT STRATEGIC COMMUNICATIONS .....	24,653	24,653

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
151	0101318F	SERVICE SUPPORT TO STRATCOM—GLOBAL STRIKE .....	7,562	7,562
153	0101328F	ICBM REENTRY VEHICLES .....	475,415	475,415
155	0102110F	MH-139A .....	25,737	25,737
156	0102326F	REGION/SECTOR OPERATION CONTROL CENTER MOD-ERNIZATION PROGRAM.	831	831
157	0102412F	NORTH WARNING SYSTEM (NWS) .....	102	102
158	0102417F	OVER-THE-HORIZON BACKSCATTER RADAR .....	428,754	428,754
159	0202834F	VEHICLES AND SUPPORT EQUIPMENT—GENERAL .....	15,498	19,498
		DAF requested realignment of funds .....		[4,000]
160	0205219F	MQ-9 UAV .....	81,123	81,123
161	0205671F	JOINT COUNTER ROICED ELECTRONIC WARFARE .....	2,303	2,303
162	0207040F	MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT ...	7,312	7,312
164	0207133F	F-16 SQUADRONS .....	98,633	98,633
165	0207134F	F-15E SQUADRONS .....	50,965	50,965
166	0207136F	MANNED DESTRUCTIVE SUPPRESSION .....	16,543	16,543
167	0207138F	F-22A SQUADRONS .....	725,889	725,889
168	0207142F	F-35 SQUADRONS .....	97,231	97,231
169	0207146F	F-15EX .....	100,006	100,006
170	0207161F	TACTICAL AIM MISSILES .....	41,958	41,958
171	0207163F	ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM).	53,679	53,679
172	0207227F	COMBAT RESCUE—PARARESCUE .....	726	726
173	0207238F	E-11A .....	64,888	64,888
174	0207247F	AF TENCAP .....	25,749	25,749
175	0207249F	PRECISION ATTACK SYSTEMS PROCUREMENT .....	11,872	11,872
176	0207253F	COMPASS CALL .....	66,932	66,932
177	0207268F	AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	55,223	55,223
178	0207325F	JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM) .....	132,937	132,937
179	0207327F	SMALL DIAMETER BOMB (SDB) .....	37,518	37,518
180	0207410F	AIR & SPACE OPERATIONS CENTER (AOC) .....	72,059	72,059
181	0207412F	CONTROL AND REPORTING CENTER (CRC) .....	17,498	17,498
183	0207418F	AFSPECWAR—TACP .....	2,106	2,106
185	0207431F	COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES .....	72,010	72,010
186	0207438F	THEATER BATTLE MANAGEMENT (TBM) CH .....	6,467	6,467
187	0207439F	ELECTRONIC WARFARE INTEGRATED REPROGRAMMING (EWIR).	10,388	10,388
188	0207444F	TACTICAL AIR CONTROL PARTY-MOD .....	10,060	10,060
189	0207452F	DCAPES .....	8,233	8,233
190	0207521F	AIR FORCE CALIBRATION PROGRAMS .....	2,172	2,172
192	0207573F	NATIONAL TECHNICAL NUCLEAR FORENSICS .....	2,049	2,049
193	0207590F	SEEK EAGLE .....	33,478	33,478
195	0207605F	WARGAMING AND SIMULATION CENTERS .....	11,894	11,894
197	0207697F	DISTRIBUTED TRAINING AND EXERCISES .....	3,811	3,811
198	0208006F	MISSION PLANNING SYSTEMS .....	96,272	96,272
199	0208007F	TACTICAL DECEPTION .....	26,533	26,533
201	0208087F	DISTRIBUTED CYBER WARFARE OPERATIONS .....	50,122	50,122
202	0208088F	AF DEFENSIVE CYBERSPACE OPERATIONS .....	113,064	113,064
208	0208288F	INTEL DATA APPLICATIONS .....	967	967
209	0301025F	GEOBASE .....	1,514	1,514
211	0301113F	CYBER SECURITY INTELLIGENCE SUPPORT .....	8,476	8,476
218	0301401F	AF MULTI-DOMAIN NON-TRADITIONAL ISR BATTLESPACE AWARENESS.	2,890	3,390
		Military Cyber Cooperation Activities with the Kingdom of Jordan ....		[500]
219	0302015F	E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	39,868	39,868
220	0303004F	EIT CONNECT .....	32,900	32,900
221	0303089F	CYBERSPACE OPERATIONS SYSTEMS .....	4,881	4,881
222	0303131F	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	33,567	33,567
223	0303133F	HIGH FREQUENCY RADIO SYSTEMS .....	40,000	40,000
224	0303140F	INFORMATION SYSTEMS SECURITY PROGRAM .....	95,523	95,523
226	0303248F	ALL DOMAIN COMMON PLATFORM .....	71,296	71,296
227	0303260F	JOINT MILITARY DECEPTION INITIATIVE .....	4,682	4,682
228	0304100F	STRATEGIC MISSION PLANNING & EXECUTION SYSTEM (SMPES).	64,944	64,944
230	0304260F	AIRBORNE SIGINT ENTERPRISE .....	108,947	108,947
231	0304310F	COMMERCIAL ECONOMIC ANALYSIS .....	4,635	4,635
234	0305015F	C2 AIR OPERATIONS SUITE—C2 INFO SERVICES .....	13,751	13,751
235	0305020F	CCMD INTELLIGENCE INFORMATION TECHNOLOGY .....	1,660	1,660
236	0305022F	ISR MODERNIZATION & AUTOMATION DVMT (IMAD) .....	18,680	18,680
237	0305099F	GLOBAL AIR TRAFFIC MANAGEMENT (GATM) .....	5,031	5,031
238	0305103F	CYBER SECURITY INITIATIVE .....	301	301
239	0305111F	WEATHER SERVICE .....	26,329	35,329
		Weather service data migration .....		[9,000]
240	0305114F	AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCAL).	8,751	8,751
241	0305116F	AERIAL TARGETS .....	6,915	6,915
244	0305128F	SECURITY AND INVESTIGATIVE ACTIVITIES .....	352	352
245	0305146F	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES ....	6,930	6,930

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246	0305179F	INTEGRATED BROADCAST SERVICE (IBS) .....	21,588	21,588
247	0305202F	DRAGON U-2 .....	16,842	16,842
248	0305206F	AIRBORNE RECONNAISSANCE SYSTEMS .....	43,158	43,158
249	0305207F	MANNED RECONNAISSANCE SYSTEMS .....	14,330	14,330
250	0305208F	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	88,854	88,854
251	0305220F	RQ-4 UAV .....	1,242	1,242
252	0305221F	NETWORK-CENTRIC COLLABORATIVE TARGETING .....	12,496	12,496
253	0305238F	NATO AGS .....	2	2
254	0305240F	SUPPORT TO DCGS ENTERPRISE .....	31,589	31,589
255	0305600F	INTERNATIONAL INTELLIGENCE TECHNOLOGY AND ARCHITECTURES.	15,322	15,322
256	0305881F	RAPID CYBER ACQUISITION .....	8,830	8,830
257	0305984F	PERSONNEL RECOVERY COMMAND & CTRL (PRC2) .....	2,764	2,764
258	0307577F	INTELLIGENCE MISSION DATA (IMD) .....	7,090	7,090
259	0401115F	C-130 AIRLIFT SQUADRON .....	5,427	5,427
260	0401119F	C-5 AIRLIFT SQUADRONS (IF) .....	29,502	29,502
261	0401130F	C-17 AIRCRAFT (IF) .....	2,753	2,753
262	0401132F	C-130J PROGRAM .....	19,100	19,100
263	0401134F	LARGE AIRCRAFT IR COUNTERMEASURES (LAIRC) .....	5,982	5,982
264	0401218F	KC-135S .....	51,105	51,105
265	0401318F	CV-22 .....	18,127	18,127
266	0408011F	SPECIAL TACTICS / COMBAT CONTROL .....	9,198	9,198
268	0708610F	LOGISTICS INFORMATION TECHNOLOGY (LOGIT) .....	17,520	17,520
269	0801380F	AF LVC OPERATIONAL TRAINING (LVC-OT) .....	25,144	25,144
270	0804743F	OTHER FLIGHT TRAINING .....	2,265	2,265
272	0901202F	JOINT PERSONNEL RECOVERY AGENCY .....	2,266	2,266
273	0901218F	CIVILIAN COMPENSATION PROGRAM .....	4,006	4,006
274	0901220F	PERSONNEL ADMINISTRATION .....	3,078	3,078
275	0901226F	AIR FORCE STUDIES AND ANALYSIS AGENCY .....	5,309	5,309
276	0901538F	FINANCIAL MANAGEMENT INFORMATION SYSTEMS DEVELOPMENT.	4,279	4,279
277	0901554F	DEFENSE ENTERPRISE ACNTNG AND MGT SYS (DEAMS) ...	45,925	45,925
278	1202140F	SERVICE SUPPORT TO SPACECOM ACTIVITIES .....	9,778	9,778
9999	9999999999	CLASSIFIED PROGRAMS .....	16,814,245	16,814,245
		<b>SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT</b>	<b>23,829,283</b>	<b>23,851,800</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL, AF.</b>	<b>46,565,356</b>	<b>46,481,224</b>
		<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, SF APPLIED RESEARCH</b>		
4	1206601SF	SPACE TECHNOLOGY .....	206,196	350,663
		Advanced analog microelectronics .....		[8,600]
		Advanced isotope power systems .....		[5,000]
		DAF requested realignment of funds .....		[84,397]
		Ground-based interferometry .....		[16,000]
		Lunar surface-based domain awareness .....		[5,000]
		Solar cruiser .....		[10,000]
		Space modeling, simulation, and analysis hub .....		[15,470]
		<b>SUBTOTAL APPLIED RESEARCH</b>	<b>206,196</b>	<b>350,663</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
5	1206310SF	SPACE SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT.	472,493	477,493
		Human performance optimization .....		[5,000]
6	1206616SF	SPACE ADVANCED TECHNOLOGY DEVELOPMENT/DEMO ...	110,033	158,033
		DAF requested realignment of funds .....		[40,000]
		Modular multi-mode propulsion system .....		[8,000]
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.</b>	<b>582,526</b>	<b>635,526</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>		
7	0604002SF	SPACE FORCE WEATHER SERVICES RESEARCH .....	849	849
8	1203010SF	SPACE FORCE IT, DATA ANALYTICS, DIGITAL SOLUTIONS	61,723	61,723
9	1203164SF	NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE).	353,807	353,807
10	1203622SF	SPACE WARFIGHTING ANALYSIS .....	95,541	95,541
11	1203710SF	EO/IR WEATHER SYSTEMS .....	95,615	112,115
		Weather satellite risk reduction .....		[16,500]
13	1206410SF	SPACE TECHNOLOGY DEVELOPMENT AND PROTOTYPING	2,081,307	2,081,307
16	1206427SF	SPACE SYSTEMS PROTOTYPE TRANSITIONS (SSPT) .....	145,948	105,948
		DAF requested realignment of funds to 6616SF .....		[-40,000]
17	1206438SF	SPACE CONTROL TECHNOLOGY .....	58,374	58,374
18	1206458SF	TECH TRANSITION (SPACE) .....	164,649	179,649
		Encouraging the establishment of the outernet .....		[15,000]
19	1206730SF	SPACE SECURITY AND DEFENSE PROGRAM .....	59,784	59,784
20	1206760SF	PROTECTED TACTICAL ENTERPRISE SERVICE (PTES) .....	76,554	76,554

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21	1206761SF	PROTECTED TACTICAL SERVICE (PTS) .....	360,126	360,126
22	1206855SF	EVOLVED STRATEGIC SATCOM (ESS) .....	632,833	632,833
23	1206857SF	SPACE RAPID CAPABILITIES OFFICE .....	12,036	12,036
24	1206862SF	TACTICALLY RESPONSE SPACE .....	30,000	30,000
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES.</b>	<b>4,229,146</b>	<b>4,220,646</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>		
25	1203269SF	GPS III FOLLOW-ON (GPS IIIF) .....	308,999	308,999
27	1206421SF	COUNTERSPACE SYSTEMS .....	36,537	36,537
28	1206422SF	WEATHER SYSTEM FOLLOW-ON .....	79,727	79,727
29	1206425SF	SPACE SITUATION AWARENESS SYSTEMS .....	372,827	372,827
30	1206431SF	ADVANCED EHF MILSATCOM (SPACE) .....	4,068	4,068
31	1206432SF	POLAR MILSATCOM (SPACE) .....	73,757	73,757
32	1206433SF	WIDEBAND GLOBAL SATCOM (SPACE) .....	49,445	49,445
33	1206440SF	NEXT-GEN OPIR—GROUND .....	661,367	661,367
34	1206442SF	NEXT GENERATION OPIR .....	222,178	222,178
35	1206443SF	NEXT-GEN OPIR—GEO .....	719,731	719,731
36	1206444SF	NEXT-GEN OPIR—POLAR .....	1,013,478	1,013,478
37	1206445SF	COMMERCIAL SATCOM (COMSATCOM) INTEGRATION .....	73,501	73,501
38	1206446SF	RESILIENT MISSILE WARNING MISSILE TRACKING—LOW EARTH ORBIT (LEO). DAF requested realignment of funds .....	1,266,437	1,519,222
39	1206447SF	RESILIENT MISSILE WARNING MISSILE TRACKING—MEDIUM EARTH ORBIT (MEO). DAF requested realignment of funds .....	538,208	790,992
40	1206448SF	RESILIENT MISSILE WARNING MISSILE TRACKING—INTEGRATED GROUND SEGMENT. DAF requested realignment of funds to 6446SF .....	505,569	0
		DAF requested realignment of funds to 6447SF .....		[-252,784]
41	1206853SF	NATIONAL SECURITY SPACE LAUNCH PROGRAM (SPACE)—EMD. DAF requested realignment of funds to 6447SF .....	82,188	82,188
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION.</b>	<b>6,008,017</b>	<b>6,008,017</b>
		<b>MANAGEMENT SUPPORT</b>		
43	1203622SF	SPACE WARFIGHTING ANALYSIS .....	3,568	3,568
46	1206392SF	ACQ WORKFORCE—SPACE & MISSILE SYSTEMS .....	258,969	276,500
		DAF requested realignment of funds .....		[17,531]
47	1206398SF	SPACE & MISSILE SYSTEMS CENTER—MHA .....	13,694	15,053
		DAF requested realignment of funds .....		[1,359]
48	1206601SF	SPACE TECHNOLOGY .....	91,778	0
		DAF requested realignment of funds .....		[-91,778]
49	1206759SF	MAJOR T&E INVESTMENT—SPACE .....	146,797	146,797
50	1206860SF	ROCKET SYSTEMS LAUNCH PROGRAM (SPACE) .....	18,023	18,023
52	1206864SF	SPACE TEST PROGRAM (STP) .....	30,192	30,192
		<b>SUBTOTAL MANAGEMENT SUPPORT</b>	<b>563,021</b>	<b>490,133</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
55	1203001SF	FAMILY OF ADVANCED BLOS TERMINALS (FAB-T) .....	91,369	91,369
56	1203040SF	DCO-SPACE .....	76,003	76,003
57	1203109SF	NARROWBAND SATELLITE COMMUNICATIONS .....	230,785	230,785
58	1203110SF	SATELLITE CONTROL NETWORK (SPACE) .....	86,465	86,465
59	1203154SF	LONG RANGE KILL CHAINS .....	243,036	243,036
61	1203173SF	SPACE AND MISSILE TEST AND EVALUATION CENTER .....	22,039	22,039
62	1203174SF	SPACE INNOVATION, INTEGRATION AND RAPID TECHNOLOGY DEVELOPMENT.	41,483	41,483
63	1203182SF	SPACELIFT RANGE SYSTEM (SPACE) .....	11,175	11,175
65	1203330SF	SPACE SUPERIORITY ISR .....	28,730	28,730
67	1203873SF	BALLISTIC MISSILE DEFENSE RADARS .....	20,752	28,752
		Perimeter Acquisition Radar Attack Characterization System (PARCS) radar.		[8,000]
68	1203906SF	NCMC—TWAA SYSTEM .....	25,545	25,545
69	1203913SF	NUDET DETECTION SYSTEM (SPACE) .....	93,391	93,391
70	1203940SF	SPACE SITUATION AWARENESS OPERATIONS .....	264,966	264,966
71	1206423SF	GLOBAL POSITIONING SYSTEM III—OPERATIONAL CONTROL SEGMENT.	317,309	317,309
75	1206770SF	ENTERPRISE GROUND SERVICES .....	155,825	155,825
76	1208053SF	JOINT TACTICAL GROUND SYSTEM .....	14,568	14,568
9999	9999999999	CLASSIFIED PROGRAMS .....	5,764,667	6,225,367
		Space Force realignment of funds for classified program .....		[270,000]
		Space Force Unfunded Priorities List Classified Program B .....		[83,000]
		Space Force Unfunded Priorities List Classified Program C .....		[53,000]
		Space Force Unfunded Priorities List Classified Program D .....		[54,700]
		<b>SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT</b>	<b>7,488,108</b>	<b>7,956,808</b>
		<b>SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS</b>		



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Line	Program Element	Item	FY 2024 Request	Senate Authorized
78	1208248SF	SPACE COMMAND & CONTROL—SOFTWARE PILOT PROGRAM.	122,326	122,326
		<b>SUBTOTAL SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS.</b>	<b>122,326</b>	<b>122,326</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL, SF.</b>	<b>19,199,340</b>	<b>19,784,119</b>
		<b>RESEARCH, DEVELOPMENT, TEST &amp; EVAL, DW</b>		
		<b>BASIC RESEARCH</b>		
1	0601000BR	DTRA BASIC RESEARCH .....	14,761	14,761
2	0601101E	DEFENSE RESEARCH SCIENCES .....	311,531	311,531
3	0601108D8Z	HIGH ENERGY LASER RESEARCH INITIATIVES .....	16,329	16,329
4	0601110D8Z	BASIC RESEARCH INITIATIVES .....	71,783	96,783
		Defense Established Program to Stimulate Competitive Research (DEPSCoR).		[25,000]
5	0601117E	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE .....	50,430	50,430
6	0601120D8Z	NATIONAL DEFENSE EDUCATION PROGRAM .....	159,549	169,549
		Enhanced civics education program .....		[10,000]
7	0601228D8Z	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES/MINORITY INSTITUTIONS.	100,467	100,467
8	0601384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM .....	36,235	36,235
		<b>SUBTOTAL BASIC RESEARCH .....</b>	<b>761,085</b>	<b>796,085</b>
		<b>APPLIED RESEARCH</b>		
9	0602000D8Z	JOINT MUNITIONS TECHNOLOGY .....	19,157	19,157
10	0602115E	BIOMEDICAL TECHNOLOGY .....	141,081	141,081
11	0602128D8Z	PROMOTION AND PROTECTION STRATEGIES .....	3,219	3,219
12	0602230D8Z	DEFENSE TECHNOLOGY INNOVATION .....	55,160	55,160
13	0602234D8Z	LINCOLN LABORATORY RESEARCH PROGRAM .....	46,858	46,858
14	0602251D8Z	APPLIED RESEARCH FOR THE ADVANCEMENT OF S&T PRIORITIES.	66,866	66,866
15	0602303E	INFORMATION & COMMUNICATIONS TECHNOLOGY .....	333,029	333,029
17	0602384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM .....	240,610	240,610
18	0602668D8Z	CYBER SECURITY RESEARCH .....	17,437	20,437
		Semiconductor industry cybersecurity research .....		[3,000]
19	0602675D8Z	SOCIAL SCIENCES FOR ENVIRONMENTAL SECURITY .....	4,718	4,718
20	0602702E	TACTICAL TECHNOLOGY .....	234,549	234,549
21	0602715E	MATERIALS AND BIOLOGICAL TECHNOLOGY .....	344,986	344,986
22	0602716E	ELECTRONICS TECHNOLOGY .....	572,662	572,662
23	0602718BR	COUNTER WEAPONS OF MASS DESTRUCTION APPLIED RESEARCH.	208,870	208,870
24	0602751D8Z	SOFTWARE ENGINEERING INSTITUTE (SEI) APPLIED RESEARCH.	11,168	11,168
25	0602890D8Z	HIGH ENERGY LASER RESEARCH .....	48,804	48,804
26	0602891D8Z	FSRM MODELLING .....	2,000	2,000
27	1160401BB	SOF TECHNOLOGY DEVELOPMENT .....	52,287	52,287
		<b>SUBTOTAL APPLIED RESEARCH .....</b>	<b>2,403,461</b>	<b>2,406,461</b>
		<b>ADVANCED TECHNOLOGY DEVELOPMENT</b>		
28	0603000D8Z	JOINT MUNITIONS ADVANCED TECHNOLOGY .....	37,706	37,706
29	0603021D8Z	NATIONAL SECURITY INNOVATION CAPITAL .....	15,085	15,085
30	0603121D8Z	SO/LIC ADVANCED DEVELOPMENT .....	30,102	30,102
31	0603122D8Z	COMBATING TERRORISM TECHNOLOGY SUPPORT .....	75,593	105,593
		Loitering munition development .....		[5,000]
		U.S.-Israel defense collaboration on emerging technologies .....		[25,000]
32	0603133D8Z	FOREIGN COMPARATIVE TESTING .....	27,078	27,078
33	0603160BR	COUNTER WEAPONS OF MASS DESTRUCTION ADVANCED TECHNOLOGY DEVELOPMENT.	400,947	405,947
		Advanced manufacturing of energetic materials .....		[5,000]
34	0603176BR	ADVANCED CONCEPTS AND PERFORMANCE ASSESSMENT	7,990	7,990
35	0603176C	ADVANCED CONCEPTS AND PERFORMANCE ASSESSMENT	17,825	17,825
36	0603180C	ADVANCED RESEARCH .....	21,461	21,461
37	0603183D8Z	JOINT HYPERSONIC TECHNOLOGY DEVELOPMENT &TRANSITION.	52,292	52,292
38	0603225D8Z	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT.	19,567	19,567
39	0603260BR	INTELLIGENCE ADVANCED DEVELOPMENT .....	10,000	10,000
40	0603286E	ADVANCED AEROSPACE SYSTEMS .....	331,753	331,753
41	0603287E	SPACE PROGRAMS AND TECHNOLOGY .....	134,809	134,809
42	0603288D8Z	ANALYTIC ASSESSMENTS .....	24,328	24,328
43	0603289D8Z	ADVANCED INNOVATIVE ANALYSIS AND CONCEPTS .....	55,626	55,626
44	0603330D8Z	QUANTUM APPLICATION .....	75,000	75,000
46	0603342D8Z	DEFENSE INNOVATION UNIT (DIU) .....	104,729	104,729
47	0603375D8Z	TECHNOLOGY INNOVATION .....	123,837	123,837
48	0603379D8Z	ADVANCED TECHNICAL INTEGRATION .....	11,000	11,000
49	0603384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—ADVANCED DEVELOPMENT.	267,073	292,073

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
		Generative Unconstrained Intelligent Drug Engineering-Enhanced Biodefense.		[25,000]
50	0603527D8Z	RETRACT LARCH .....	57,401	57,401
51	0603618D8Z	JOINT ELECTRONIC ADVANCED TECHNOLOGY .....	19,793	19,793
53	0603662D8Z	NETWORKED COMMUNICATIONS CAPABILITIES .....	11,197	11,197
54	0603680D8Z	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM. Additive manufacturing at scale .....	252,965	264,965
		Digital manufacturing modernization .....		[7,000]
55	0603680S	MANUFACTURING TECHNOLOGY PROGRAM .....	46,404	46,404
56	0603712S	GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS. STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM .....	16,580	16,580
57	0603716D8Z	STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM .....	60,387	60,387
58	0603720S	MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT. JOINT WARFIGHTING PROGRAM .....	144,707	144,707
59	0603727D8Z	JOINT WARFIGHTING PROGRAM .....	2,749	2,749
60	0603739E	ADVANCED ELECTRONICS TECHNOLOGIES .....	254,033	254,033
61	0603760E	COMMAND, CONTROL AND COMMUNICATIONS SYSTEMS .....	321,591	321,591
62	0603766E	NETWORK-CENTRIC WARFARE TECHNOLOGY .....	885,425	885,425
63	0603767E	SENSOR TECHNOLOGY .....	358,580	358,580
65	0603781D8Z	SOFTWARE ENGINEERING INSTITUTE .....	16,699	16,699
66	0603838D8Z	DEFENSE INNOVATION ACCELERATION (DIA) .....	257,110	257,110
67	0603924D8Z	HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM .....	111,799	111,799
68	0603941D8Z	TEST & EVALUATION SCIENCE & TECHNOLOGY .....	345,384	345,384
69	0603945D8Z	AUKUS INNOVATION INITIATIVES .....	25,000	25,000
70	0603950D8Z	NATIONAL SECURITY INNOVATION NETWORK .....	21,575	28,575
		National Security Innovation Network .....		[7,000]
71	0604055D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT .....	171,668	181,668
		Increase for tristructural-isotropic fuel .....		[10,000]
72	1160402BB	SOF ADVANCED TECHNOLOGY DEVELOPMENT .....	156,097	156,097
		<b>SUBTOTAL ADVANCED TECHNOLOGY DEVELOPMENT.</b>	<b>5,380,945</b>	<b>5,469,945</b>
		<b>ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES</b>		
74	0603161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P. WALKOFF .....	76,764	76,764
75	0603600D8Z	WALKOFF .....	143,486	143,486
76	0603851D8Z	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM. Sustainable Technology Evaluation and Demonstration program increase.	117,196	123,196
				[6,000]
77	0603881C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT. BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT.	220,311	220,311
78	0603882C	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE SEGMENT. CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEVAL.	903,633	903,633
79	0603884BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—DEVAL. BALLISTIC MISSILE DEFENSE SENSORS .....	316,853	316,853
80	0603884C	BALLISTIC MISSILE DEFENSE SENSORS .....	239,159	239,159
81	0603890C	BMD ENABLING PROGRAMS .....	597,720	597,720
82	0603891C	SPECIAL PROGRAMS—MDA .....	552,888	552,888
83	0603892C	AEGIS BMD .....	693,727	693,727
84	0603896C	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BATTLE MANAGEMENT AND COMMUNICATI. BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT.	554,201	554,201
85	0603898C	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT. MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC).	48,248	48,248
86	0603904C	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC). REGARDING TRENCH .....	50,549	50,549
87	0603906C	REGARDING TRENCH .....	12,564	27,564
		Program increase—MDA UFR .....		[15,000]
88	0603907C	SEA BASED X-BAND RADAR (SBX) .....	177,868	177,868
89	0603913C	ISRAELI COOPERATIVE PROGRAMS .....	300,000	325,000
		U.S.-Israel cooperation on directed energy capabilities .....		[25,000]
90	0603914C	BALLISTIC MISSILE DEFENSE TEST .....	360,455	360,455
91	0603915C	BALLISTIC MISSILE DEFENSE TARGETS .....	570,258	580,258
		Hypersonic Targets and Countermeasures Program .....		[10,000]
92	0603923D8Z	COALITION WARFARE .....	12,103	12,103
93	0604011D8Z	NEXT GENERATION INFORMATION COMMUNICATIONS TECHNOLOGY (5G). DEPARTMENT OF DEFENSE CORROSION PROGRAM .....	179,278	179,278
94	0604016D8Z	DEPARTMENT OF DEFENSE CORROSION PROGRAM .....	3,185	3,185
95	0604102C	GUAM DEFENSE DEVELOPMENT .....	397,578	397,578
97	0604124D8Z	CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO)—MIP. HYPERSONIC DEFENSE .....	34,350	34,350
98	0604181C	HYPERSONIC DEFENSE .....	208,997	208,997
99	0604250D8Z	ADVANCED INNOVATIVE TECHNOLOGIES .....	1,085,826	1,085,826
100	0604294D8Z	TRUSTED & ASSURED MICROELECTRONICS .....	810,839	810,839
101	0604331D8Z	RAPID PROTOTYPING PROGRAM .....	110,291	110,291
102	0604331J	RAPID PROTOTYPING PROGRAM .....	9,880	9,880

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
104	0604400D8Z	DEPARTMENT OF DEFENSE (DOD) UNMANNED SYSTEM COMMON DEVELOPMENT.	2,643	2,643
105	0604551BR	CATAPULT INFORMATION SYSTEM .....	8,328	8,328
106	0604555D8Z	OPERATIONAL ENERGY CAPABILITY IMPROVEMENT—NON S&T.	53,726	53,726
108	0604682D8Z	WARGAMING AND SUPPORT FOR STRATEGIC ANALYSIS (SSA).	3,206	3,206
109	0604790D8Z	RAPID DEFENSE EXPERIMENTATION RESERVE (RDER) .....	79,773	79,773
110	0604826J	JOINT C5 CAPABILITY DEVELOPMENT, INTEGRATION AND INTEROPERABILITY ASSESSMENTS.	28,517	28,517
111	0604873C	LONG RANGE DISCRIMINATION RADAR (LRDR) .....	103,517	103,517
112	0604874C	IMPROVED HOMELAND DEFENSE INTERCEPTORS .....	2,130,838	2,130,838
113	0604876C	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT TEST.	47,577	47,577
114	0604878C	AEGIS BMD TEST .....	193,484	193,484
115	0604879C	BALLISTIC MISSILE DEFENSE SENSOR TEST .....	111,049	111,049
116	0604880C	LAND-BASED SM-3 (LBSM3) .....	22,163	22,163
117	0604887C	BALLISTIC MISSILE DEFENSE MIDCOURSE SEGMENT TEST.	41,824	41,824
118	0202057C	SAFETY PROGRAM MANAGEMENT .....	2,484	2,484
119	0208059JCY	CYBERCOM ACTIVITIES .....	65,484	65,484
120	0208085JCY	ROBUST INFRASTRUCTURE AND ACCESS .....	170,182	170,182
121	0208086JCY	CYBER TRAINING ENVIRONMENT (CTE) .....	114,980	114,980
122	0300206R	ENTERPRISE INFORMATION TECHNOLOGY SYSTEMS .....	2,156	2,156
123	0305103C	CYBER SECURITY INITIATIVE .....	2,760	2,760
124	0305245D8Z	INTELLIGENCE CAPABILITIES AND INNOVATION INVESTMENTS.	3,000	3,000
125	0305251JCY	CYBERSPACE OPERATIONS FORCES AND FORCE SUPPORT	2,669	2,669
126	0901579D8Z	OFFICE OF STRATEGIC CAPITAL (OSC) .....	99,000	99,000
129	1206895C	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	109,483	109,483
		<b>SUBTOTAL ADVANCED COMPONENT DEVELOPMENT &amp; PROTOTYPES.</b>	<b>12,187,050</b>	<b>12,243,050</b>
		<b>SYSTEM DEVELOPMENT &amp; DEMONSTRATION</b>		
130	0604123D8Z	CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO)—DEM/VAL ACTIVITIES.	615,246	615,246
131	0604161D8Z	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E SDD.	6,229	6,229
132	0604384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM—EMD ...	382,977	382,977
133	0604771D8Z	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS).	9,775	9,775
134	0605000BR	COUNTER WEAPONS OF MASS DESTRUCTION SYSTEMS DEVELOPMENT.	14,414	14,414
135	0605013BL	INFORMATION TECHNOLOGY DEVELOPMENT .....	6,953	6,953
136	0605021SE	HOMELAND PERSONNEL SECURITY INITIATIVE .....	9,292	9,292
137	0605022D8Z	DEFENSE EXPORTABILITY PROGRAM .....	18,981	18,981
138	0605027D8Z	OSD(C) IT DEVELOPMENT INITIATIVES .....	5,456	5,456
140	0605080S	DEFENSE AGENCY INITIATIVES (DAI)—FINANCIAL SYSTEM.	32,629	32,629
141	0605141BR	MISSION ASSURANCE RISK MANAGEMENT SYSTEM (MARMS).	9,316	9,316
142	0605210D8Z	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES.	6,899	6,899
143	0605294D8Z	TRUSTED & ASSURED MICROELECTRONICS .....	297,586	297,586
145	0605772D8Z	NUCLEAR COMMAND, CONTROL, & COMMUNICATIONS .....	4,110	4,110
146	0305304D8Z	DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEM).	8,159	8,159
147	0305310D8Z	CWMD SYSTEMS: SYSTEM DEVELOPMENT AND DEMONSTRATION.	14,471	14,471
148	0505167D8Z	DOMESTIC PREPAREDNESS AGAINST WEAPONS OF MASS DESTRUCTION.	3,770	3,770
		<b>SUBTOTAL SYSTEM DEVELOPMENT &amp; DEMONSTRATION.</b>	<b>1,446,263</b>	<b>1,446,263</b>
		<b>MANAGEMENT SUPPORT</b>		
149	0603829J	JOINT CAPABILITY EXPERIMENTATION .....	12,402	12,402
150	0604774D8Z	DEFENSE READINESS REPORTING SYSTEM (DRRS) .....	12,746	12,746
151	0604875D8Z	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT .....	8,426	8,426
152	0604940D8Z	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP).	833,792	833,792
153	0604942D8Z	ASSESSMENTS AND EVALUATIONS .....	5,810	5,810
154	0605001E	MISSION SUPPORT .....	99,090	99,090
155	0605100D8Z	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	187,421	187,421
156	0605126J	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO).	61,477	61,477
158	0605142D8Z	SYSTEMS ENGINEERING .....	39,949	39,949
159	0605151D8Z	STUDIES AND ANALYSIS SUPPORT—OSD .....	6,292	6,292
160	0605161D8Z	NUCLEAR MATTERS-PHYSICAL SECURITY .....	21,043	21,043

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Line	Program Element	Item	FY 2024 Request	Senate Authorized
161	0605170D8Z	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION.	10,504	10,504
162	0605200D8Z	GENERAL SUPPORT TO OUSD(INTELLIGENCE AND SECURITY).	2,980	2,980
163	0605384BP	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM .....	74,382	74,382
170	0605790D8Z	SMALL BUSINESS INNOVATION RESEARCH (SBIR)/ SMALL BUSINESS TECHNOLOGY TRANSFER.	3,831	3,831
171	0605797D8Z	MAINTAINING TECHNOLOGY ADVANTAGE .....	38,923	38,923
172	0605798D8Z	DEFENSE TECHNOLOGY ANALYSIS .....	60,404	60,404
173	0605801KA	DEFENSE TECHNICAL INFORMATION CENTER (DTIC) ..... Information Analysis Centers reduction .....	65,715	60,715 [-5,000]
174	0605803SE	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATION.	26,037	26,037
175	0605804D8Z	DEVELOPMENT TEST AND EVALUATION .....	37,353	37,353
176	0605898E	MANAGEMENT HQ—R&D .....	14,833	14,833
177	0605998KA	MANAGEMENT HQ—DEFENSE TECHNICAL INFORMATION CENTER (DTIC).	3,752	3,752
178	0606005D8Z	SPECIAL ACTIVITIES .....	18,088	18,088
179	0606100D8Z	BUDGET AND PROGRAM ASSESSMENTS .....	14,427	14,427
180	0606114D8Z	ANALYSIS WORKING GROUP (AWG) SUPPORT .....	4,200	4,200
181	0606135D8Z	CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO) ACTIVITIES.	17,247	17,247
182	0606225D8Z	ODNA TECHNOLOGY AND RESOURCE ANALYSIS .....	3,386	3,386
183	0606300D8Z	DEFENSE SCIENCE BOARD .....	2,352	2,352
184	0606301D8Z	AVIATION SAFETY TECHNOLOGIES .....	213	213
186	0606771D8Z	CYBER RESILIENCY AND CYBERSECURITY POLICY .....	45,194	45,194
187	0606853BR	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT ..	11,919	11,919
188	0203345D8Z	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI) .....	3,112	3,112
189	0204571J	JOINT STAFF ANALYTICAL SUPPORT .....	4,916	4,916
190	0208045K	C4I INTEROPERABILITY .....	66,152	66,152
195	0305172K	COMBINED ADVANCED APPLICATIONS .....	5,366	5,366
197	0305208K	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	3,069	3,069
199	0804768J	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANSFORMATION (CE2T2)—NON-MHA.	101,319	101,319
200	0808709SE	DEFENSE EQUAL OPPORTUNITY MANAGEMENT INSTITUTE (DEOMI).	740	740
201	0901598C	MANAGEMENT HQ—MDA .....	28,363	28,363
202	0903235K	JOINT SERVICE PROVIDER (JSP) .....	5,177	5,177
9999	9999999999	CLASSIFIED PROGRAMS .....	36,315	63,315
		All Domain Anomaly Resolution Office .....		[27,000]
		<b>SUBTOTAL MANAGEMENT SUPPORT .....</b>	<b>1,998,717</b>	<b>2,020,717</b>
		<b>OPERATIONAL SYSTEMS DEVELOPMENT</b>		
203	0604130V	ENTERPRISE SECURITY SYSTEM (ESS) .....	42,482	42,482
205	0607210D8Z	INDUSTRIAL BASE ANALYSIS AND SUSTAINMENT SUPPORT. Domestic advanced microelectronics packaging .....	1,017,141	1,045,141 [5,000]
		Rapid Innovation Program .....		[20,000]
		Shipbuilding and ship repair workforce development .....		[3,000]
206	0607310D8Z	COUNTERPROLIFERATION SPECIAL PROJECTS: OPERATIONAL SYSTEMS DEVELOPMENT.	12,713	12,713
207	0607327T	GLOBAL THEATER SECURITY COOPERATION MANAGEMENT INFORMATION SYSTEMS (G-TSCMIS).	8,503	8,503
208	0607384BP	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT).	80,495	80,495
209	0208097JCY	CYBER COMMAND AND CONTROL (CYBER C2) .....	95,733	95,733
210	0208099JCY	DATA AND UNIFIED PLATFORM (D&U) .....	138,558	138,558
214	0302019K	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION.	19,299	19,299
215	0303126K	LONG-HAUL COMMUNICATIONS—DCS .....	37,726	37,726
216	0303131K	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN).	5,037	5,037
218	0303140D8Z	INFORMATION SYSTEMS SECURITY PROGRAM .....	97,171	97,171
220	0303140K	INFORMATION SYSTEMS SECURITY PROGRAM .....	8,351	8,351
222	0303153K	DEFENSE SPECTRUM ORGANIZATION .....	35,995	35,995
223	0303171K	JOINT PLANNING AND EXECUTION SERVICES .....	5,677	5,677
224	0303228K	JOINT REGIONAL SECURITY STACKS (JRSS) .....	3,196	3,196
228	0305104D8Z	DEFENSE INDUSTRIAL BASE (DIB) CYBER SECURITY INITIATIVE.	25,655	25,655
232	0305133V	INDUSTRIAL SECURITY ACTIVITIES .....	2,134	2,134
235	0305146V	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES .....	2,295	2,295
236	0305172D8Z	COMBINED ADVANCED APPLICATIONS .....	52,736	52,736
239	0305186D8Z	POLICY R&D PROGRAMS .....	6,263	6,263
240	0305199D8Z	NET CENTRICITY .....	23,275	23,275
242	0305208BB	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS .....	6,214	6,214
249	0305327V	INSIDER THREAT .....	2,971	2,971
250	0305387D8Z	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	1,879	1,879
257	0306250JCY	CYBER OPERATIONS TECHNOLOGY SUPPORT .....	469,385	480,385

SEC. 4201. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION (In Thousands of Dollars)				
Line	Program Element	Item	FY 2024 Request	Senate Authorized
		Locked Shield Exercise .....		[4,000]
		Modernization of Department of Defense Internet Gateway Cyber Defense.		[7,000]
261	0505167D8Z	DOMESTIC PREPAREDNESS AGAINST WEAPONS OF MASS DESTRUCTION.	1,760	1,760
262	0708012K	LOGISTICS SUPPORT ACTIVITIES .....	1,420	1,420
263	0708012S	PACIFIC DISASTER CENTERS .....	1,905	1,905
264	0708047S	DEFENSE PROPERTY ACCOUNTABILITY SYSTEM .....	3,249	3,249
265	1105219BB	MQ-9 UAV .....	37,188	37,188
267	1160403BB	AVIATION SYSTEMS .....	216,174	216,174
268	1160405BB	INTELLIGENCE SYSTEMS DEVELOPMENT .....	86,737	86,737
269	1160408BB	OPERATIONAL ENHANCEMENTS .....	216,135	216,135
270	1160431BB	WARRIOR SYSTEMS .....	263,374	280,514
		Counter Uncrewed Aerial Systems (CUAS) Group 3 Defeat Acceleration.		[11,250]
		Next-Generation Blue Force Tracker .....		[5,890]
271	1160432BB	SPECIAL PROGRAMS .....	529	529
272	1160434BB	UNMANNED ISR .....	6,727	6,727
273	1160480BB	SOF TACTICAL VEHICLES .....	9,335	9,335
274	1160483BB	MARITIME SYSTEMS .....	158,231	158,231
275	1160490BB	OPERATIONAL ENHANCEMENTS INTELLIGENCE .....	15,749	15,749
9999	9999999999	CLASSIFIED PROGRAMS .....	8,463,742	8,463,742
		<b>SUBTOTAL OPERATIONAL SYSTEMS DEVELOPMENT</b>	<b>11,683,139</b>	<b>11,739,279</b>
		<b>SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS</b>		
278	0608648D8Z	ACQUISITION VISIBILITY—SOFTWARE PILOT PROGRAM .....	21,355	21,355
279	0303150K	GLOBAL COMMAND AND CONTROL SYSTEM .....	33,166	33,166
9999	9999999999	CLASSIFIED PROGRAMS .....	270,653	270,653
		<b>SUBTOTAL SOFTWARE AND DIGITAL TECHNOLOGY PILOT PROGRAMS</b>	<b>325,174</b>	<b>325,174</b>
		<b>TOTAL RESEARCH, DEVELOPMENT, TEST &amp; EVAL, DW.</b>	<b>36,185,834</b>	<b>36,446,974</b>
		<b>OPERATIONAL TEST &amp; EVAL, DEFENSE MANAGEMENT SUPPORT</b>		
1	0605118OTE	OPERATIONAL TEST AND EVALUATION .....	169,544	169,544
2	0605131OTE	LIVE FIRE TEST AND EVALUATION .....	103,252	103,252
3	0605814OTE	OPERATIONAL TEST ACTIVITIES AND ANALYSES .....	58,693	58,693
		<b>SUBTOTAL MANAGEMENT SUPPORT</b>	<b>331,489</b>	<b>331,489</b>
		<b>TOTAL OPERATIONAL TEST &amp; EVAL, DEFENSE</b>	<b>331,489</b>	<b>331,489</b>
		<b>TOTAL RDT&amp;E</b>	<b>144,979,625</b>	<b>146,140,912</b>

1 **TITLE XLIII—OPERATION AND**  
 2 **MAINTENANCE**

3 **SEC. 4301. OPERATION AND MAINTENANCE.**

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)				
Line		Item	FY 2024 Request	Senate Authorized
		<b>OPERATION &amp; MAINTENANCE, ARMY OPERATING FORCES</b>		
010		MANEUVER UNITS .....	3,943,409	3,943,409
020		MODULAR SUPPORT BRIGADES .....	225,238	225,238
030		ECHELONS ABOVE BRIGADE .....	947,395	947,395
040		THEATER LEVEL ASSETS .....	2,449,141	2,449,141
050		LAND FORCES OPERATIONS SUPPORT .....	1,233,070	1,233,070
060		AVIATION ASSETS .....	2,046,144	2,046,144
070		FORCE READINESS OPERATIONS SUPPORT .....	7,149,427	7,149,427
080		LAND FORCES SYSTEMS READINESS .....	475,435	475,435
090		LAND FORCES DEPOT MAINTENANCE .....	1,423,560	1,423,560
100		MEDICAL READINESS .....	951,499	951,499
110		BASE OPERATIONS SUPPORT .....	9,943,031	9,943,031
120		FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION .....	5,381,757	5,381,757

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SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
130	MANAGEMENT AND OPERATIONAL HEADQUARTERS .....	313,612	313,612
140	ADDITIONAL ACTIVITIES .....	454,565	454,565
150	RESET .....	447,987	447,987
160	US AFRICA COMMAND .....	414,680	414,680
170	US EUROPEAN COMMAND .....	408,529	408,529
180	US SOUTHERN COMMAND .....	285,692	285,692
190	US FORCES KOREA .....	88,463	88,463
200	CYBERSPACE ACTIVITIES—CYBERSPACE OPERATIONS ..	507,845	507,845
210	CYBERSPACE ACTIVITIES—CYBERSECURITY .....	704,667	704,667
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>39,795,146</b>	<b>39,795,146</b>
	<b>MOBILIZATION</b>		
230	STRATEGIC MOBILITY .....	470,143	470,143
240	ARMY PREPOSITIONED STOCKS .....	433,909	433,909
250	INDUSTRIAL PREPAREDNESS .....	4,244	4,244
	<b>SUBTOTAL MOBILIZATION .....</b>	<b>908,296</b>	<b>908,296</b>
	<b>TRAINING AND RECRUITING</b>		
260	OFFICER ACQUISITION .....	178,428	178,428
270	RECRUIT TRAINING .....	78,235	78,235
280	ONE STATION UNIT TRAINING .....	114,777	114,777
290	SENIOR RESERVE OFFICERS TRAINING CORPS .....	551,462	551,462
300	SPECIALIZED SKILL TRAINING .....	1,147,431	1,147,431
310	FLIGHT TRAINING .....	1,398,415	1,398,415
320	PROFESSIONAL DEVELOPMENT EDUCATION .....	200,779	200,779
330	TRAINING SUPPORT .....	682,896	682,896
340	RECRUITING AND ADVERTISING .....	690,280	833,336
	Army Enlisted Training Corps .....		[5,000]
	Recruiting and advertising increase .....		[138,056]
350	EXAMINING .....	195,009	195,009
360	OFF-DUTY AND VOLUNTARY EDUCATION .....	260,235	260,235
370	CIVILIAN EDUCATION AND TRAINING .....	250,252	250,252
380	JUNIOR RESERVE OFFICER TRAINING CORPS .....	204,895	204,895
	<b>SUBTOTAL TRAINING AND RECRUITING .....</b>	<b>5,953,094</b>	<b>6,096,150</b>
	<b>ADMIN &amp; SRVWIDE ACTIVITIES</b>		
400	SERVICEWIDE TRANSPORTATION .....	718,323	718,323
410	CENTRAL SUPPLY ACTIVITIES .....	900,624	900,624
420	LOGISTIC SUPPORT ACTIVITIES .....	828,059	828,059
430	AMMUNITION MANAGEMENT .....	464,029	464,029
440	ADMINISTRATION .....	537,837	537,837
450	SERVICEWIDE COMMUNICATIONS .....	1,962,059	1,962,059
460	MANPOWER MANAGEMENT .....	361,553	361,553
470	OTHER PERSONNEL SUPPORT .....	829,248	829,248
480	OTHER SERVICE SUPPORT .....	2,370,107	2,370,107
490	ARMY CLAIMS ACTIVITIES .....	203,323	203,323
500	REAL ESTATE MANAGEMENT .....	286,682	286,682
510	FINANCIAL MANAGEMENT AND AUDIT READINESS .....	455,928	455,928
520	DEF ACQUISITION WORKFORCE DEVELOPMENT AC- COUNT .....	39,867	39,867
530	INTERNATIONAL MILITARY HEADQUARTERS .....	610,201	610,201
540	MISC. SUPPORT OF OTHER NATIONS .....	38,948	38,948
999	CLASSIFIED PROGRAMS .....	2,291,229	2,291,229
	<b>SUBTOTAL ADMIN &amp; SRVWIDE ACTIVITIES .....</b>	<b>12,898,017</b>	<b>12,898,017</b>
	<b>UNDISTRIBUTED</b>		
998	UNDISTRIBUTED .....	0	-337,600
	Foreign currency fluctuations .....		[-208,000]
	Unobligated balances .....		[-129,600]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-337,600</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, ARMY .....</b>	<b>59,554,553</b>	<b>59,360,009</b>
	<b>OPERATION &amp; MAINTENANCE, ARMY RES OPERATING FORCES</b>		
010	MODULAR SUPPORT BRIGADES .....	15,208	15,208
020	ECHELONS ABOVE BRIGADE .....	720,802	720,802
030	THEATER LEVEL ASSETS .....	143,400	143,400
040	LAND FORCES OPERATIONS SUPPORT .....	707,654	707,654
050	AVIATION ASSETS .....	134,346	134,346

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
060	FORCE READINESS OPERATIONS SUPPORT .....	451,178	451,178
070	LAND FORCES SYSTEMS READINESS .....	97,564	97,564
080	LAND FORCES DEPOT MAINTENANCE .....	45,711	45,711
090	BASE OPERATIONS SUPPORT .....	608,079	608,079
100	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION .....	495,435	495,435
110	MANAGEMENT AND OPERATIONAL HEADQUARTERS .....	28,783	28,783
120	CYBERSPACE ACTIVITIES—CYBERSPACE OPERATIONS ..	3,153	3,153
130	CYBERSPACE ACTIVITIES—CYBERSECURITY .....	19,591	19,591
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>3,470,904</b>	<b>3,470,904</b>
	<b>ADMIN &amp; SRVWD ACTIVITIES</b>		
140	SERVICEWIDE TRANSPORTATION .....	19,155	19,155
150	ADMINISTRATION .....	21,668	21,668
160	SERVICEWIDE COMMUNICATIONS .....	44,118	44,118
170	MANPOWER MANAGEMENT .....	7,127	7,127
180	RECRUITING AND ADVERTISING .....	67,976	74,651
	Recruiting and advertising increase .....		[6,675]
	<b>SUBTOTAL ADMIN &amp; SRVWD ACTIVITIES .....</b>	<b>160,044</b>	<b>166,719</b>
	<b>UNDISTRIBUTED</b>		
998	UNDISTRIBUTED .....	0	-14,300
	Foreign currency fluctuations .....		[-10,900]
	Unobligated balances .....		[-3,400]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-14,300</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, ARMY RES</b>	<b>3,630,948</b>	<b>3,623,323</b>
	<b>OPERATION &amp; MAINTENANCE, ARNG</b>		
	<b>OPERATING FORCES</b>		
010	MANEUVER UNITS .....	925,071	925,071
020	MODULAR SUPPORT BRIGADES .....	201,781	201,781
030	ECHELONS ABOVE BRIGADE .....	840,373	840,373
040	THEATER LEVEL ASSETS .....	107,392	107,392
050	LAND FORCES OPERATIONS SUPPORT .....	62,908	62,908
060	AVIATION ASSETS .....	1,113,908	1,113,908
070	FORCE READINESS OPERATIONS SUPPORT .....	832,946	832,946
080	LAND FORCES SYSTEMS READINESS .....	50,696	50,696
090	LAND FORCES DEPOT MAINTENANCE .....	231,784	231,784
100	BASE OPERATIONS SUPPORT .....	1,249,066	1,249,066
110	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION .....	1,081,561	1,081,561
120	MANAGEMENT AND OPERATIONAL HEADQUARTERS .....	1,468,857	1,468,857
130	CYBERSPACE ACTIVITIES—CYBERSPACE OPERATIONS ..	9,566	9,566
140	CYBERSPACE ACTIVITIES—CYBERSECURITY .....	15,710	15,710
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>8,191,619</b>	<b>8,191,619</b>
	<b>ADMIN &amp; SRVWD ACTIVITIES</b>		
150	SERVICEWIDE TRANSPORTATION .....	7,251	7,251
160	ADMINISTRATION .....	66,025	66,025
170	SERVICEWIDE COMMUNICATIONS .....	113,366	113,366
180	MANPOWER MANAGEMENT .....	8,663	8,663
190	OTHER PERSONNEL SUPPORT .....	292,426	343,146
	Recruiting and advertising increase .....		[50,720]
200	REAL ESTATE MANAGEMENT .....	3,754	3,754
	<b>SUBTOTAL ADMIN &amp; SRVWD ACTIVITIES .....</b>	<b>491,485</b>	<b>542,205</b>
	<b>UNDISTRIBUTED</b>		
998	UNDISTRIBUTED .....	0	-52,400
	Foreign currency fluctuations .....		[-29,000]
	Unobligated balances .....		[-23,400]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-52,400</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, ARNG .....</b>	<b>8,683,104</b>	<b>8,681,424</b>
	<b>COUNTER ISIS TRAIN AND EQUIP FUND (CTEF)</b>		
	<b>COUNTER ISIS TRAIN AND EQUIP FUND (CTEF)</b>		
010	IRAQ .....	241,950	241,950
020	SYRIA .....	156,000	156,000

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
<b>SUBTOTAL COUNTER ISIS TRAIN AND EQUIP FUND (CTEF)</b>		<b>397,950</b>	<b>397,950</b>
<b>TOTAL COUNTER ISIS TRAIN AND EQUIP FUND (CTEF)</b>		<b>397,950</b>	<b>397,950</b>
<b>OPERATION &amp; MAINTENANCE, NAVY OPERATING FORCES</b>			
010	MISSION AND OTHER FLIGHT OPERATIONS .....	7,882,504	7,882,504
020	FLEET AIR TRAINING .....	2,773,957	2,773,957
030	AVIATION TECHNICAL DATA & ENGINEERING SERVICES .....	73,047	73,047
040	AIR OPERATIONS AND SAFETY SUPPORT .....	213,862	213,862
050	AIR SYSTEMS SUPPORT .....	1,155,463	1,158,463
	Advanced nucleated foam engine performance and restoration program .....		[3,000]
060	AIRCRAFT DEPOT MAINTENANCE .....	1,857,021	1,857,021
070	AIRCRAFT DEPOT OPERATIONS SUPPORT .....	66,822	66,822
080	AVIATION LOGISTICS .....	1,871,670	1,871,670
090	MISSION AND OTHER SHIP OPERATIONS .....	7,015,796	7,015,796
100	SHIP OPERATIONS SUPPORT & TRAINING .....	1,301,108	1,301,108
110	SHIP DEPOT MAINTENANCE .....	11,164,249	11,164,249
120	SHIP DEPOT OPERATIONS SUPPORT .....	2,728,712	2,728,712
130	COMBAT COMMUNICATIONS AND ELECTRONIC WARFARE .....	1,776,881	1,776,881
140	SPACE SYSTEMS AND SURVEILLANCE .....	389,915	389,915
150	WARFARE TACTICS .....	1,005,998	1,005,998
160	OPERATIONAL METEOROLOGY AND OCEANOGRAPHY .....	455,330	455,330
170	COMBAT SUPPORT FORCES .....	2,350,089	2,356,089
	Naval Small Craft Instruction and Technical Training School .....		[6,000]
180	EQUIPMENT MAINTENANCE AND DEPOT OPERATIONS SUPPORT .....	189,044	189,044
200	COMBATANT COMMANDERS CORE OPERATIONS .....	92,504	92,504
210	COMBATANT COMMANDERS DIRECT MISSION SUPPORT .....	352,980	352,980
230	CYBERSPACE ACTIVITIES .....	522,180	522,180
240	FLEET BALLISTIC MISSILE .....	1,763,238	1,763,238
250	WEAPONS MAINTENANCE .....	1,640,642	1,640,642
260	OTHER WEAPON SYSTEMS SUPPORT .....	696,653	696,653
270	ENTERPRISE INFORMATION .....	1,780,645	1,780,645
280	SUSTAINMENT, RESTORATION AND MODERNIZATION .....	4,406,192	4,406,192
290	BASE OPERATING SUPPORT .....	6,223,827	6,271,827
	Navy divestment of electrical utility operations at former Naval Air Station Barbers Point .....		[48,000]
<b>SUBTOTAL OPERATING FORCES</b>		<b>61,750,329</b>	<b>61,807,329</b>
<b>MOBILIZATION</b>			
300	SHIP PREPOSITIONING AND SURGE .....	475,255	475,255
310	READY RESERVE FORCE .....	701,060	701,060
320	SHIP ACTIVATIONS/INACTIVATIONS .....	302,930	302,930
330	EXPEDITIONARY HEALTH SERVICES SYSTEMS .....	151,966	151,966
340	COAST GUARD SUPPORT .....	21,464	21,464
<b>SUBTOTAL MOBILIZATION</b>		<b>1,652,675</b>	<b>1,652,675</b>
<b>TRAINING AND RECRUITING</b>			
350	OFFICER ACQUISITION .....	201,555	201,555
360	RECRUIT TRAINING .....	16,521	16,521
370	RESERVE OFFICERS TRAINING CORPS .....	175,171	175,171
380	SPECIALIZED SKILL TRAINING .....	1,238,894	1,238,894
390	PROFESSIONAL DEVELOPMENT EDUCATION .....	335,603	335,603
400	TRAINING SUPPORT .....	390,931	390,931
410	RECRUITING AND ADVERTISING .....	269,483	355,328
	Navy Enlisted Training Corps .....		[5,000]
	Recruiting and advertising increase .....		[80,845]
420	OFF-DUTY AND VOLUNTARY EDUCATION .....	90,452	90,452
430	CIVILIAN EDUCATION AND TRAINING .....	73,406	73,406
440	JUNIOR ROTC .....	58,970	58,970
<b>SUBTOTAL TRAINING AND RECRUITING</b>		<b>2,850,986</b>	<b>2,936,831</b>
<b>ADMIN &amp; SRVWD ACTIVITIES</b>			
450	ADMINISTRATION .....	1,350,449	1,350,449
460	CIVILIAN MANPOWER AND PERSONNEL MANAGEMENT .....	242,760	242,760



SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
470	MILITARY MANPOWER AND PERSONNEL MANAGEMENT	745,666	745,666
490	MEDICAL ACTIVITIES .....	323,978	323,978
500	DEF ACQUISITION WORKFORCE DEVELOPMENT AC- COUNT .....		
		67,357	67,357
510	SERVICEWIDE TRANSPORTATION .....	248,822	248,822
530	PLANNING, ENGINEERING, AND PROGRAM SUPPORT .....	616,816	616,816
540	ACQUISITION, LOGISTICS, AND OVERSIGHT .....	850,906	850,906
550	INVESTIGATIVE AND SECURITY SERVICES .....	888,508	888,508
999	CLASSIFIED PROGRAMS .....	655,281	655,281
	<b>SUBTOTAL ADMIN &amp; SRVWD ACTIVITIES .....</b>	<b>5,990,543</b>	<b>5,990,543</b>
	<b>UNDISTRIBUTED</b>		
998	UNDISTRIBUTED .....	0	-498,400
	Foreign currency fluctuations .....		[-236,300]
	Unobligated balances .....		[-262,100]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-498,400</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, NAVY .....</b>	<b>72,244,533</b>	<b>71,888,978</b>
	<b>OPERATION &amp; MAINTENANCE, MARINE CORPS OPERATING FORCES</b>		
010	OPERATIONAL FORCES .....	1,799,964	1,799,964
020	FIELD LOGISTICS .....	1,878,228	1,878,228
030	DEPOT MAINTENANCE .....	211,460	211,460
040	MARITIME PREPOSITIONING .....	137,831	137,831
060	CYBERSPACE ACTIVITIES .....	205,449	205,449
070	SUSTAINMENT, RESTORATION & MODERNIZATION .....	1,211,183	1,211,183
080	BASE OPERATING SUPPORT .....	3,124,551	3,124,551
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>8,568,666</b>	<b>8,568,666</b>
	<b>TRAINING AND RECRUITING</b>		
090	RECRUIT TRAINING .....	26,284	26,284
100	OFFICER ACQUISITION .....	1,316	1,316
110	SPECIALIZED SKILL TRAINING .....	133,176	133,176
120	PROFESSIONAL DEVELOPMENT EDUCATION .....	66,213	66,213
130	TRAINING SUPPORT .....	570,152	570,152
140	RECRUITING AND ADVERTISING .....	246,586	300,903
	Marine Corps Enlisted Training Corps .....		[5,000]
	Recruiting and advertising increase .....		[49,317]
150	OFF-DUTY AND VOLUNTARY EDUCATION .....	55,230	55,230
160	JUNIOR ROTC .....	29,616	29,616
	<b>SUBTOTAL TRAINING AND RECRUITING .....</b>	<b>1,128,573</b>	<b>1,182,890</b>
	<b>ADMIN &amp; SRVWD ACTIVITIES</b>		
180	SERVICEWIDE TRANSPORTATION .....	90,366	90,366
190	ADMINISTRATION .....	428,650	428,650
999	CLASSIFIED PROGRAMS .....	65,658	65,658
	<b>SUBTOTAL ADMIN &amp; SRVWD ACTIVITIES .....</b>	<b>584,674</b>	<b>584,674</b>
	<b>UNDISTRIBUTED</b>		
998	UNDISTRIBUTED .....	0	-108,900
	Foreign currency fluctuations .....		[-33,800]
	Unobligated balances .....		[-75,100]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-108,900</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, MARINE CORPS .....</b>	<b>10,281,913</b>	<b>10,227,330</b>
	<b>OPERATION &amp; MAINTENANCE, NAVY RES OPERATING FORCES</b>		
010	MISSION AND OTHER FLIGHT OPERATIONS .....	731,113	731,113
020	INTERMEDIATE MAINTENANCE .....	10,122	10,122
030	AIRCRAFT DEPOT MAINTENANCE .....	167,811	167,811
040	AIRCRAFT DEPOT OPERATIONS SUPPORT .....	103	103
050	AVIATION LOGISTICS .....	29,185	29,185
060	COMBAT COMMUNICATIONS .....	20,806	20,806
070	COMBAT SUPPORT FORCES .....	186,590	186,590
080	CYBERSPACE ACTIVITIES .....	296	296
090	ENTERPRISE INFORMATION .....	32,467	32,467
100	SUSTAINMENT, RESTORATION AND MODERNIZATION .....	63,726	63,726

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
110	BASE OPERATING SUPPORT .....	121,064	121,064
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>1,363,283</b>	<b>1,363,283</b>
	<b>ADMIN &amp; SRVWD ACTIVITIES</b>		
120	ADMINISTRATION .....	2,025	2,025
130	MILITARY MANPOWER AND PERSONNEL MANAGEMENT .....	13,401	13,401
140	ACQUISITION AND PROGRAM MANAGEMENT .....	2,101	2,101
	<b>SUBTOTAL ADMIN &amp; SRVWD ACTIVITIES .....</b>	<b>17,527</b>	<b>17,527</b>
	<b>UNDISTRIBUTED</b>		
998	UNDISTRIBUTED .....	0	-8,100
	Foreign currency fluctuations .....		[-3,900]
	Unobligated balances .....		[-4,200]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-8,100</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, NAVY RES</b>	<b>1,380,810</b>	<b>1,372,710</b>
	<b>OPERATION &amp; MAINTENANCE, MC RESERVE</b>		
	<b>OPERATING FORCES</b>		
010	OPERATING FORCES .....	128,468	128,468
020	DEPOT MAINTENANCE .....	20,967	20,967
030	SUSTAINMENT, RESTORATION AND MODERNIZATION ....	46,589	46,589
040	BASE OPERATING SUPPORT .....	120,808	120,808
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>316,832</b>	<b>316,832</b>
	<b>ADMIN &amp; SRVWD ACTIVITIES</b>		
050	ADMINISTRATION .....	12,563	12,563
	<b>SUBTOTAL ADMIN &amp; SRVWD ACTIVITIES .....</b>	<b>12,563</b>	<b>12,563</b>
	<b>UNDISTRIBUTED</b>		
998	UNDISTRIBUTED .....	0	-4,900
	Foreign currency fluctuations .....		[-3,900]
	Unobligated balances .....		[-1,000]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-4,900</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, MC RE-SERVE .....</b>	<b>329,395</b>	<b>324,495</b>
	<b>OPERATION &amp; MAINTENANCE, AIR FORCE</b>		
	<b>OPERATING FORCES</b>		
010	PRIMARY COMBAT FORCES .....	980,768	966,068
	DAF requested realignment of funds .....		[-14,700]
020	COMBAT ENHANCEMENT FORCES .....	2,665,924	2,665,924
030	AIR OPERATIONS TRAINING (OJT, MAINTAIN SKILLS) ....	1,630,552	1,630,552
040	DEPOT PURCHASE EQUIPMENT MAINTENANCE .....	4,632,693	4,632,693
050	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION .....	4,252,815	4,194,663
	DAF requested realignment of funds .....		[-58,152]
060	CYBERSPACE SUSTAINMENT .....	229,440	229,440
070	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT .....	9,537,192	9,537,192
080	FLYING HOUR PROGRAM .....	6,697,549	6,697,549
090	BASE SUPPORT .....	11,633,510	11,425,018
	DAF requested realignment of funds .....		[-223,192]
	DAF requested realignment of funds from SAG 11A .....		[14,700]
100	GLOBAL C3I AND EARLY WARNING .....	1,350,827	1,319,876
	DAF requested realignment of funds .....		[-30,951]
110	OTHER COMBAT OPS SPT PROGRAMS .....	1,817,941	1,817,941
120	CYBERSPACE ACTIVITIES .....	807,966	807,966
130	TACTICAL INTEL AND OTHER SPECIAL ACTIVITIES .....	267,615	267,615
160	US NORTHCOM/NORAD .....	245,263	245,263
170	US STRATCOM .....	541,720	541,720
190	US CENTCOM .....	335,220	329,220
	Office of Security Cooperation-Iraq reduction .....		[-6,000]
200	US SOCOM .....	27,511	27,511
210	US TRANSCOM .....	607	607
220	CENTCOM CYBERSPACE SUSTAINMENT .....	1,415	1,415
230	USSPACECOM .....	373,989	373,989
240	MEDICAL READINESS .....	564,880	562,596
	DAF requested realignment of funds .....		[-2,284]

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
999	CLASSIFIED PROGRAMS .....	1,465,926	1,465,926
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>51,527,249</b>	<b>51,206,670</b>
	<b>MOBILIZATION</b>		
260	AIRLIFT OPERATIONS .....	3,012,287	3,012,287
270	MOBILIZATION PREPAREDNESS .....	241,918	241,918
	<b>SUBTOTAL MOBILIZATION .....</b>	<b>3,254,205</b>	<b>3,254,205</b>
	<b>TRAINING AND RECRUITING</b>		
280	OFFICER ACQUISITION .....	202,769	202,769
290	RECRUIT TRAINING .....	28,892	28,892
300	RESERVE OFFICERS TRAINING CORPS (ROTC) .....	137,647	137,647
310	SPECIALIZED SKILL TRAINING .....	588,131	588,131
320	FLIGHT TRAINING .....	875,230	875,230
330	PROFESSIONAL DEVELOPMENT EDUCATION .....	301,262	301,262
340	TRAINING SUPPORT .....	194,609	194,609
350	RECRUITING AND ADVERTISING .....	204,318	250,182
	Air Force Enlisted Training Corps .....		[5,000]
	Recruiting and advertising increase .....		[40,864]
360	EXAMINING .....	7,775	7,775
370	OFF-DUTY AND VOLUNTARY EDUCATION .....	263,421	263,421
380	CIVILIAN EDUCATION AND TRAINING .....	343,039	343,039
390	JUNIOR ROTC .....	75,666	75,666
	<b>SUBTOTAL TRAINING AND RECRUITING .....</b>	<b>3,222,759</b>	<b>3,268,623</b>
	<b>ADMIN &amp; SRVWD ACTIVITIES</b>		
400	LOGISTICS OPERATIONS .....	1,062,199	1,062,199
410	TECHNICAL SUPPORT ACTIVITIES .....	162,919	162,919
420	ADMINISTRATION .....	1,409,015	1,409,015
430	SERVICEWIDE COMMUNICATIONS .....	30,268	30,268
440	OTHER SERVICEWIDE ACTIVITIES .....	1,851,856	1,856,376
	DAF requested realignment of funds .....		[4,520]
450	CIVIL AIR PATROL .....	30,901	30,901
460	DEF ACQUISITION WORKFORCE DEVELOPMENT AC- COUNT .....	42,759	42,759
480	INTERNATIONAL SUPPORT .....	115,267	115,267
999	CLASSIFIED PROGRAMS .....	1,506,624	1,506,624
	<b>SUBTOTAL ADMIN &amp; SRVWD ACTIVITIES .....</b>	<b>7,718,432</b>	<b>7,722,952</b>
	<b>UNDISTRIBUTED</b>		
998	UNDISTRIBUTED .....	0	-442,200
	Foreign currency fluctuations .....		[-208,500]
	Unobligated balances .....		[-233,700]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-442,200</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, AIR FORCE</b>	<b>65,722,645</b>	<b>65,010,250</b>
	<b>OPERATION &amp; MAINTENANCE, SPACE FORCE</b>		
	<b>OPERATING FORCES</b>		
010	GLOBAL C3I & EARLY WARNING .....	642,201	642,201
020	SPACE LAUNCH OPERATIONS .....	356,162	356,162
030	SPACE OPERATIONS .....	866,547	866,547
040	EDUCATION & TRAINING .....	199,181	217,353
	DAF requested realignment of funds .....		[18,172]
050	SPECIAL PROGRAMS .....	383,233	383,233
060	DEPOT MAINTENANCE .....	67,757	67,757
070	FACILITIES SUSTAINMENT, RESTORATION & MOD- ERNIZATION .....	678,648	678,648
080	CONTRACTOR LOGISTICS AND SYSTEM SUPPORT .....	1,380,350	1,380,350
090	SPACE OPERATIONS -BOS .....	188,760	188,760
999	CLASSIFIED PROGRAMS .....	71,475	71,475
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>4,834,314</b>	<b>4,852,486</b>
	<b>ADMINISTRATION AND SERVICE WIDE ACTIVI- TIES</b>		
100	LOGISTICS OPERATIONS .....	34,046	34,046
110	ADMINISTRATION .....	149,108	130,936
	DAF requested realignment of funds .....		[-18,172]
	<b>SUBTOTAL ADMINISTRATION AND SERVICE WIDE ACTIVITIES .....</b>	<b>183,154</b>	<b>164,982</b>

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SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
<b>UNDISTRIBUTED</b>			
998	UNDISTRIBUTED .....	0	-87,100
	Foreign currency fluctuations .....		[-14,100]
	Unobligated balances .....		[-73,000]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-87,100</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, SPACE FORCE .....</b>	<b>5,017,468</b>	<b>4,930,368</b>
<b>OPERATION &amp; MAINTENANCE, AF RESERVE OPERATING FORCES</b>			
010	PRIMARY COMBAT FORCES .....	2,088,949	2,116,429
	Military technician (dual status) end strength .....		[27,480]
020	MISSION SUPPORT OPERATIONS .....	198,213	198,213
030	DEPOT PURCHASE EQUIPMENT MAINTENANCE .....	647,758	647,758
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION .....	122,314	122,314
050	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT .....	374,442	374,442
060	BASE SUPPORT .....	543,962	543,962
070	CYBERSPACE ACTIVITIES .....	1,742	1,742
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>3,977,380</b>	<b>4,004,860</b>
<b>ADMINISTRATION AND SERVICEWIDE ACTIVITIES</b>			
080	ADMINISTRATION .....	107,281	107,281
090	RECRUITING AND ADVERTISING .....	9,373	11,248
	Recruiting and advertising increase .....		[1,875]
100	MILITARY MANPOWER AND PERS MGMT (ARPC) .....	15,563	15,563
110	OTHER PERS SUPPORT (DISABILITY COMP) .....	6,174	6,174
120	AUDIOVISUAL .....	485	485
	<b>SUBTOTAL ADMINISTRATION AND SERVICEWIDE ACTIVITIES .....</b>	<b>138,876</b>	<b>140,751</b>
<b>UNDISTRIBUTED</b>			
998	UNDISTRIBUTED .....	0	-46,700
	Foreign currency fluctuations .....		[-12,500]
	Unobligated balances .....		[-34,200]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-46,700</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, AF RESERVE .....</b>	<b>4,116,256</b>	<b>4,098,911</b>
<b>OPERATION &amp; MAINTENANCE, ANG OPERATING FORCES</b>			
010	AIRCRAFT OPERATIONS .....	2,498,675	2,498,675
020	MISSION SUPPORT OPERATIONS .....	656,714	796,394
	Military technician (dual status) end strength .....		[139,680]
030	DEPOT PURCHASE EQUIPMENT MAINTENANCE .....	1,171,901	1,171,901
040	FACILITIES SUSTAINMENT, RESTORATION & MODERNIZATION .....	370,188	370,188
050	CONTRACTOR LOGISTICS SUPPORT AND SYSTEM SUPPORT .....	1,280,003	1,280,003
060	BASE SUPPORT .....	1,089,579	1,089,579
070	CYBERSPACE SUSTAINMENT .....	19,708	19,708
080	CYBERSPACE ACTIVITIES .....	49,476	49,476
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>7,136,244</b>	<b>7,275,924</b>
<b>ADMINISTRATION AND SERVICE-WIDE ACTIVITIES</b>			
090	ADMINISTRATION .....	68,417	68,417
100	RECRUITING AND ADVERTISING .....	49,033	72,433
	Recruiting and advertising increase .....		[23,400]
	<b>SUBTOTAL ADMINISTRATION AND SERVICE-WIDE ACTIVITIES .....</b>	<b>117,450</b>	<b>140,850</b>
<b>UNDISTRIBUTED</b>			
998	UNDISTRIBUTED .....	0	-46,200
	Foreign currency fluctuations .....		[-24,300]

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
	Unobligated balances .....		[-21,900]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-46,200</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, ANG .....</b>	<b>7,253,694</b>	<b>7,370,574</b>
	<b>OPERATION AND MAINTENANCE, DEFENSE-WIDE OPERATING FORCES</b>		
010	JOINT CHIEFS OF STAFF .....	461,370	457,770
	Unobligated balances .....		[-3,600]
020	JOINT CHIEFS OF STAFF—JTEEP .....	701,081	701,081
030	JOINT CHIEFS OF STAFF—CYBER .....	8,210	8,210
040	OFFICE OF THE SECRETARY OF DEFENSE—MISO .....	252,480	252,480
060	SPECIAL OPERATIONS COMMAND COMBAT DEVELOPMENT ACTIVITIES .....	2,012,953	2,012,953
070	SPECIAL OPERATIONS COMMAND MAINTENANCE .....	1,210,930	1,206,930
	MQ-9 Unmanned Aerial Vehicle unjustified increase .....		[-4,000]
080	SPECIAL OPERATIONS COMMAND MANAGEMENT/OPERATIONAL HEADQUARTERS .....	202,574	202,574
090	SPECIAL OPERATIONS COMMAND THEATER FORCES .....	3,346,004	3,351,004
	Special Operations Forces cyber training .....		[5,000]
100	SPECIAL OPERATIONS COMMAND CYBERSPACE ACTIVITIES .....	49,757	49,757
110	SPECIAL OPERATIONS COMMAND INTELLIGENCE .....	1,391,402	1,391,402
120	SPECIAL OPERATIONS COMMAND OPERATIONAL SUPPORT .....	1,438,967	1,438,967
130	CYBERSPACE OPERATIONS .....	1,318,614	1,328,614
	Modernization of Department of Defense Internet Gateway Cyber Defense .....		[10,000]
140	USCYBERCOM HEADQUARTERS .....	332,690	332,690
	<b>SUBTOTAL OPERATING FORCES .....</b>	<b>12,727,032</b>	<b>12,734,432</b>
	<b>TRAINING AND RECRUITING</b>		
150	DEFENSE ACQUISITION UNIVERSITY .....	183,342	183,342
160	JOINT CHIEFS OF STAFF .....	118,172	118,172
170	SPECIAL OPERATIONS COMMAND/PROFESSIONAL DEVELOPMENT EDUCATION .....	33,855	33,855
	<b>SUBTOTAL TRAINING AND RECRUITING .....</b>	<b>335,369</b>	<b>335,369</b>
	<b>ADMIN &amp; SRVWIDE ACTIVITIES</b>		
180	CIVIL MILITARY PROGRAMS .....	142,240	139,740
	Unobligated balances .....		[-2,500]
190	DEFENSE CONTRACT AUDIT AGENCY—CYBER .....	4,870	4,870
200	DEFENSE CONTRACT AUDIT AGENCY .....	667,943	665,243
	Unobligated balances .....		[-2,700]
210	DEFENSE CONTRACT MANAGEMENT AGENCY .....	1,567,119	1,551,619
	Unobligated balances .....		[-15,500]
220	DEFENSE CONTRACT MANAGEMENT AGENCY—CYBER .....	30,279	20,279
	Cybersecurity Maturity Model Certification program reduction .....		[-10,000]
230	DEFENSE COUNTERINTELLIGENCE AND SECURITY AGENCY .....	1,062,123	1,062,123
250	DEFENSE COUNTERINTELLIGENCE AND SECURITY AGENCY—CYBER .....	9,835	9,835
260	DEFENSE HUMAN RESOURCES ACTIVITY—CYBER .....	27,517	27,517
270	DEFENSE HUMAN RESOURCES ACTIVITY .....	1,033,789	1,033,789
300	DEFENSE INFORMATION SYSTEMS AGENCY .....	2,567,698	2,557,798
	Unobligated balances .....		[-9,900]
310	DEFENSE INFORMATION SYSTEMS AGENCY—CYBER .....	526,893	526,893
320	DEFENSE LEGAL SERVICES AGENCY .....	241,779	219,379
	Unobligated balances .....		[-22,400]
330	DEFENSE LOGISTICS AGENCY .....	446,731	446,731
340	DEFENSE MEDIA ACTIVITY .....	246,840	246,840
360	DEFENSE POW/MIA OFFICE .....	195,959	195,959
370	DEFENSE SECURITY COOPERATION AGENCY .....	2,379,100	2,389,100
	Irregular Warfare Functional Center .....		[10,000]
380	DEFENSE TECHNOLOGY SECURITY ADMINISTRATION .....	41,722	41,722
390	DEFENSE THREAT REDUCTION AGENCY .....	984,272	984,272
410	DEFENSE THREAT REDUCTION AGENCY—CYBER .....	70,548	70,548
420	DEPARTMENT OF DEFENSE EDUCATION ACTIVITY .....	3,451,625	3,531,625
	Impact Aid .....		[50,000]
	Impact Aid for children with severe disabilities .....		[30,000]

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
430	MISSILE DEFENSE AGENCY .....	564,078	564,078
440	OFFICE OF THE LOCAL DEFENSE COMMUNITY CO- OPERATION .....	118,216	138,216
	Defense Manufacturing Community Support Program .....		[20,000]
480	OFFICE OF THE SECRETARY OF DEFENSE—CYBER .....	92,176	92,176
490	OFFICE OF THE SECRETARY OF DEFENSE .....	2,676,416	2,718,116
	Bien Hoa dioxin cleanup .....		[15,000]
	Centers for Disease Control and Prevention Nation-wide human health assessment .....		[5,000]
	Readiness and Environmental Protection Integration program .....		[20,200]
	United States Telecommunications Training Institute .....		[1,500]
530	WASHINGTON HEADQUARTERS SERVICES .....	440,947	440,947
999	CLASSIFIED PROGRAMS .....	20,114,447	20,114,447
	<b>SUBTOTAL ADMIN &amp; SRVWIDE ACTIVITIES .....</b>	<b>39,705,162</b>	<b>39,793,862</b>
	<b>TOTAL OPERATION AND MAINTENANCE, DE- FENSE-WIDE .....</b>	<b>52,767,563</b>	<b>52,863,663</b>
	<b>UNDISTRIBUTED OPERATION &amp; MAINTENANCE, DEFENSE-WIDE</b>		
997	UNDISTRIBUTED .....	0	-51,000
	Program reduction—USSOCOM .....		[-51,000]
998	UNDISTRIBUTED .....	0	-15,000
	Unobligated balances .....		[-15,000]
	<b>SUBTOTAL UNDISTRIBUTED .....</b>	<b>0</b>	<b>-66,000</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE, DEFENSE- WIDE .....</b>	<b>0</b>	<b>-66,000</b>
	<b>MISCELLANEOUS APPROPRIATIONS US COURT OF APPEALS FOR THE ARMED FORCES, DEF</b>		
010	US COURT OF APPEALS FOR THE ARMED FORCES, DE- FENSE .....	16,620	16,620
	<b>SUBTOTAL US COURT OF APPEALS FOR THE ARMED FORCES, DEF .....</b>	<b>16,620</b>	<b>16,620</b>
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>16,620</b>	<b>16,620</b>
	<b>MISCELLANEOUS APPROPRIATIONS OVERSEAS HUMANITARIAN, DISASTER, AND CIVIC AID</b>		
010	OVERSEAS HUMANITARIAN, DISASTER AND CIVIC AID ...	114,900	114,900
	<b>SUBTOTAL OVERSEAS HUMANITARIAN, DIS- ASTER, AND CIVIC AID .....</b>	<b>114,900</b>	<b>114,900</b>
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>114,900</b>	<b>114,900</b>
	<b>MISCELLANEOUS APPROPRIATIONS COOPERATIVE THREAT REDUCTION ACCOUNT</b>		
010	COOPERATIVE THREAT REDUCTION .....	350,999	350,999
	<b>SUBTOTAL COOPERATIVE THREAT REDUCTION ACCOUNT .....</b>	<b>350,999</b>	<b>350,999</b>
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>350,999</b>	<b>350,999</b>
	<b>MISCELLANEOUS APPROPRIATIONS ACQUISITION WORKFORCE DEVELOPMENT</b>		
010	ACQ WORKFORCE DEV FD .....	54,977	54,977
	<b>SUBTOTAL ACQUISITION WORKFORCE DEVELOP- MENT .....</b>	<b>54,977</b>	<b>54,977</b>
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>54,977</b>	<b>54,977</b>
	<b>MISCELLANEOUS APPROPRIATIONS ENVIRONMENTAL RESTORATION, ARMY</b>		
050	ENVIRONMENTAL RESTORATION, ARMY .....	198,760	198,760
	<b>SUBTOTAL ENVIRONMENTAL RESTORATION, ARMY .....</b>	<b>198,760</b>	<b>198,760</b>

SEC. 4301. OPERATION AND MAINTENANCE (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>198,760</b>	<b>198,760</b>
	<b>MISCELLANEOUS APPROPRIATIONS</b>		
	<b>ENVIRONMENTAL RESTORATION, NAVY</b>		
060	ENVIRONMENTAL RESTORATION, NAVY .....	335,240	335,240
	<b>SUBTOTAL ENVIRONMENTAL RESTORATION, NAVY .....</b>	<b>335,240</b>	<b>335,240</b>
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>335,240</b>	<b>335,240</b>
	<b>MISCELLANEOUS APPROPRIATIONS</b>		
	<b>ENVIRONMENTAL RESTORATION, AIR FORCE</b>		
070	ENVIRONMENTAL RESTORATION, AIR FORCE .....	349,744	349,744
	<b>SUBTOTAL ENVIRONMENTAL RESTORATION, AIR FORCE .....</b>	<b>349,744</b>	<b>349,744</b>
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>349,744</b>	<b>349,744</b>
	<b>MISCELLANEOUS APPROPRIATIONS</b>		
	<b>ENVIRONMENTAL RESTORATION, DEFENSE</b>		
080	ENVIRONMENTAL RESTORATION, DEFENSE .....	8,965	8,965
	<b>SUBTOTAL ENVIRONMENTAL RESTORATION, DEFENSE .....</b>	<b>8,965</b>	<b>8,965</b>
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>8,965</b>	<b>8,965</b>
	<b>MISCELLANEOUS APPROPRIATIONS</b>		
	<b>ENVIRONMENTAL RESTORATION FORMERLY USED SITES</b>		
090	ENVIRONMENTAL RESTORATION FORMERLY USED SITES .....	232,806	232,806
	<b>SUBTOTAL ENVIRONMENTAL RESTORATION FORMERLY USED SITES .....</b>	<b>232,806</b>	<b>232,806</b>
	<b>TOTAL MISCELLANEOUS APPROPRIATIONS .....</b>	<b>232,806</b>	<b>232,806</b>
	<b>TOTAL OPERATION &amp; MAINTENANCE .....</b>	<b>293,043,843</b>	<b>291,746,996</b>

1 **TITLE XLIV—MILITARY**  
 2 **PERSONNEL**

3 **SEC. 4401. MILITARY PERSONNEL.**

SEC. 4401. MILITARY PERSONNEL (In Thousands of Dollars)			
Item	FY 2024 Request	Senate Authorized	
<b>MILITARY PERSONNEL</b>			
<b>MILITARY PERSONNEL APPROPRIATIONS</b>			
MILITARY PERSONNEL APPROPRIATIONS .....	168,320,510	166,779,670	
Air Force end strength underexecution .....		[-564,000]	
Air National Guard AGR end strength underexecution .....		[-45,600]	
Air National Reserve AGR end strength underexecution .....		[-8,040]	
Navy end strength underexecution .....		[-600,000]	
Unobligated balances .....		[-323,200]	
<b>SUBTOTAL MILITARY PERSONNEL APPROPRIATIONS .....</b>	<b>168,320,510</b>	<b>166,779,670</b>	
<b>MEDICARE-ELIGIBLE RETIREE HEALTH CARE FUND CONTRIBUTIONS</b>			
MEDICARE-ELIGIBLE RETIREE HEALTH CARE FUND CONTRIBUTIONS .....	10,553,456	10,553,456	

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<b>SEC. 4401. MILITARY PERSONNEL</b> (In Thousands of Dollars)			
Item	FY 2024 Request	Senate Authorized	
<b>SUBTOTAL MEDICARE-ELIGIBLE RETIREE HEALTH CARE FUND CONTRIBUTIONS .....</b>	<b>10,553,456</b>	<b>10,553,456</b>	
<b>TOTAL MILITARY PERSONNEL .....</b>	<b>178,873,966</b>	<b>177,333,126</b>	

1 **TITLE XLV—OTHER**  
 2 **AUTHORIZATIONS**  
 3 **SEC. 4501. OTHER AUTHORIZATIONS.**

<b>SEC. 4501. OTHER AUTHORIZATIONS</b> (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
<b>WORKING CAPITAL FUND</b>			
<b>WORKING CAPITAL FUND, ARMY</b>			
010	INDUSTRIAL OPERATIONS .....	27,551	27,551
020	SUPPLY MANAGEMENT—ARMY .....	1,662	1,662
	<b>SUBTOTAL WORKING CAPITAL FUND, ARMY .....</b>	<b>29,213</b>	<b>29,213</b>
<b>WORKING CAPITAL FUND, AIR FORCE</b>			
020	SUPPLIES AND MATERIALS .....	83,587	83,587
	<b>SUBTOTAL WORKING CAPITAL FUND, AIR FORCE .....</b>	<b>83,587</b>	<b>83,587</b>
<b>NATIONAL DEFENSE STOCKPILE TRANSACTION FUND</b>			
010	DEFENSE STOCKPILE .....	7,629	7,629
	<b>SUBTOTAL NATIONAL DEFENSE STOCKPILE TRANSACTION FUND .....</b>	<b>7,629</b>	<b>7,629</b>
<b>WORKING CAPITAL FUND, DEFENSE-WIDE</b>			
010	DEFENSE AUTOMATION & PRODUCTION SERVICES .....	4	4
040	ENERGY MANAGEMENT—DEF .....	114,663	114,663
	<b>SUBTOTAL WORKING CAPITAL FUND, DEFENSE-WIDE .....</b>	<b>114,667</b>	<b>114,667</b>
<b>WORKING CAPITAL FUND, DECA</b>			
010	WORKING CAPITAL FUND, DECA .....	1,447,612	1,447,612
	<b>SUBTOTAL WORKING CAPITAL FUND, DECA .....</b>	<b>1,447,612</b>	<b>1,447,612</b>
	<b>TOTAL WORKING CAPITAL FUND .....</b>	<b>1,682,708</b>	<b>1,682,708</b>
<b>CHEM AGENTS &amp; MUNITIONS DESTRUCTION OPERATION &amp; MAINTENANCE</b>			
1	CHEM DEMILITARIZATION—O&M .....	89,284	89,284
	<b>SUBTOTAL OPERATION &amp; MAINTENANCE .....</b>	<b>89,284</b>	<b>89,284</b>
<b>RESEARCH, DEVELOPMENT, TEST, AND EVALUATION</b>			
2	CHEM DEMILITARIZATION—RDT&E .....	1,002,560	1,002,560
	<b>SUBTOTAL RESEARCH, DEVELOPMENT, TEST, AND EVALUATION .....</b>	<b>1,002,560</b>	<b>1,002,560</b>
	<b>TOTAL CHEM AGENTS &amp; MUNITIONS DESTRUCTION ...</b>	<b>1,091,844</b>	<b>1,091,844</b>
<b>DRUG INTERDICTION &amp; CTR-DRUG ACTIVITIES, DEF DRUG INTRDCTN</b>			
010	COUNTER-NARCOTICS SUPPORT .....	643,848	643,848
	<b>SUBTOTAL DRUG INTRDCTN .....</b>	<b>643,848</b>	<b>643,848</b>
<b>DRUG DEMAND REDUCTION PROGRAM</b>			
020	DRUG DEMAND REDUCTION PROGRAM .....	134,313	134,313
	<b>SUBTOTAL DRUG DEMAND REDUCTION PROGRAM .....</b>	<b>134,313</b>	<b>134,313</b>
<b>NATIONAL GUARD COUNTER-DRUG PROGRAM</b>			
030	NATIONAL GUARD COUNTER-DRUG PROGRAM .....	102,272	102,272



SEC. 4501. OTHER AUTHORIZATIONS (In Thousands of Dollars)			
Line	Item	FY 2024 Request	Senate Authorized
	<b>SUBTOTAL NATIONAL GUARD COUNTER-DRUG PRO- GRAM</b> .....	<b>102,272</b>	<b>102,272</b>
	<b>NATIONAL GUARD COUNTER-DRUG SCHOOLS</b>		
040	NATIONAL GUARD COUNTER-DRUG SCHOOLS .....	5,993	5,993
	<b>SUBTOTAL NATIONAL GUARD COUNTER-DRUG SCHOOLS</b> .....	<b>5,993</b>	<b>5,993</b>
	<b>TOTAL DRUG INTERDICTION &amp; CTR-DRUG ACTIVI- TIES, DEF</b> .....	<b>886,426</b>	<b>886,426</b>
	<b>OFFICE OF THE INSPECTOR GENERAL</b>		
	<b>OFFICE OF THE INSPECTOR GENERAL</b>		
010	OPERATION AND MAINTENANCE .....	518,919	518,919
020	OPERATION AND MAINTENANCE .....	1,948	1,948
030	RDT&E .....	3,400	3,400
040	PROCUREMENT .....	1,098	1,098
	<b>SUBTOTAL OFFICE OF THE INSPECTOR GENERAL</b> .....	<b>520,867</b>	<b>520,867</b>
	<b>SUBTOTAL OFFICE OF THE INSPECTOR GENERAL</b> .....	<b>3,400</b>	<b>3,400</b>
	<b>SUBTOTAL OFFICE OF THE INSPECTOR GENERAL</b> .....	<b>1,098</b>	<b>1,098</b>
	<b>TOTAL OFFICE OF THE INSPECTOR GENERAL</b> .....	<b>525,365</b>	<b>525,365</b>
	<b>DEFENSE HEALTH PROGRAM</b>		
	<b>OPERATION &amp; MAINTENANCE</b>		
010	IN-HOUSE CARE .....	10,044,342	10,044,342
020	PRIVATE SECTOR CARE .....	19,893,028	19,893,028
030	CONSOLIDATED HEALTH SUPPORT .....	2,007,012	2,007,012
040	INFORMATION MANAGEMENT .....	2,327,816	2,327,816
050	MANAGEMENT ACTIVITIES .....	347,446	347,446
060	EDUCATION AND TRAINING .....	336,111	336,111
070	BASE OPERATIONS/COMMUNICATIONS .....	2,144,551	2,144,551
	<b>SUBTOTAL OPERATION &amp; MAINTENANCE</b> .....	<b>37,100,306</b>	<b>37,100,306</b>
	<b>RDT&amp;E</b>		
080	R&D RESEARCH .....	40,311	40,311
090	R&D EXPLORATRY DEVELOPMENT .....	178,892	178,892
100	R&D ADVANCED DEVELOPMENT .....	327,040	327,040
110	R&D DEMONSTRATION/VALIDATION .....	172,351	172,351
120	R&D ENGINEERING DEVELOPMENT .....	107,753	107,753
130	R&D MANAGEMENT AND SUPPORT .....	87,096	87,096
140	R&D CAPABILITIES ENHANCEMENT .....	18,330	18,330
	<b>SUBTOTAL RDT&amp;E</b> .....	<b>931,773</b>	<b>931,773</b>
	<b>PROCUREMENT</b>		
150	PROC INITIAL OUTFITTING .....	22,344	22,344
160	PROC REPLACEMENT & MODERNIZATION .....	238,435	238,435
170	PROC JOINT OPERATIONAL MEDICINE INFORMATION SYS- TEM .....	29,537	29,537
180	PROC MILITARY HEALTH SYSTEM—DESKTOP TO DATACENTER .....	74,055	74,055
190	PROC DOD HEALTHCARE MANAGEMENT SYSTEM MOD- ERNIZATION .....	17,510	17,510
	<b>SUBTOTAL PROCUREMENT</b> .....	<b>381,881</b>	<b>381,881</b>
	<b>TOTAL DEFENSE HEALTH PROGRAM</b> .....	<b>38,413,960</b>	<b>38,413,960</b>
	<b>TOTAL OTHER AUTHORIZATIONS</b> .....	<b>42,600,303</b>	<b>42,600,303</b>

1 **TITLE XLVI—MILITARY**  
 2 **CONSTRUCTION**  
 3 **SEC. 4601. MILITARY CONSTRUCTION.**

<b>SEC. 4601. MILITARY CONSTRUCTION</b> (In Thousands of Dollars)				
<b>Account</b>	<b>State/Country and Installation</b>	<b>Project Title</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>
<b>MILITARY CONSTRUCTION</b>				
<b>ARMY</b>				
	Alabama			
Army	Anniston Army Depot	OPEN STORAGE (P&D)	0	270
Army	Redstone Arsenal	SUBSTATION	50,000	50,000
	Alaska			
Army	Fort Wainwright	COST TO COMPLETE: ENLISTED UNACCOMPANIED PERS HSG	34,000	34,000
Army	Fort Wainwright	SOLDER PERFORMANCE READINESS CENTER (P&D)	0	7,900
	Georgia			
Army	Fort Eisenhower	CYBER INSTRUCTIONAL FACILITY (CLASSROOMS)	163,000	73,000
	Germany			
Army	Grafenwoehr	AUTOMATED MULTIPURPOSE MACHINE GUN RANGE	10,400	10,400
Army	Hohenfels	SIMULATIONS CENTER	56,000	56,000
	Hawaii			
Army	Aliamamu Military Reservation	WATER STORAGE TANK	20,000	20,000
Army	Fort Shafter	CLEARWELL AND BOOSTER PUMP	0	23,000
Army	Helemano Military Reservation	WELLS AND STORAGE TANK	0	33,000
Army	Schofield Barracks	ELEVATED TANK AND DISTRIBUTION LINE	0	21,000
Army	Schofield Barracks	WATER STORAGE TANK	0	16,000
Army	Wheeler Army Airfield	AIR TRAFFIC CONTROL TOWER (P&D)	0	5,400
	Indiana			
Army	Crane Army Ammunition Plant	EARTH COVERED MAGAZINES (P&D)	0	1,195
	Kansas			
Army	Fort Riley	AIR TRAFFIC CONTROL TOWER (P&D)	0	1,600
Army	Fort Riley	AIRCRAFT MAINTENANCE HANGER	105,000	105,000
	Kentucky			
Army	Blue Grass Army Depot	SMALL ARMS MODERNIZATION (P&D)	0	3,300
Army	Fort Campbell	AIR TRAFFIC CONTROL TOWER (P&D)	0	2,500
Army	Fort Campbell	MULTIPURPOSE TRAINING RANGE	38,000	38,000
Army	Fort Knox	MIDDLE SCHOOL ADDITION (P&D)	0	6,600
	Kwajalein			
Army	Kwajalein Atoll	COST TO COMPLETE: PIER	0	15,000
	Louisiana			
Army	Fort Johnson	MULTIPURPOSE ATHLETIC FIELD	0	13,400
	Massachusetts			
Army	Soldier Systems Center Natick	BARRACKS ADDITION	18,500	18,500
	Michigan			
Army	Detroit Arsenal	GROUND TRANSPORT EQUIPMENT BUILDING	72,000	72,000
	New Mexico			
Army	White Sands Missile Range	J-DETC DIRECTED ENERGY FACILITY (P&D)	0	5,500
	New York			
Army	Watervliet Arsenal	TANK FARM (P&D)	0	160
	North Carolina			
Army	Fort Liberty	AUTOMATED RECORD FIRE RANGE	19,500	19,500
Army	Fort Liberty	BARRACKS	50,000	50,000
Army	Fort Liberty	BARRACKS (FACILITY PROTOTYPING)	85,000	85,000
	Oklahoma			
Army	McAlester Army Ammunition Plant	WATER TREATMENT PLANT (P&D)	0	1,194
	Pennsylvania			
Army	Letterkenny Army Depot	ANECHOIC CHAMBER (P&D)	0	275
Army	Letterkenny Army Depot	GUIDED MISSILE MAINTENANCE BUILDING	89,000	89,000
Army	Tobyhanna Army Depot	HELIPAD (P&D)	0	311
Army	Tobyhanna Army Depot	RADAR MAINTENANCE SHOP (P&D)	0	259
	Poland			
Army	Various Locations	PLANNING & DESIGN	0	25,710

<b>SEC. 4601. MILITARY CONSTRUCTION</b> (In Thousands of Dollars)				
Account	State/Country and Installation	Project Title	FY 2024 Request	Senate Authorized
Army	South Carolina Fort Jackson	COST TO COMPLETE. RECEPTION BARRACKS COMPLEX, PHASE 2	0	66,000
Army	Texas Fort Bliss	RAIL YARD	74,000	74,000
Army	Fort Cavazos	BARRACKS (P&D)	0	20,000
Army	Fort Cavazos	TACTICAL EQUIPMENT MAINTENANCE FACILITIES (P&D)	0	5,800
Army	Red River Army Depot	COMPONENT REBUILD SHOP	113,000	46,400
Army	Red River Army Depot	NON-DESTRUCTIVE TESTING FACILITY (P&D)	0	280
Army	Red River Army Depot	STANDBY GENERATOR (P&D)	0	270
Army	Virginia Fort Belvoir	EQUINE TRAINING FACILITY (P&D)	0	4,000
Army	Washington Joint Base Lewis-McChord	BARRACKS	100,000	100,000
Army	Joint Base Lewis-McChord	VEHICLE MAINTENANCE SHOP (P&D)	0	7,500
Army	Worldwide Unspecified	BARRACKS REPLACEMENT FUND	0	50,000
Army	Unspecified Worldwide Locations	HOST NATION SUPPORT	26,000	26,000
Army	Unspecified Worldwide Locations	MINOR CONSTRUCTION	76,280	76,280
Army	Unspecified Worldwide Locations	PLANNING & DESIGN	270,875	270,875
<b>Subtotal Military Construction, Army</b>			<b>1,470,555</b>	<b>1,651,379</b>
<b>NAVY</b>				
Navy	Australia Royal Australian Air Force Base Darwin	PDI: AIRCRAFT PARKING APRON (INC)	134,624	134,624
Navy	California Marine Corps Air Ground Combat Center Twentynine Palms	COMMUNICATIONS TOWERS	42,100	42,100
Navy	Port Hueneme	LABORATORY COMPOUND FACILITIES IMPROVEMENTS	110,000	15,000
Navy	Connecticut Naval Submarine Base New London	SUBMARINE PIER 31 EXTENSION	112,518	36,718
Navy	Naval Submarine Base New London	WEAPONS MAGAZINE & ORDNANCE OPERATIONS FAC.	219,200	19,200
Navy	District of Columbia Marine Barracks Washington	BACHELOR ENLISTED QUARTERS & SUPPORT FACILITY	131,800	16,800
Navy	Djibouti Camp Lemonnier	ELECTRICAL POWER PLANT	0	20,000
Navy	Florida Naval Air Station Whiting Field	AHTS HANGAR	0	50,000
Navy	Guam Andersen Air Force Base	PDI: CHILD DEVELOPMENT CENTER	105,220	55,220
Navy	Andersen Air Force Base	PDI: JOINT CONSOL. COMM. CENTER (INC)	107,000	107,000
Navy	Joint Region Marianas	PDI: JOINT COMMUNICATION UPGRADE (INC)	292,830	31,330
Navy	Joint Region Marianas	PDI: MISSILE INTEGRATION TEST FACILITY	174,540	44,540
Navy	Naval Base Guam	PDI: 9TH ESB TRAINING COMPLEX	23,380	23,380
Navy	Naval Base Guam	PDI: ARTILLERY BATTERY FACILITIES	137,550	67,550
Navy	Naval Base Guam	PDI: CONSOLIDATED MEB HQ/NCIS PHH	19,740	19,740
Navy	Naval Base Guam	PDI: RECREATION CENTER	34,740	34,740
Navy	Naval Base Guam	PDI: RELIGIOUS MINISTRY SERVICES FACILITY	46,350	46,350
Navy	Naval Base Guam	PDI: SATELLITE COMMUNICATIONS FACILITY (INC)	166,159	56,159
Navy	Naval Base Guam	PDI: TRAINING CENTER	89,640	89,640
Navy	Hawaii Joint Base Pearl Harbor-Hickam	DRY DOCK 3 REPLACEMENT (INC)	1,318,711	1,318,711
Navy	Joint Base Pearl Harbor-Hickam	WATERFRONT PRODUCTION FACILITY (P&D)	0	60,000

<b>SEC. 4601. MILITARY CONSTRUCTION</b> (In Thousands of Dollars)				
<b>Account</b>	<b>State/Country and Installation</b>	<b>Project Title</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>
Navy	Marine Corps Base Kaneohe Bay	WATER RECLAMATION FACILITY COM-PLIANCE UPGRADE	0	40,000
Navy	Italy Naval Air Station Sigonella	EDI: ORDNANCE MAGAZINES	77,072	77,072
Navy	Maine Portsmouth Naval Shipyard	MULTI-MISSION DRYDOCK #1 EXTENSION (INC)	544,808	544,808
Navy	Maryland Fort Meade	CYBERSECURITY OPERATIONS FACILITY	186,480	60,580
Navy	Naval Air Station Patuxent River	AIRCRAFT DEVELOPMENT AND MAINTENANCE FACILITIES	141,700	62,000
Navy	North Carolina Marine Corps Air Station Cherry Point	2D LAAD MAINTENANCE AND OPERATIONS FACILITIES	0	50,000
Navy	Marine Corps Air Station Cherry Point	AIRCRAFT MAINTENANCE HANGAR (INC)	19,529	19,529
Navy	Marine Corps Air Station Cherry Point	MAINTENANCE FACILITY & MARINE AIR GROUP HQS	125,150	40,150
Navy	Marine Corps Base Camp Lejeune	10TH MARINES MAINTENANCE & OPERATIONS COMPLEX	0	20,000
Navy	Marine Corps Base Camp Lejeune	CORROSION REPAIR FACILITY REPLACEMENT	0	20,000
Navy	Pennsylvania Naval Surface Warfare Center Philadelphia	AI MACHINERY CONTROL DEVELOPMENT CENTER	0	88,200
Navy	Virginia Dam Neck Annex	MARITIME SURVEILLANCE SYSTEM FACILITY	109,680	109,680
Navy	Joint Expeditionary Base Little Creek—Fort Story	CHILD DEVELOPMENT CENTER	35,000	35,000
Navy	Marine Corps Base Quantico	WATER TREATMENT PLANT	127,120	37,120
Navy	Naval Station Norfolk	CHILD DEVELOPMENT CENTER	43,600	43,600
Navy	Naval Station Norfolk	MQ-25 AIRCRAFT LAYDOWN FACILITIES	114,495	11,495
Navy	Naval Station Norfolk	SUBMARINE PIER 3 (INC)	99,077	99,077
Navy	Naval Weapons Station Yorktown	WEAPONS MAGAZINES	221,920	46,920
Navy	Norfolk Naval Shipyard	DRY DOCK SALTWATER SYSTEM FOR CVN-78 (INC)	81,082	81,082
Navy	Washington Naval Base Kitsap	ALTERNATE POWER TRANSMISSION LINE	0	19,000
Navy	Naval Base Kitsap	ARMORED FIGHTING VEHICLE SUPPORT FACILITY	0	31,000
Navy	Naval Base Kitsap	SHIPYARD ELECTRICAL BACKBONE	195,000	15,000
Navy	Worldwide Unspecified			
Navy	Unspecified Worldwide	BARRACKS REPLACEMENT FUND	0	75,000
Navy	Unspecified Worldwide	INDOPACOM PLANNING & DESIGN	0	69,000
Navy	Unspecified Worldwide	STOP (P&D)	0	50,000
Navy	Unspecified Worldwide	PLANNING & DESIGN	578,942	578,942
Navy	Locations			
Navy	Unspecified Worldwide	PLANNING & DESIGN	21,000	21,000
Navy	Locations			
Navy	Unspecified Worldwide	UNSPECIFIED MINOR CONSTRUCTION	34,430	34,430
Navy	Locations			
<b>Subtotal Military Construction, Navy .....</b>			<b>6,022,187</b>	<b>4,668,487</b>
<b>AIR FORCE</b>				
	Alaska			
Air Force	Eielson Air Force Base	CONSOLIDATED MUNITIONS COMPLEX (P&D)	0	1,200
Air Force	Eielson Air Force Base	JOINT PACIFIC ALASKA RANGE COMPLEX (JPARC) OPS FACILITY (P&D)	0	1,100
Air Force	Joint Base Elmendorf-Richardson	EXTEND RUNWAY 16/34 (INC 3)	107,500	107,500
Air Force	Joint Base Elmendorf-Richardson	PRECISION GUIDED MISSILE COMPLEX (P&D)	0	6,100
	Arizona			
Air Force	Luke Air Force Base	GILA BEND (P&D)	0	2,600
	Australia			
Air Force	Royal Australian Air Force Base Darwin	PDI: SQUADRON OPERATIONS FACILITY	26,000	26,000
Air Force	Royal Australian Air Force Base Tindal	PDI: AIRCRAFT MAINTENANCE SUPPORT FACILITY	17,500	17,500

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)				
Account	State/Country and Installation	Project Title	FY 2024 Request	Senate Authorized
Air Force	Royal Australian Air Force Base Tindal	PDI: SQUADRON OPERATIONS FACILITY	20,000	20,000
Air Force	Royal Australian Air Force Base Tindal	PDI: BOMBER APRON	93,000	93,000
Air Force	Florida MacDill Air Force Base	KC-46A ADAL AIRCRAFT CORROSION CONTROL	25,000	25,000
Air Force	MacDill Air Force Base	KC-46A ADAL AIRCRAFT MAINTENANCE HANGAR	27,000	27,000
Air Force	MacDill Air Force Base	KC-46A ADAL APRON & HYDRANT FUELING PITS	61,000	61,000
Air Force	MacDill Air Force Base	KC-46A ADAL FUEL SYSTEM MAINTENANCE DOCK	18,000	18,000
Air Force	Patrick Space Force Base	COMMERCIAL VEHICLE INSPECTION	15,000	15,000
Air Force	Patrick Space Force Base	COST TO COMPLETE: CONSOLIDATED COMMUNICATIONS CENTER	15,000	15,000
Air Force	Patrick Space Force Base	FINAL DENIAL BARRIERS, SOUTH GATE	12,000	12,000
Air Force	Tyndall Air Force Base	NATURAL DISASTER RECOVERY	0	252,000
Air Force	Georgia Robins Air Force Base	BATTLE MANAGEMENT COMBINED OPERATIONS COMPLEX	115,000	115,000
Air Force	Guam Joint Region Marianas	PDI: NORTH AIRCRAFT PARKING RAMP (INC)	109,000	109,000
Air Force	Japan Kadena Air Base	PDI: HELO RESCUE OPS MAINTENANCE HANGAR (INC 3)	46,000	46,000
Air Force	Kadena Air Base	PDI: THEATER A/C CORROSION CONTROL CTR (INC)	42,000	42,000
Air Force	Louisiana Barksdale Air Force Base	CHILD DEVELOPMENT CENTER (P&D)	0	2,000
Air Force	Barksdale Air Force Base	DORMITORY (P&D)	0	7,000
Air Force	Barksdale Air Force Base	WEAPONS GENERATION FACILITY (INC 3)	112,000	112,000
Air Force	Mariana Islands Tinian	PDI: AIRFIELD DEVELOPMENT, PHASE 1 (INC 3)	26,000	26,000
Air Force	Tinian	PDI: FUEL TANKS W/PIPELINE & HYDRANT (INC 3)	20,000	20,000
Air Force	Tinian	PDI: PARKING APRON (INC 3)	32,000	32,000
Air Force	Massachusetts Hanscom Air Force Base	CHILD DEVELOPMENT CENTER	37,000	37,000
Air Force	Hanscom Air Force Base	MIT-LINCOLN LAB (WEST LAB CSL/MIF) (INC 4)	70,000	70,000
Air Force	Mississippi Columbus Air Force Base	T-7A GROUND BASED TRAINING SYSTEM FACILITY	30,000	30,000
Air Force	Columbus Air Force Base	T-7A UNIT MAINTENANCE TRAINING FACILITY	9,500	9,500
Air Force	Keesler Air Force Base	AIR TRAFFIC CONTROL TOWER (P&D)	0	2,000
Air Force	Nebraska Offutt Air Force Base	55 CES MAINTENANCE/WAREHOUSE (P&D)	0	4,500
Air Force	Offutt Air Force Base	BASE OPERATIONS/MOBILITY CENTER (P&D)	0	5,000
Air Force	Offutt Air Force Base	LOGISTICS READINESS SQUADRON TRANSPORTATION FACILITY (P&D)	0	3,500
Air Force	Nevada Nellis Air Force Base	F-35 COALITION HANGAR (P&D)	0	5,500
Air Force	Nellis Air Force Base	F-35 DATA LAB SUPPORT FACILITY (P&D)	0	700
Air Force	New Mexico Cannon Air Force Base	SATELLITE FIRE STATION (P&D)	0	5,000
Air Force	Kirtland Air Force Base	COST TO COMPLETE: WYOMING GATE UPGRADE FOR ANTITERRORISM COMPLIANCE	0	24,400
Air Force	Norway Rygge Air Station	EDI: DABS-FEV STORAGE	88,000	88,000
Air Force	Rygge Air Station	EDI: MUNITIONS STORAGE AREA	31,000	31,000
Air Force	Ohio Wright-Patterson Air Force Base	ACQUISITION MANAGEMENT COMPLEX PHASE V (P&D)	0	19,500
	Oklahoma			

<b>SEC. 4601. MILITARY CONSTRUCTION</b>						
<b>(In Thousands of Dollars)</b>						
<b>Account</b>	<b>State/Country and Installation</b>	<b>Project Title</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>		
Air Force	Tinker Air Force Base	KC-46 3-BAY DEPOT MAINTENANCE HANGAR (INC 3)	78,000	78,000		
Air Force	Vance Air Force Base	CONSOLIDATED UNDERGRADUATE PILOT TRAINING CENTER (P&D)	0	8,400		
	Philippines					
Air Force	Cesar Basa Air Base	PDI: TRANSIENT AIRCRAFT PARKING APRON	35,000	35,000		
	South Dakota					
Air Force	Ellsworth Air Force Base	B-21 FUEL SYSTEM MAINTENANCE DOCK	75,000	75,000		
Air Force	Ellsworth Air Force Base	B-21 PHASE HANGAR	160,000	160,000		
Air Force	Ellsworth Air Force Base	B-21 WEAPONS GENERATION FACILITY (INC)	160,000	160,000		
	Spain					
Air Force	Morón Air Base	EDI: MUNITIONS STORAGE	26,000	26,000		
	Texas					
Air Force	Joint Base San Antonio-Lackland	CHILD DEVELOPMENT CENTER	20,000	20,000		
	United Kingdom					
Air Force	Royal Air Force Fairford	COST TO COMPLETE: EDI DABS-FEV STORAGE	0	28,000		
Air Force	Royal Air Force Fairford	COST TO COMPLETE: EDI MUNITIONS HOLDING AREA	0	20,000		
Air Force	Royal Air Force Fairford	EDI: RADR STORAGE FACILITY	47,000	47,000		
Air Force	Royal Air Force Lakenheath	EDI: RADR STORAGE FACILITY	28,000	28,000		
Air Force	Royal Air Force Lakenheath	SURETY DORMITORY	50,000	50,000		
	Utah					
Air Force	Hill Air Force Base	F-35 T-7A EAST CAMPUS INFRASTRUCTURE	82,000	82,000		
	Worldwide Unspecified					
Air Force	Unspecified Worldwide	BARRACKS REPLACEMENT FUND	0	50,000		
Air Force	Unspecified Worldwide Locations	EDI: PLANNING & DESIGN	5,648	5,648		
Air Force	Unspecified Worldwide Locations	PLANNING & DESIGN	338,985	338,985		
Air Force	Unspecified Worldwide Locations	PLANNING & DESIGN	90,281	90,281		
Air Force	Unspecified Worldwide Locations	UNSPECIFIED MINOR MILITARY CONSTRUCTION	64,900	64,900		
	Wyoming					
Air Force	F.E. Warren Air Force Base	COST TO COMPLETE: CONSOLIDATED HELO/TRF OPS/AMU AND ALERT FACILITY	0	18,000		
Air Force	F.E. Warren Air Force Base	GBSD INTEGRATED COMMAND CENTER (INC 2)	27,000	27,000		
Air Force	F.E. Warren Air Force Base	GBSD INTEGRATED TRAINING CENTER	85,000	85,000		
Air Force	F.E. Warren Air Force Base	GBSD MISSILE HANDLING COMPLEX (INC 2)	28,000	28,000		
<b>Subtotal Military Construction, Air Force .....</b>			<b>2,605,314</b>	<b>3,071,814</b>		
<b>DEFENSE-WIDE</b>						
	Alabama					
Defense-Wide	Redstone Arsenal	GROUND TEST FACILITY INFRASTRUCTURE	147,975	77,975		
	California					
Defense-Wide	Marine Corps Air Station Miramar	AMBULATORY CARE CENTER—DENTAL CLINIC ADD/ALT	103,000	20,600		
Defense-Wide	Marine Corps Air Station Miramar	ELECTRICAL INFRASTRUCTURE, ON-SITE GENERATION, AND MICROGRID IMPROVEMENTS	0	30,550		
Defense-Wide	Monterey	COST TO COMPLETE: COGEN PLANT AT B236	0	5,460		
Defense-Wide	Naval Base Coronado	COST TO COMPLETE: ATC OPERATIONS SUPPORT FACILITY	0	11,400		
Defense-Wide	Naval Base Coronado	SOF NAVAL SPECIAL WARFARE COMMAND OPERATIONS SUPPORT FACILITY, PHASE 2	0	51,000		
Defense-Wide	Naval Base San Diego	AMBULATORY CARE CENTER—DENTAL CLINIC REPLMT	101,644	22,185		
Defense-Wide	Naval Base San Diego	MICROGRID AND BACKUP POWER	0	6,300		
Defense-Wide	Naval Base Ventura County	COST TO COMPLETE: GROUND MOUNTED SOLAR PV	0	16,840		

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Defense-Wide	Vandenberg Space Force Base	MICROGRID WITH BACKUP POWER	0	57,000
	Colorado			
Defense-Wide	Buckley Space Force Base	REDUNDANT ELECTRICAL SUPPLY	0	9,000
Defense-Wide	Buckley Space Force Base	REPLACEMENT WATER WELL	0	5,700
	Cuba			
Defense-Wide	Guantanamo Bay Naval Station	AMBULATORY CARE CENTER (INC 1)	60,000	60,000
	Delaware			
Defense-Wide	Dover Air Force Base	ARMED SERVICES WHOLE BLOOD PROCESSING LABORATORY	0	30,500
	Djibouti			
Defense-Wide	Camp Lemonnier	COST TO COMPLETE: ENHANCE ENERGY SECURITY AND CONTROL SYSTEMS	0	5,200
	Georgia			
Defense-Wide	Naval Submarine Base Kings Bay	ELECTRICAL TRANSMISSION AND DISTRIBUTION IMPROVEMENTS, PHASE 2	0	49,500
	Germany			
Defense-Wide	Baumholder	HUMAN PERFORMANCE TRAINING CENTER	0	16,700
Defense-Wide	Baumholder	SOF COMPANY OPERATIONS FACILITY	41,000	41,000
Defense-Wide	Baumholder	SOF JOINT PARACHUTE RIGGING FACILITY	23,000	23,000
Defense-Wide	Kaiserslautern Air Base	KAISERSLAUTERN MIDDLE SCHOOL	21,275	21,275
Defense-Wide	Ramstein Air Base	RAMSTEIN MIDDLE SCHOOL	181,764	181,764
Defense-Wide	Rhine Ordnance Barracks	MEDICAL CENTER REPLACEMENT (INC 11)	77,210	77,210
Defense-Wide	Stuttgart	ROBINSON BARRACKS ELEM SCHOOL REPLACEMENT	8,000	8,000
	Hawaii			
Defense-Wide	Joint Base Pearl Harbor-Hickam	COST TO COMPLETE: FY20 500 KW PV COVERED PARKING EV CHARGING STATION	0	7,476
Defense-Wide	Joint Base Pearl Harbor-Hickam	COST TO COMPLETE: PRIMARY ELECTRICAL DISTRIBUTION	0	13,040
	Honduras			
Defense-Wide	Soto Cano Air Base	FUEL FACILITIES	41,300	41,300
	Italy			
Defense-Wide	Naples	COST TO COMPLETE: SMART GRID	0	7,610
	Japan			
Defense-Wide	Fleet Activities Yokosuka	KINNICK HIGH SCHOOL (INC)	70,000	70,000
Defense-Wide	Kadena Air Base	PDI SOF MAINTENANCE HANGAR	88,900	88,900
Defense-Wide	Kadena Air Base	PDI: SOF COMPOSITE MAINTENANCE FACILITY	11,400	11,400
	Kansas			
Defense-Wide	Forbes Field	MICROGRID AND BACKUP POWER	0	5,850
Defense-Wide	Fort Riley	COST TO COMPLETE: POWER GENERATION AND MICROGRID	0	15,468
	Korea			
Defense-Wide	K-16 Air Base	K-16 EMERGENCY BACKUP POWER	0	5,650
	Kuwait			
Defense-Wide	Camp Arifjan	COST TO COMPLETE: POWER GENERATION AND MICROGRID	0	8,197
Defense-Wide	Camp Buehring	MICROGRID AND BACKUP POWER	0	18,850
	Louisiana			
Defense-Wide	Naval Air Station Joint Reserve Base New Orleans	COST TO COMPLETE: DISTRIBUTION SWITCHGEAR	0	6,453
	Maryland			
Defense-Wide	Bethesda Naval Hospital	MEDICAL CENTER ADDITION/ALTERATION (INC 7)	101,816	101,816
Defense-Wide	Fort Meade	NSAW MISSION OPS AND RECORDS CENTER (INC)	105,000	105,000
Defense-Wide	Fort Meade	NSAW RECAP BUILDING 4 (INC)	315,000	315,000
Defense-Wide	Fort Meade	NSAW RECAP BUILDING 5 (ECB 5) (INC)	65,000	65,000
Defense-Wide	Joint Base Andrews	HYDRANT FUELING SYSTEM	38,300	38,300
	Missouri			
Defense-Wide	Lake City Army Ammunition Plant	MICROGRID AND BACKUP POWER	0	80,100
	Montana			
Defense-Wide	Great Falls International Airport	FUEL FACILITIES	30,000	30,000
	Nebraska			

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Defense-Wide	Offutt Air Force Base	DEFENSE POW/MIA ACCOUNTABILITY AGENCY LABORATORY (P&D)	0	5,000
Defense-Wide	Offutt Air Force Base	MICROGRID AND BACKUP POWER	0	41,000
Defense-Wide	North Carolina Fort Liberty (Camp Mackall)	MICROGRID AND BACKUP POWER	0	10,500
Defense-Wide	Marine Corps Base Camp Lejeune	MARINE RAIDER BATTALION OPERATIONS FACILITY	0	70,000
Defense-Wide	Oklahoma Fort Sill	MICROGRID AND BACKUP POWER	0	76,650
Defense-Wide	Pennsylvania Fort Indiantown Gap	COST TO COMPLETE: GEOTHERMAL AND SOLAR PV	0	9,250
Defense-Wide	Puerto Rico Fort Buchanan	MICROGRID AND BACKUP POWER	0	56,000
Defense-Wide	Juana Díaz	COST TO COMPLETE: MICROGRID CONTROLS, 690 KW PV, 275KW GEN, 570 KWH BESS	0	7,680
Defense-Wide	Ramey	COST TO COMPLETE: MICROGRID CONTROL SYSTEM, 460 KW PV, 275KW GEN, 660 KWH BESS	0	6,360
Defense-Wide	Spain Naval Station Rota	BULK TANK FARM, PHASE 1	80,000	80,000
Defense-Wide	Texas Fort Cavazos	COST TO COMPLETE: POWER GENERATION AND MICROGRID	0	18,900
Defense-Wide	Fort Cavazos	MICROGRID AND BACKUP POWER	0	18,250
Defense-Wide	Utah Hill Air Force Base	OPEN STORAGE	14,200	14,200
Defense-Wide	Virginia Fort Belvoir	DIA HEADQUARTERS ANNEX	185,000	25,000
Defense-Wide	Hampton Roads	COST TO COMPLETE: BACKUP POWER GENERATION	0	1,200
Defense-Wide	Joint Expeditionary Base Little Creek— Fort Story	SOF SDVT2 OPERATIONS SUPPORT FACILITY	61,000	61,000
Defense-Wide	Fort Belvoir (NGA Campus East)	COST TO COMPLETE: CHILLED WATER REDUNDANCY	0	550
Defense-Wide	Pentagon	HVAC EFFICIENCY UPGRADES	0	2,250
Defense-Wide	Pentagon	SEC OPS AND PEDESTRIAN ACCESS FACS	30,600	30,600
Defense-Wide	Washington Joint Base Lewis-McChord	POWER GENERATION AND MICROGRID	0	49,850
Defense-Wide	Joint Base Lewis-McChord	SOF CONSOLIDATED RIGGING FACILITY	62,000	62,000
Defense-Wide	Manchester	BULK STORAGE TANKS, PHASE 2	71,000	71,000
Defense-Wide	Naval Undersea Warfare Center Keyport	SOF COLD WATER TRAINING AUSTERE ENVIRONMENT FACILITY	0	37,000
Defense-Wide	Worldwide Unspecified Unspecified Worldwide	INDOPACOM UNSPECIFIED MINOR MILITARY CONSTRUCTION	0	62,000
Defense-Wide	Unspecified Worldwide Locations	ENERGY RESILIENCE AND CONSERV. INVEST. PROG.	548,000	0
Defense-Wide	Unspecified Worldwide Locations	ERCIP PLANNING & DESIGN	86,250	86,250
Defense-Wide	Unspecified Worldwide Locations	EXERCISE RELATED MINOR CONSTRUCTION	11,107	11,107
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	49,610	49,610
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	32,579	32,579
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	30,215	30,215
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	25,130	25,130
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	24,000	24,000
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	8,568	8,568
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	3,068	3,068
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	2,000	2,000
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	1,035	1,035
Defense-Wide	Unspecified Worldwide Locations	PLANNING & DESIGN	590	590



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Defense-Wide	Unspecified Worldwide Locations	UNSPECIFIED MINOR CONSTRUCTION	19,271	19,271
Defense-Wide	Unspecified Worldwide Locations	UNSPECIFIED MINOR CONSTRUCTION	3,000	3,000
Defense-Wide	Various Worldwide Locations	UNSPECIFIED MINOR CONSTRUCTION	4,875	4,875
Defense-Wide	Wyoming F.E. Warren Air Force Base	MICROGRID AND BATTERY STORAGE	0	25,000
<b>Subtotal Military Construction, Defense-Wide .....</b>			<b>2,984,682</b>	<b>3,006,107</b>
<b>ARMY NATIONAL GUARD</b>				
Alabama				
Army National Guard	Fort McClellan	COST TO COMPLETE: ENLISTED BARRACKS, TT	0	7,000
Army National Guard	Huntsville	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	4,650
Arizona				
Army National Guard	Surprise Readiness Center	NATIONAL GUARD READINESS CENTER	15,000	15,000
Arkansas				
Army National Guard	Fort Chaffee	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	610
California				
Army National Guard	Bakersfield	COST TO COMPLETE: VEHICLE MAINTENANCE SHOP	0	1,000
Army National Guard	Camp Roberts	COST TO COMPLETE: AUTOMATED MULTIPURPOSE MACHINE GUN (MPMG) RANGE	0	5,000
Colorado				
Army National Guard	Peterson Space Force Base	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	3,000
Connecticut				
Army National Guard	Putnam	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	6,125
Florida				
Army National Guard	Camp Blanding	MULTIPURPOSE MACHINE GUN RANGE	0	11,000
Guam				
Army National Guard	Barrigada	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	6,900
Idaho				
Army National Guard	Jerome	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	1,250
Army National Guard	Jerome County Regional Site	NATIONAL GUARD VEHICLE MAINTENANCE SHOP	17,000	17,000
Illinois				
Army National Guard	Bloomington	COST TO COMPLETE: NATIONAL GUARD VEHICLE MAINTENANCE SHOP	0	5,250
Army National Guard	North Riverside Armory	NATIONAL GUARD VEHICLE MAINTENANCE SHOP	24,000	24,000
Indiana				
Army National Guard	Shelbyville	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER ADD/ALT	0	5,000
Kansas				
Army National Guard	Topeka	COST TO COMPLETE: NATIONAL GUARD/RESERVE CENTER BUILDING	0	5,856
Kentucky				
Army National Guard	Burlington	VEHICLE MAINTENANCE SHOP	0	16,400
Army National Guard	Frankfort	COST TO COMPLETE: NATIONAL GUARD/RESERVE CENTER BUILDING	0	2,000
Louisiana				
Army National Guard	Camp Beauregard	COLLECTIVE TRAINING UNACCOMPANIED HOUSING OPEN-BAY (P&D)	0	2,400
Army National Guard	Camp Beauregard	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	2,000
Army National Guard	Camp Minden	COST TO COMPLETE: COLLECTIVE TRAINING UNACCOMPANIED HOUSING, OPEN BAY	0	3,718
Maine				
Army National Guard	Northern Maine Range Complex	AUTOMATED MULTIPURPOSE MACHINE GUN RANGE (P&D)	0	2,800
Army National Guard	Saco	COST TO COMPLETE: NATIONAL GUARD VEHICLE MAINTENANCE SHOP	0	7,420
Massachusetts				

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Army National Guard	Camp Edwards	COST TO COMPLETE: AUTOMATED MULTIPURPOSE MACHINE GUN (MPMG) RANGE	0	3,000	
	Mississippi				
Army National Guard	Camp Shelby	CAMP SHELBY JFTC RAILHEAD EXPANSION (P&D)	0	2,200	
Army National Guard	Camp Shelby	COST TO COMPLETE: MANEUVER AREA TRAINING EQUIPMENT SITE ADDITION	0	5,425	
Army National Guard	Southaven	NATIONAL GUARD READINESS CENTER	0	22,000	
	Missouri				
Army National Guard	Belle Fontaine	NATIONAL GUARD READINESS CENTER	28,000	28,000	
	Nebraska				
Army National Guard	Bellevue	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	9,090	
Army National Guard	Greenleaf Training Site	COLLECTIVE TRAINING UNACCOMPANIED HOUSING OPEN-BAY (P&D)	0	1,200	
Army National Guard	Mead Training Site	COST TO COMPLETE: COLLECTIVE TRAINING UNACCOMPANIED HOUSING, OPEN BAY	0	1,913	
Army National Guard	North Platte	COST TO COMPLETE: NATIONAL GUARD VEHICLE MAINTENANCE SHOP	0	400	
	New Hampshire				
Army National Guard	Concord	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	200	
Army National Guard	Littleton	NATIONAL GUARD VEHICLE MAINTENANCE SHOP ADD	23,000	23,000	
	New Jersey				
Army National Guard	Joint Base McGuire-Dix-Lakehurst	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	605	
	New Mexico				
Army National Guard	Rio Rancho Training Site	NATIONAL GUARD VEHICLE MAINTENANCE SHOP ADD	11,000	11,000	
	New York				
Army National Guard	Lexington Avenue Armory	NATIONAL GUARD READINESS CENTER	0	70,000	
	North Carolina				
Army National Guard	Salisbury	ARMY AVIATION SUPPORT FACILITIES (P&D)	0	2,200	
	North Dakota				
Army National Guard	Camp Grafton	INSTITUTIONAL POST-INITIAL MILITARY TRAINING, UNACCOMPANIED HOUSING (P&D)	0	1,950	
Army National Guard	Dickinson	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	5,425	
	Ohio				
Army National Guard	Camp Perry Joint Training Center	NATIONAL GUARD READINESS CENTER	19,200	19,200	
Army National Guard	Columbus	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	4,000	
	Oklahoma				
Army National Guard	Ardmore	COST TO COMPLETE: VEHICLE MAINTENANCE SHOP	0	400	
	Oregon				
Army National Guard	Washington County Readiness Center	NATIONAL GUARD READINESS CENTER	26,000	26,000	
	Pennsylvania				
Army National Guard	Hermitage Readiness Center	NATIONAL GUARD READINESS CENTER	13,600	13,600	
Army National Guard	Moon Township	COST TO COMPLETE: COMBINED SUPPORT MAINTENANCE SHOP	0	3,100	
	Puerto Rico				
Army National Guard	Fort Allen	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	3,676	
	Rhode Island				
Army National Guard	Camp Fogarty Training Site	COLLECTIVE TRAINING UNACCOMPANIED HOUSING OPEN-BAY (P&D)	0	1,990	
Army National Guard	North Kingstown	NATIONAL GUARD READINESS CENTER	0	30,000	
	South Carolina				
Army National Guard	Aiken County Readiness Center	NATIONAL GUARD READINESS CENTER	20,000	20,000	
Army National Guard	Joint Base Charleston	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	4,373	

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Army National Guard	McCrary Training Center	AUTOMATED MULTIPURPOSE MACHINE GUN RANGE	7,900	7,900		
Army National Guard	South Dakota Sioux Falls	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	5,250		
Army National Guard	Tennessee Campbell Army Air Field	ARMY AIR TRAFFIC CONTROL TOWERS (P&D)	0	2,500		
Army National Guard	McMinnville	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	500		
Army National Guard	Texas Fort Cavazos	GENERAL INSTRUCTION BUILDING (P&D)	0	2,685		
Army National Guard	Fort Worth	COST TO COMPLETE: AIRCRAFT MAINTENANCE HANGAR ADD/ALT	0	6,489		
Army National Guard	Fort Worth	COST TO COMPLETE: NATIONAL GUARD VEHICLE MAINTENANCE SHOP	0	381		
Army National Guard	Utah Camp Williams	COLLECTIVE TRAINING UNACCOMPANIED HOUSING, SENIOR NCO AND OFFICER (P&D)	0	2,875		
Army National Guard	Vermont Bennington	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER	0	3,415		
Army National Guard	Virgin Islands St. Croix	COST TO COMPLETE: ARMY AVIATION SUPPORT FACILITY	0	4,200		
Army National Guard	St. Croix	COST TO COMPLETE: READY BUILDING	0	1,710		
Army National Guard	Virginia Sandston Re & FMS 1	AIRCRAFT MAINTENANCE HANGAR	20,000	20,000		
Army National Guard	Troutville	COST TO COMPLETE: COMBINED SUPPORT MAINTENANCE SHOP ADDITION	0	2,415		
Army National Guard	Troutville	COST TO COMPLETE: NATIONAL GUARD READINESS CENTER ADDITION	0	2,135		
Army National Guard	West Virginia Parkersburg	NATIONAL GUARD READINESS CENTER (P&D)	0	3,300		
Army National Guard	Wisconsin Viroqua	NATIONAL GUARD READINESS CENTER	18,200	18,200		
Army National Guard	Worldwide Unspecified Unspecified Worldwide Locations	PLANNING & DESIGN	34,286	34,286		
Army National Guard	Unspecified Worldwide Locations	UNSPECIFIED MINOR CONSTRUCTION	63,000	63,000		
<b>Subtotal Military Construction, Army National Guard .....</b>			<b>340,186</b>	<b>650,567</b>		
<b>ARMY RESERVE</b>						
Army Reserve	Alabama Birmingham	ARMY RESERVE CENTER/AMSA/LAND	57,000	57,000		
Army Reserve	Arizona San Tan Valley	AREA MAINTENANCE SUPPORT ACTIVITY	12,000	12,000		
Army Reserve	California Camp Pendleton	COST TO COMPLETE: AREA MAINTENANCE SUPPORT ACTIVITY	0	3,000		
Army Reserve	Fort Hunter Liggett	NETWORK ENTERPRISE CENTER	0	40,000		
Army Reserve	Florida Perrine	COST TO COMPLETE: ARMY RESERVE CENTER	0	3,000		
Army Reserve	North Carolina Asheville	COST TO COMPLETE: ARMY RESERVE CENTER	0	12,000		
Army Reserve	Ohio Wright-Patterson Air Force Base	COST TO COMPLETE: ARMY RESERVE CENTER	0	5,000		
Army Reserve	Worldwide Unspecified Unspecified Worldwide Locations	PLANNING & DESIGN	23,389	23,389		
Army Reserve	Unspecified Worldwide Locations	UNSPECIFIED MINOR CONSTRUCTION	14,687	14,687		
<b>Subtotal Military Construction, Army Reserve .....</b>			<b>107,076</b>	<b>170,076</b>		

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<b>NAVY RESERVE &amp; MARINE CORPS RESERVE</b>				
	Michigan			
Navy Reserve & Marine Corps Reserve	Battle Creek	ORGANIC SUPPLY FACILITIES	24,549	24,549
	Virginia			
Navy Reserve & Marine Corps Reserve	Marine Forces Reserve Dam Neck Virginia Beach	G/ATOR SUPPORT FACILITIES	12,400	12,400
	Worldwide Unspecified			
Navy Reserve & Marine Corps Reserve	Unspecified Worldwide Locations	MCNR PLANNING & DESIGN	6,495	6,495
Navy Reserve & Marine Corps Reserve	Unspecified Worldwide Locations	MCNR UNSPECIFIED MINOR CONSTRUCTION	7,847	7,847
<b>Subtotal Military Construction, Navy Reserve &amp; Marine Corps Reserve .....</b>			<b>51,291</b>	<b>51,291</b>
<b>AIR NATIONAL GUARD</b>				
	Alabama			
Air National Guard	Montgomery Regional Airport	F-35 ADAL SQ OPS BLDG 1303	7,000	7,000
	Alaska			
Air National Guard	Eielson Air Force Base	AMC STANDARD DUAL BAY HANGAR (P&D)	0	3,700
Air National Guard	Joint Base Elmendorf-Richardson	ADAL ALERT CREW FACILITY HGR 18	0	7,000
	Arizona			
Air National Guard	Tucson International Airport	MCCA: AIRCRAFT ARRESTING SYSTEM (NEW RWY)	11,600	11,600
	Arkansas			
Air National Guard	Ebbing Air National Guard Base	3-BAY HANGAR	0	54,000
Air National Guard	Ebbing Air National Guard Base	AIRCREW FLIGHT EQUIPMENT/STEP	0	9,300
Air National Guard	Ebbing Air National Guard Base	SPECIAL ACCESS PROGRAM FACILITY	0	12,700
	Colorado			
Air National Guard	Buckley Space Force Base	AIRCRAFT CORROSION CONTROL	12,000	12,000
	Indiana			
Air National Guard	Fort Wayne International Airport	FIRE STATION	8,900	8,900
	Mississippi			
Air National Guard	Field Air National Guard Base	COST TO COMPLETE: 172ND AIRLIFT WING FIRE/CRASH RESCUE STATION	0	8,000
	Missouri			
Air National Guard	Rosecrans Air National Guard Base	139TH AIRLIFT WING ENTRY CONTROL POINT (P&D)	0	2,000
Air National Guard	Rosecrans Air National Guard Base	ENTRY CONTROL POINT (P&D)	0	2,000
	Oregon			
Air National Guard	Portland International Airport	SPECIAL TACTICS COMPLEX, PHASE 1	22,000	22,000
Air National Guard	Portland International Airport	SPECIAL TACTICS COMPLEX, PHASE 2	18,500	18,500
Air National Guard	Portland International Airport	SPECIAL TACTICS COMPLEX, PHASE 3	0	20,000
Air National Guard	Portland International Airport	SPECIAL TACTICS COMPLEX, PHASE 4	0	11,000
	Pennsylvania			
Air National Guard	Harrisburg International Airport	ENTRY CONTROL FACILITY	0	8,000
	Wisconsin			
Air National Guard	Truax Field	F-35: MM&I FAC, B701	0	5,200
Air National Guard	Volk Air National Guard Base	FIRE/CRASH RESCUE STATION (P&D)	0	670
	Worldwide Unspecified			
Air National Guard	Unspecified Worldwide Locations	PLANNING & DESIGN	35,600	35,600
Air National Guard	Unspecified Worldwide Locations	UNSPECIFIED MINOR CONSTRUCTION	63,122	63,122
<b>Subtotal Military Construction, Air National Guard .....</b>			<b>178,722</b>	<b>322,292</b>
<b>AIR FORCE RESERVE</b>				
	Arizona			
Air Force Reserve	Davis-Monthan Air Force Base	GUARDIAN ANGEL POTFF FACILITY	0	8,500
	California			

<b>SEC. 4601. MILITARY CONSTRUCTION</b>							
<b>(In Thousands of Dollars)</b>							
<b>Account</b>	<b>State/Country and Installation</b>	<b>Project Title</b>	<b>FY 2024 Request</b>	<b>Senate Authorized</b>			
Air Force Reserve	March Air Reserve Base	KC-46 ADD/ALTER B1244 FUT/CARGO PALLET STORAGE	17,000	17,000			
Air Force Reserve	March Air Reserve Base	KC-46 ADD/ALTER B6000 SIMULATOR FACILITY	8,500	8,500			
Air Force Reserve	March Air Reserve Base	KC-46 TWO BAY MAINTENANCE/FUEL HANGAR	201,000	201,000			
Air Force Reserve	Guam Joint Region Marianas	AERIAL PORT FACILITY	27,000	27,000			
Air Force Reserve	Louisiana Barksdale Air Force Base	307 BW MEDICAL FACILITY ADDITION	0	7,000			
Air Force Reserve	Ohio Youngstown Air Reserve Station	BASE FIRE STATION (P&D)	0	2,500			
Air Force Reserve	Texas Naval Air Station Joint Reserve Base Fort Worth	LRS WAREHOUSE	16,000	16,000			
Air Force Reserve	Worldwide Unspecified Locations	PLANNING & DESIGN	12,146	12,146			
Air Force Reserve	Worldwide Unspecified Locations	UNSPECIFIED MINOR MILITARY CONSTRUCTION	9,926	9,926			
<b>Subtotal Military Construction, Air Force Reserve .....</b>			<b>291,572</b>	<b>309,572</b>			
<b>NATO SECURITY INVESTMENT PROGRAM</b>							
NATO	Worldwide Unspecified NATO Security Investment Program	NATO SECURITY INVESTMENT PROGRAM	293,434	293,434			
<b>Subtotal NATO Security Investment Program .....</b>			<b>293,434</b>	<b>293,434</b>			
<b>INDOPACIFIC COMBATANT COMMAND</b>							
MILCON, INDOPACOM	Worldwide Unspecified Unspecified Worldwide Locations	INDOPACOM MILITARY CONSTRUCTION PILOT PROGRAM	0	150,000			
<b>Subtotal Base Realignment and Closure—Defense-Wide .....</b>			<b>0</b>	<b>150,000</b>			
<b>TOTAL INDOPACIFIC COMBATANT COMMAND .....</b>			<b>0</b>	<b>150,000</b>			
<b>TOTAL MILITARY CONSTRUCTION .....</b>			<b>14,345,019</b>	<b>14,345,019</b>			
<b>FAMILY HOUSING</b>							
<b>FAMILY HOUSING CONSTRUCTION, ARMY</b>							
Fam Hsg Con, Army	Georgia Fort Eisenhower	FORT EISENHOWER MHPI EQUITY INVESTMENT	50,000	50,000			
Fam Hsg Con, Army	Germany Baumholder	FAMILY HOUSING NEW CONSTRUCTION	78,746	78,746			
Fam Hsg Con, Army	Kwajalein Kwajalein Atoll	FAMILY HOUSING REPLACEMENT CONSTRUCTION	98,600	98,600			
Fam Hsg Con, Army	Missouri Fort Leonard Wood	FORT LEONARD WOOD MHPI EQUITY INVESTMENT	50,000	50,000			
Fam Hsg Con, Army	Worldwide Unspecified Locations	FAMILY HOUSING P&D	27,549	27,549			
<b>Subtotal Family Housing Construction, Army .....</b>			<b>304,895</b>	<b>304,895</b>			
<b>FAMILY HOUSING O&amp;M, ARMY</b>							
Fam Hsg O&M, Army	Worldwide Unspecified Unspecified Worldwide Locations	FURNISHINGS	12,121	12,121			
Fam Hsg O&M, Army	Worldwide Unspecified Locations	HOUSING PRIVATIZATION SUPPORT	86,019	86,019			
Fam Hsg O&M, Army	Worldwide Unspecified Locations	LEASING	112,976	112,976			
Fam Hsg O&M, Army	Worldwide Unspecified Locations	MAINTENANCE	86,706	86,706			
Fam Hsg O&M, Army	Worldwide Unspecified Locations	MANAGEMENT	41,121	41,121			
Fam Hsg O&M, Army	Worldwide Unspecified Locations	MISCELLANEOUS	554	554			

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)				
Account	State/Country and Installation	Project Title	FY 2024 Request	Senate Authorized
Fam Hsg O&M, Army	Unspecified Worldwide Locations	SERVICES	7,037	7,037
Fam Hsg O&M, Army	Unspecified Worldwide Locations	UTILITIES	38,951	38,951
<b>Subtotal Family Housing Operation And Maintenance, Army .....</b>			<b>385,485</b>	<b>385,485</b>
<b>FAMILY HOUSING CONSTRUCTION, NAVY &amp; MARINE CORPS</b>				
Guam				
Fam Hsg Con, Navy & Marine Corps	Joint Region Marianas	REPLACE ANDERSEN HOUSING, PHASE 8	121,906	121,906
Fam Hsg Con, Navy & Marine Corps	Naval Support Activity Andersen	REPLACE ANDERSEN HOUSING (AF), PHASE 7	83,126	83,126
Worldwide Unspecified				
Fam Hsg Con, Navy & Marine Corps	Unspecified Worldwide Locations	DESIGN, WASHINGTON DC	4,782	4,782
Fam Hsg Con, Navy & Marine Corps	Unspecified Worldwide Locations	IMPROVEMENTS, WASHINGTON DC	57,740	57,740
Fam Hsg Con, Navy & Marine Corps	Unspecified Worldwide Locations	USMC DPRI/GUAM PLANNING & DESIGN	9,588	9,588
<b>Subtotal Family Housing Construction, Navy &amp; Marine Corps .....</b>			<b>277,142</b>	<b>277,142</b>
<b>FAMILY HOUSING O&amp;M, NAVY &amp; MARINE CORPS</b>				
Worldwide Unspecified				
Fam Hsg O&M, Navy & Marine Corps	Unspecified Worldwide Locations	FURNISHINGS	17,744	17,744
Fam Hsg O&M, Navy & Marine Corps	Unspecified Worldwide Locations	HOUSING PRIVATIZATION SUPPORT	65,655	65,655
Fam Hsg O&M, Navy & Marine Corps	Unspecified Worldwide Locations	LEASING	60,214	60,214
Fam Hsg O&M, Navy & Marine Corps	Unspecified Worldwide Locations	MAINTENANCE	101,356	101,356
Fam Hsg O&M, Navy & Marine Corps	Unspecified Worldwide Locations	MANAGEMENT	61,896	61,896
Fam Hsg O&M, Navy & Marine Corps	Unspecified Worldwide Locations	MISCELLANEOUS	419	419
Fam Hsg O&M, Navy & Marine Corps	Unspecified Worldwide Locations	SERVICES	13,250	13,250
Fam Hsg O&M, Navy & Marine Corps	Unspecified Worldwide Locations	UTILITIES	43,320	43,320
<b>Subtotal Family Housing Operation &amp; Maintenance, Navy &amp; Marine Corps.</b>			<b>363,854</b>	<b>363,854</b>
<b>FAMILY HOUSING CONSTRUCTION, AIR FORCE</b>				
Alabama				
Fam Hsg Con, Air Force	Maxwell Air Force Base	MHPI RESTRUCTURE-AETC GROUP II	65,000	65,000
Colorado				
Fam Hsg Con, Air Force	U.S. Air Force Academy	CONSTRUCTION IMPROVEMENT—CARLTON HOUSE	9,282	9,282
Hawaii				
Fam Hsg Con, Air Force	Joint Base Pearl Harbor-Hickam	MHPI RESTRUCTURE-JOINT BASE PEARL HARBOR-HICKAM	75,000	75,000
Mississippi				
Fam Hsg Con, Air Force	Keesler Air Force Base	MHPI RESTRUCTURE-SOUTHERN GROUP	80,000	80,000
Worldwide Unspecified				
Fam Hsg Con, Air Force	Unspecified Worldwide Locations	PLANNING & DESIGN	7,815	7,815
<b>Subtotal Family Housing Construction, Air Force .....</b>			<b>237,097</b>	<b>237,097</b>
<b>FAMILY HOUSING O&amp;M, AIR FORCE</b>				
Worldwide Unspecified				
Fam Hsg O&M, Air Force	Unspecified Worldwide Locations	FURNISHINGS	12,884	23,884
Fam Hsg O&M, Air Force	Unspecified Worldwide Locations	HOUSING PRIVATIZATION SUPPORT	31,803	31,803
Fam Hsg O&M, Air Force	Unspecified Worldwide Locations	LEASING	5,143	5,143
Fam Hsg O&M, Air Force	Unspecified Worldwide Locations	MAINTENANCE	135,410	124,410
Fam Hsg O&M, Air Force	Unspecified Worldwide Locations	MANAGEMENT	68,023	68,023
Fam Hsg O&M, Air Force	Unspecified Worldwide Locations	MISCELLANEOUS	2,377	2,377
Fam Hsg O&M, Air Force	Unspecified Worldwide Locations	SERVICES	10,692	10,692

SEC. 4601. MILITARY CONSTRUCTION (In Thousands of Dollars)				
Account	State/Country and Installation	Project Title	FY 2024 Request	Senate Authorized
Fam Hsg O&M, Air Force	Unspecified Worldwide Locations	UTILITIES	48,054	48,054
<b>Subtotal Family Housing Operation And Maintenance, Air Force .....</b>			<b>314,386</b>	<b>314,386</b>
<b>FAMILY HOUSING O&amp;M, DEFENSE-WIDE</b>				
Worldwide Unspecified				
Fam Hsg O&M, Defense-Wide	Unspecified Worldwide Locations	FURNISHINGS	673	673
Fam Hsg O&M, Defense-Wide	Unspecified Worldwide Locations	FURNISHINGS	89	89
Fam Hsg O&M, Defense-Wide	Unspecified Worldwide Locations	LEASING	32,042	32,042
Fam Hsg O&M, Defense-Wide	Unspecified Worldwide Locations	LEASING	13,658	13,658
Fam Hsg O&M, Defense-Wide	Unspecified Worldwide Locations	MAINTENANCE	35	35
Fam Hsg O&M, Defense-Wide	Unspecified Worldwide Locations	UTILITIES	4,273	4,273
Fam Hsg O&M, Defense-Wide	Unspecified Worldwide Locations	UTILITIES	15	15
<b>Subtotal Family Housing Operation And Maintenance, Defense-Wide .....</b>			<b>50,785</b>	<b>50,785</b>
<b>FAMILY HOUSING IMPROVEMENT FUND</b>				
Worldwide Unspecified				
Family Housing Improvement Fund	Unspecified Worldwide Locations	ADMINISTRATIVE EXPENSES—FHIF	6,611	6,611
<b>Subtotal Family Housing Improvement Fund .....</b>			<b>6,611</b>	<b>6,611</b>
<b>UNACCOMPANIED HOUSING IMPROVEMENT FUND</b>				
Worldwide Unspecified				
Unaccompanied Housing Improvement Fund	Unspecified Worldwide Locations	ADMINISTRATIVE EXPENSES—UHIF	496	496
<b>Subtotal Unaccompanied Housing Improvement Fund .....</b>			<b>496</b>	<b>496</b>
<b>TOTAL FAMILY HOUSING .....</b>			<b>1,940,751</b>	<b>1,940,751</b>
<b>DEFENSE BASE REALIGNMENT AND CLOSURE</b>				
<b>BASE REALIGNMENT AND CLOSURE, ARMY</b>				
Worldwide Unspecified				
BRAC, Army	Unspecified Worldwide Locations	BASE REALIGNMENT AND CLOSURE	150,640	150,640
<b>Subtotal Base Realignment and Closure—Army .....</b>			<b>150,640</b>	<b>150,640</b>
<b>BASE REALIGNMENT AND CLOSURE, NAVY</b>				
Worldwide Unspecified				
BRAC, Navy	Unspecified Worldwide Locations	BASE REALIGNMENT AND CLOSURE	108,818	108,818
<b>Subtotal Base Realignment and Closure—Navy .....</b>			<b>108,818</b>	<b>108,818</b>
<b>BASE REALIGNMENT AND CLOSURE, AIR FORCE</b>				
Worldwide Unspecified				
BRAC, Air Force	Unspecified Worldwide Locations	BASE REALIGNMENT AND CLOSURE	123,990	123,990
<b>Subtotal Base Realignment and Closure—Air Force .....</b>			<b>123,990</b>	<b>123,990</b>
<b>BASE REALIGNMENT AND CLOSURE, DEFENSE-WIDE</b>				
Worldwide Unspecified				
BRAC, Defense-Wide	Unspecified Worldwide Locations	INT-4: DLA ACTIVITIES	5,726	5,726
<b>Subtotal Base Realignment and Closure—Defense-Wide .....</b>			<b>5,726</b>	<b>5,726</b>
<b>TOTAL DEFENSE BASE REALIGNMENT AND CLOSURE .....</b>			<b>389,174</b>	<b>389,174</b>
<b>TOTAL MILITARY CONSTRUCTION, FAMILY HOUSING, AND BRAC .....</b>			<b>16,674,944</b>	<b>16,674,944</b>

1 **TITLE XLVII—DEPARTMENT OF**  
 2 **ENERGY NATIONAL SECURITY**  
 3 **PROGRAMS**

4 **SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY**  
 5 **PROGRAMS.**

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)		
Program	FY 2024 Request	Senate Authorized
<b>Discretionary Summary by Appropriation</b>		
<b>Energy and Water Development and Related Agencies</b>		
<b>Appropriation Summary:</b>		
<b>Energy Programs</b>		
Nuclear Energy .....	177,733	177,733
<b>Atomic Energy Defense Activities</b>		
<b>National Nuclear Security Administration:</b>		
Weapons Activities .....	18,832,947	19,108,947
Defense Nuclear Nonproliferation .....	2,508,959	2,483,959
Naval Reactors .....	1,964,100	1,964,100
Federal Salaries and Expenses .....	538,994	538,994
<b>Total, National Nuclear Security Administration .....</b>	<b>23,845,000</b>	<b>24,096,000</b>
Defense Environmental Cleanup .....	7,073,587	7,073,587
Defense Uranium Enrichment D&D .....	427,000	0
Other Defense Activities .....	1,075,197	1,075,197
<b>Total, Atomic Energy Defense Activities .....</b>	<b>32,420,784</b>	<b>32,244,784</b>
<b>Total, Discretionary Funding .....</b>	<b>32,598,517</b>	<b>32,422,517</b>
<b>Nuclear Energy</b>		
Safeguards and security .....	177,733	177,733
<b>Total, Nuclear Energy .....</b>	<b>177,733</b>	<b>177,733</b>
<b>National Nuclear Security Administration</b>		
<b>Weapons Activities</b>		
<b>Stockpile management</b>		
<b>Stockpile major modernization</b>		
B61 Life extension program .....	449,850	449,850
W88 Alteration program .....	178,823	178,823
W80-4 Life extension program .....	1,009,929	1,009,929
W80-4 ALT Nuclear-armed sea-launched cruise missile .....	0	75,000
Program increase .....		(75,000)
W87-1 Modification Program .....	1,068,909	1,068,909
W93 .....	389,656	389,656
<b>Subtotal, Stockpile major modernization .....</b>	<b>3,097,167</b>	<b>3,172,167</b>
Stockpile sustainment .....	1,276,578	1,276,578
Weapons dismantlement and disposition .....	53,718	53,718
Production operations .....	710,822	710,822
Nuclear enterprise assurance .....	66,614	66,614
<b>Total, Stockpile management .....</b>	<b>5,204,899</b>	<b>5,279,899</b>
<b>Production Modernization</b>		
<b>Primary Capability Modernization</b>		
<b>Plutonium Modernization</b>		
<b>Los Alamos Plutonium Modernization</b>		
Los Alamos Plutonium Operations .....	833,100	833,100
21-D-512 Plutonium Pit Production Project, LANL .....	670,000	670,000
15-D-302 TA-55 Reinvestments Project, Phase 3, LANL .....	30,000	30,000



SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)		
Program	FY 2024 Request	Senate Authorized
07-D-220-04 Transuranic Liquid Waste Facility, LANL	0	0
04-D-125 Chemistry and Metallurgy Research Replacement Project, LANL	227,122	227,122
<b>Subtotal, Los Alamos Plutonium Modernization</b>	<b>1,760,222</b>	<b>1,760,222</b>
<b>Savannah River Plutonium Modernization</b>		
Savannah River Plutonium Operations	62,764	62,764
21-D-511 Savannah River Plutonium Processing Facility, SRS	858,235	858,235
<b>Subtotal, Savannah River Plutonium Modernization</b>	<b>920,999</b>	<b>920,999</b>
Enterprise Plutonium Support	87,779	87,779
<b>Total, Plutonium Modernization</b>	<b>2,769,000</b>	<b>2,769,000</b>
<b>High Explosives &amp; Energetics</b>		
High Explosives & Energetics	93,558	93,558
23-D-516 Energetic Materials Characterization Facility, LANL	0	19,000
Restore project		(19,000)
21-D-510 HE Synthesis, Formulation, and Production, PX	0	110,000
Restore project		(110,000)
15-D-301 HE Science & Engineering Facility, PX	101,356	101,356
<b>Subtotal, High Explosives &amp; Energetics</b>	<b>194,914</b>	<b>323,914</b>
<b>Total, Primary Capability Modernization</b>	<b>2,963,914</b>	<b>3,092,914</b>
<b>Secondary Capability Modernization</b>		
Secondary Capability Modernization	666,914	666,914
18-D-690 Lithium Processing Facility, Y-12	210,770	210,770
06-D-141 Uranium Processing Facility, Y-12	760,000	760,000
<b>Total, Secondary Capability Modernization</b>	<b>1,637,684</b>	<b>1,637,684</b>
<b>Tritium and Domestic Uranium Enrichment</b>		
Tritium and Domestic Uranium Enrichment	592,992	592,992
18-D-650 Tritium Finishing Facility, SRS	0	0
<b>Total, Tritium and Domestic Uranium Enrichment</b>	<b>592,992</b>	<b>592,992</b>
<b>Non-Nuclear Capability Modernization</b>		
Non-Nuclear Capability Modernization	166,990	166,990
22-D-513 Power Sources Capability, SNL	37,886	37,886
<b>Total, Non-Nuclear Capability Modernization</b>	<b>204,876</b>	<b>204,876</b>
Capability Based Investments	156,462	156,462
<b>Total, Production Modernization</b>	<b>5,555,928</b>	<b>5,684,928</b>
<b>Stockpile research, technology, and engineering</b>		
<b>Assessment Science</b>		
Assessment Science	917,751	926,751
Program increase for Krypton Fluoride laser		(9,000)
14-D-640 U1a Complex Enhancements Project, NNSS	126,570	126,570
<b>Total, Assessment Science</b>	<b>1,044,321</b>	<b>1,053,321</b>
Engineering and integrated assessments	440,456	440,456
Inertial confinement fusion	601,650	641,650
Program increase		(40,000)
Advanced simulation and computing	782,472	792,472
Program increase		(10,000)
Weapon technology and manufacturing maturation	327,745	327,745
Academic programs	152,271	152,271
<b>Total, Stockpile research, technology, and engineering</b>	<b>3,348,915</b>	<b>3,407,915</b>
<b>Infrastructure and operations</b>		
<b>Operating</b>		
Operations of facilities	1,053,000	1,053,000
Safety and Environmental Operations	139,114	139,114
Maintenance and Repair of Facilities	718,000	718,000
<b>Recapitalization</b>		
Infrastructure and Safety	650,012	650,012
<b>Subtotal, Recapitalization</b>	<b>650,012</b>	<b>650,012</b>
<b>Total, Operating</b>	<b>2,560,126</b>	<b>2,560,126</b>
<b>Mission enabling construction</b>		
22-D-510 Analytic Gas Laboratory, PX	35,000	35,000
22-D-511 Plutonium Production Building, LANL	48,500	48,500
22-D-512 TA-46 Protective Force Facility, LANL	48,500	48,500
22-D-517 Electrical Power Capacity Upgrade, LANL	75,000	75,000
22-D-518 Plutonium Modernization Ops & Waste Mngmt Office Bldg, LANL	0	0
23-D-519 Special Material Facility, Y-12	0	0

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Program	FY 2024 Request	Senate Authorized
<b>Total, Mission enabling construction</b> .....	<b>207,000</b>	<b>207,000</b>
<b>Total, Infrastructure and operations</b> .....	<b>2,767,126</b>	<b>2,767,126</b>
<b>Secure transportation asset</b>		
Operations and equipment .....	239,008	239,008
Program direction .....	118,056	118,056
<b>Total, Secure transportation asset</b> .....	<b>357,064</b>	<b>357,064</b>
<b>Defense nuclear security</b>		
Operations and maintenance .....	988,756	991,756
Program increase .....		(3,000)
<b>Construction:</b>		
17-D-710 West End Protected Area Reduction Project, Y-12 .....	28,000	38,000
Program increase .....		(10,000)
<b>Subtotal, Construction</b> .....	<b>28,000</b>	<b>38,000</b>
<b>Total, Defense nuclear security</b> .....	<b>1,016,756</b>	<b>1,029,756</b>
<b>Information technology and cybersecurity</b> .....	<b>578,379</b>	578,379
<b>Legacy contractor pensions</b> .....	<b>65,452</b>	65,452
<b>Total, Weapons Activities</b> .....	<b>18,894,519</b>	<b>19,170,519</b>
<b>Adjustments</b>		
Use of prior year balances .....	-61,572	-61,572
<b>Total, Adjustments</b> .....	<b>-61,572</b>	<b>-61,572</b>
<b>Total, Weapons Activities</b> .....	<b>18,832,947</b>	<b>19,108,947</b>
<b>Defense Nuclear Nonproliferation</b>		
<b>Material Management and Minimization</b>		
Conversion (formerly HEU Reactor Conversion) .....	116,675	116,675
Nuclear material removal .....	47,100	47,100
Material disposition .....	282,250	282,250
<b>Total, Material Management and Minimization</b> .....	<b>446,025</b>	<b>446,025</b>
<b>Global Material Security</b>		
International nuclear security .....	84,707	84,707
Radiological security .....	258,033	258,033
Nuclear smuggling detection and deterrence .....	181,308	181,308
<b>Total, Global Material Security</b> .....	<b>524,048</b>	<b>524,048</b>
Nonproliferation and Arms Control .....	212,358	212,358
<b>Defense Nuclear Nonproliferation R&amp;D</b>		
Proliferation detection .....	290,388	290,388
Nonproliferation stewardship program .....	107,437	107,437
Nuclear detonation detection .....	285,603	285,603
Forensics R&D .....	44,759	44,759
Nonproliferation fuels development .....	0	0
<b>Total, Defense Nuclear Nonproliferation R&amp;D</b> .....	<b>728,187</b>	<b>728,187</b>
<b>Nonproliferation Construction:</b>		
18-D-150 Surplus Plutonium Disposition Project, SRS .....	77,211	77,211
<b>Total, Nonproliferation Construction</b> .....	<b>77,211</b>	<b>77,211</b>
NNSA Bioassurance Program .....	25,000	0
Program reduction .....		(-25,000)
Legacy contractor pensions .....	22,587	22,587
<b>Nuclear Counterterrorism and Incident Response Program</b>		
Emergency Operations .....	19,123	19,123
Counterterrorism and Counterproliferation .....	474,420	474,420
<b>Total, Nuclear Counterterrorism and Incident Response Program</b> .....	<b>493,543</b>	<b>493,543</b>
<b>Subtotal, Defense Nuclear Nonproliferation</b> .....	<b>2,528,959</b>	<b>2,503,959</b>
<b>Adjustments</b>		
Use of prior year balances .....	-20,000	-20,000
<b>Total, Adjustments</b> .....	<b>-20,000</b>	<b>-20,000</b>
<b>Total, Defense Nuclear Nonproliferation</b> .....	<b>2,508,959</b>	<b>2,483,959</b>
<b>Naval Reactors</b>		
Naval reactors development .....	838,340	838,340
Columbia-Class reactor systems development .....	52,900	52,900
SSG Prototype refueling .....	0	0

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Program	FY 2024 Request	Senate Authorized
Naval reactors operations and infrastructure .....	712,036	712,036
Program direction .....	61,540	61,540
<b>Construction:</b>		
22-D-533 BL Component Test Complex .....	0	0
22-D-531 KL Chemistry & Radiological Health Building .....	10,400	10,400
21-D-530 KL Steam and Condensate Upgrade .....	53,000	53,000
14-D-901 Spent Fuel Handling Recapitalization Project, NRF .....	199,300	199,300
24-D-530 NRF Medical Science Complex .....	36,584	36,584
<b>Total, Construction</b> .....	<b>299,284</b>	<b>262,700</b>
<b>Total, Naval Reactors</b> .....	<b>1,964,100</b>	<b>1,964,100</b>
 <b>Federal Salaries and Expenses</b>		
Program direction .....	538,994	538,994
Use of prior year balances .....	0	0
<b>Total, Federal Salaries and Expenses</b> .....	<b>538,994</b>	<b>538,994</b>
 <b>TOTAL, National Nuclear Security Administration</b> .....	<b>23,845,000</b>	<b>24,096,000</b>
 <b>Defense Environmental Cleanup</b>		
Closure sites administration .....	3,023	3,023
<b>Richland</b>		
River corridor and other cleanup operations .....	180,000	180,000
Central plateau remediation .....	684,289	684,289
Richland community and regulatory support .....	10,100	10,100
18-D-404 Modification of Waste Encapsulation and Storage Facility .....	0	0
22-D-401 L-888 Eastern Plateau Fire Station .....	7,000	7,000
22-D-402 L-897 200 Area Water Treatment Facility .....	11,200	11,200
23-D-404 181D Export Water System Reconfiguration and Upgrade .....	27,149	27,149
23-D-405 181B Export Water System Reconfiguration and Upgrade .....	462	462
24-D-401 Environmental Restoration Disposal Facility Supercell 11 Expans Proj .....	1,000	1,000
<b>Total, Richland</b> .....	<b>921,200</b>	<b>921,200</b>
<b>Office of River Protection:</b>		
Waste Treatment Immobilization Plant Commissioning .....	466,000	466,000
Rad liquid tank waste stabilization and disposition .....	813,625	813,625
<b>Construction:</b>		
23-D-403 Hanford 200 West Area Tank Farms Risk Manage- ment Project .....	15,309	15,309
15-D-409 Low Activity Waste Pretreatment System .....	60,000	60,000
18-D-16 Waste Treatment and Immobilization Plant—LBI/ Direct feed LAW .....	0	0
01-D-16D High-Level Waste Facility .....	600,000	600,000
01-D-16E Pretreatment Facility .....	20,000	20,000
<b>Subtotal, Construction</b> .....	<b>695,309</b>	<b>695,309</b>
ORP Low-level waste offsite disposal .....	0	0
<b>Total, Office of River Protection</b> .....	<b>1,974,934</b>	<b>1,974,934</b>
<b>Idaho National Laboratory:</b>		
Idaho cleanup and waste disposition .....	377,623	377,623
Idaho community and regulatory support .....	2,759	2,759
<b>Construction:</b>		
22-D-403 Idaho Spent Nuclear Fuel Staging Facility .....	10,159	10,159
22-D-404 Adtl ICDF Landfill Disposal Cell and Evaporation Ponds Project .....	46,500	46,500
22-D-402 Calcine Construction .....	10,000	10,000
<b>Subtotal, Construction</b> .....	<b>66,659</b>	<b>66,659</b>
<b>Total, Idaho National Laboratory</b> .....	<b>447,041</b>	<b>447,041</b>
<b>NNSA sites and Nevada off-sites</b>		
Lawrence Livermore National Laboratory .....	1,879	1,879
LLNL Excess Facilities D&D .....	20,195	20,195
Separations Processing Research Unit .....	15,300	15,300
Nevada Test Site .....	61,952	61,952
Sandia National Laboratory .....	2,264	2,264
Los Alamos National Laboratory .....	273,831	273,831
Los Alamos Excess Facilities D&D .....	13,648	13,648
<b>Total, NNSA sites and Nevada off-sites</b> .....	<b>389,069</b>	<b>389,069</b>

SEC. 4701. DEPARTMENT OF ENERGY NATIONAL SECURITY PROGRAMS (In Thousands of Dollars)		
Program	FY 2024 Request	Senate Authorized
<b>Oak Ridge Reservation:</b>		
OR Nuclear Facility D&D .....	335,000	335,000
U233 Disposition Program .....	55,000	55,000
OR cleanup and waste disposition .....	72,000	72,000
<b>Construction:</b>		
14-D-403 Outfall 200 Mercury Treatment Facility .....	10,000	10,000
17-D-401 On-site Waste Disposal Facility .....	24,500	24,500
<b>Subtotal, Construction</b> .....	<b>34,500</b>	<b>34,500</b>
OR community & regulatory support .....	5,500	5,500
OR technology development and deployment .....	3,000	3,000
<b>Total, Oak Ridge Reservation</b> .....	<b>505,000</b>	<b>505,000</b>
<b>Savannah River Site:</b>		
Savannah River risk management operations .....	453,109	453,109
Savannah River legacy pensions .....	65,898	65,898
Savannah River community and regulatory support .....	12,389	12,389
Savannah River National Laboratory O&M .....	42,000	42,000
<b>Construction:</b>		
20-D-401 Saltstone Disposal Unit #10, 11, 12 .....	56,250	56,250
19-D-701 SR Security Systems Replacement .....	0	0
18-D-401 Saltstone Disposal Unit #8, 9 .....	31,250	31,250
18-D-402 Emergency Operations Center Replacement, SR .....	34,733	34,733
<b>Subtotal, Construction</b> .....	<b>122,233</b>	<b>122,233</b>
Radioactive liquid tank waste stabilization .....	880,323	880,323
<b>Total, Savannah River Site</b> .....	<b>1,575,952</b>	<b>1,575,952</b>
<b>Waste Isolation Pilot Plant</b>		
Waste Isolation Pilot Plant .....	369,961	369,961
<b>Construction:</b>		
15-D-411 Safety Significant Confinement Ventilation System, WIPP .....	44,365	44,365
15-D-412 Utility Shaft, WIPP .....	50,000	50,000
<b>Total, Construction</b> .....	<b>94,365</b>	<b>94,365</b>
<b>Total, Waste Isolation Pilot Plant</b> .....	<b>464,326</b>	<b>464,326</b>
Program direction—Defense Environmental Cleanup .....	326,893	326,893
Program support—Defense Environmental Cleanup .....	103,504	103,504
Safeguards and Security—Defense Environmental Cleanup .....	332,645	332,645
Technology development and deployment .....	30,000	30,000
<b>Subtotal, Defense Environmental Cleanup</b> .....	<b>7,073,587</b>	<b>7,073,587</b>
<b>TOTAL, Defense Environmental Cleanup</b> .....	<b>7,073,587</b>	<b>7,073,587</b>
<b>Defense Uranium Enrichment D&amp;D</b> .....	427,000	0
Program reduction .....		(-427,000)
<b>Other Defense Activities</b>		
<b>Environment, health, safety and security</b>		
Environment, health, safety and security mission support .....	144,705	144,705
Program direction .....	86,558	86,558
<b>Total, Environment, health, safety and security</b> .....	<b>231,263</b>	<b>231,263</b>
<b>Office of Enterprise Assessments</b>		
Enterprise assessments .....	30,022	30,022
Program direction .....	64,132	64,132
<b>Total, Office of Enterprise Assessments</b> .....	<b>94,154</b>	<b>94,154</b>
Specialized security activities .....	345,330	345,330
<b>Legacy Management</b>		
Legacy Management Activities—Defense .....	173,681	173,681
Program Direction .....	22,621	22,621
<b>Total, Legacy Management</b> .....	<b>196,302</b>	<b>196,302</b>
Defense-Related Administrative Support .....	203,649	203,649
Office of Hearings and Appeals .....	4,499	4,499
<b>Subtotal, Other Defense Activities</b> .....	<b>1,075,197</b>	<b>1,075,197</b>
Use of prior year balances .....	0	0
<b>Total, Other Defense Activities</b> .....	<b>1,075,197</b>	<b>1,075,197</b>

