

P-1	Fiscal Year 2025 Enacted	Committee Recommended
32 MARINE CORPS ENTERPRISE NETWORK (MCEN)	268,074	231,114
33 COMMON COMPUTER RESOURCES	17,247	24,039
34 COMMAND POST SYSTEMS	51,810	51,822
35 RADIO SYSTEMS	188,927	248,101
36 COMM SWITCHING & CONTROL SYSTEMS	39,380	39,660
37 COMM & ELEC INFRASTRUCTURE SUPPORT	16,948	23,079
38 CYBERSPACE ACTIVITIES	19,245	19,590
40 UNMANNED EXPEDITIONARY SYSTEMS	16,305	8,735
999 CLASSIFIED PROGRAMS	3,266	3,344
42 COMMERCIAL CARGO VEHICLES	26,800	25,928
43 MOTOR TRANSPORT MODIFICATIONS	8,654	24,709
44 JOINT LIGHT TACTICAL VEHICLE	324,058	168,526
45 TRAILERS	24,940	0
46 TACTICAL FUEL SYSTEMS	24,837	31,500
47 POWER EQUIPMENT ASSORTED	23,411	27,795
48 AMPHIBIOUS SUPPORT EQUIPMENT	11,386	9,127
49 EOD SYSTEMS	30,166	24,907
50 PHYSICAL SECURITY EQUIPMENT	46,148	50,530
51 FIELD MEDICAL EQUIPMENT	12,651	38,810
52 TRAINING DEVICES	97,577	98,819
53 FAMILY OF CONSTRUCTION EQUIPMENT	29,168	34,234
54 ULTRA-LIGHT TACTICAL VEHICLE (ULTV)	17,954	19,908
55 ITEMS LESS THAN \$5 MILLION	26,508	27,628
56 SPARES AND REPAIR PARTS	28,749	41,455
TOTAL, PROCUREMENT MARINE CORPS	3,803,508	4,947,138

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1	Fiscal Year 2025 Enacted	Committee Recommended
1 B-21 RAIDER	1,878,868	3,781,433
2 B-21 RAIDER (AP-CY)	721,600	845,000
3 F-35 [Committee recommended includes 42 aircraft]	4,489,930	4,545,629
4 F-35 (AP-CY)	482,584	384,200
5 F-15EX Program increase - three aircraft	1,808,472	345,000 345,000
7 KC-46A MDAP [Committee recommended includes 15 aircraft]	2,779,618	2,727,684
8 C-130J Program increase - two aircraft	414,005	261,400 261,400
10 ADVANCED PILOT TRAINING T-7A [Committee recommended includes 14 aircraft]	20,780	362,083
11 MH-139A [Committee recommended includes two aircraft] Program increase - AI to recruit, develop, and retain	279,095	162,787 2,950
12 COMBAT RESCUE HELICOPTER Program increase - three aircraft	355,185	234,671 180,000
13 C-40 FLEET EXPANSION	10,000	0
14 CIVIL AIR PATROL A/C Program increase	15,000	17,800 14,657
16 TARGET DRONES [Committee recommended includes 20 aircraft]	37,581	35,536
17 ULTRA	35,274	0
18 COMPASS CALL Program increase - two aircraft	0	474,408 474,408
21 RQ-20B PUMA [Committee recommended includes six aircraft]	11,283	11,437
22 B-2A	50,707	58,891
23 B-1B	13,406	13,154
24 B-62	77,527	251,868
25 LARGE AIRCRAFT INFRARED COUNTERMEASURES	52,117	20,738
27 E-11 BACN/HAG	76,139	38,468

P-1	Fiscal Year 2025 Enacted	Committee Recommended
28 F-18	39,760	124,372
28 F-16	194,805	307,521
30 F-22A	818,537	918,875
31 F-35 MODIFICATIONS	394,454	350,337
32 F-15 EPAW	227,342	207,723
33 KC-46A MDAP	24,954	19,289
34 C-5	43,370	29,401
35 C-17A	85,981	80,599
36 C-32A	6,422	10
37 C-37A	9,146	11
38 GLIDER MODS	2,679	109
39 T-6	49,281	231,234
40 T-1	2,205	137
41 T-38	112,986	82,398
47 VC-25A MOD	11,388	9,385
48 C-40	7,114	0
49 C-130	50,467	99,402
50 C-130J MODS	181,386	177,764
51 C-135	111,647	144,060
52 COMPASS CALL Program increase	94,854	188,630 59,827
54 RC-135	242,066	228,333
55 E-3	68,192	17,281
55A E-7	200,000	0
56 E-4	24,828	36,836
57 H-1	2,097	1,216
58 MH-139A Mod	5,010	5,010
59 H-60	2,035	1,761
60 HH60W MODIFICATIONS	18,911	41,817

P-1	Fiscal Year 2025 Enacted	Committee Recommended
62 HC/MC-130 MODIFICATIONS	208,481	287,867
63 OTHER AIRCRAFT	55,122	150,887
64 OTHER AIRCRAFT (AP-CV)	5,218	0
65 MQ-9 MODS	12,351	41,938
66 SENIOR LEADER C3 SYSTEM - AIRCRAFT	23,501	24,416
67 CV-22 MODS	42,795	100,356
68 INITIAL SPARES/REPAIR PARTS Program increase - F135 spare parts	982,491	1,012,921 140,000
69 AIRCRAFT REPLACEMENT SUPPORT EQUIPMENT	162,813	157,297
70 OTHER PRODUCTION CHARGES	0	13,027
72 B-2A	1,885	1,918
73 B-2B	15,709	18,026
76 CV-22 POST PRODUCTION SUPPORT	12,025	5,085
78 F-16	62,368	18,402
82 HC/MC-130 MODIFICATIONS	18,604	18,000
85 INDUSTRIAL RESPONSIVENESS	20,004	19,999
86 WAR CONSUMABLES	28,908	26,325
87 OTHER PRODUCTION CHARGES Classified adjustment	1,572,735	1,631,020 805,415
92 F-15EX	40,084	0
999 CLASSIFIED PROGRAMS	16,359	16,752
TOTAL, AIRCRAFT PROCUREMENT, AIR FORCE	19,899,019	21,414,080

EXECUTIVE AIRLIFT

The Committee directs the Secretary of Defense, in consultation with the Secretary of the Air Force, to provide a report to the congressional defense committees, not later than 180 days after enactment of this Act, on a comprehensive strategy for the expansion of the executive airlift fleet. This report shall include, but is not limited to, the requirements for the fleet, composition of the fleet, quantity by aircraft type, manning limitations, funding requirements by fiscal year, and barriers to developing a fulsome acquisition strategy.

MISSILE PROCUREMENT, AIR FORCE

The Committee recommends the following appropriations for Missile Procurement, Air Force:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
 [in thousands of dollars]

P-1	FY 2025 Enacted	Committee Recommended
1 MISSILE REPLACEMENT EQUIPMENT-BALLISTIC (M30GLG)	37,333	56,520
3 MK21A	26,156	30,180
4 LONG RANGE STAND-OFF WEAPON	70,335	192,409
5 LONG RANGE STAND-OFF WEAPON (AP-CY)	140,000	0
6 REPLACEMENT EQUIPMENT & WAR CONSUMABLES	6,533	12,436
7 JOINT AIR-SURFACE STANDOFF MISSILE	820,051	818,167
9 JOINT STRIKE MISSILE	165,909	166,946
10 LRASM0	354,100	296,205
12 SIDEWINDER (AIM-9X)	101,802	101,802
13 AMRAAM	389,770	667,287
16 SMALL DIAMETER BOMB	42,257	41,510
17 SMALL DIAMETER BOMB II	322,122	181,872
18 STAND-IN ATTACK WEAPON (SIAW)	152,646	149,489
19 INDUSTRIAL PREPAREDNESS	913	917
20 ICBM FUZE MOD	119,062	119,376
21 ICBM FUZE MOD (AP-CY)	26,313	0
22 MINUTEMAN III MODIFICATIONS	24,212	16,339
23 AIR LAUNCH CRUISE MISSILE	34,019	41,393
24 MISSILE SPARES / REPAIR PARTS (INITIAL)	6,956	6,855
25 MISSILE SPARES / REPAIR PARTS (REPLEN)	103,543	107,421
26 SPECIAL UPDATE PROGRAMS	628,436	572,760
999 CLASSIFIED PROGRAMS	687,204	703,697
TOTAL, MISSILE PROCUREMENT, AIR FORCE	4,258,672	4,282,581

PROCUREMENT OF AMMUNITION, AIR FORCE

The Committee recommends the following appropriations for Procurement of Ammunition, Air Force:

Item	Quantity	Unit Price	Total	Remarks
1. 5.75mm	100,000	0.15	15,000	5.75mm
2. 7.62mm	100,000	0.15	15,000	7.62mm
3. 12.7mm	100,000	0.15	15,000	12.7mm
4. 20mm	100,000	0.15	15,000	20mm
5. 25mm	100,000	0.15	15,000	25mm
6. 30mm	100,000	0.15	15,000	30mm
7. 37mm	100,000	0.15	15,000	37mm
8. 42mm	100,000	0.15	15,000	42mm
9. 47mm	100,000	0.15	15,000	47mm
10. 52mm	100,000	0.15	15,000	52mm
11. 57mm	100,000	0.15	15,000	57mm
12. 62mm	100,000	0.15	15,000	62mm
13. 67mm	100,000	0.15	15,000	67mm
14. 72mm	100,000	0.15	15,000	72mm
15. 77mm	100,000	0.15	15,000	77mm
16. 82mm	100,000	0.15	15,000	82mm
17. 87mm	100,000	0.15	15,000	87mm
18. 92mm	100,000	0.15	15,000	92mm
19. 97mm	100,000	0.15	15,000	97mm
20. 102mm	100,000	0.15	15,000	102mm
21. 107mm	100,000	0.15	15,000	107mm
22. 112mm	100,000	0.15	15,000	112mm
23. 117mm	100,000	0.15	15,000	117mm
24. 122mm	100,000	0.15	15,000	122mm
25. 127mm	100,000	0.15	15,000	127mm
26. 132mm	100,000	0.15	15,000	132mm
27. 137mm	100,000	0.15	15,000	137mm
28. 142mm	100,000	0.15	15,000	142mm
29. 147mm	100,000	0.15	15,000	147mm
30. 152mm	100,000	0.15	15,000	152mm
31. 157mm	100,000	0.15	15,000	157mm
32. 162mm	100,000	0.15	15,000	162mm
33. 167mm	100,000	0.15	15,000	167mm
34. 172mm	100,000	0.15	15,000	172mm
35. 177mm	100,000	0.15	15,000	177mm
36. 182mm	100,000	0.15	15,000	182mm
37. 187mm	100,000	0.15	15,000	187mm
38. 192mm	100,000	0.15	15,000	192mm
39. 197mm	100,000	0.15	15,000	197mm
40. 202mm	100,000	0.15	15,000	202mm
41. 207mm	100,000	0.15	15,000	207mm
42. 212mm	100,000	0.15	15,000	212mm
43. 217mm	100,000	0.15	15,000	217mm
44. 222mm	100,000	0.15	15,000	222mm
45. 227mm	100,000	0.15	15,000	227mm
46. 232mm	100,000	0.15	15,000	232mm
47. 237mm	100,000	0.15	15,000	237mm
48. 242mm	100,000	0.15	15,000	242mm
49. 247mm	100,000	0.15	15,000	247mm
50. 252mm	100,000	0.15	15,000	252mm
51. 257mm	100,000	0.15	15,000	257mm
52. 262mm	100,000	0.15	15,000	262mm
53. 267mm	100,000	0.15	15,000	267mm
54. 272mm	100,000	0.15	15,000	272mm
55. 277mm	100,000	0.15	15,000	277mm
56. 282mm	100,000	0.15	15,000	282mm
57. 287mm	100,000	0.15	15,000	287mm
58. 292mm	100,000	0.15	15,000	292mm
59. 297mm	100,000	0.15	15,000	297mm
60. 302mm	100,000	0.15	15,000	302mm
61. 307mm	100,000	0.15	15,000	307mm
62. 312mm	100,000	0.15	15,000	312mm
63. 317mm	100,000	0.15	15,000	317mm
64. 322mm	100,000	0.15	15,000	322mm
65. 327mm	100,000	0.15	15,000	327mm
66. 332mm	100,000	0.15	15,000	332mm
67. 337mm	100,000	0.15	15,000	337mm
68. 342mm	100,000	0.15	15,000	342mm
69. 347mm	100,000	0.15	15,000	347mm
70. 352mm	100,000	0.15	15,000	352mm
71. 357mm	100,000	0.15	15,000	357mm
72. 362mm	100,000	0.15	15,000	362mm
73. 367mm	100,000	0.15	15,000	367mm
74. 372mm	100,000	0.15	15,000	372mm
75. 377mm	100,000	0.15	15,000	377mm
76. 382mm	100,000	0.15	15,000	382mm
77. 387mm	100,000	0.15	15,000	387mm
78. 392mm	100,000	0.15	15,000	392mm
79. 397mm	100,000	0.15	15,000	397mm
80. 402mm	100,000	0.15	15,000	402mm
81. 407mm	100,000	0.15	15,000	407mm
82. 412mm	100,000	0.15	15,000	412mm
83. 417mm	100,000	0.15	15,000	417mm
84. 422mm	100,000	0.15	15,000	422mm
85. 427mm	100,000	0.15	15,000	427mm
86. 432mm	100,000	0.15	15,000	432mm
87. 437mm	100,000	0.15	15,000	437mm
88. 442mm	100,000	0.15	15,000	442mm
89. 447mm	100,000	0.15	15,000	447mm
90. 452mm	100,000	0.15	15,000	452mm
91. 457mm	100,000	0.15	15,000	457mm
92. 462mm	100,000	0.15	15,000	462mm
93. 467mm	100,000	0.15	15,000	467mm
94. 472mm	100,000	0.15	15,000	472mm
95. 477mm	100,000	0.15	15,000	477mm
96. 482mm	100,000	0.15	15,000	482mm
97. 487mm	100,000	0.15	15,000	487mm
98. 492mm	100,000	0.15	15,000	492mm
99. 497mm	100,000	0.15	15,000	497mm
100. 502mm	100,000	0.15	15,000	502mm

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
 [in thousands of dollars]

P-1	Fiscal Year 2025 Enacted	Committee Recommended
2 CARTRIDGES	85,738	106,558
3 GENERAL PURPOSE BOMBS	114,616	160,759
4 MASSIVE ORDNANCE PENETRATOR	8,566	6,813
5 JOINT DIRECT ATTACK MUNITION	115,427	120,838
7 B81-12 TRAINER	11,655	7,666
8 CAD/PAD	40,487	53,217
9 EXPLOSIVE ORDNANCE DISPOSAL	7,076	7,287
10 SPARES AND REPAIR PARTS	617	636
11 FIRST DESTINATION TRANSPORTATION	2,834	2,955
12 ITEMS LESS THAN \$5,000,000	5,389	5,571
13 EXPENDABLE COUNTERMEASURES	83,641	93,153
14 FUZES	49,209	114,664
15 SMALL ARMS	25,311	26,260
TOTAL, PROCUREMENT OF AMMUNITION, AIR FORCE	550,646	706,389

OTHER PROCUREMENT, AIR FORCE

The Committee recommends the following appropriations for Other Procurement, Air Force:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[in thousands of dollars]

P-1	Fiscal Year 2025 Enacted	Committee Recommended
1 PASSENGER CARRYING VEHICLES	6,802	5,868
2 MEDIUM TACTICAL VEHICLE	4,526	5,147
3 CAP VEHICLES	2,000	3,300
Program increase		2,121
4 CARGO AND UTILITY VEHICLES	40,741	60,150
Program increase - F-35 FMS mission equipment		215
5 JOINT LIGHT TACTICAL VEHICLE	89,483	55,833
6 SECURITY AND TACTICAL VEHICLES	438	257
7 SPECIAL PURPOSE VEHICLES	94,325	65,120
Program increase - F-35 FMS mission equipment		1,166
8 FIRE FIGHTING/CRASH RESCUE VEHICLES	57,234	59,894
Program increase - F-35 FMS mission equipment		1,062
9 MATERIALS HANDLING VEHICLES	22,949	20,427
Program increase - F-35 FMS mission equipment		170
10 RUNWAY SNOW REMOV AND CLEANING EQU	7,476	7,830
11 BASE MAINTENANCE SUPPORT VEHICLES	91,001	26,260
12 COMSEC EQUIPMENT	83,233	64,844
13 STRATEGIC MICROELECTRONIC SUPPLY SYSTEM	328,667	0
14 INTERNATIONAL INTEL TECH & ARCHITECTURES	5,616	5,833
15 INTELLIGENCE TRAINING EQUIPMENT	5,146	5,273
16 INTELLIGENCE COMM EQUIPMENT	36,449	35,425
17 AIR TRAFFIC CONTROL & LANDING SYS	45,820	20,135
18 NATIONAL AIRSPACE SYSTEM	13,443	11,810
19 BATTLE CONTROL SYSTEM - FIXED	22,784	16,592
20 THEATER AIR CONTROL SYS IMPROVEMENT	67,088	30,447
21 3D EXPEDITIONARY LONG-RANGE RADAR	98,022	103,226
22 WEATHER OBSERVATION FORECAST	31,056	31,706
23 STRATEGIC COMMAND AND CONTROL	49,991	85,252
24 CHEYENNE MOUNTAIN COMPLEX	8,897	15,557

P-1	Fiscal Year 2025 Enacted	Committee Recommended
25 MISSION PLANNING SYSTEMS	18,474	18,722
27 STRATEGIC MISSION PLANNING & EXECUTION SYSTEM	7,376	6,383
28 GENERAL INFORMATION TECHNOLOGY	161,928	117,503
29 AF GLOBAL COMMAND & CONTROL SYS	1,946	1,946
30 BATTLEFIELD AIRBORNE CONTROL NODE (BACH)	5	0
31 MOBILITY COMMAND AND CONTROL	11,435	11,548
32 AIR FORCE PHYSICAL SECURITY SYSTEM	354,306	267,165
33 COMBAT TRAINING RANGES	286,432	286,432
34 MINIMUM ESSENTIAL EMERGENCY COMM	60,839	94,995
35 WIDE AREA SURVEILLANCE (WAS)	13,945	13,945
36 C3 COUNTERMEASURES	100,594	100,594
37 DEFENSE ENTERPRISE ACCOUNTING & MGT SYS	1,236	698
39 THEATER BATTLE MGT C2 SYSTEM	433	442
40 AIR & SPACE OPERATIONS CENTER (AOC)	21,175	22,785
41 BASE INFORMATION TRANSPRT INFRST (BITI) WIRED	196,555	79,091
42 AFNET	69,807	60,467
43 JOINT COMMUNICATIONS SUPPORT ELEMENT	5,821	5,950
44 USCENCOM	19,488	19,928
45 USSTRATCOM	4,797	4,900
46 USSPACECOM	78,763	32,633
47 TACTICAL C-E EQUIPMENT	139,163	145,829
Program Increase - multi-camera system for high-fidelity video capture		2,000
48 COMBAT SURVIVOR EVADER LOCATER	2,222	2,226
49 RADIO EQUIPMENT	43,512	60,945
50 BASE COMM INFRASTRUCTURE	60,744	57,221
51 COMM ELECT MODS	73,147	84,136
52 PERSONAL SAFETY AND RESCUE EQUIPMENT	109,562	94,881
53 POWER CONDITIONING EQUIPMENT	13,443	13,777

P-1	Fiscal Year 2025 Enacted	Committee Recommended
54 MECHANIZED MATERIAL HANDLING EQUIPMENT	20,469	21,999
Program increase - F-35 FMS mission equipment		765
55 BASE PROCURED EQUIPMENT	81,854	105,070
Program increase - real-time foreign object detection		5,000
Program increase - modernized LIDAR laser equipment		8,938
Program increase - arctic storage equipment		5,000
56 ENGINEERING AND EOD EQUIPMENT	203,531	240,746
57 MOBILITY EQUIPMENT	112,280	131,535
Program increase - air rapid response kits		20,000
Program increase - ruggedized environmental control units		10,816
58 FUELS SUPPORT EQUIPMENT	24,563	34,794
59 BASE MAINTENANCE AND SUPPORT EQUIPMENT	64,455	83,884
Program increase - expeditionary UAS manufacturing and employment		25,000
Program increase - Project Kinetic Cargo weigh-in-motion system		10,000
61 DARP RC135	29,524	15,118
62 DCGS-AF	50,084	59,504
64 SPECIAL UPDATE PROGRAM	1,397,290	1,397,722
Classified adjustment		218,000
999 CLASSIFIED PROGRAMS	25,966,313	26,901,805
65 SPARES AND REPAIR PARTS (CYBER)	1,058	1,078
66 SPARES AND REPAIR PARTS	7,637	18,896
TOTAL, OTHER PROCUREMENT, AIR FORCE	30,978,191	31,313,050

PROCUREMENT, SPACE FORCE

The Committee recommends the following appropriations for Procurement, Space Force:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[in thousands of dollars]

P-1	Fiscal Year 2025 Enacted	Committee Recommended
1 AF SATELLITE COMM SYSTEM	65,656	69,612
3 COUNTERSPACE SYSTEMS	4,277	2,059
4 FAMILY OF BEYOND LINE-OF-SIGHT TERMINALS	17,264	16,137
5 FAST FORCE ELEMENT TERMINAL	210,155	135,000
6 WIDEBAND GAFILLER SATELLITES (SPACE)	10,020	0
7 GENERAL INFORMATION TECH - SPACE	2,189	1,839
8 GPSIII FOLLOW ON	647,165	679,350
9 GPS III SPACE SEGMENT	54,805	29,723
10 GLOBAL POSITIONING (SPACE)	635	883
14 SPACEBORNE EQUIP (COMSEC)	83,829	84,623
15 MILSATCOM	37,684	42,018
17 SPECIAL SPACE ACTIVITIES	411,697	483,310
18 MOBILE USER OBJECTIVE SYSTEM	51,601	49,962
19 NATIONAL SECURITY SPACE LAUNCH	1,769,486	1,356,700
21 PTES HUB	58,148	11,886
23 SPACE DEVELOPMENT AGENCY LAUNCH	357,178	641,120
24 SPACE MODS	48,152	45,811
25 SPACELIFT RANGE SYSTEM SPACE	63,798	62,448
26 SPARES AND REPAIR PARTS	722	941
27 USSF REPLACEMENT VEHICLES	4,918	5,017
28 POWER CONDITIONING EQUIPMENT	3,189	3,276
TOTAL PROCUREMENT, SPACE FORCE	3,900,769	3,721,695

SPACE FORCE PROCUREMENT QUANTITIES

The Committee recommendation provides \$1,356,700,000 to procure four space launch services under the National Security Space Launch program line; \$641,120,000 to procure seven space launch services under the Space Development Agency Launch program line; and \$679,350,000 to procure two Global Positioning System III Follow-On spacecraft. Quantities for other end items funded in the Space Force procurement account for fiscal year 2026 are the quantities as planned for fiscal year 2026 in the fiscal year 2025 future years defense program.

NATIONAL SECURITY SPACE LAUNCH INFRASTRUCTURE

Access to space remains critical to national security. In 2024, the United States conducted a record high of nearly 150 successful space launches. The Space Force estimates that the tempo of launches will increase by 25 percent or more over the next few years. Further, the commercial industry is readying new and larger heavy-lift launch vehicles to begin regular operations soon. The limited capacity of the current space launch range infrastructure, to include processing facilities, launch pads and related infrastructure, range instrumentation, communication capabilities, utilities, and roads requires urgent investment and a long-term strategy to efficiently and effectively meet the demand and maintain U.S. leadership in space. Therefore, the Committee directs the Secretary of the Air Force to submit to the congressional defense committees, not later than 90 days after enactment of this Act, with a long-term strategy, including a plan of action and milestones, to make investments and modernize U.S. space launch ranges. In addition, the strategy and plan shall specifically address Space Force's projected plans for commercial heavy-lift launch systems, to include what sites it will make available for these vehicles, and how it intends to ensure a competitive, transparent, and cost-effective process for supporting commercial heavy-lift launch systems use of the ranges. The strategy shall detail a five-year investment plan by fiscal year to fully implement the strategy. The investment plan shall include the use of any funds provided in the reconciliation process for space launch infrastructure.

PROCUREMENT, DEFENSE-WIDE

The Committee recommends the following appropriations for Procurement, Defense-Wide:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

P-1	Fiscal Year 2025 Enacted	Committee Recommended
1 MAJOR EQUIPMENT, DPAA	518	518
2 MAJOR EQUIPMENT, OSD	473,814	608,314
Program increase - Accelerate the Procurement and Fielding of Innovative Technologies (APFIT)		400,000
Program increase - containerized secure unit		25,000
Program increase - Indian Incentive Program		10,000
7 MAJOR EQUIPMENT, WHS	374	374
8 INFORMATION SYSTEMS SECURITY	28,392	15,697
9 TELEPORT PROGRAM	25,848	25,848
11 ITEMS LESS THAN \$5 MILLION	25,499	24,482
12 DEFENSE INFORMATION SYSTEM NETWORK	68,786	81,723
13 WHITE HOUSE COMMUNICATION AGENCY	100,587	129,722
14 SENIOR LEADERSHIP ENTERPRISE	54,278	53,283
15 JOINT REGIONAL SECURITY STACKS (JRSS)	17,213	10,130
16 JOINT SERVICE PROVIDER	57,964	59,882
17 FOURTH ESTATE NETWORK OPTIMIZATION (4ENO)	24,482	25,470
24 MAJOR EQUIPMENT	53,777	79,493
25 MAJOR EQUIPMENT	2,181	2,237
26 MAJOR EQUIPMENT, TJS	14,711	11,386
27 THAAD	248,995	476,227
28 GROUND BASED MIDCOURSE	20,798	88,586
29 AEGIS BMD	195,000	0
30 BMDs AN/TPY-2 RADARS	58,965	32,154
31 SM-3 IAS	408,370	382,663
32 ARROW 3 UPPER TIER SYSTEMS	50,000	100,000
33 SHORT RANGE BALLISTIC MISSILE DEFENSE (SRBMD)	40,000	40,000
34 DEFENSE OF GUAM PROCUREMENT	22,602	1,718
36 IRON DOME	110,000	60,000
37 AEGIS BMD HARDWARE AND SOFTWARE	32,040	27,906
38 PERSONNEL ADMINISTRATION	3,717	3,808

P-1	Fiscal Year 2025 Enacted	Committee Recommended
41 VEHICLES	2,754	1,123
42 OTHER MAJOR EQUIPMENT	8,763	8,939
43 DTRA CYBER ACTIVITIES	3,429	3,894
44 AUTOMATION/EDUCATIONAL SUPPORT & LOGISTICS	1,360	1,364
45 MAJOR EQUIPMENT	7,332	7,280
46 CYBERSPACE OPERATIONS	109,687	117,359
999 CLASSIFIED PROGRAMS	565,253	578,819
47 OA-1K SKYRAIDER II	313,105	75,000
48 MANNED ISR	2,500	0
49 MC-12	400	0
50 ROTARY WING UPGRADES AND SUSTAINMENT	214,561	189,059
51 UNMANNED ISR Program increase - PNT alternative for UAS in denied environments	33,917	9,358 2,500
52 NON-STANDARD AVIATION	5,471	5,471
53 U-28	5,259	2,031
54 MH-47 CHINOOK	147,002	150,528
56 CV-22 MODIFICATION	40,764	19,892
58 MQ-9 UNMANNED AERIAL VEHICLE	13,543	20,540
57 PRECISION STRIKE PACKAGE	57,650	61,595
58 AC/MC-130J	286,283	236,312
59A MH-60 BLACKHAWK	22,773	0
60 UNDERWATER SYSTEMS Program increase - deep submergence collective propulsion	63,850	73,025 7,000
61 ORDNANCE ITEMS <\$5M	130,702	105,055
62 INTELLIGENCE SYSTEMS	175,184	216,173
63 DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	3,918	2,824
64 OTHER ITEMS <\$5M	75,776	77,596
65 COMBATANT CRAFT SYSTEMS	66,455	36,440
66 SPECIAL PROGRAMS	20,822	21,218
67 TACTICAL VEHICLES	58,016	54,100

P-1	Fiscal Year 2025 Enacted	Committee Recommended
68 WARRIOR SYSTEMS <\$5M Program increase - blast exposure monitoring systems	402,712	355,196 12,000
69 COMBAT MISSION REQUIREMENTS	4,988	0
70 OPERATIONAL ENHANCEMENTS INTELLIGENCE	23,715	21,339
71 OPERATIONAL ENHANCEMENTS	331,592	392,752
72 CHEMICAL BIOLOGICAL SITUATIONAL AWARENESS	186,841	239,684
73 CB PROTECTION & HAZARD MITIGATION	201,011	201,011
TOTAL, PROCUREMENT, DEFENSE-WIDE	5,719,307	5,626,275

ADVANCED ANTICONVULSANT SYSTEM

The Committee applauds the Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense (JPEO-CBRN) for successfully developing a Food and Drug Administration approved next generation autoinjector to help forward deployed personnel effectively respond to chemical weapons and nerve agent exposure. Moreover, the Committee recognizes the successful transition from research, development, test and evaluation with JPEO-CBRN to procurement through the Defense Logistics Agency. The advanced anticonvulsant system will have wide-spread use by the Services, both in training and as an essential piece of equipment to be carried by forward deployed personnel. As the recently published 2025 Annual Threat Assessment from the Director of National Intelligence makes abundantly clear, the threat of chemical weapons and nerve agents to our service members is all too real. Accordingly, the Committee supports a funding level of \$42,250,000 for the procurement of the advanced anticonvulsant system.

DEFENSE SUPPLY CHAIN PACKAGING

The Committee recognizes the critical importance of protective packaging to ensure the safe transport and storage of military equipment and goods. Packaging materials and solutions are specifically tailored based on detailed calculations for each requirement across the Department's logistics supply chain. The Committee urges the Secretary of Defense to prioritize performance, efficiency, damage avoidance, domestic production, and cost-effective preferences for protective packaging. Additionally, the Committee urges the Secretary of Defense to avoid packaging preferences for alternative or substitute packaging that could result in increased damage, spoilage, or waste. The Committee directs the Secretary to provide a combined list of packaging modernization focus areas for fiscal year 2027 to the House and Senate Appropriations Committees along with the submission of the President's budget for fiscal year 2027.

INDO-PACIFIC AMMUNITION MANUFACTURING

The Committee is concerned with the lack of a forward staged ammunition manufacturing facility in the Indo-Pacific. Therefore, the Committee directs the Department of Defense to assess, in coordination with the Department of State and the International Development Finance Corporation, the feasibility of establishing a joint ammunition manufacturing and storage facility at United States Naval Base Subic Bay. The facility would enable the forward staging of ammunition stockpiles and related materials such as nitrocellulose, nitroglycerin, and acid. The Committee directs the Secretary of Defense to provide an update on the progress of this feasibility study within 60 days of the enactment of this Act.

DEFENSE PRODUCTION ACT PURCHASES

The Committee recommends the following appropriations for the Defense Production Act Purchases:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

	Fiscal Year 2025 Enacted	Committee Recommended
DEFENSE PRODUCTION ACT PURCHASES	463,377	321,923
Biomanufacturing		[150,000]
Program increase—domestic black powder advanced manufacturing expansion		20,000
Program increase—domestic test and evaluations for munitions		30,000
Program increase—recovery of copper from domestic copper smelter slag mills		15,000
Program increase—standard missile 3 block IIA TDACS second source		20,000
TOTAL, DEFENSE PRODUCTION ACT PURCHASES	463,377	321,923

NATIONAL GUARD AND RESERVE EQUIPMENT ACCOUNT

The Committee recommends an appropriation of \$800,000,000 for the National Guard and Reserve Equipment Account. Of that amount, \$250,000,000 is for the Army National Guard; \$235,000,000 is for the Air National Guard; \$115,000,000 is for the Army Reserve; \$46,000,000 is for the Navy Reserve; \$22,000,000 is for the Marine Corps Reserve; and \$132,000,000 is for the Air Force Reserve to meet urgent equipment needs. This funding will allow the National Guard and Reserve components to procure high priority equipment used by these components for both their military missions and missions in support of State governors. The funding within this account is not to be used to procure equipment designated as high-density critical equipment, major weapon systems, aircraft, and other equipment central to a unit's ability to perform its doctrinal mission. The funding within this account is not to be used to procure equipment purchased by the senior Service, to expand or accelerate current Service procurement plans, to purchase expendable items, or to purchase facilities or equipment for any requirement able to be satisfied elsewhere.

The Committee directs the Secretary of Defense to ensure that the National Guard and Reserve Equipment Account is executed by the Chiefs of the National Guard and Reserve components with priority consideration given to the following items: acoustic hailing devices; aircraft survivability equipment and weapons training aids; aviation status dashboards; cloud defense solutions; controlled humidity preservation; crash-survivable UH-60 helicopter gunner seats; degraded visual environment systems; emergency response refuel equipment kits for C-130/135 aircraft; heavy dump trucks; high mobility multi-purpose wheeled vehicle modernization; improved thermal acoustic blankets; internal auxiliary crashworthy, ballistically tolerant auxiliary fuel systems for UH-60 helicopters; KC-135 aircrew ground cooling units; land survey systems; lightweight, rapidly deployable, computer-based artillery call for fire training and simulation; litter stabilization systems; modular small arms ranges and small arms training simulators and tools; NSA compliant, multiple network configurable, secure tactical voice bridge; secure enterprise, emergency, and social communication; software defined radios; UH-72 Lakota mission equipment modernization; upgraded commercial off the shelf ground mapping for C-130 aircraft; and vehicle-mounted, man-portable radiological nuclear detection systems.

TITLE IV

RESEARCH, DEVELOPMENT, TEST AND EVALUATION

The fiscal year 2026 research, development, test and evaluation budget Committee recommendation is summarized in the table below:

RESEARCH, DEVELOPMENT, TEST AND EVALUATION
(DOLLARS IN THOUSANDS)

FY2025 COMMITTEE
ENACTED RECOMMENDED

RECAPITULATION

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY.....	14,322,031	13,521,158
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY.....	25,987,177	27,003,433
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE.	48,811,425	51,121,258
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, SPACE FORCE.....	18,553,383	19,128,851
RESEARCH, DEVELOPMENT, TEST AND EVALUATION, DEFENSE-WIDE.....	35,238,856	36,600,467
OPERATIONAL TEST AND EVALUATION, DEFENSE.....	348,709	348,709

GRAND TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION.....	141,241,561	147,623,676
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REPROGRAMMING GUIDANCE FOR ACQUISITION ACCOUNTS

The Secretary of Defense is directed to continue to follow the reprogramming guidance as specified in the report accompanying the House version of the Department of Defense Appropriations bill for Fiscal Year 2008 (House Report 110-279). Specifically, the dollar threshold for reprogramming funds shall be \$15,000,000 for procurement and research, development, test and evaluation.

Also, the Under Secretary of Defense (Comptroller) is directed to continue to provide the congressional defense committees quarterly, spreadsheet-based DD Form 1416 reports for Service and defense-wide accounts in titles III and IV of this Act. Reports for titles III and IV shall comply with the guidance specified in the explanatory statement accompanying the Department of Defense Appropriations Act, 2006. The Department shall continue to follow the limitation that prior approval reprogramming actions are set at either the specified dollar threshold or 20 percent of the procurement or research, development, test and evaluation line, whichever is less. These thresholds are cumulative from the base for reprogramming value as modified by any adjustments. Therefore, if the combined value of transfers into or out of a procurement (P-1) or research, development, test and evaluation (R-1) line exceeds the identified threshold, the Secretary of Defense must submit a prior approval reprogramming to the congressional defense committees. In addition, guidelines on the application of prior approval reprogramming procedures for congressional special interest items are established elsewhere in this report.

FUNDING INCREASES

The funding increases outlined in these tables shall be provided only for the specific purposes indicated in the tables.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION SPECIAL INTEREST ITEMS

Items for which additional funds have been recommended or items for which funding is specifically reduced as shown in the project level tables detailing recommended adjustments or in paragraphs using the phrase "only for" or "only to" in this report are congressional special interest items for the purpose of the Base for Reprogramming (DD Form 1414). Each of these items must be carried on the DD Form 1414 at the stated amount, as specifically addressed elsewhere in this report.

LONG ENDURANCE AIRCRAFT

The Committee is aware of similar efforts by the Air Force and U.S. Special Operations Command to develop a capability to meet unmanned long range, long endurance intelligence, surveillance, and reconnaissance mission needs. While the requirements between the two organizations are not completely aligned, the Committee believes closer cooperation is critical to fielding a capable and cost-effective platform. The Committee recommendation includes \$15,000,000 in Air Force Research, Development, Test & Evaluation to pursue this objective. Further, the Committee directs the Secretary of the Air Force, in cooperation with the Commander,

U.S. Special Operations Command, to provide a briefing to the House and Senate Appropriations Committees not later than 90 days after enactment of this Act, on plans to develop and procure an unmanned long endurance platform, including defined requirements for this capability and whether efficiencies and operational alignment may be realized by pursuing a common platform.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Army:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[in thousands of dollars]

R-1	Fiscal Year 2025 Enacted	Committee Recommended
1 DEFENSE RESEARCH SCIENCES	298,430	339,007
Program increase - joint research lab		18,000
2 UNIVERSITY RESEARCH INITIATIVES	78,166	78,907
3 UNIVERSITY AND INDUSTRY RESEARCH CENTERS	119,226	118,252
4 CYBER COLLABORATIVE RESEARCH ALLIANCE	5,525	5,532
6 ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING BASIC	10,309	22,397
Program increase - center for extreme events in structurally evolving materials		10,000
ARMY AGILE INNOVATION AND DEVELOPMENT-APPLIED		
5 RESEARCH	2,000	7,639
7 COUNTER IMPROVISED-THREAT ADVANCED STUDIES	6,163	6,191
8 LETHALITY TECHNOLOGY	130,094	147,415
Program increase - precision artillery launched inertial navigation system		5,000
Program increase - university cyber security and critical infrastructure		20,000
Program increase - advanced materials and manufacturing for modernization		7,500
Program increase - carbon composites for hypersonic weapons		7,500
10 SOLDIER LETHALITY TECHNOLOGY	138,271	185,627
Program increase - optimized portable thermophotovoltaic squad power system		2,500
Program increase - liquefied gas electrolyte batteries for cold weather applications		5,000
Program increase - Pathfinder program		11,250
Program increase - Pathfinder multidomain operations		4,750
Program increase - high-capacity lithium ion cell batteries		8,500
Program increase - CAV-X and XMP projectiles		4,000
Program increase - advanced armor press applications		10,000
Program increase - nanolayered polymer optics		5,000
Program increase - virtual AI Network for ground units, automation, rules, and decision-making		10,000
Program increase - Pathfinder force protection		4,100
Program increase - SiC device modeling for HPM		2,500
Program increase - AI research center of excellence for education and training		5,000
Program increase - wide field of view waveguide for helmet-mounted displays		3,000
Program increase - geospatial battlespace content creation modernization		5,000
11 GROUND TECHNOLOGY	153,329	103,085
Program increase - weather forecasting for real time decisions		5,000
Program increase - carbon nanomaterials as functional additives		3,250
Program increase - 2D polymer scalable manufacturing		4,000
Program increase - rapid advanced deposition research		10,000
12 NEXT GENERATION COMBAT VEHICLE TECHNOLOGY	169,948	197,546
Program increase - analytics and visualization for autonomous vehicle systems		12,000
Program increase - machine learning optimized power electronics		5,000
Program increase - digital manufacturing research for advanced power devices		5,250
Program increase - standardized battery for enhanced performance and safety		15,000
Program increase - systems engineering for autonomous ground vehicles		5,000

R-1	Fiscal Year 2025 Enacted	Committee Recommended
13 NETWORK C3I TECHNOLOGY	110,417	96,597
Program Increase - DDPG development		14,000
14 LONG RANGE PRECISION FIRES TECHNOLOGY	67,589	85,484
Program Increase - advanced manufacturing of energetic materials		4,250
Program Increase - hypersonic additive manufacturing		20,000
Program Increase - aerostucture development		5,000
Program Increase - biosynthesizing critical chemicals		2,550
Program Increase - enhanced blast reactive alloy munitions		6,000
Program Increase - low-cost missile technology		10,000
15 FUTURE VERTICAL LIFT TECHNOLOGY	52,350	60,769
Program Increase - high density eVTOL power source		7,500
16 AIR AND MISSILE DEFENSE TECHNOLOGY	49,198	71,613
Program Increase - advanced, low cost active electronically scanned array radars		3,000
Program Increase - missile risk-based mission assurance		10,000
Program Increase - IBCS AI Integration and security		2,500
Program Increase - C-UAS center of excellence		5,000
Program Increase - high-performance onboard processing for		
Gaiger-mode LIDAR systems		8,300
17 ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	20,319	19,721
18 ALL DOMAIN CONVERGENCE APPLIED RESEARCH	12,259	10,155
19 C3I APPLIED RESEARCH	25,839	31,613
Program Increase - defense of network immutability		3,720
20 AIR PLATFORM APPLIED RESEARCH	49,604	64,078
Program Increase - optionally piloted flight demonstration		5,000
21 SOLDIER APPLIED RESEARCH	16,577	29,231
22 C3I APPLIED CYBER	28,655	24,273
23 BIOTECHNOLOGY FOR MATERIALS - APPLIED RESEARCH	11,780	8,269
25 MANPOWER/PERSONNEL/TRAINING TECHNOLOGY	19,795	19,426
26 MEDICAL TECHNOLOGY	66,481	19,897
999 CLASSIFIED PROGRAMS	35,766	36,624
27 MEDICAL ADVANCED TECHNOLOGY	8,112	19,045
Program Increase - prophylactic medical countermeasure for acute		
radiation syndrome		10,000
Program Increase - blast and blunt force sensor system		7,000
28 MANPOWER, PERSONNEL AND TRAINING ADVANCED	16,716	17,200
29 ARMY AGILE INNOVATION AND DEMONSTRATION	14,608	38,809
Program Increase - additive manufacturing for alternative fuel munitions		15,000
Program Increase - ruggedized modular fixed-wing sUAS		7,800
30 ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	30,263	16,763

R-1	Fiscal Year 2025 Enacted	Committee Recommended
31 ALL DOMAIN CONVERGENCE ADVANCED TECHNOLOGY	23,722	27,764
32 C3I ADVANCED TECHNOLOGY	22,814	31,527
Program increase - category 3 subterranean training facility		11,200
33 AIR PLATFORM ADVANCED TECHNOLOGY	17,076	45,538
Program increase - hybrid VTOL logistics demonstration		10,000
34 SOLDIER ADVANCED TECHNOLOGY	10,133	13,384
35 LETHALITY ADVANCED TECHNOLOGY	52,969	50,992
Program increase - advancing expeditionary manufacturing and workforce development for modular UAS solutions		4,000
37 SOLDIER LETHALITY ADVANCED TECHNOLOGY	99,322	158,736
Program increase - aerial delivery of fire suppression		10,000
Program increase - long range attributable UAS for contested environments		10,000
Program increase - uncooled thermal technology capabilities		5,000
Program increase - modular adaptive multi-threat protective panel system		3,500
Program increase - soldier ballistic head protection		5,000
Program increase - alternative proteins research		7,000
38 GROUND ADVANCED TECHNOLOGY	87,775	111,121
Program increase - next generation advanced pavement preservation product		4,500
Program increase - methane capture and conversion		5,000
Program increase - ruggedized mobile power generation		7,500
Program increase - next generation cracked armor laminated patch repair technology		5,000
Program increase - in-theater repair and construction of deployable assets		2,500
Program increase - integrated modeling and simulation system		1,750
Program increase - self-contained power for towers and sensors		10,000
Program increase - microgrid reliability and resiliency research		10,000
Program increase - ruggedized expeditionary self-contained generator		10,000
Program increase - wave energy in contested logistics		7,000
39 COUNTER IMPROVISED-THREAT SIMULATION	21,398	21,880
40 BIOTECHNOLOGY FOR MATERIALS - ADVANCED RESEARCH	38,360	24,879
41 C3I CYBER ADVANCED DEVELOPMENT	39,816	31,377
Program increase - high bandwidth cryptomodule enhancements		10,000
42 HIGH PERFORMANCE COMPUTING MODERNIZATION	239,597	245,350
NEXT GENERATION COMBAT VEHICLE ADVANCED TECHNOLOGY	231,622	258,379
Program increase - micro-LED monolithic color micro-displays		5,000
Program increase - vehicle C-UAS autonomous weapon station acceleration		15,000
Program increase - cybersecurity for autonomous ground vehicles		2,750
Program increase - ruggedized AI/ML HPC architecture development		3,050
Program increase - composite components for medium caliber armament systems		2,500
Program increase - digital transformation for integrating human ground-air machine formations		7,000
Program increase - low-cost carbon-carbon-ceramic brake rotors		5,000
Program increase - additive manufacturing and new platform technology		15,000
Program increase - machine learning for advanced lightweight combat vehicle structures		17,500

R-1	Fiscal Year 2025 Enacted	Committee Recommended
44 NETWORK C3I ADVANCED TECHNOLOGY	142,224	149,536
Program increase - next generation tactical terminal		15,000
Program increase - man-portable off-grid energy		3,000
Program increase - mesophase pitch-based synthetic graphite battery technology		15,000
45 LONG RANGE PRECISION FIRES ADVANCED TECHNOLOGY	164,943	154,503
Program increase - hypersonic and strategic materials and structures		2,500
Program increase - boost-glide hypersonic weapon development		12,500
46 FUTURE VERTICAL LIFT ADVANCED TECHNOLOGY	185,969	169,193
Program increase - accelerated autonomous dronahub development		2,500
Program increase - variable speed rotor technology maturation		15,000
Program increase - Army aviation helmet mounted display		5,000
47 AIR AND MISSILE DEFENSE ADVANCED TECHNOLOGY	61,333	62,940
Program increase - low SWaP-C next generation HEL system		15,000
Program increase - C-UAS hybrid reality overlays for missile engineering testbed		5,000
Program increase - SWaP missile enhancements via electric motor prototypes		4,750
49 HUMANITARIAN DEMINING	23,272	27,000
999 CLASSIFIED PROGRAMS	155,526	159,259
51 ARMY MISSILE DEFENSE SYSTEMS INTEGRATION	20,031	8,141
52 ARMY SPACE SYSTEMS INTEGRATION	29,659	24,428
Program increase - distributed aperture adjunct for multi-domain operations		4,750
53 AIR AND MISSILE DEFENSE SYSTEMS ENGINEERING	30,000	100,000
Program increase - deep CEMA		50,000
Program increase - fires technology accelerator program		50,000
54 LANDMINE WARFARE AND BARRIER - ADV DEV	60,617	28,844
55 TANK AND MEDIUM CALIBER AMMUNITION	102,027	43,154
56 ARMORED SYSTEM MODERNIZATION - ADV DEV	23,235	22,845
57 SOLDIER SUPPORT AND SURVIVABILITY	4,059	3,389
58 TACTICAL ELECTRONIC SURVEILLANCE SYSTEM - ADV DEV	87,766	73,449
Program increase - expeditionary command & control node		9,900
59 NIGHT VISION SYSTEMS ADVANCED DEVELOPMENT	60,764	9,853
Program increase - OLED microdisplay day/night applications		4,700
60 ENVIRONMENTAL QUALITY TECHNOLOGY - DEM/VAL	23,299	49,272
Program increase - mobile organic waste conversion		10,000
Program increase - underwater cut and capture demonstration		5,000
Program increase - PFAS destruction demonstration		10,000
61 NATO RESEARCH AND DEVELOPMENT	4,184	5,044

R-1	Fiscal Year 2025 Enacted	Committee Recommended
62 AVIATION - ADV DEV	4,943	0
63 LOGISTICS AND ENGINEER EQUIPMENT - ADV DEV Program Increase - executive agent program for microreactors	19,995	37,845 28,000
64 MEDICAL SYSTEMS - ADV DEV	582	1,000
65 SOLDIER SYSTEMS - ADVANCED DEVELOPMENT	24,284	31,528
66 ROBOTICS DEVELOPMENT	3,039	3,043
67 EXPANDED MISSION AREA MISSILE (EMAM) Program Increase - IFPC-HPM program support	53,516	30,000 30,000
68 CROSS FUNCTIONAL TEAM (CFT) ADVANCED DEVELOPMENT	40,409	0
69 LOW EARTH ORBIT (LEO) SATELLITE CAPABILITY	21,935	17,063
70 MULTI-DOMAIN SENSING SYSTEM (MDSS) ADV DEV Program Increase - solar-powered stratospheric drone feasibility Program increase - Office of Strategic Advantage	188,228	256,832 5,000 4,375
71 TACTICAL INTEL TARGETING ACCESS NODE (TITAN) ADV DEV	4,317	3,092
72 ANALYSIS OF ALTERNATIVES	11,234	9,865
73 SMALL UNMANNED AERIAL VEHICLE (SUAV) (6.4)	1,800	1,803
74 ELECTRONIC WARFARE PLANNING AND MANAGEMENT TOOL	2,004	1,628
75 FUTURE TACTICAL UNMANNED AIRCRAFT SYSTEM	127,870	185,526
76 LOWER TIER AIR MISSILE DEFENSE (LTAMD) SENSOR	127,428	122,786
77 TECHNOLOGY MATURATION INITIATIVES Program Increase - deployed DAPS facility	252,000	246,683 53,700
78 MANEUVER - SHORT RANGE AIR DEFENSE (M-SHORAD)	284,542	245,380
80 ASSURED POSITIONING, NAVIGATION AND TIMING (PNT)	24,188	8,686
81 SYNTHETIC TRAINING ENVIRONMENT REFINEMENT &	115,140	87,618
82 COUNTER IMPROVISED-THREAT DEMONSTRATION,	17,341	5,491
85 BIOTECHNOLOGY FOR MATERIALS - DEM/VAL	10,651	0
86 FUTURE INTERCEPTOR	8,058	8,068
88 COUNTER - SMALL UNMANNED AIRCRAFT SYSTEMS	79,983	45,281
90 UNIFIED NETWORK TRANSPORT	31,837	29,191

R-1	Fiscal Year 2025 Enacted	Committee Recommended
91 CYBERSPACE OPERATIONS FORCES AND FORCE SUPPORT	2,270	2,142
999 CLASSIFIED PROGRAMS	277,181	283,833
92 AIRCRAFT AVIONICS	7,171	17,696
Program increase - BE-CDL mode 300, advanced networking and platform integration		15,000
93 ELECTRONIC WARFARE DEVELOPMENT	33,247	3,153
94 INFANTRY SUPPORT WEAPONS	57,686	71,553
Program increase - AI-enabled sensors		5,000
Program increase - lightweight machine gun-assault prototype		10,000
95 MEDIUM TACTICAL VEHICLES	3,565	5,877
96 JAVELIN	10,408	9,077
97 FAMILY OF HEAVY TACTICAL VEHICLES	34,660	28,893
98 AIR TRAFFIC CONTROL	982	539
99 TACTICAL UNMANNED GROUND VEHICLE (TUGV)	92,540	0
100 LIGHT TACTICAL WHEELED VEHICLES	3,000	0
101 ARMORED SYSTEMS MODERNIZATION (ASM) - ENG DEV	48,097	16,593
102 NIGHT VISION SYSTEMS - ENG DEV	99,259	340,540
103 COMBAT FEEDING, CLOTHING, AND EQUIPMENT	3,286	5,654
104 NON-SYSTEM TRAINING DEVICES - ENG DEV	28,427	15,555
AIR DEFENSE COMMAND, CONTROL AND INTELLIGENCE - ENG DEV	73,853	13,892
106 CONSTRUCTIVE SIMULATION SYSTEMS DEVELOPMENT	30,097	30,504
107 AUTOMATIC TEST EQUIPMENT DEVELOPMENT	12,827	4,555
108 DISTRIBUTIVE INTERACTIVE SIMULATIONS (DIS) - ENG DEV	8,914	7,724
109 BRIGADE ANALYSIS, INTEGRATION AND EVALUATION	26,352	24,318
110 WEAPONS AND MUNITIONS - ENG DEV	251,949	150,344
111 LOGISTICS AND ENGINEER EQUIPMENT - ENG DEV	48,828	29,177
Program increase - mobile camouflage system		3,500
112 COMMAND, CONTROL, COMMUNICATIONS SYSTEMS - ENG	92,300	41,776
113 MEDICAL MATERIEL/MEDICAL BIOLOGICAL DEFENSE	7,143	6,252

	Fiscal Year 2025 Enacted	Committee Recommended
LANDMINE WARFARE/BARRIER - ENG DEV	54,134	44,345
Program increase - prototype integration		35,000
ARMY TACTICAL COMMAND & CONTROL HARDWARE &	134,162	105,971
RADAR DEVELOPMENT	41,584	53,492
GENERAL FUND ENTERPRISE BUSINESS SYSTEM (GFBS)	1,995	2,035
SOLDIER SYSTEMS - WARRIOR DEM/VAL	28,132	4,137
SUITE OF SURVIVABILITY ENHANCEMENT SYSTEMS - EMD	77,864	76,903
ARTILLERY SYSTEMS - EMD	42,479	80,862
INFORMATION TECHNOLOGY DEVELOPMENT	102,704	107,266
INTEGRATED PERSONNEL AND PAY SYSTEM-ARMY	121,354	66,866
JOINT TACTICAL NETWORK CENTER (JTNC)	20,191	20,954
JOINT TACTICAL NETWORK (JTN)	31,214	25,763
COMMON INFRARED COUNTERMEASURES (CIRCM)	11,881	12,789
Program increase - high power chip scale coherent laser array		2,000
COMBATING WEAPONS OF MASS DESTRUCTION (CWMD)	7,846	10,584
NUCLEAR BIOLOGICAL CHEMICAL RECONNAISSANCE		
VEHICLE (NBCRV) SENSOR SUITE	7,886	13,459
DEFENSIVE CYBER TOOL DEVELOPMENT	4,176	3,611
TACTICAL NETWORK RADIO SYSTEMS (LOW-TIER)	4,288	3,222
CONTRACT WRITING SYSTEM	9,276	8,101
AIRCRAFT SURVIVABILITY DEVELOPMENT	38,225	12,840
INDIRECT FIRE PROTECTION CAPABILITY INC 2 - BLOCK 1	140,912	199,241
GROUND ROBOTICS	28,378	28,104
EMERGING TECHNOLOGY INITIATIVES	128,658	99,336
Program Increase - C-UAS and counter-cruise missile HEL development		15,000
NEXT GENERATION LOAD DEVICE - MEDIUM	2,931	2,345
TACTICAL INTEL TARGETING ACCESS NODE (TITAN) EMD	149,112	44,273
SMALL UNMANNED AERIAL VEHICLE (SUAV) (6.6)	24,474	34,788
CI AND HUMINT EQUIPMENT PROGRAM-ARMY (CIHEP-A)	1,296	2,400
JOINT TARGETING INTEGRATED COMMAND AND	21,415	0

R-1	Fiscal Year 2025 Enacted	Committee Recommended
143 MULTI-DOMAIN INTELLIGENCE	18,813	44,844
Program Increase - frontline perception		5,000
Program Increase - automated threat recognition software development		5,000
144 PRECISION STRIKE MISSILE (PRSM)	164,046	197,184
145 HYPERSONICS EMD	499,775	230,232
146 ACCESSIONS INFORMATION ENVIRONMENT (AIE)	32,265	32,710
147 STRATEGIC MID-RANGE CAPABILITY	182,823	186,304
148 INTEGRATED TACTICAL COMMUNICATIONS	12,224	22,732
149 FUTURE LONG RANGE ASSAULT AIRCRAFT DEVELOPMENT	1,253,837	938,544
150 THEATER SIGINT SYSTEM (TSIGS)	3,660	0
151 JOINT REDUCED RANGE ROCKET (JR3)	13,965	28,893
152 SPECTRUM SITUATIONAL AWARENESS SYSTEM (S2AS)	4,665	5,007
153 JOINT AIR-TO-GROUND MISSILE (JAGM)	3,030	0
154 ARMY INTEGRATED AIR AND MISSILE DEFENSE (AIAMD)	587,058	541,043
Program Increase - C-sUAS kill chain automation		12,000
155 COUNTER - SMALL UNMANNED AIRCRAFT SYSTEMS SYS DEV	59,553	55,196
157 MANNED GROUND VEHICLE	499,478	386,393
158 NATIONAL CAPABILITIES INTEGRATION (MIP)	16,566	16,913
159 JOINT LIGHT TACTICAL VEHICLE (JLTV) ENGINEERING AND	0	43,272
160 AVIATION GROUND SUPPORT EQUIPMENT	979	930
161 TROJAN - RH12	3,930	3,930
163 ELECTRONIC WARFARE DEVELOPMENT	81,232	66,976
999 CLASSIFIED PROGRAMS	83,136	85,131
164 THREAT SIMULATOR DEVELOPMENT	75,298	52,892
165 TARGET SYSTEMS DEVELOPMENT	27,788	25,218
Program Increase - unmanned aircraft system incursion response		10,000
166 MAJOR T&E INVESTMENT	98,613	117,199
Program Increase - advanced sensing expanded range operations		8,500
Program Increase - long-range and integrated fires operational test infrastructure		15,000
167 RAND ARROYO CENTER	38,122	10,892
168 ARMY KWAJALEIN ATOLL	321,755	328,227

R-1	Fiscal Year 2025 Enacted	Committee Recommended
169	CONCEPTS EXPERIMENTATION PROGRAM Program increase - autonomous unmanned service vessel testing for contested logistics	80,845 61,804 5,000
171	ARMY TEST RANGES AND FACILITIES Program increase - space terrestrial representation for test and training operational scenarios	486,085 465,052 11,800
172	ARMY TECHNICAL TEST INSTRUMENTATION AND TARGETS	74,004 66,082
173	SURVIVABILITY/LETHALITY ANALYSIS	36,815 31,306
174	AIRCRAFT CERTIFICATION	2,201 1,887
176	MATERIEL SYSTEMS ANALYSIS	23,338 27,446
177	EXPLOITATION OF FOREIGN ITEMS	6,245 5,809
178	SUPPORT OF OPERATIONAL TESTING	76,088 76,225
179	ARMY EVALUATION CENTER	73,220 70,274
180	ARMY MODELING & SIM X-CMD COLLABORATION & INTEG	11,257 11,262
181	PROGRAMWIDE ACTIVITIES	81,896 92,647
182	TECHNICAL INFORMATION ACTIVITIES	32,385 27,582
183	MUNITIONS STANDARDIZATION, EFFECTIVENESS AND SAFETY	50,766 46,978
184	ENVIRONMENTAL QUALITY TECHNOLOGY MGMT SUPPORT	1,659 1,524
185	ARMY DIRECT REPORT HEADQUARTERS - R&D - MHA	59,727 51,193
186	RONALD REAGAN BALLISTIC MISSILE DEFENSE TEST SITE	73,400 72,436
187	COUNTERINTEL AND HUMAN INTEL MODERNIZATION	9,574 4,675
188	ASSESSMENTS AND EVALUATIONS CYBER VULNERABILITIES	10,105 6,354
190	MLRS PRODUCT IMPROVEMENT PROGRAM	14,188 8,356
191	ANTI-TAMPER TECHNOLOGY SUPPORT	7,489 6,449
192	COMBATING WEAPONS OF MASS DESTRUCTION (CWMD)	271 0
193	WEAPONS AND MUNITIONS PRODUCT IMPROVEMENT Program increase - subtle and antimony	36,563 21,954 12,500

R-1	Fiscal Year 2025 Enacted	Committee Recommended
194 BLACKHAWK PRODUCT IMPROVEMENT PROGRAM	125,000	127,000
Program Increase - Blackhawk modernization		100,000
195 CHINOOK PRODUCT IMPROVEMENT PROGRAM	4,816	27,599
Program Increase - lightweight hybrid enhanced ballistic protection systems		15,000
196 IMPROVED TURBINE ENGINE PROGRAM	130,029	175,000
198 UNMANNED AIRCRAFT SYSTEM UNIVERSAL PRODUCTS	24,538	33,438
199 APACHE FUTURE DEVELOPMENT	8,243	44,371
200 AN/TPQ-53 COUNTERFIRE TARGET ACQUISITION RADAR	53,652	29,514
201 INTEL CYBER DEVELOPMENT	9,753	13,129
203 ELECTRONIC WARFARE DEVELOPMENT	5,559	5,565
204 ENDURING TURBINE ENGINES AND POWER SYSTEMS	0	4,740
206 FAMILY OF BIOMETRICS	590	1,801
207 PATRIOT PRODUCT IMPROVEMENT	168,456	168,617
208 JOINT AUTOMATED DEEP OPERATION COORDINATION	27,582	8,424
209 COMBAT VEHICLE IMPROVEMENT PROGRAMS	326,579	390,386
Program Increase - formed metallic armor for combat vehicles		10,000
210 165MM SELF-PROPELLED HOWITZER IMPROVEMENTS	47,870	85,605
211 AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	142	142
212 DIGITIZATION	1,552	1,013
213 MISSILE/AIR DEFENSE PRODUCT IMPROVEMENT PROGRAM	1,511	1,338
214 OTHER MISSILE PRODUCT IMPROVEMENT PROGRAMS	26,708	0
ENVIRONMENTAL QUALITY TECHNOLOGY - OPERATIONAL		
215 SYSTEM DEV	285	272
216 GUIDED MULTIPLE-LAUNCH ROCKET SYSTEM (GMLRS)	20,590	20,643
221 INFORMATION SYSTEMS SECURITY PROGRAM	15,733	15,755
222 GLOBAL COMBAT SUPPORT SYSTEM	2,566	2,601
223 SATCOM GROUND ENVIRONMENT (SPACE)	26,643	36,166
226 INTEGRATED BROADCAST SERVICE (IBS)	5,701	1,672
229 MQ-1 GRAY EAGLE UAV	8,681	8,785

R-1	Fiscal Year 2025 Enacted	Committee Recommended
230 END ITEM INDUSTRIAL PREPAREDNESS ACTIVITIES	82,187	67,002
999 CLASSIFIED PROGRAMS	32,518	33,298
231 DEFENSIVE CYBER - SOFTWARE PROTOTYPE DEVELOPMENT	74,548	80,023
TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, ARMY	14,322,031	13,521,158

JOINT READINESS TRAINING CENTER CATALYST PATHFINDER LAB

The Committee recognizes the strategic and training value that the Joint Readiness Training Center at Fort Johnson provides the Army in preparing soldiers for multi-domain operations and developing next-generation warfighting capabilities. To enhance its role, the Committee encourages the Secretary of the Army to leverage the JRTC as a Catalyst Pathfinder Lab in collaboration with regional academic institutions.

In addition, the Committee directs the Secretary of the Army to provide a report to the House and Senate Defense Appropriations Committees, not later than 90 days after the enactment of this Act, on efforts to establish and expand partnerships between the Joint Readiness Training Center and regional academic institutions. The report shall identify potential collaborative research focus areas aligned to capability-based requirements, and funding requirements associated with such efforts.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Navy:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

R-1	Fiscal Year 2025 Enacted	Committee Recommended
1 UNIVERSITY RESEARCH INITIATIVES	116,859	96,560
2 DEFENSE RESEARCH SCIENCES	496,414	496,280
Program increase - high temperature semiconductor focal-plane electro-optical (EO) network sensors		5,000
3 POWER PROJECTION APPLIED RESEARCH	23,842	28,320
Program increase - hypersonic test ventilation		4,000
4 FORCE PROTECTION APPLIED RESEARCH	191,716	170,470
Program increase - precision AI enabled Naval supply chain logistics		6,000
Program increase - underwater electromagnetic theory and ocean hydrodynamics research		9,600
Program increase - talent and technology for Navy power and energy systems		8,000
Program increase - intelligent data management for distributed platforms		12,500
5 MARINE CORPS LANDING FORCE TECHNOLOGY	58,508	63,510
Program increase - silicon anode-based Lithium-ion batteries research		5,000
6 COMMON PICTURE APPLIED RESEARCH	61,202	63,550
Program increase - embedded cyber systems for naval infrastructure		11,500
7 WARFIGHTER SUSTAINMENT APPLIED RESEARCH	85,379	100,520
Program increase - rapid applied materials processing lab		10,000
Program increase - traumatic brain injury research		15,000
8 ELECTROMAGNETIC SYSTEMS APPLIED RESEARCH	102,441	154,860
Program increase - advanced antenna technology for E-2D		12,000
Program increase - future radio frequency digital array technology development and demonstration		50,000
9 OCEAN WARFIGHTING ENVIRONMENT APPLIED RESEARCH	113,430	87,100
Program increase - atmospheric river reconnaissance and research		5,000
10 JOINT NON-LETHAL WEAPONS APPLIED RESEARCH	7,719	8,080
11 UNDERSEA WARFARE APPLIED RESEARCH	88,525	78,420
Program increase - acoustic sources, sensors, and systems		10,000
Program increase - SAPF/SCIF university facility upgrades		10,000
12 FUTURE NAVAL CAPABILITIES APPLIED RESEARCH	163,673	183,810
Program increase - quantum communications corridor		10,000
13 MINE AND EXPEDITIONARY WARFARE APPLIED RESEARCH	32,460	31,950
14 INNOVATIVE NAVAL PROTOTYPES (INP) APPLIED RESEARCH	145,863	146,400
Program increase - ATRT enterprise		20,000
15 SCIENCE AND TECHNOLOGY MANAGEMENT - ONR FIELD ACTIVITIES	90,939	93,190

R-1	Fiscal Year 2025 Enacted	Committee Recommended
16 FORCE PROTECTION ADVANCED TECHNOLOGY	39,556	88,890
Program increase - zero trust architectures for naval power systems		10,500
Program increase - next generation electrification		27,000
Program increase - PFAS-free, fire-resistant, self-extinguishing coatings and composite structures		20,000
17 ELECTROMAGNETIC SYSTEMS ADVANCED TECHNOLOGY	8,537	8,710
18 SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY	118,624	124,630
19 USMC ADVANCED TECHNOLOGY DEMONSTRATION (ATD)	295,147	327,330
Program increase - low-cost attritable aircraft technology		25,000
Program increase - SIGINT pod for unmanned aircraft		20,000
Program increase - autonomous ship-to-shore group 4 hybrid eVTOL		8,200
Program increase - joint assured positioning navigation and timing		8,000
Program increase - HeVTOL group 3 UAS		8,000
Program increase - RAID plate		7,000
20 JOINT NON-LETHAL WEAPONS TECHNOLOGY DEVELOPMENT	16,188	16,950
21 FUTURE NAVAL CAPABILITIES ADVANCED TECHNOLOGY DEVELOPMENT	270,869	270,889
22 MANUFACTURING TECHNOLOGY PROGRAM	63,084	79,040
Program increase - continuous real-time SMM capability and capacity awareness for resilient supply chains		6,870
Program increase - energetic innovation hub		8,000
23 WARFIGHTER PROTECTION ADVANCED TECHNOLOGY	7,605	25,210
Program increase - development of domestically produced laser-protective eyewear and optical systems		10,000
Program increase - bone marrow registry program		10,000
24 NAVY WARFIGHTING EXPERIMENTS AND DEMONSTRATIONS	139,915	162,920
Program increase - NevaDX Inland Empire Tech Bridge		15,000
Program increase - NevaDX technology innovation acceleration		8,100
Program increase - passive sonar sensor AI testbed		17,000
Program increase - warfighter generative AI mixed reality immersive simulation		5,900
Program increase - rapid AI deployment system for combat medicine		7,000
Program increase - generative AI training modernization		7,000
25 MINE AND EXPEDITIONARY WARFARE ADVANCED TECHNOLOGY	2,060	2,090
26 INNOVATIVE NAVAL PROTOTYPES (INP) ADVANCED TECHNOLOGY DEVELOPMENT	140,965	208,120
Program increase - coherently-combined fiber laser arrays without wavefront sensing		15,000
Program increase - advanced seeker technology for hypersonic missiles		5,000
Program increase - low-cost, mass producible, hypersonic long-range strike weapon		25,000
Program increase - warfighter experience lab		20,000
27 UNMANNED AERIAL SYSTEM	78,175	52,690
28 LARGE UNMANNED SURFACE VEHICLES (LUSV)	48,984	10,000
29 AIR/OCEAN TACTICAL APPLICATIONS	80,765	43,850

R-1	Fiscal Year 2025 Enacted	Committee Recommended
30 AVIATION SURVIVABILITY	23,115	25,430
31 NAVAL CONSTRUCTION FORCES	7,866	12,560
Program increase - autonomy kits for port and airfield damage repair		5,000
32 ASW SYSTEMS DEVELOPMENT	20,033	20,220
33 TACTICAL AIRBORNE RECONNAISSANCE	3,355	3,260
34 ADVANCED COMBAT SYSTEMS TECHNOLOGY	7,051	22,090
Program increase - Navy data aggregation enterprise		10,000
Program increase - C-C embedded hypersonic seeker		10,000
35 SURFACE AND SHALLOW WATER MINE COUNTERMEASURES	28,421	33,810
36 SURFACE SHIP TORPEDO DEFENSE	4,790	6,450
37 CARRIER SYSTEMS DEVELOPMENT	5,659	9,190
38 PILOT FISH	982,324	1,124,220
40 RETRACT JUNIPER	199,172	197,170
41 RADIOLOGICAL CONTROL	801	820
42 SURFACE ASW	1,194	1,200
43 ADVANCED SUBMARINE SYSTEM DEVELOPMENT	106,694	108,460
44 SUBMARINE TACTICAL WARFARE SYSTEMS	14,924	14,140
45 SHIP CONCEPT ADVANCED DESIGN	105,811	111,150
46 SHIP PRELIMINARY DESIGN & FEASIBILITY STUDIES	52,585	93,922
47 ADVANCED NUCLEAR POWER SYSTEMS	318,002	348,830
48 ADVANCED SURFACE MACHINERY SYSTEMS	88,942	142,310
Program increase - silicon carbide semiconductors		8,000
Program increase - integrated silicon carbide bi-directional power converter		8,000
Program increase - development and test of dual DDG(x) propulsion motors		30,000
49 CHALK EAGLE	137,372	156,870
50 LITTORAL COMBAT SHIP (LCS)	9,132	13,530
51 COMBAT SYSTEM INTEGRATION	20,135	20,810
52 OHIO REPLACEMENT	192,531	218,910
Program increase - submarine supply chain management		7,000
53 LCS MISSION MODULES	28,801	32,640
54 AUTOMATED TEST AND RE-TEST (ATRT)	25,805	31,070
Program increase - ATRT for Project Overmatch		20,000
54A ATRT RAPID ENTERPRISE CAPABILITY	53,343	100,000
Program increase		100,000

R-1	Fiscal Year 2025 Enacted	Committee Recommended
55 FRIGATE DEVELOPMENT	105,482	83,900
56 CONVENTIONAL MUNITIONS	8,950	8,950
57 MARINE CORPS GROUND COMBAT/SUPPORT SYSTEM	94,013	79,620
58 JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	47,338	44,850
59 OCEAN ENGINEERING TECHNOLOGY DEVELOPMENT	15,587	10,480
60 ENVIRONMENTAL PROTECTION	23,258	25,410
61 NAVY ENERGY PROGRAM	85,610	49,510
62 FACILITIES IMPROVEMENT	9,067	10,120
63 CHALK CORAL Classified adjustment	873,119	908,020 524,000
64 NAVY LOGISTIC PRODUCTIVITY	6,059	1,040
65 RETRACT MAPLE	611,458	679,490
66 LINK PLUMERIA	348,553	239,310
67 RETRACT ELM	99,939	108,280
68 LINK EVERGREEN	457,721	480,830
69 NATO RESEARCH AND DEVELOPMENT	5,151	6,181
70 LAND ATTACK TECHNOLOGY	1,886	1,200
71 JOINT NON-LETHAL WEAPONS TESTING	30,263	32,770
72 JOINT PRECISION APPROACH AND LANDING SYSTEMS - DEMVAL	4,047	13,430
73 DIRECTED ENERGY AND ELECTRIC WEAPON SYSTEMS Program increase - enduring high energy laser	19,877	16,340 5,000
74 F/A -18 INFRARED SEARCH AND TRACK (IRST)	8,630	2,730
75 DIGITAL WARFARE OFFICE	128,997	128,830
76 SMALL AND MEDIUM UNMANNED UNDERSEA VEHICLES	52,994	68,400
77 UNMANNED UNDERSEA VEHICLE CORE TECHNOLOGIES	114,152	72,580
78 RAPID PROTOTYPING, EXPERIMENTATION AND DEMONSTRATION	106,995	0
79 LARGE UNMANNED UNDERSEA VEHICLES	6,574	5,120
80 GERALD R. FORD CLASS NUCLEAR AIRCRAFT CARRIER (CVN 78 - 80)	96,670	113,760
82 SURFACE MINE COUNTERMEASURES	15,271	13,390

R-1	Fiscal Year 2025 Enacted	Committee Recommended
83 TACTICAL AIR DIRECTIONAL INFRARED COUNTERMEASURES (TADIRCM)	35,030	15,290
84 NEXT GENERATION LOGISTICS	8,114	9,280
85 FUTURE VERTICAL LIFT (MARITIME STRIKE)	4,798	7,493
86 MARINE AVIATION DEMONSTRATION/VALIDATION	55,805	88,550
87 RAPID TECHNOLOGY CAPABILITY PROTOTYPE	86,215	23,970
88 LX (R)	9,767	22,888
89 ADVANCED UNDERSEA PROTOTYPING Program increase - commercially available extra large unmanned underwater vehicle technology	21,466	101,130 60,000
90 COUNTER UNMANNED AIRCRAFT SYSTEMS (C-UAS)	14,185	14,760
91 PRECISION STRIKE WEAPONS DEVELOPMENT PROGRAM Program Increase - MACE enhancements Program increase - low-cost, mass producible, hypersonic long-range strike weapon	155,667	45,580 15,000 25,000
92 SPACE AND ELECTRONIC WARFARE (SEW) ARCHITECTURE/ENGINEERING SUPPORT	8,898	9,200
93 OFFENSIVE ANTI-SURFACE WARFARE WEAPON DEVELOPMENT	286,407	264,940
94 MEDIUM UNMANNED SURFACE VEHICLES (MUSVS)	101,838	103,180
95 UNMANNED SURFACE VEHICLE ENABLING CAPABILITIES Program increase - expeditionary maritime sensing system	89,372	119,470 20,000
96 GROUND BASED ANTI-SHIP MISSILE Program increase - Rogue Fires commercial autonomy kits	50,916	35,500 30,000
97 LONG RANGE FIRES	30,092	0
98 CONVENTIONAL PROMPT STRIKE (CPS)	903,927	659,300
99 ASW SYSTEMS DEVELOPMENT - MIP	7,253	9,290
100 ADVANCED TACTICAL UNMANNED AIRCRAFT SYSTEM	3,504	2,890
101 ELECTRONIC WARFARE DEVELOPMENT - MIP	1,395	1,410
102 UNDERSEA ARTIFICIAL INTELLIGENCE / MACHINE LEARNING (AI/ML)	28,563	29,760
103 TRAINING SYSTEM AIRCRAFT	26,120	34,790
104 MARITIME TARGETING CELL	43,301	142,000
107 AV-8B AIRCRAFT - ENG DEV	5,320	0
108 STANDARDS DEVELOPMENT	5,120	4,610

R-1	Fiscal Year 2025 Enacted	Committee Recommended
109 MULTI-MISSION HELICOPTER UPGRADE DEVELOPMENT	65,438	120,090
Program increase - TENTACLE Disadvantaged User Payloads		10,000
Program increase - MH-60 capability upgrades		10,000
Program increase - mission system modernization		31,000
111 WARFARE SUPPORT SYSTEM	108,432	17,990
112 COMMAND AND CONTROL SYSTEMS	144,381	162,860
113 ADVANCED HAWKEYE	288,258	480,710
114 H-1 UPGRADES	38,023	48,630
115 ACOUSTIC SEARCH SENSORS	53,591	64,140
116 V-22A	108,225	144,760
Program increase - V-22 cockpit equipment upgrades		19,800
117 AIR CREW SYSTEMS DEVELOPMENT	29,330	16,840
118 EA-18	187,450	183,900
119 ELECTRONIC WARFARE DEVELOPMENT	186,150	138,370
120 EXECUTIVE HELO DEVELOPMENT	51,368	34,360
121 NEXT GENERATION JAMMER (NGJ)	78,721	85,990
122 JOINT TACTICAL RADIO SYSTEM - NAVY (JTRS-NAVY)	330,589	181,170
Program increase - digital high frequency communication modernization		10,000
Program increase - integration of Global Broadcast Service capabilities with the next-generation Satellite Terminal (transportable) Non-Geostationary (STING) system		9,000
123 NEXT GENERATION JAMMER (NGJ) INCREMENT II	147,091	208,623
124 SURFACE COMBATANT COMBAT SYSTEM ENGINEERING	528,234	453,230
125 SMALL DIAMETER BOMB (SDB)	19,744	12,030
126 STANDARD MISSILE IMPROVEMENTS	288,297	828,297
Program increase - SM-6 solid rocket motor industrial base		160,000
Program increase - development of additional source suppliers for SM-6 solid rocket motors		50,000
Program increase - accelerated qualification of modular solid rocket motors		12,000
127 AIRBORNE MCM	11,066	11,210
128 NAVAL INTEGRATED FIRE CONTROL - COUNTER AIR SYSTEMS ENGINEERING	41,419	48,980
130 ADVANCED ABOVE WATER SENSORS	112,231	72,680
131 SSN-688 AND TRIDENT MODERNIZATION	97,953	87,380
132 AIR CONTROL	84,458	74,458

R-1	Fiscal Year 2025 Enacted	Committee Recommended
133 SHIPBOARD AVIATION SYSTEMS	10,742	13,800
134 COMBAT INFORMATION CENTER CONVERSION	10,621	10,990
135 AIR AND MISSILE DEFENSE RADAR (AMDR) SYSTEM	107,924	77,710
136 ADVANCED ARRESTING GEAR (AAG)	9,142	14,040
137 NEW DESIGN SSN Program increase - secure mobile initial outfitting	273,848	271,090 4,000
138 SUBMARINE TACTICAL WARFARE SYSTEM	71,582	70,140
139 SHIP CONTRACT DESIGN/ LIVE FIRE T&E	13,675	29,360
140 NAVY TACTICAL COMPUTER RESOURCES	3,821	3,970
141 MINE DEVELOPMENT	84,411	65,580
142 LIGHTWEIGHT TORPEDO DEVELOPMENT	94,485	112,500
143 JOINT SERVICE EXPLOSIVE ORDNANCE DEVELOPMENT	8,810	8,930
144 USMC GROUND COMBAT/SUPPORTING ARMS SYSTEMS - ENG DEV	33,880	6,220
145 PERSONNEL, TRAINING, SIMULATION, AND HUMAN FACTORS	10,011	9,170
146 JOINT STANDOFF WEAPON SYSTEMS	1,516	1,490
147 SHIP SELF DEFENSE (DETECT & CONTROL)	170,080	167,040
148 SHIP SELF DEFENSE (ENGAGE: HARD KILL)	59,614	88,170
149 SHIP SELF DEFENSE (ENGAGE: SOFT KILL/EW)	146,791	93,420
150 INTELLIGENCE ENGINEERING	23,810	28,050
151 MEDICAL DEVELOPMENT	8,371	7,890
152 NAVIGATION/D SYSTEM	44,326	44,060
155 SSN(X)	333,788	351,180
156 INFORMATION TECHNOLOGY DEVELOPMENT Program increase - naval logistic digital acceleration	15,218	21,230 5,000
157 INFORMATION TECHNOLOGY DEVELOPMENT Program increase - critical protection technology for cybersecurity engineering Program increase - cyber supply chain risk management Program increase - AI and contested logistics technology accelerator Program increase - software memory protection methods	338,504	339,480 14,800 10,000 10,000 3,000
158 ANTI-TAMPER TECHNOLOGY SUPPORT	3,317	3,510
159 TACAMO MODERNIZATION	755,316	778,720

R-1	Fiscal Year 2025 Enacted	Committee Recommended
160 CH-53K RDTE	71,361	126,476
161 MISSION PLANNING	115,390	100,200
162 COMMON AVIONICS	87,053	70,640
163 SHIP TO SHORE CONNECTOR (SSC)	5,697	5,697
164 NEXT GENERATION FIGHTER	453,528	971,580
166 UNMANNED CARRIER AVIATION (UCA) Program Increase - advanced commercial software for unmanned systems test and evaluation	285,031	226,800 9,600
167 JOINT AIR-TO-GROUND MISSILE (JAGM)	20,554	62,650
168 MULTI-MISSION MARITIME AIRCRAFT (MMA)	34,096	43,650
169 MULTI-MISSION MARITIME (MMA) INCREMENT III	124,386	108,240
170 LONG RANGE FIRES	120,728	112,590
171 MARINE CORPS ASSAULT VEHICLES SYSTEM DEVELOPMENT & DEMONSTRATION	48,739	45,290
172 JOINT LIGHT TACTICAL VEHICLE (JLTV) SYSTEM DEVELOPMENT & DEMONSTRATION	10,748	8,130
173 DDG-1000	224,860	64,700
174 COUNTERING ADVANCED CONVENTIONAL WEAPONS (CACW)	19,517	20,650
175 NON-KINETIC COUNTERMEASURE SUPPORT	8,324	8,570
179 ISR & INFO OPERATIONS	188,392	191,140
180 CYBER OPERATIONS TECHNOLOGY DEVELOPMENT	7,581	13,310
181 THREAT SIMULATOR DEVELOPMENT	25,823	25,600
182 TARGET SYSTEMS DEVELOPMENT	17,224	14,520
183 MAJOR T&E INVESTMENT	78,472	79,840
184 STUDIES AND ANALYSIS SUPPORT - NAVY	6,216	3,860
185 CENTER FOR NAVAL ANALYSES	43,648	43,290
187 TECHNICAL INFORMATION SERVICES	1,009	1,020
188 MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	137,521	124,890
189 STRATEGIC TECHNICAL SUPPORT	3,536	4,570
190 RDT&E SHIP AND AIRCRAFT SUPPORT	152,176	150,000
191 TEST AND EVALUATION SUPPORT	477,823	482,240

R-1	Fiscal Year 2025 Enacted	Committee Recommended
192 OPERATIONAL TEST AND EVALUATION CAPABILITY	30,603	30,880
193 NAVY SPACE AND ELECTRONIC WARFARE (SEW) SUPPORT	23,668	27,440
194 SEW SURVEILLANCE/RECONNAISSANCE SUPPORT	8,390	8,470
195 MARINE CORPS PROGRAM WIDE SUPPORT	32,700	31,880
196 MANAGEMENT HQ - R&D	42,381	45,840
197 MARINE AVIATION DEVELOPMENTAL MANAGEMENT AND SUPPORT	5,000	5,110
198 WARFARE INNOVATION MANAGEMENT	50,652	52,260
199 INSIDER THREAT	2,920	2,800
200 MANAGEMENT HEADQUARTERS (DEPARTMENTAL SUPPORT ACTIVITIES)	2,234	2,280
203 F-35 C2D2	480,759	517,620
204 F-35 C2D2	468,168	493,850
205 MARINE CORPS AIR DEFENSE WEAPONS SYSTEMS	86,108	38,660
206 COOPERATIVE ENGAGEMENT CAPABILITY (CEC)	142,652	152,926
207 STRATEGIC SUB & WEAPONS SYSTEM SUPPORT Program increase - nuclear effects testing capability	288,484	448,470 10,000
208 SSBN SECURITY TECHNOLOGY PROGRAM	61,012	64,310
209 SUBMARINE ACOUSTIC WARFARE DEVELOPMENT	100,567	105,510
210 NAVY STRATEGIC COMMUNICATIONS	29,743	30,820
211 F/A-18 SQUADRONS	348,286	318,570
212 SURFACE SUPPORT	8,420	8,820
213 TOMAHAWK AND TOMAHAWK MISSION PLANNING CENTER (TMPC) Program increase - experimental platform for intelligent combat (EPIC)	168,160	102,450 10,000
214 INTEGRATED SURVEILLANCE SYSTEM	72,473	88,170
215 SHIP-TOWED ARRAY SURVEILLANCE SYSTEMS	1,428	1,710
216 AMPHIBIOUS TACTICAL SUPPORT UNITS (DISPLACEMENT CRAFT)	2,238	2,020
217 GROUND/AIR TASK ORIENTED RADAR (GATOR)	41,346	38,230
218 CONSOLIDATED TRAINING SYSTEMS DEVELOPMENT	159,648	146,280
219 ELECTRONIC WARFARE (EW) READINESS SUPPORT	229,164	88,430

R-1	Fiscal Year 2025 Enacted	Committee Recommended
220 ANTI-RADIATION MISSILE IMPROVEMENT	22,066	32,620
221 SURFACE ASW COMBAT SYSTEM INTEGRATION	29,887	30,190
222 MK-48 ADCAP	144,935	149,480
223 AVIATION IMPROVEMENTS	136,276	143,080
Program Increase - real-time foreign object detection		2,500
Program Increase - develop and integrate additional sensors on airfield safety equipment		9,000
224 OPERATIONAL NUCLEAR POWER SYSTEMS	167,098	210,530
225 MARINE CORPS COMMUNICATIONS SYSTEMS	150,050	147,070
226 COMMON AVIATION COMMAND AND CONTROL SYSTEM (CAC2S)	18,332	18,070
227 MARINE CORPS GROUND COMBAT/SUPPORTING ARMS SYSTEMS	75,377	84,680
228 MARINE CORPS COMBAT SERVICES SUPPORT	33,641	38,000
229 USMC INTELLIGENCE/ELECTRONIC WARFARE SYSTEMS (MIP)	37,372	47,480
Program increase - terrestrial collection		7,500
231 TACTICAL AIM MISSILES	31,359	13,140
232 ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	29,638	27,380
233 PLANNING AND DECISION AID SYSTEM (PDAS)	3,559	3,559
237 AFLOAT NETWORKS	58,915	53,840
Program increase - deployment of Kubernetes-based geospatial infrastructure		8,000
238 INFORMATION SYSTEMS SECURITY PROGRAM	35,339	35,880
239 MILITARY INTELLIGENCE PROGRAM (MIP) ACTIVITIES	7,239	8,400
242 DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	45,850	65,110
243 MQ-4C TRITON	14,402	14,670
245 RQ-11 UAV	2,016	1,820
247 MULTI-INTELLIGENCE SENSOR DEVELOPMENT	40,287	43,850
248 UNMANNED AERIAL SYSTEMS (UAS) PAYLOADS (MIP)	10,917	11,670
250 MQ-4C TRITON MODERNIZATION	444,042	377,630
251 INTELLIGENCE MISSION DATA (IMD)	793	810

R-1	Fiscal Year 2025 Enacted	Committee Recommended
252 MODELING AND SIMULATION SUPPORT	20,927	32,770
Program increase - decentralized, cross network engineering and certification software		12,000
Program increase - ship and C2 system integrated coaxial drone prototype demonstration		10,000
253 DEPOT MAINTENANCE (NON-IF)	28,799	18,190
Program increase - Joint Enterprise Data Interoperability (JEDI-X) framework		5,000
254 MARITIME TECHNOLOGY (MARITECH)	4,326	3,680
999 CLASSIFIED PROGRAMS	2,293,539	2,562,474
255 RISK MANAGEMENT INFORMATION - SOFTWARE PILOT PROGRAM	14,522	14,590
256 MARITIME TACTICAL COMMAND AND CONTROL (MTC2) - SOFTWARE PILOT PROGRAM	10,289	30,480
Program increase - ship and C2 system integrated coaxial drone prototype demonstration		10,000
Program increase - unmanned ISR and contested logistics		10,000
TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY	25,967,177	27,003,433

NAVAL TELEPHONY MODERNIZATION TO REDUCE MOUNTING TECHNICAL DEBT

As the Navy evaluates options to modernize its legacy Time Division Multiplexing (TDM)-based telephony infrastructure and migrate to secure, scalable, and redundant IP-based technologies, the Committee recognizes the critical importance of this initiative in improving the Department of Defense's (DoD) overall network performance, security, resilience, redundancy, user experience, and cost. The Committee encourages the Navy to promptly execute this modernization initiative. The Committee views this as essential to enhancing the security posture through modernization to DoD security standards, maintaining operational readiness through improved network resiliency and survivability, driving cost efficiencies through infrastructure consolidation and transport unification, and complying with DoD CIO modernization requirements in the June 21, 2024 memorandum, "Technical Debt Reduction in the DOD Information Network."

MAINTENANCE TECHNOLOGIES SUPPORTING OPERATIONAL READINESS

The Committee supports the development and application of critical maintenance technologies across the areas of shipboard repair, material availability, and inspection. Through the application of automated tooling, advanced manufacturing, augmented or virtual reality and improved inspection technologies, it is imperative that the Navy's investments in maintenance technologies keep pace with the developments made in commercial production lines and repair facilities. Therefore, the Committee encourages the Secretary of the Navy to ensure that sufficient investment is made to advance remote support capabilities, streamline maintenance processes, and enhance operational readiness across the Navy.

RAPID ADVANCED DEPOSITION

The Committee strongly supports the development of the Rapid Advanced Deposition research that will allow for the reliable and consistent rapid production of additive manufactured produced parts and materials developed in support of the warfighter.

COASTAL ENVIRONMENTAL RESEARCH

The Committee understands the importance of the littoral region to Navy operations worldwide and believes that testing and training must take place at secured research and development, and test and evaluation facilities and replicate the operational and threat environments that U.S. Navy assets are likely to encounter. Research is needed to study seabed phenomenology and develop technologies for continuous monitoring and detection of encroachment threats to reduce seabed vulnerabilities at or near U.S. Navy critical ocean test and evaluation facilities. The Committee believes that additional research on the underwater signatures and ocean hydrodynamics in the littoral regions and the development of predictive techniques to ensure stealth superiority would be beneficial for naval operations. The Committee encourages the Navy to conduct additional research in this area.

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

R-1	Fiscal Year 2025 Enacted	Committee Recommended
1 DEFENSE RESEARCH SCIENCES	351,930	308,870
2 UNIVERSITY RESEARCH INITIATIVES	148,372	103,091
Program increase - intelligent 2D sensors		5,000
3 FUTURE AF CAPABILITIES APPLIED RESEARCH	85,477	85,477
UNIVERSITY AFFILIATED RESEARCH CENTER (UARC) -		
4 TACTICAL AUTONOMY	8,225	8,417
5 MATERIALS	175,338	171,795
Program increase - alternate fuel sources in contested environments		18,000
Program increase - performance drivers for composite applications		3,800
Program increase - disruptive alloy metals development		10,000
6 AEROSPACE VEHICLE TECHNOLOGIES	15,235	14,958
Program increase - computational methods and validation of UAVs		10,000
7 HUMAN EFFECTIVENESS APPLIED RESEARCH	137,425	119,226
8 AEROSPACE PROPULSION	333,320	351,059
Program increase - aerospace propulsion research		10,000
Program increase - hypersonic propulsion fuel research and testing		10,000
Program increase - high mach turbine engine (HMT) development		10,000
9 AEROSPACE SENSORS	193,029	201,065
Program increase - resilient microelectronics for extreme environments		8,000
SCIENCE AND TECHNOLOGY MANAGEMENT - MAJOR		
11 HEADQUARTERS ACTIVITIES	9,662	12,790
Program increase - employing AI to recruit, develop, and retain		2,950
12 CONVENTIONAL MUNITIONS	142,497	132,450
13 DIRECTED ENERGY TECHNOLOGY	98,012	98,603
14 DOMINANT INFORMATION SCIENCES AND METHODS	207,333	262,107
Program increase - advanced LiDAR for CUAS		18,000
Program increase - dependable AI for national security		15,000
Program increase - heterogeneously integrated photonics and electronic technologies		25,000
Program increase - medium range advanced detection system		12,000
Program increase - photonic quantum computing		5,000
Program increase - quantum entanglement distribution		12,500
15 FUTURE AF INTEGRATED TECHNOLOGY DEMOS	181,336	254,930
16 ADVANCED MATERIALS FOR WEAPON SYSTEMS	32,161	33,521
Program increase - metals affordability initiative		2,500
17 SUSTAINMENT SCIENCE AND TECHNOLOGY (S&T)	5,668	12,915
18 ADVANCED AEROSPACE SENSORS	37,935	32,605

R-1	Fiscal Year 2025 Enacted	Committee Recommended
19 AEROSPACE TECHNOLOGY DEV/DEMO	91,719	239,825
Program increase - next general hybrid rocket engines and printable thermoplastics		7,500
Program increase - hybrid-electric propulsion combat ready airman flight simulator		98,000
Program increase - hypersonic vehicles compact power generation		12,000
Program increase - integrated hypersonic propulsion technology maturation		20,000
20 AEROSPACE PROPULSION AND POWER TECHNOLOGY	0	17,000
Program increase - advanced solid rocket motor propulsion propellant mixer technology demonstration		10,000
Program increase - layered tanks		7,000
21 ELECTRONIC COMBAT TECHNOLOGY	36,445	37,374
SCIENCE & TECHNOLOGY FOR NUCLEAR RE-ENTRY SYSTEMS		
22	91,885	141,744
Program increase - reentry systems test bed		14,500
HUMAN EFFECTIVENESS ADVANCED TECHNOLOGY DEVELOPMENT		
24	14,608	14,889
25 CONVENTIONAL WEAPONS TECHNOLOGY	125,460	99,728
26 ADVANCED WEAPONS TECHNOLOGY	25,050	17,335
Program increase - special purpose power generation for novel effectors		12,400
27 MANUFACTURING TECHNOLOGY PROGRAM	116,130	228,794
Program increase - AFSC depot maintenance data science		6,400
Program increase - agile composite aerostructures manufacturing		25,000
Program increase - agile and flexible manufacturing technology solutions for low-cost attritable systems		10,000
Program increase - classified additive manufacturing		20,000
Program increase - classified agile aircraft manufacturing		25,000
Program increase - convergent manufacturing for radar components		50,000
Program increase - corrosion repair for hybrid airframes		5,000
Program increase - domestic natural rubber production		9,000
Program increase - gallium oxide for high power electronics		5,000
Program increase - integration of additive manufacturing technologies		14,900
Program increase - large-format metal additive manufacturing for hypersonics		5,000
Program increase - predictive modeling to accelerate low-cost aerospace		5,000
Program increase - trusted metal additive manufacturing		10,000
BATTLESPACE KNOWLEDGE DEVELOPMENT AND DEMONSTRATION		
28	53,672	94,812
Program increase - B-52 agile pod		15,000
Program increase - assess alternatives for future investments		29,000
Program increase - advanced fuels development		10,000
Program increase - bomber generation tracking automation software		5,000
Program increase - legacy weapon system software modernization		5,000
29 DEPLOYMENT & DISTRIBUTION ENTERPRISE R&D	19,441	20,083
30 CONTROL AND REPORTING CENTER (CRC)	2,012	0
32 INTELLIGENCE ADVANCED DEVELOPMENT	3,820	3,914
33 COMBAT IDENTIFICATION TECHNOLOGY	16,790	25,381

R-1	Fiscal Year 2025 Enacted	Committee Recommended
34 NATO RESEARCH AND DEVELOPMENT	2,298	4,610
35 INTERCONTINENTAL BALLISTIC MISSILE - DEMVAL Program increase - commercial capabilities to optimize military systems	125,581	119,584 28,000
36 NC3 ADVANCED CONCEPTS	5,448	10,180
37 ADVANCED BATTLE MANAGEMENT SYSTEM (ABMS)	811,943	688,694
38 ADVANCED ENGINE DEVELOPMENT Program increase	100,000	10,000 10,000
38A NEXT GENERATION ADAPTIVE PROPULSION	562,337	438,697
39 NC3 COMMERCIAL DEVELOPMENT & PROTOTYPING	52,524	87,306
41 E-7	607,413	500,000
42 AFWERX PRIME Program increase Program increase - affordable robotically-produced unmanned aircraft Program increase - Autonomy Prime sUAS components Program increase - maritime autonomous forward area refueling point for extended range UAS operations	82,580	70,822 15,000 10,000 15,000 10,000
43 LONG RANGE STRIKE - BOMBER	2,854,073	2,051,427
44 RAPID DEFENSE EXPERIMENTATION RESERVE (RDER)	75,051	0
45 DIRECTED ENERGY PROTOTYPING	1,312	4,216
47 HYPERSONICS PROTOTYPING - HYPERSONIC ATTACK CRUISE MISSILE (HACM) Program increase	468,729	483,551 35,000
48 PNT RESILIENCY, MODS, AND IMPROVEMENTS	0	10,000
49 ADVANCED TECHNOLOGY AND SENSORS	15,865	32,815
50 SURVIVABLE AIRBORNE OPERATIONS CENTER (SAOC)	1,617,187	1,841,765
51 TECHNOLOGY TRANSFER Program increase - Air Force transition and experimentation Program increase - generating rural innovation for national defense	10,485	23,572 10,000 10,000
52 HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM (HDBTDS) PROGRAM	139,408	48,300
53 CYBER RESILIENCY OF WEAPON SYSTEMS-ACS	45,555	62,696
55 REQUIREMENTS ANALYSIS & CONCEPT MATURATION	12,622	12,622
56 JOINT TRANSPORTATION MANAGEMENT SYSTEM (JTMS)	109,387	115,242
57 DEPLOYMENT & DISTRIBUTION ENTERPRISE R&D	4,840	5,012

R-1	Fiscal Year 2025 Enacted	Committee Recommended
58 TECH TRANSITION PROGRAM	239,342	208,080
Program increase - high temperature modulating valves		9,000
Program increase - high voltage electric power platform		10,000
Program increase - tactical 3D printing capabilities		14,900
59 OPERATIONAL ENERGY AND INSTALLATION RESILIENCE	25,395	40,395
Program increase - Air Force energy		10,000
Program increase - expeditionary, grid-scale, modular resilient power generation		5,000
60 NEXT GENERATION AIR-REFUELING SYSTEM	7,014	0
61 AIR REFUELING CAPABILITY MODERNIZATION	13,681	101,119
62 DIGITAL TRANSFORMATION OFFICE	9,800	66,790
Program increase - adaptive threat modeling lab		18,000
Program increase - cyber defense innovation, research, and workforce		11,000
Program increase - digital-first ecosystem scaling		5,000
Program increase - file rights management		5,000
Program increase - secure document generation		12,000
64 NEXT GENERATION AIR DOMINANCE	2,424,208	3,184,315
Program increase - thin wing actuation		5,000
64A COLLABORATIVE COMBAT AIRCRAFT	488,747	494,896
65 AUTONOMOUS COLLABORATIVE PLATFORMS	50,666	62,225
66 COMBAT IDENTIFICATION	1,914	1,998
67A AIR FORCE ISR DIGITAL INFRASTRUCTURE	18,733	0
68 C2ISR TACTICAL DATA LINK	21,186	23,405
69 THREE DIMENSIONAL LONG-RANGE RADAR (3DELRR)	8,100	69
70 AIRBASE AIR DEFENSE SYSTEMS (ABADS)	17,273	14,361
71 JOINT SIMULATION ENVIRONMENT (JSE)	148,502	288,574
Program increase - next generation advanced munitions lift		10,000
72 WAR RESERVE MATERIEL - AMMUNITION	5,226	7,834
73 COMMON DATA LINK EXECUTIVE AGENT (CDL EA)	33,349	34,178
74 MISSION PARTNER ENVIRONMENTS	18,438	41,887
Program increase - modular drone agnostic accessories		8,700
Program increase - precision payload delivery system		15,000
77 RAPID SUSTAINMENT MODERNIZATION (RSM)	50,044	95,194
Program increase - collaborative logistics aircraft		8,700
Program increase - rapid adaptive manufacturing for sustainment and affordable mass		53,700
78 SPECIAL VICTIM ACCOUNTABILITY AND INVESTIGATION	3,006	2,004

R-1	Fiscal Year 2025 Enacted	Committee Recommended
79 INTEGRATED PRIMARY PREVENTION	5,384	5,352
80 CONTRACTING INFORMATION TECHNOLOGY SYSTEM	28,995	30,084
U.S. SPACE COMMAND RESEARCH AND DEVELOPMENT		
81 SUPPORT	24,446	29,093
82 FUTURE ADVANCED WEAPON ANALYSIS & PROGRAMS	7,205	36,042
Program increase - extended range attack munition		14,000
83 PNT RESILIENCY, MODS, AND IMPROVEMENTS	214,900	128,611
84 NUCLEAR WEAPONS SUPPORT	70,823	60,847
85 ELECTRONIC WARFARE DEVELOPMENT	13,754	24,721
Program increase - AI-enabled EW for aircraft protection		5,000
86 TACTICAL DATA NETWORKS ENTERPRISE	78,480	85,439
87 PHYSICAL SECURITY EQUIPMENT	10,569	11,082
HARD AND DEEPLY BURIED TARGET DEFEAT SYSTEM		
88 (HDBTDS) PROTOTYPING	39,079	57,114
89 ARMAMENT/ORDNANCE DEVELOPMENT	5,417	7,338
90 SUBMUNITIONS	3,427	3,513
91 AGILE COMBAT SUPPORT	23,635	24,802
92 LIFE SUPPORT SYSTEMS	24,502	28,387
93 COMBAT TRAINING RANGES	160,783	51,825
94 LONG RANGE STANDOFF WEAPON	593,926	601,584
96 JOINT TACTICAL NETWORK CENTER (JTNC)	0	1,471
97 JOINT TACTICAL NETWORK (JTN)	0	3,690
197A AF JWICS ENTERPRISE	9,445	0
98 OPEN ARCHITECTURE MANAGEMENT	41,223	45,079
100 ADVANCED PILOT TRAINING	248,589	30,826
102 GROUND BASED STRATEGIC DETERRENT EMD	3,197,024	2,031,551
104 ISOLATED PERSONNEL SURVIVABILITY AND RECOVERY	10,020	30,252
105 STAND IN ATTACK WEAPON	346,341	405,136
106 FULL COMBAT MISSION TRAINING	7,754	7,339
111 THEATER NUCLEAR WEAPON STORAGE & SECURITY SYSTEM	2,000	10,970

R-1	Fiscal Year 2025 Enacted	Committee Recommended
112 ENDURANCE UNMANNED AERIAL VEHICLES	0	5,010
113 KC-46A TANKER SQUADRONS	77,804	58,744
114 VC-25B	291,343	602,300
115 AUTOMATED TEST SYSTEMS	21,634	30,761
115 TRAINING DEVELOPMENTS	4,960	8,283
Program increase - competency-based adaptive learning management system		3,200
117 COMBAT SURVIVOR EVADER LOCATOR	1,135	2,283
117A OVER-THE-HORIZON BACKSCATTER RADAR	377,394	74,101
118 THREAT SIMULATOR DEVELOPMENT	17,291	30,173
119 MAJOR T&E INVESTMENT	74,228	84,228
Program increase - coherent distributed network multistatic radars		10,000
120 RAND PROJECT AIR FORCE	39,720	40,716
122 INITIAL OPERATIONAL TEST & EVALUATION	14,247	14,597
123 TEST AND EVALUATION SUPPORT	936,913	1,027,329
Program increase - AFTC commercial test and evaluation data review and analysis software		6,100
Program increase - digital test facility models		6,400
124 ACQ WORKFORCE- GLOBAL VIG & COMBAT SYS	327,724	308,745
125 ACQ WORKFORCE- GLOBAL REACH	503,040	614,955
126 ACQ WORKFORCE- CYBER, NETWORK, & BUS SYS	466,068	466,572
128 ACQ WORKFORCE- CAPABILITY INTEGRATION	291,444	195,282
129 ACQ WORKFORCE- ADVANCED PRGM TECHNOLOGY	68,182	86,530
130 ACQ WORKFORCE- NUCLEAR SYSTEMS	343,180	356,180
131 MANAGEMENT HQ - R&D	6,291	4,770
FACILITIES RESTORATION AND MODERNIZATION - TEST AND EVALUATION SUPPORT	94,828	159,656
133 FACILITIES SUSTAINMENT - TEST AND EVALUATION SUPPORT	63,579	106,820
134 REQUIREMENTS ANALYSIS AND MATURATION	31,450	49,839
Program increase - Air Force Global Strike Command innovation and technology transition		18,000
135 MANAGEMENT HQ - T&E	7,647	7,788

R-1	Fiscal Year 2025 Enacted	Committee Recommended
137 COMMAND, CONTROL, COMMUNICATION, AND COMPUTERS Program increase - NC3 REACH	39,607	45,971 26,000
138 ENTERPRISE INFORMATION SERVICES (EIS) Program increase - cloud one and data mesh Program increase - mission critical secure collaboration solution	104,133	116,031 8,000 6,500
139 ACQUISITION AND MANAGEMENT SUPPORT	25,216	25,332
140 GENERAL SKILL TRAINING	0	3,823
141 ADVANCED DISTRIBUTED LEARNING	828	1,686
143 INTERNATIONAL ACTIVITIES	4,254	4,705
143A DIGITAL TRANSFORMATION OFFICE	0	9,500
144 SPECIALIZED UNDERGRADUATE FLIGHT TRAINING	30,043	7,825
145 TACTICAL DATA NETWORKS ENTERPRISE	0	41
146 BATTLE MGMT COM & CTRL SENSOR DEVELOPMENT Program increase - ARSR-4 Replacement Hawaii	69,040	40,045 30,000
147 WIDE AREA SURVEILLANCE	21,443	0
150 F-35 C2D2	1,134,207	1,192,429
161 AF INTEGRATED PERSONNEL AND PAY SYSTEM (AF-IPPS)	49,739	19,899
162 ANTI-TAMPER TECHNOLOGY EXECUTIVE AGENCY	65,792	66,167
163 FOREIGN MATERIEL ACQUISITION AND EXPLOITATION	94,188	96,174
164 HH-60W	39,629	33,278
165 HC/MC-130 RECAP RDT&E	16,085	31,101
166 NC3 INTEGRATION	21,864	25,044
167 B-52 SQUADRONS Program increase - B-52 modernization and sustainment technologies development Program increase - high-fidelity simulator modernization	1,071,116	951,265 29,700 26,200
168 AIR-LAUNCHED CRUISE MISSILE (ALCM)	542	557
169 B-1B SQUADRONS Program increase - supplemental training Program increase - TENTACLE BLOC Kits for B-1B	17,939	46,976 35,000 10,000
160 B-2 SQUADRONS Program increase - NC3 modernization and Golden Dome initiatives	37,862	50,004 50,000
161 MINUTEMAN SQUADRONS	59,320	24,436

R-1	Fiscal Year 2025 Enacted	Committee Recommended
162 WORLDWIDE JOINT STRATEGIC COMMUNICATIONS	13,690	18,925
163 SERVICE SUPPORT TO STRATCOM - GLOBAL STRIKE	7,330	6,951
165 ICBM REENTRY VEHICLES	512,286	489,605
167 MH-139A	15,000	0
168 REGION/SECTOR OPERATION CONTROL CENTER MODERNIZATION PROGRAM	852	873
169 NORTH WARNING SYSTEM (NWS)	0	105
171 VEHICLES AND SUPPORT EQUIPMENT - GENERAL	6,097	4,855
172 MQ-9 UAV Program increase - MQ-9 Reaper Program	7,074	12,297 12,000
173 JOINT COUNTER RCIED ELECTRONIC WARFARE	3,372	3,458
174 MULTI-PLATFORM ELECTRONIC WARFARE EQUIPMENT Program increase - cognitive AI critical force protection	0	7,000 7,000
176 F-16 SQUADRONS Program increase - electrical testing equipment	104,252	166,453 14,800
177 F-16E SQUADRONS	158,803	180,385
178 MANNED DESTRUCTIVE SUPPRESSION	13,855	17,925
179 F-22A SQUADRONS	758,754	847,983
180 F-35 SQUADRONS	47,132	49,158
181 F-15EX	56,228	0
182 TACTICAL AIM MISSILES	34,932	16,146
183 ADVANCED MEDIUM RANGE AIR-TO-AIR MISSILE (AMRAAM)	53,593	51,894
184 COMBAT RESCUE - PARARESCUE	743	8,482
185 E-11A	54,787	26,580
186 AF TENCAP	50,283	52,666
187 PRECISION ATTACK SYSTEMS PROCUREMENT	9,423	13,659
188 COMPASS CALL	132,475	107,766
189 AIRCRAFT ENGINE COMPONENT IMPROVEMENT PROGRAM	60,498	55,424
190 JOINT AIR-TO-SURFACE STANDOFF MISSILE (JASSM)	181,692	41,017
191 SMALL DIAMETER BOMB (SDB)	29,910	34,918

R-1	Fiscal Year 2025 Enacted	Committee Recommended
192 AIR & SPACE OPERATIONS CENTER (AOC)	65,102	96,738
193 CONTROL AND REPORTING CENTER (CRC)	16,856	18,398
195 AFSPECWAR - TACP	1,433	4,336
197 COMBAT AIR INTELLIGENCE SYSTEM ACTIVITIES	25,049	48,702
197A AF JWICS ENTERPRISE	9,445	0
198 THEATER BATTLE MANAGEMENT (TBM) C4I	4,401	6,829
ELECTRONIC WARFARE INTEGRATED REPROGRAMMING		
198 (EWIR)	13,577	17,735
200 TACTICAL AIR CONTROL PARTY-MOD	12,171	12,605
201 DCAPES	8,431	8,643
202 AIR FORCE CALIBRATION PROGRAMS	2,223	2,281
203 NATIONAL TECHNICAL NUCLEAR FORENSICS	2,080	0
204 SEEK EAGLE	34,985	35,861
206 WARGAMING AND SIMULATION CENTERS	0	4,873
207 DISTRIBUTED TRAINING AND EXERCISES	3,964	4,969
208 FULL COMBAT MISSION TRAINING	3,948	7,223
209 MISSION PLANNING SYSTEMS	80,708	87,417
210 TACTICAL DECEPTION	539	553
212 DISTRIBUTED CYBER WARFARE OPERATIONS	29,996	33,060
213 AF DEFENSIVE CYBERSPACE OPERATIONS	104,218	161,691
Program increase - autonomous recovery from cyber attacks		12,000
Program increase - fortified logic for ASIC resiliency and encryption		8,000
Program increase - CMMC automation for secure enclaves		10,000
219 INTEL DATA APPLICATIONS	988	1,012
222 CYBER SECURITY INTELLIGENCE SUPPORT	18,141	15,080
228 COUNTERING ADVANCED CONVENTIONAL WEAPONS (CACW)	834	1,120
AF MULTI-DOMAIN NON-TRADITIONAL ISR BATTLESPACE		
230 AWARENESS	3,006	3,804
231 E-4B NATIONAL AIRBORNE OPERATIONS CENTER (NAOC)	57,441	54,598
Program increase - next generation satellite communications capabilities		11,100
232 NON-KINETIC COUNTERMEASURE SUPPORT	7,590	15,731

R-1	Fiscal Year 2025 Enacted	Committee Recommended
233 EIT CONNECT	16,120	0
234 CYBERSPACE OPERATIONS SYSTEMS	9,776	10,114
235 MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	25,500	11,550
236 HIGH FREQUENCY RADIO SYSTEMS	8,667	0
237 INFORMATION SYSTEMS SECURITY PROGRAM	94,424	87,536
238 ALL DOMAIN COMMON PLATFORM	82,927	87,575
239 JOINT MILITARY DECEPTION INITIATIVE	7,324	7,881
240 STRATEGIC MISSION PLANNING & EXECUTION SYSTEM (SMPES)	69,441	70,937
243 AIRBORNE SIGINT ENTERPRISE	85,284	115,184
Program increase - prosecuting of advance adversary commercial communications - mobile		12,500
Program increase - special programs		8,000
244 COMMERCIAL ECONOMIC ANALYSIS	4,719	4,821
247 C2 AIR OPERATIONS SUITE - C2 INFO SERVICES	13,524	13,913
248 CCMD INTELLIGENCE INFORMATION TECHNOLOGY	1,836	1,882
249 ISR MODERNIZATION & AUTOMATION DVMT (IMAD)	19,409	19,409
250 GLOBAL AIR TRAFFIC MANAGEMENT (GATM)	5,151	5,283
251 CYBER SECURITY INITIATIVE	304	311
252 WEATHER SERVICE	40,782	41,699
Program increase - joint center for satellite data assimilation		12,000
253 AIR TRAFFIC CONTROL, APPROACH, AND LANDING SYSTEM (ATCALs)	15,143	27,883
Program increase - mobile air traffic system for CUAS operations		10,000
254 AERIAL TARGETS	8,085	5,098
257 SECURITY AND INVESTIGATIVE ACTIVITIES	481	482
258 DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	6,387	6,545
259 TACTICAL TERMINAL	501	1,102
260 INTEGRATED BROADCAST SERVICE (IBS)	16,006	19,289
262 AIRBORNE RECONNAISSANCE SYSTEMS	84,363	41,910
Program increase - long endurance aircraft		15,000

R-1	Fiscal Year 2025 Enacted	Committee Recommended
263 MANNED RECONNAISSANCE SYSTEMS	16,323	26,729
Program increase - automatic target recognition for mission autonomy		10,000
264 DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	86,476	84,936
265 RQ-4 UAV	6,171	0
266 NETWORK-CENTRIC COLLABORATIVE TARGETING	8,952	9,095
267 NATO AGS	865	886
268 SUPPORT TO DCGS ENTERPRISE	30,932	31,396
INTERNATIONAL INTELLIGENCE TECHNOLOGY AND		
269 ARCHITECTURES	17,784	19,009
270 RAPID CYBER ACQUISITION	0	0
271 PERSONNEL RECOVERY COMMAND & CTRL (PRC2)	2,831	2,901
272 INTELLIGENCE MISSION DATA (IMD)	3,858	16,743
Program increase - transition to model-based systems engineering		15,000
273 C-130 AIRLIFT SQUADRON	0	9,516
274 C-5 AIRLIFT SQUADRONS (IF)	32,803	42,421
275 C-17 AIRCRAFT (IF)	11,986	47,992
Program increase		28,000
276 C-130J PROGRAM	63,533	32,469
277 LARGE AIRCRAFT IR COUNTERMEASURES (LAIRCM)	7,768	0
278 KC-135S	9,899	16,834
279 CV-22	26,249	30,885
280 SPECIAL TACTICS / COMBAT CONTROL	9,421	37,955
Program increase - hurricane		25,000
Program increase - rapidly deployable surveillance and precision landing system in GPS-denied environment		3,200
282 LOGISTICS INFORMATION TECHNOLOGY (LOGIT)	11,895	15,374
283 AF LVC OPERATIONAL TRAINING (LVC-OT)	27,535	28,904
284 OTHER FLIGHT TRAINING	1,159	14,452
285 JOINT PERSONNEL RECOVERY AGENCY	2,320	2,380
286 CIVILIAN COMPENSATION PROGRAM	4,267	4,369
287 PERSONNEL ADMINISTRATION	3,163	3,243
288 AIR FORCE STUDIES AND ANALYSIS AGENCY	9,941	9,941

R-1	Fiscal Year 2025 Enacted	Committee Recommended
FINANCIAL MANAGEMENT INFORMATION SYSTEMS		
289 DEVELOPMENT	5,634	5,776
290 DEFENSE ENTERPRISE ACNTNG AND MGT SYS (DEAMS)	57,689	47,553
291 SERVICE SUPPORT TO SPACECOM ACTIVITIES	0	14,907
999 CLASSIFIED PROGRAMS	17,292,410	22,182,428
Classified adjustment		121,000
TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, AIR FORCE	46,811,425	51,121,258

AIR FORCE RESOURCE ALLOCATION

The Committee believes that historical Air Force resource allocation processes and practices have not been optimized for planning, programming, and budgeting for requirements across capability groups. The Committee also shares the Air Force's assessment that the status quo will not provide the airpower necessary for future high-end conflicts.

The Committee recommendation includes substantial funding for efforts that will continue to require considerable investment, including the B-21 Raider, the Next Generation Air Dominance Family of Systems, along with other air platforms. The Committee notes that it is awaiting an updated timeline and details of a re-phased funding profile for the Ground Based Strategic Deterrent following the programs' Nunn-McCurdy breach. With these endeavors, along with the development and implementation of the Air Force's force design, the Committee strongly believes a healthier resource allocation process will hinge upon the Air Force's ability to more realistically identify and prioritize capabilities required for successful Air Force and joint missions.

For this reason, the Committee is particularly interested in the formation of the Integrated Capabilities Command, Integrated Capabilities Office, and the Integrated Development Office to meet the desired end state of defining future Air Force needs, developing modernization plans, ensuring technical feasibility, and executing realistic acquisitions to meet the needs of the warfighter. To maintain oversight of these developing organizations, the Committee directs the Secretary of the Air Force to provide a briefing not later than 90 days after enactment of this Act, to the House and Senate Appropriations Committees on the status of these organizations, to include phasing of associated reorganization along with cost estimates to implement each phase; a proposed laydown of new offices, commands, or centers, and whether the strategic basing process is required for their establishment; a description of impacts to military and civilians positions by location; and the programmatic impacts of such decisions. The Committee further directs the Director of the Integrated Development Office and the Commander of the Integrated Capabilities Command to jointly provide semi-annual briefings to the House and Senate Appropriations Committees on how each is working to achieve strategic modernization, recapitalization, and resourcing for the Air Force.

SENTINEL

The Ground Based Strategic Deterrent (GBSD) program was provided \$3,197,024,000 in the enacted fiscal year 2025 bill. Section 1422 of the Full-Year Continuing Appropriations and Extensions Act, 2025 (Public Law 119-4) directed the Department of Defense to consult with the Committee in preparing a spending plan for implementing the fiscal year 2025 enacted amounts. The spend plan submitted by the Air Force reduced the GBSD budget by an additional \$1,191,00,000, leaving the program \$2,006,044,000 for fiscal year 2025. An adjustment of this magnitude should have been accompanied by proactive communications including robust details on

a rephasing plan. The Committee notes that many of these details remain outstanding.

The Committee recommends \$2,031,551,000 for GBSB in fiscal year 2026 and understands additional funds may be available through reconciliation. Given significant cost changes projected for this effort, the Secretary of the Air Force is directed to provide an update as soon as possible on the current status of the replan, including robust details and associated spending plans. Further, the Committee directs that the Secretary of the Air Force continue providing quarterly briefings on the program to the congressional defense committees. The briefings shall include obligation and expenditure data, updated plans for the program, interim schedules, and updated benchmarks, milestones, and defense industrial base requirements to achieve a fully Integrated Master Schedule.

NEXT GENERATION AIR DOMINANCE

The Committee is pleased that in March 2025 the Air Force down-selected and awarded a contract for the F-47, Next Generation Air Dominance (NGAD) platform. The Committee recommendation includes \$3,194,315,000 in Research, Development, Test and Evaluation, Air Force for this sixth-generation fighter platform in fiscal year 2026.

The Committee directs the Secretary of the Air Force to provide the congressional defense committees quarterly briefings, beginning the quarter following the enactment of this Act, on the status of the NGAD program. These briefings shall provide programmatic updates on schedule and funding.

COLLABORATIVE COMBAT AIRCRAFT

The Committee notes persistent concern that in prior years' budget requests the Next Generation Air Dominance (NGAD) funding line included funding for the Collaborative Combat Aircraft (CCA) program. The comingling of two significant acquisition programs limited Congress' ability to track how funding was allocated between NGAD and CCA efforts within the year-of-execution. In order to ensure visibility into cost and performance, and to clearly trace execution of appropriations, the project level adjustment tables that accompanied Division A, Title IV, for the Department of Defense, Full-Year Continuing Appropriations and Extensions Act, 2025 (Public Law 119-4) moved the CCA budget program activity into a separate and distinct line from NGAD. The Committee recommendation for fiscal year 2026 includes \$494,896,000 for CCA and understands that additional resources may be made available through reconciliation.

The Committee directs the Secretary of the Air Force to provide the congressional defense committees quarterly briefings, beginning the quarter following the enactment of this Act, on the status of the CCA program. These briefings shall provide programmatic updates on schedule and funding.

B-52 HIGH FIDELITY SIMULATOR MODERNIZATION

The Committee notes that the Air Force has not sufficiently invested in modernizing B-52 flight simulators. The Committee is

aware that the high cost of live flight training and associated maintenance and sustainment activities would be offset by capabilities available by training in a high-fidelity simulator. The Committee recommendation includes \$26,200,000 for the Air Force to collect, analyze and prepare flight simulation and modeling for the B-52H flight data model. This funding also provides for associated engineering of new high-fidelity devices and weapons training systems. Further, the Committee directs the Secretary of the Air Force to submit a report to the congressional defense committees, not later than 90 days following enactment of this Act, that provides a strategy to develop, test, and procure modernized B-52H high fidelity flight simulators. This report shall include, by fiscal year, a cost estimate by appropriation, budget line item, to procure B-52H high fidelity flight simulators.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION, SPACE FORCE

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Space Force:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[in thousands of dollars]

R-1	Fiscal Year 2025 Enacted	Committee Recommended
1 DEFENSE RESEARCH SCIENCES	21,349	22,820
2 UNIVERSITY RESEARCH INITIATIVES	14,731	14,916
4 SPACE TECHNOLOGY Program increase - large-area space-based solar power array	255,964	258,303 7,000
5 SPACE SCIENCE AND TECHNOLOGY RESEARCH AND DEVELOPMENT Program increase - transport layer software architecture Program increase - L-band phased array demonstration	488,916	497,878 15,000 5,000
6 SPACE ADVANCED TECHNOLOGY DEVELOPMENT/DEMO	261,474	112,407
7 SPACE FORCE WEATHER SERVICES RESEARCH	867	888
8 SPACE FORCE IT, DATA ANALYTICS, DIGITAL SOLUTIONS Program increase - artificial intelligence infrastructure	86,247	107,527 12,000
9 NAVSTAR GLOBAL POSITIONING SYSTEM (USER EQUIPMENT) (SPACE)	282,325	134,068
10 SPACE WARFIGHTING ANALYSIS	121,409	119,521
11 EO/IR WEATHER SYSTEMS	76,391	80,322
12 SPACE ACCESS, MOBILITY & LOGISTICS (SAML) Program increase - space access mobility & logistics	24,000	5,000 5,000
13 SPACE TECHNOLOGY DEVELOPMENT AND PROTOTYPING	1,651,685	1,651,720
15 SPACE SYSTEMS PROTOTYPE TRANSITIONS (SSPT)	115,739	105,407
16 SPACE CONTROL TECHNOLOGY	62,195	62,590
17 TECH TRANSITION (SPACE)	228,547	275,399
18 SPACE SECURITY AND DEFENSE PROGRAM	53,199	54,448
19 PROTECTED TACTICAL ENTERPRISE SERVICE (PTES)	77,509	38,592
20 PROTECTED TACTICAL SERVICE (PTS)	419,996	821,025
21 EVOLVED STRATEGIC SATCOM (ESS)	918,581	1,133,922
22 SPACE RAPID CAPABILITIES OFFICE	107,892	117,446
23 TACTICALLY RESPONSIVE SPACE	40,052	0
24 GPS III FOLLOW-ON (GPS IIIF) Program increase - Resilient-GPS	240,246	204,659 15,000
26 COUNTERSPACE SYSTEMS	34,978	37,385
27 WEATHER SYSTEM FOLLOW-ON	49,207	39,801

R-1	Fiscal Year 2025 Enacted	Committee Recommended
28 SPACE SITUATION AWARENESS SYSTEMS	455,605	418,686
29 ADVANCED EHF MILSATCOM (SPACE)	1,020	1,023
32 NEXT-GEN OPIR -- GROUND	500,395	371,990
33 NEXT GENERATION OPIR	180,851	190,038
34 NEXT-GEN OPIR -- GEO	458,727	449,932
35 NEXT-GEN OPIR -- POLAR	789,478	474,688
36 COMMERCIAL SATCOM (COMSATCOM) INTEGRATION	134,487	122,519
36A COMMERCIAL SERVICES	40,000	10,000
Program increase - multi-role space superiority vehicles		10,000
37 RESILIENT MISSILE WARNING MISSILE TRACKING - LOW EARTH ORBIT (LEO)	1,697,821	1,697,821
38 RESILIENT MISSILE WARNING MISSILE TRACKING - MEDIUM EARTH ORBIT (MEO)	675,648	675,648
40 NATIONAL SECURITY SPACE LAUNCH PROGRAM (SPACE) - EMD	103,392	7,289
46 ACQ WORKFORCE - SPACE & MISSILE SYSTEMS	283,288	280,000
47 SPACE & MISSILE SYSTEMS CENTER - MHA	12,867	13,134
49 MAJOR T&E INVESTMENT - SPACE	229,665	217,859
50 ROCKET SYSTEMS LAUNCH PROGRAM (SPACE)	35,134	35,123
Program increase - state space launch range services and capabilities		15,000
52 SPACE TEST PROGRAM (STP)	30,279	29,833
55 FAMILY OF ADVANCED BLOS TERMINALS (FAB-T)	2,607	307
56 DCO-SPACE	104,088	106,673
57 NARROWBAND SATELLITE COMMUNICATIONS	201,654	349,286
58 SATELLITE CONTROL NETWORK (SPACE)	81,672	87,656
59 LONG RANGE KILL CHAINS	244,121	249,481
61 SPACE AND MISSILE TEST AND EVALUATION CENTER	20,844	22,932

R-1	Fiscal Year 2025 Enacted	Committee Recommended
62 SPACE INNOVATION, INTEGRATION AND RAPID TECHNOLOGY DEVELOPMENT	48,900	40,330
63 SPACELIFT RANGE SYSTEM (SPACE)	55,906	57,270
65 SPACE SUPERIORITY ISR	28,227	24,668
67 BALLISTIC MISSILE DEFENSE RADARS	12,024	0
68 NCMC - TWIAA SYSTEM Program increase - single integrated space picture modernization	25,656	36,777 10,000
69 NUDET DETECTION SYSTEM (SPACE)	83,426	76,968
70 SPACE SITUATION AWARENESS OPERATIONS Program increase - commercial collaborative sensor network	115,660	113,071 5,000
71 GLOBAL POSITIONING SYSTEM III - OPERATIONAL CONTROL SEGMENT	272,224	22,875
76 JOINT TACTICAL GROUND SYSTEM	6,937	6,941
999 CLASSIFIED PROGRAMS	5,871,695	7,113,513
77 SPACE DOMAIN AWARENESS/PLANNING/TASKING SW	145,665	138,192
TOTAL, RESEARCH, DEVELOPMENT, TEST AND EVALUATION, SPACE FORCE	18,553,383	19,128,651

SPACE FORCE ACQUISITION

Space capabilities are increasingly indispensable to national security. National leadership, combatant commands, and the intelligence community rely on space to provide real-time global situational awareness. Space also provides the communications, navigation, and sensing capabilities that enable the United States to project military power on a global scale and, if necessary, to prevail in conflict. In fact, much of the force structure across the other services are designed and sized to rely on space to communicate, navigate and operate with precision, speed, and accuracy. Without space capabilities, we would need many more bombs, bullets, tanks, ships, and planes. Reliable and resilient space capabilities are essential. However, unlike any other military service the vast majority of the Space Force's budget is dedicated to acquisition, a trend that is expected to increase, especially to support Golden Dome. Therefore, expertise in space technology and systems engineering and what it enables for space operations are critical core skills for Space Force Guardians and civilians. Senior leaders must focus more attention on developing and promoting Guardians with technical expertise and acquisition experience. To this end, the Committee has directed the Secretary of Defense, as described in the front matter of this report, to propose a plan for a pilot program in the Space Force to organize its programs and people by mission area and to require those assigned to each mission area to serve for substantially longer tours of service in order to develop and build the technical skills commensurate with the acquisition and program management challenges they face. The objective is to build technical competency through real-world experience and greater depth and breadth of experience to better prepare program managers and leaders to make wise decisions in managing and delivering the capabilities the warfighter needs.

FIXED PRICE CONTRACTING

The Committee notes that in recent years the Space Force has been more willing to challenge old ways of doing business and has been more open to taking technical and contracting risks to deliver more innovative solutions from a broader range of suppliers. The Committee supports this progress. However, the Committee is concerned that too much emphasis has been put on the use of fixed price contracts when a program is in the early phase of development with significant unknowns and high technical risks. While fixed price contracts are appealing from a budget perspective, they are not a panacea and can lead to inappropriate incentives and even suppress risk taking and innovation. To be clear, fixed price contracts are an excellent approach when cost, technical risk and other factors are well known, such as in production runs of the same or very similar units. The Committee will be very skeptical of contracting strategies that rely on fixed price contracts for first articles of new systems or on high-risk developments. The Committee directs the Secretary of the Air Force through the Assistant Secretary of the Air Force for Space Acquisition and Integration to continue to provide monthly updates to the House and Senate De-

fense Appropriations Committees on the technical, cost, and schedule status of ongoing acquisition programs.

RESILIENT POSITION NAVIGATION AND TIMING (PNT)

The Committee recognizes the vital importance of enhancing the resilience of position, navigation, and timing (PNT) services provided by the Global Positioning System (GPS) to ensure its availability for military operations, particularly in highly contested environments against sophisticated adversaries. The Committee also recognizes that GPS has become a critical component of our nation's infrastructure affecting commerce, transportation, energy distribution, and agriculture. The loss of GPS, even temporarily, would cause catastrophic damage to the nation while also severely impacting military effectiveness. The Committee recommendation provides \$15,000,000 to continue the development of resilient GPS space systems. However, the Committee is very disappointed that the Department of Defense has not taken any significant actions to address the findings and recommendations of the Defense Science Board's (DSB) May 2024 classified final report on Position, Navigation and Timing, which highlights many, but not all, the issues that must be addressed to make PNT services more resilient, such as accelerating the delivery of jam resistant user equipment and increasing resilience of the ground control segment. Therefore, the Committee directs the Secretary of Defense to provide the congressional defense committees, not later than 90 days after enactment of this Act, with a comprehensive written plan of action and milestones for investments in more resilient capabilities across space, ground, and user equipment segments. This plan shall specifically address each of the findings and recommendations of the DSB report, as well as provide investments by Service and Agency and by fiscal year.

STRATEGIC SATCOM ACQUISITION

The Space Force is responsible for delivering several systems that are critical to the nation's strategic deterrent and nuclear capability, including the Evolved Strategic Satellite Communications (ESS) program. As the critical assured communications system for senior leadership to carry out orders for nuclear command and control, the acquisition of the ESS is of utmost importance and must be done with deep rigor and in close coordination across the other elements of the Nuclear Command, Control, and Communications (NC3) enterprise. The Committee is concerned that the Space Force is considering using middle-tier acquisition authorities (MTA) rather than implementing the program as a major defense acquisition program for the development and acquisition of ESS. MTA authorities are for rapid prototyping and rapid fielding of new types of capabilities and are not an appropriate pathway for a program of the cost, complexity, and criticality to national security as the ESS system. Therefore, the Committee directs the Under Secretary of Defense for Acquisition and Sustainment, in consultation with the Director, Cost Assessment and Program Evaluation, to review the Space Force acquisition strategy for ESS and make a recommendation to the House and Senate Defense Appropriations Subcommittee, not later than 90 days after enactment of this Act, on

an appropriate path forward that is most likely to lead to mission success.

NEXT GENERATION OVERHEAD PERSISTENT INFRARED

The Committee continues to strongly support the pivot to proliferated missile warning/missile tracking systems in low-Earth orbit and medium-Earth orbit, as these systems will provide greater resilience and coverage for tactical use. However, these systems, and their associated ground processing systems are not designed to meet the strategic indications and warning requirements of the Nuclear Command, Control, and Communications (NC3) enterprise. Given the lack of a clear plan to meet strategic NC3 requirements after the current legacy Space-Based Infrared systems age out, the Committee directs the Secretary of the Air Force to re-examine plans to curtail the current Next Generation Overhead Persistent Infrared systems for geosynchronous and polar orbits and address the need for additional spacecraft and updated ground systems to meet validated national security needs. The Secretary of the Air Force shall provide a report to the House and Senate Defense Appropriations Committees with findings and recommendations on the future of strategic systems to meet NC3 requirements not later than 180 days after the enactment of this Act.

TACTICAL SURVEILLANCE, RECONNAISSANCE, AND TRACKING

The Committee recognizes the increasingly broad range of high-quality commercial data available to support Space Force missions, especially space domain awareness. The Committee notes that Space Force has not requested funding for Tactical Surveillance, Reconnaissance and Tracking (TacSRT) in previous budget requests and is concerned that funding the project solely through congressional increases does not enable the project to plan beyond the year of execution. Therefore, the Committee directs the Director of Cost Assessment and Program Evaluation (CAPE) to review the program, its mission use cases and objectives, and its contracting mechanisms; identify and make recommendations for the pilot project's organization, its operations, and its use of contracts with commercial vendors; and identify and make recommendations. The Director of CAPE shall provide a briefing with the findings and recommendations of this review to the congressional defense and congressional intelligence committees not later than 180 days after the enactment of this Act.

Further, the Committee notes the recently signed memorandum of agreement between the Space Force and the National Geospatial-Intelligence Agency (NGA) and directs the Space Force to continue to coordinate and collaborate with the National Geospatial-Intelligence Agency (NGA) on the TacSRT pilot project. The Director of NGA is directed to continue to provide a semi-annual assessment of the TacSRT pilot program to the congressional defense committees and congressional intelligence committees.

QUARTERLY REPORTS

The Committee directs the Secretary of the Air Force to continue to provide quarterly briefings on the status of its missile warning and missile tracking programs, to include the Next Generation Overhead Persistent Infrared programs, and the Resilient Missile Warning-Missile Tracking Medium-Earth Orbit and Low-Earth Orbit programs.

RESEARCH, DEVELOPMENT, TEST AND EVALUATION,
DEFENSE-WIDE

The Committee recommends the following appropriations for Research, Development, Test and Evaluation, Defense-Wide:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[In thousands of dollars]

R-1		Fiscal Year 2025 Enacted	Committee Recommended
1	DTRA BASIC RESEARCH	15,311	15,102
2	DEFENSE RESEARCH SCIENCES Committee recommended funding in line 8A	293,145	—
3	HIGH ENERGY LASER RESEARCH INITIATIVES	16,518	16,867
4	BASIC RESEARCH INITIATIVES	87,132	77,113
5	BASIC OPERATIONAL MEDICAL RESEARCH SCIENCE Committee recommended funding in line 8A	89,143	—
6	NATIONAL DEFENSE EDUCATION PROGRAM Program increase - manufacturing engineering education program (MEEP) optics initiative	169,586	195,518 15,000
7	HISTORICALLY BLACK COLLEGES AND UNIVERSITIES/MINORITY INSTITUTIONS	102,292	99,907
8	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM Program increase - nerve agent injection medical countermeasure technology	37,812	48,101 7,000
8A	EMERGING OPPORTUNITIES Fiscal Year 2025 enacted amount reflected in lines 2 and 5	—	418,813
9	JOINT MUNITIONS TECHNOLOGY	19,373	18,802
10	BIOMEDICAL TECHNOLOGY Committee recommended funding in line 28B	132,601	—
11	PROMOTION AND PROTECTION STRATEGIES	3,191	3,033
12	DEFENSE TECHNOLOGY INNOVATION	26,515	45,397
13	LINCOLN LABORATORY RESEARCH PROGRAM	47,528	48,582
15	INFORMATION & COMMUNICATIONS TECHNOLOGY Committee recommended funding in line 28C	364,776	—
14	APPLIED RESEARCH FOR THE ADVANCEMENT OF S&T PRIORITIES	51,555	51,446
17	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	224,777	228,556
18	CYBER SECURITY RESEARCH Program increase - academic cyber institutes	31,652	18,046
20	SOCIAL SCIENCES FOR ENVIRONMENTAL SECURITY	4,910	4,910
21	TACTICAL TECHNOLOGY Committee recommended funding in line 28A	117,935	—

R-1		Fiscal Year 2025 Enacted	Committee Recommended
22	MATERIALS AND BIOLOGICAL TECHNOLOGY Committee recommended funding in lines 28B and 28C	316,221	--
23	ELECTRONICS TECHNOLOGY Committee recommended funding in lines 28C and 28D	641,893	--
24	COUNTER WEAPONS OF MASS DESTRUCTION APPLIED RESEARCH	170,615	171,384
25	SOFTWARE ENGINEERING INSTITUTE (SEI) APPLIED	11,310	10,892
26	HIGH ENERGY LASER RESEARCH	48,640	48,742
27	FSRM MODELLING	1,897	1,888
28	SOF TECHNOLOGY DEVELOPMENT Program increase - advanced commercial encryption and device security Program increase - battlefield trauma medical devices	58,283	78,026 8,000 20,000
28A	ACCESS AND AWARENESS Fiscal Year 2025 enacted amount reflected in line 21	--	126,610
28B	WARFIGHTING PERFORMANCE Fiscal Year 2025 enacted amount reflected in line 10 and incorporated in line 22	--	366,850
28C	MAKING, MAINTAINING, SUPPLY CHAIN LOGISTICS Fiscal Year 2025 enacted amount reflected in line 15 and incorporated in lines 22 and 23	--	725,788
28D	EFFECTS Fiscal Year 2025 enacted amount incorporated in line 23	--	407,967
29	JOINT MUNITIONS ADVANCED TECHNOLOGY	39,394	36,840
30	NATIONAL SECURITY INNOVATION CAPITAL	18,983	6,528
31	SO/LIC ADVANCED DEVELOPMENT	5,176	4,844
32	COMBATING TERRORISM TECHNOLOGY SUPPORT Program increase - anti-tunneling Program increase - enhanced minigun weapon system Program increase - U.S.-Israel Counter-UAS and directed energy development Program increase - U.S.-Israel emerging technology cooperation	169,139	203,518 37,500 2,750 50,000 35,000
33	FOREIGN COMPARATIVE TESTING	30,007	49,296
34	MISSION ENGINEERING & INTEGRATION (ME&I)	104,832	109,838
35	COUNTER WEAPONS OF MASS DESTRUCTION ADVANCED TECHNOLOGY DEVELOPMENT Program increase - AI cellular kit indications and warnings	410,112	404,140 5,000

R-1	Fiscal Year 2025 Enacted	Committee Recommended
37	ADVANCED CONCEPTS AND PERFORMANCE ASSESSMENT	40,710
	Program increase - Guam Defense System Engagement Enhancement	1,500
38	ADVANCED RESEARCH	54,432
	Program increase - radiation hardened microelectronics development	17,000
	Program increase - wide-area infrared surveillance systems	14,000
39	JOINT HYPERSONIC TECHNOLOGY DEVELOPMENT & TRANSITION	52,004
40	JOINT DOD-DOE MUNITIONS TECHNOLOGY DEVELOPMENT	20,265
42	ADVANCED AEROSPACE SYSTEMS	--
	Committee recommended funding in line 74B	
43	SPACE PROGRAMS AND TECHNOLOGY	--
	Committee recommended funding in line 74B	
44	ANALYTIC ASSESSMENTS	37,568
	Program increase - strategic multilayer assessment	8,000
45	ADVANCED INNOVATIVE ANALYSIS AND CONCEPTS	57,628
46	QUANTUM APPLICATION	65,940
47	DEFENSE INNOVATION UNIT (DIU)	176,735
	Program increase - rebaseline NSIC & NSIN	17,000
	Program increase - modular space electrospray for efficient & responsive thrusters	15,000
	Program increase - onramp hubs geographic expansion	16,000
	Program increase - project SynCE	5,000
	Program increase - innovation with academia	10,000
	Program increase - theater-range UAS mass manufacturing	40,000
	Program increase - software technical onramp	10,000
48	TECHNOLOGY INNOVATION	0
49	ADVANCED TECHNICAL INTEGRATION	26,053
50	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - ADVANCED DEVELOPMENT	240,189
52	JOINT ELECTRONIC ADVANCED TECHNOLOGY	49,608
53	NETWORKED COMMUNICATIONS CAPABILITIES	5,988
55	DEFENSE-WIDE MANUFACTURING SCIENCE AND TECHNOLOGY PROGRAM	232,726
	Program increase - bioindustrial manufacturing education and workforce training	10,000
	Program increase - hybrid electronics	27,000
	Program increase - rapid response naval manufacturing	5,000
	Program increase - robotic munitions and energetic manufacturing	10,000

R-1	Fiscal Year 2026 Enacted	Committee Recommended
56 MANUFACTURING TECHNOLOGY PROGRAM	100,368	124,304
Program increase - additive manufacturing to optimize lead battery production		5,000
Program increase - affordable alternative refractory powders		5,000
Program increase - critical minerals supply chain management and transparency		7,000
Program increase - domestic production of tantalum metal		10,000
Program increase - domestic replacement for critical propulsion nozzle material		15,000
Program increase - nanostructured iron nitride permanent magnets		15,000
Program increase - very high temperature composites		15,000
57 GENERIC LOGISTICS R&D TECHNOLOGY DEMONSTRATIONS	18,543	17,915
58 STRATEGIC ENVIRONMENTAL RESEARCH PROGRAM	58,838	57,812
59 MICROELECTRONICS TECHNOLOGY DEVELOPMENT AND SUPPORT	137,246	145,579
Program increase - microchip sustainment plan for maintaining access to MIL-PRF-19500 parts		5,000
60 JOINT WARFIGHTING PROGRAM	2,684	2,727
61 ADVANCED ELECTRONICS TECHNOLOGIES	157,844	--
Committee recommended funding in line 74C		
62 COMMAND, CONTROL, AND COMMUNICATIONS	336,542	--
Committee recommended funding in lines 74A and 74C		
63 NETWORK-CENTRIC WARFARE TECHNOLOGY	866,533	--
Committee recommended funding in line 74A		
64 SENSOR TECHNOLOGY	257,951	--
Committee recommended funding in line 74A		
66 SOFTWARE ENGINEERING INSTITUTE	16,982	16,514
67 DEFENSE INNOVATION ACCELERATION (DIA)	185,798	215,202
Program increase - project 730 concepts and capabilities		5,000
68 HIGH ENERGY LASER ADVANCED TECHNOLOGY PROGRAM	112,867	118,019
Program increase - ultra-short pulsed laser		5,000
69 TEST & EVALUATION SCIENCE & TECHNOLOGY	305,722	246,123
Program increase - advancing hypersonic materials & supply chain intelligence		2,000
Program increase - hypersonic ground test and digital engineering enhancements		5,000
Program increase - payload dispense mechanism for reusable hypersonic test bed		15,000
70 INTERNATIONAL INNOVATION INITIATIVES	65,680	56,203
71 NATIONAL SECURITY INNOVATION NETWORK	21,322	2,842
72 OPERATIONAL ENERGY CAPABILITY IMPROVEMENT	155,569	198,756
Program increase - Fueling Logistics for Orbital Warfare (FLOW)		10,000
Program increase - TRISO advanced fuel		20,000

R-1		Fiscal Year 2025 Enacted	Committee Recommended
74	SOI ADVANCED TECHNOLOGY DEVELOPMENT	198,767	173,782
	Program increase - automated airlift and ISR		9,000
	Program increase - autonomous flight controls for fixed-wing aircraft		12,500
74A	DARPA ADVANCED TECHNOLOGY DEVELOPMENT	—	1,070,332
	Fiscal Year 2025 enacted amount incorporated in line 62 and reflected in lines 63 and 64		
74B	ADVANCED COMPLEX SYSTEMS	—	537,345
	Fiscal Year 2025 enacted amount reflected in lines 42 and 43		
74C	ADVANCED ENABLING TECHNOLOGIES	—	427,208
	Fiscal Year 2025 enacted amount reflected in line 61 and incorporated in line 62		
75	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E ADC&P	63,162	55,700
76	WALKOFF	149,704	152,996
77	ENVIRONMENTAL SECURITY TECHNICAL CERTIFICATION PROGRAM	149,696	181,427
78	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT	285,279	496,574
79	BALLISTIC MISSILE DEFENSE MIDCOURSE DEFENSE	751,963	856,218
80	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - DEM/VAL	290,064	256,436
81	BALLISTIC MISSILE DEFENSE SENSORS	209,002	205,087
82	BMD ENABLING PROGRAMS	602,314	628,893
	Program increase - digital engineering execution program		5,000
83	SPECIAL PROGRAMS - MDA	495,570	523,344
84	AEGIS BMD	649,255	607,816
	Program increase - manufacturing implementation for low cost, light weight CVC SIC telescope		5,000
85	BALLISTIC MISSILE DEFENSE COMMAND AND CONTROL, BATTLE MANAGEMENT AND COMMUNICATION	551,810	569,632
	Program Increase - debris identification, mitigation, and exploitation (DIME)		8,000
86	BALLISTIC MISSILE DEFENSE JOINT WARFIGHTER SUPPORT	47,723	42,921
87	MISSILE DEFENSE INTEGRATION & OPERATIONS CENTER (MDIOC)	54,525	52,851
88	REGARDING TRENCH	27,900	29,700
89	SEA BASED X-BAND RADAR (SBX)	197,339	176,868
90	ISRAELI COOPERATIVE PROGRAMS	300,000	300,000
91	BALLISTIC MISSILE DEFENSE TEST	351,866	410,514

R-1	Fiscal Year 2025 Enacted	Committee Recommended
92 BALLISTIC MISSILE DEFENSE TARGETS	605,951	584,070
93 COALITION WARFARE	9,880	9,636
NEXT GENERATION INFORMATION COMMUNICATIONS		
94 TECHNOLOGY (5G)	91,827	142,985
Program increase - next generation information communications technology (5G)		75,000
94A 5G CROSS FUNCTIONAL TEAM	1,500	1,500
95 DEPARTMENT OF DEFENSE CORROSION PROGRAM	2,637	3,073
96 GUAM DEFENSE DEVELOPMENT	415,794	247,793
97 TECHNOLOGY MATURATION INITIATIVES	2,500	5,000
Program increase - short pulse laser directed energy demo for hypersonic defense		5,000
ADVANCED MANUFACTURING COMPONENTS AND PROTOTYPES		
98	21,776	45,649
100 HYPERSONIC DEFENSE	182,283	193,100
101 ADVANCED INNOVATIVE TECHNOLOGIES	341,631	1,110,012
Program increase - hypersonic readiness assessment vehicle		52,300
Program increase - project Pele mobile microreactor		35,000
102 TRUSTED & ASSURED MICROELECTRONICS	554,969	801,569
Program increase - advanced rad hard design		10,000
Program increase - fusion linear accelerator for radiation hardening		10,000
Program increase - microelectronics national security workforce development (SCALE)		8,000
Program increase - next-gen gallium nitride (GaN) tech for extremely high-frequency RF devices		10,000
Program increase - radiation hardened fully-depleted silicon on insulator microelectronics		34,200
103 RAPID PROTOTYPING PROGRAM	69,471	73,379
Program increase - IonStrike		10,000
Program increase - zero trust access control and high assurance crypto for uncrewed swarms		10,000
104 RAPID PROTOTYPING PROGRAM	7,710	8,621
105 DEFENSE INNOVATION UNIT (DIU) PROTOTYPING	5,000	15,000
Program increase - endpoint accuracy		5,000
Program increase - targeted augmented reality		10,000
DEPARTMENT OF DEFENSE (DOD) UNMANNED SYSTEM COMMON DEVELOPMENT		
106	9,527	4,508
Program increase - military painter training and applied research		2,000
107 CATAPULT INFORMATION SYSTEM	7,475	7,625
108 OPERATIONAL ENERGY CAPABILITY IMPROVEMENT - NON S&I	49,838	55,169

R-1		Fiscal Year 2025 Enacted	Committee Recommended
110	WARGAMING AND SUPPORT FOR STRATEGIC ANALYSIS (SSA)	1,559	0
111	DEFENSE RAPID INNOVATION PROGRAM	0	9,518
112	RAPID DEFENSE EXPERIMENTATION RESERVE (RDER)	23,780	42,994
114	JOINT C5 CAPABILITY DEVELOPMENT, INTEGRATION AND INTEROPERABILITY ASSESSMENTS	29,708	30,451
115	LONG RANGE DISCRIMINATION RADAR (LRDR)	98,183	63,560
116	IMPROVED HOMELAND DEFENSE INTERCEPTORS	1,670,256	983,116
117	BALLISTIC MISSILE DEFENSE TERMINAL DEFENSE SEGMENT TEST	25,673	56,536
118	AEGIS BMD TEST	115,553	142,842
119	BALLISTIC MISSILE DEFENSE SENSOR TEST	96,864	104,578
120	LAND-BASED SM-3 (LBSM3)	22,220	22,500
121	BALLISTIC MISSILE DEFENSE MIDCOURSE SEGMENT TEST	40,008	50,894
122	HIGH ENERGY LASER ADVANCED COMPONENT DEVELOPMENT & PROTOTYPE	2,931	5,646
123	SAFETY PROGRAM MANAGEMENT	1,771	1,804
124	CYBERCOM ACTIVITIES	36,700	34,432
126	CYBER TRAINING ENVIRONMENT (CTE)	149,146	126,987
127	ENTERPRISE INFORMATION TECHNOLOGY SYSTEMS	2,162	2,162
128	CYBER SECURITY INITIATIVE	1,831	1,876
129	INTELLIGENCE CAPABILITIES AND INNOVATION	51,784	49,885
132	OFFICE OF STRATEGIC CAPITAL (OSC)	36,870	32,486
	Program increase - financial responsibility technology		2,000
	Transfer to Department of Defense Credit Program Account, Title VIII		-97,770
133	BALLISTIC MISSILE DEFENSE SYSTEM SPACE PROGRAMS	119,561	122,691
134	CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO) - DEMVAL ACTIVITIES	370,961	380,861
135	ALPHA-1 DEVELOPMENT ACTIVITIES	53,307	92,112
	Program increase - AI-ready data		5,700
	Program increase - autonomy enterprise platform		15,000
136	NUCLEAR AND CONVENTIONAL PHYSICAL SECURITY EQUIPMENT RDT&E SDD	13,549	12,933

R-1		Fiscal Year 2025 Enacted	Committee Recommended
137	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM - EMD	257,725	220,481
138	JOINT TACTICAL INFORMATION DISTRIBUTION SYSTEM (JTIDS)	12,693	13,018
139	COUNTER WEAPONS OF MASS DESTRUCTION SYSTEMS DEVELOPMENT	14,841	15,069
140	INFORMATION TECHNOLOGY DEVELOPMENT	4,709	1,287
141	HOMELAND PERSONNEL SECURITY INITIATIVE	9,526	8,711
142	DEFENSE EXPORTABILITY PROGRAM	15,779	14,745
143	OUSDC(C) IT DEVELOPMENT INITIATIVES	7,584	8,276
144	DEFENSE AGENCY INITIATIVES (DAI) - FINANCIAL SYSTEM	31,918	31,807
145	MISSION ASSURANCE RISK MANAGEMENT SYSTEM (MARMS)	9,440	9,573
146	DEFENSE-WIDE ELECTRONIC PROCUREMENT CAPABILITIES	9,485	9,740
147	TRUSTED & ASSURED MICROELECTRONICS	150,436	144,863
148	ACQUISITION INTEGRATION AND INTEROPERABILITY (AI2)	15,618	16,511
149	RADIOLOGICAL AND NUCLEAR DEFENSE MODERNIZATION SYSTEM DEVELOPMENT AND DEMONSTRATION	3,575	3,993
150	NUCLEAR COMMAND, CONTROL, & COMMUNICATIONS	3,849	3,849
151	DOD ENTERPRISE ENERGY INFORMATION MANAGEMENT (EEIM)	7,152	7,131
152	COUNTERPROLIFERATION ADVANCED DEVELOPMENT	13,151	14,620
154	JOINT CAPABILITY EXPERIMENTATION	12,385	12,402
155	JADC2 DEVELOPMENT AND EXPERIMENTATION ACTIVITIES	302,220	300,445
156	DEFENSE READINESS REPORTING SYSTEM (DRRS)	11,415	10,596
157	JOINT SYSTEMS ARCHITECTURE DEVELOPMENT	9,690	9,274
158	CENTRAL TEST AND EVALUATION INVESTMENT DEVELOPMENT (CTEIP)	805,414	873,531
	Program increase - Florida advanced training range		15,900
	Program increase - feasibility analysis on public/private partnerships for advanced, classified, technical labs and facilities		3,800
	Program increase - hypersonic multi-domain test modules		20,000
	Program increase - hypersonic test facility		80,000
	Program increase - hypersonic testing facilities acceleration		300,000
	Program increase - modeling and simulation of hypersonic test facility		8,100
159	ASSESSMENTS AND EVALUATIONS	1,503	1,541
160	ASSESSMENTS AND EVALUATIONS, DOD	4,283	4,142

R-1	Fiscal Year 2025 Enacted	Committee Recommended	
161	MISSION SUPPORT	113,007	115,159
162	JOINT MISSION ENVIRONMENT TEST CAPABILITY (JMETC)	194,377	212,399
163	JOINT INTEGRATED AIR AND MISSILE DEFENSE ORGANIZATION (JIAMDO)	63,823	78,057
164	CLASSIFIED PROGRAM USD(P)	180,906	188,766
165	SYSTEMS ENGINEERING	24,669	23,487
166	STUDIES AND ANALYSIS SUPPORT - OSD	6,289	6,429
167	NUCLEAR MATTERS-PHYSICAL SECURITY	19,710	19,491
168	SUPPORT TO NETWORKS AND INFORMATION INTEGRATION	8,580	8,049
169	GENERAL SUPPORT TO OUSD (INTELLIGENCE AND SECURITY)	3,155	3,478
170	CHEMICAL AND BIOLOGICAL DEFENSE PROGRAM	83,238	77,923
177	CRITICAL TECHNOLOGY ANALYSIS	0	11,583
178	SMALL BUSINESS INNOVATION RESEARCH (SBIR) SMALL BUSINESS TECHNOLOGY TRANSFER	5,348	5,427
179	MAINTAINING TECHNOLOGY ADVANTAGE	31,629	29,781
180	DEFENSE TECHNOLOGY ANALYSIS	56,792	48,370
181	DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	71,247	66,554
182	R&D IN SUPPORT OF DOD ENLISTMENT, TESTING AND EVALUATION Program increase - federal voting assistance program	26,935	33,813 5,000
183	DEVELOPMENT TEST AND EVALUATION	37,233	37,233
184	MANAGEMENT HQ - R&D	14,577	14,676
185	MANAGEMENT HQ - DEFENSE TECHNICAL INFORMATION CENTER (DTIC)	3,605	3,583
186	SPECIAL ACTIVITIES	18,263	18,849
187	BUDGET AND PROGRAM ASSESSMENTS	14,272	15,541
189	CHIEF DIGITAL AND ARTIFICIAL INTELLIGENCE OFFICER (CDAO) ACTIVITIES	21,282	5,484
190	ODNA TECHNOLOGY AND RESOURCE ANALYSIS	5,903	0
191	DEFENSE SCIENCE BOARD	4,444	0
192	AVIATION SAFETY TECHNOLOGIES	1,885	1,885

R-1	Fiscal Year 2025 Enacted	Committee Recommended
193	CYBER RESILIENCY AND CYBERSECURITY POLICY Program increase - near-real time monitoring of weapons system cybersecurity	26,863 10,000
194	DEFENSE CIVILIAN TRAINING CORPS	27,978
196	MANAGEMENT, TECHNICAL & INTERNATIONAL SUPPORT	12,358
197	DEFENSE OPERATIONS SECURITY INITIATIVE (DOSI)	3,168
198	JOINT STAFF ANALYTICAL SUPPORT	8,860
199	CAI INTEROPERABILITY	70,496
202	COMBINED ADVANCED APPLICATIONS	5,465
204	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	2,977
205	JOINT STAFF OFFICE OF THE CHIEF DATA OFFICER (OCDO) ACTIVITIES	14,500
206	COCOM EXERCISE ENGAGEMENT AND TRAINING TRANSFORMATION (CE2T2) - NON-MHA	168,629
207	DEFENSE EQUAL OPPORTUNITY MANAGEMENT INSTITUTE (DEOMI)	525
208	INTEGRATED PRIMARY PREVENTION	5,764
209	MANAGEMENT HQ - MDA	28,406
999	CLASSIFIED PROGRAMS	38,644
210	JOINT SERVICE PROVIDER (JSP)	2,287
211	NEXT GENERATION INFORMATION COMMUNICATIONS TECHNOLOGY (5G)	24,297
213	CHEMICAL AND BIOLOGICAL WEAPONS ELIMINATION TECHNOLOGY IMPROVEMENT Program increase - high-pressure waterjet cut and capture system to demilitarize underwater munitions	9,867 7,500

R-1	Fiscal Year 2025 Enacted	Committee Recommended	
214	INDUSTRIAL BASE ANALYSIS AND SUSTAINMENT SUPPORT	1,016,120	1,357,243
	Program increase - advanced combat transmission		5,000
	Program increase - critical mineral extraction from bauxite residue		10,000
	Program increase - decoupled rare earth magnet manufacturing from China		75,000
	Program increase - digital engineering and design center and defense industrial base engagement		10,000
	Program increase - domestic chloralkali chemical reagents		10,000
	Program increase - domestic extrusion of beryllium and beryllium copper		12,500
	Program increase - domestic hydrazine		72,500
	Program increase - high enthalpy air-breathing test (HEAT)		150,000
	Program increase - nanoparticle iron nitride permanent magnets capex		25,000
	Program increase - precision optics manufacturing		5,000
	Program increase - risk mitigation for critical forged parts		8,000
	Program increase - scaling of advanced rare earth separation capabilities		5,000
	Program increase - tungsten heavy alloy penetrator manufacturing		8,700
215	COUNTERPROLIFERATION MODERNIZATION	11,309	13,332
	GLOBAL THEATER SECURITY COOPERATION MANAGEMENT INFORMATION SYSTEMS (G-TSCMIS)	8,664	8,836
216	CHEMICAL AND BIOLOGICAL DEFENSE (OPERATIONAL SYSTEMS DEVELOPMENT)	74,463	84,953
217	RADIOLOGICAL AND NUCLEAR DEFENSE MODERNIZATION OPERATIONAL SYSTEM DEVELOPMENT	1,568	3,555
218	ROBUST INFRASTRUCTURE AND ACCESS	127,372	117,624
219	CYBER COMMAND AND CONTROL (CYBER C2)	96,932	98,358
220	DATA AND UNIFIED PLATFORM (D&UP)	106,053	103,109
221	DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION	12,843	16,686
222	COUNTERING THREATS AUTOMATED PLATFORM	6,057	5,030
223	LONG-HAUL COMMUNICATIONS - DCS	51,214	40,508
224	MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	4,985	5,130
225	INFORMATION SYSTEMS SECURITY PROGRAM	36,127	60,662
	Program increase - national centers for academic excellence in cybersecurity		30,000
226	INFORMATION SYSTEMS SECURITY PROGRAM	31,414	31,510
227	PEO SPECTRUM	24,991	20,241
228	JOINT PLANNING AND EXECUTION SERVICES	3,304	6,262

R-1		Fiscal Year 2025 Enacted	Committee Recommended
238	JOINT REGIONAL SECURITY STACKS (JRSS)	2,371	1,123
242	DEFENSE INDUSTRIAL BASE (DIB) CYBER SECURITY	15,524	15,514
248	DEFENSE JOINT COUNTERINTELLIGENCE ACTIVITIES	1,800	1,800
249	COMBINED ADVANCED APPLICATIONS	42,355	41,501
252	POLICY R&D PROGRAMS	6,220	6,230
253	NET CENTRICITY	15,465	19,258
255	DISTRIBUTED COMMON GROUND/SURFACE SYSTEMS	5,854	5,656
263	HOMELAND DEFENSE TECHNOLOGY TRANSFER PROGRAM	1,867	1,868
270	CYBER OPERATIONS TECHNOLOGY SUPPORT	505,434	585,163
271	NATIONAL INDUSTRIAL SECURITY SYSTEMS (NISS)	38,781	38,781
275	LOGISTICS SUPPORT ACTIVITIES	1,406	1,448
276	PACIFIC DISASTER CENTERS	6,361	1,874
277	DEFENSE PROPERTY ACCOUNTABILITY SYSTEM	3,004	3,029
279	MQ-9 UAV	34,851	0
281	AVIATION SYSTEMS Program decrease - VR training capability	241,444	230,945 5,700
282	INTELLIGENCE SYSTEMS DEVELOPMENT Program increase - multi-modal biometric systems Program increase - small unmanned systems hive swarms	82,648	92,554 7,053 5,000
283	OPERATIONAL ENHANCEMENTS Program increase - domestically produced multi-purpose UAS Program increase - loitering munition ISR modularity Program increase - long-range fire control system for small arms	255,507	198,030 3,960 9,500 2,500
284	WARRIOR SYSTEMS Program increase - advanced FPV strike drone Program increase - advanced FPV warhead integration for training Program increase - AR team awareness kit	275,632	244,018 5,000 5,000 5,000
285	SPECIAL PROGRAMS	539	550
286	UNMANNED ISR	31,578	2,281
287	SOF TACTICAL VEHICLES	7,025	9,213
288	MARITIME SYSTEMS	200,770	202,225
289	OPERATIONAL ENHANCEMENTS INTELLIGENCE Program increase - autonomous UAS in contested environments	27,233	37,463 20,000
999	CLASSIFIED PROGRAMS	8,647,359	9,282,896

R-1	Fiscal Year 2025 Enacted	Committee Recommended
292 ACQUISITION VISIBILITY - SOFTWARE PILOT PROGRAM	17,907	17,829
293 GLOBAL COMMAND AND CONTROL SYSTEM	31,619	47,120
294A DEFENSE INNOVATION UNIT (DIU) FIELDING	596,000	619,000
Program increase - accountability bookkeeping dashboard - eWARP		3,000
Program Increase - change detection through persistent surveillance		13,000
Program increase - civil reserve manufacturing network using adaptive production systems		48,000
Program increase - shared commercial classified infrastructure		30,000
Program Increase - international initiatives		40,000
Program increase - Marine Corps priorities		10,000
Program increase - projects with Service programming commitment		235,000
Program increase - reusable, unmanned, hypersonic aircraft		20,000
Program increase - small craft electric propulsion		5,000
Program increase - support to combatant commands		215,000
TOTAL, RESEARCH, DEVELOPMENT, TEST & EVALUATION, DEFENSE-WIDE	35,238,856	36,500,467

CYBERSECURITY OF WEAPONS PLATFORMS

The Committee is concerned about potential cyber vulnerabilities of Department of Defense weapon system platforms, especially fielded platforms with outdated and unmonitored electronic systems and data buses. The lack of real-world data to perform on-board monitoring leaves gaps in understanding the full extent of the threat environment. Therefore, the Committee recommendation includes \$10,000,000 in Research, Development, Test and Evaluation, Defense-Wide for real-time monitoring of weapons systems cybersecurity to implement on-board, near real-time, monitoring capabilities on high priority weapon system platforms.

ARMSTRONG TEST FACILITY

The Committee is closely monitoring the progress of the Department's programs regarding hypersonic weapons, satellites, space vehicles, and other national security space developments. The Committee is aware of the assistance that the National Aeronautics and Space Administration's (NASA) Neil Armstrong Test Facility (ATF) has provided to the Department on research and development programs in these areas and encourages the Department to assist NASA in providing the ATF with cyber security, physical security, and other necessary upgrades that will allow the Department continued access to ATF's world-class space, aeronautics, and hypersonic assets.

ALL-DOMAIN ANOMALY RESOLUTION OFFICE

The Committee recognizes the importance of the All-domain Anomaly Resolution Office (AARO) in providing the Congress and the public with transparency and improved understanding of unidentified anomalous phenomena (UAP). The Committee continues to support AARO and its mission to improve national security and public understanding of UAP data through a rigorous scientific framework and data-driven approach.

FACILITIES AND ADMINISTRATIVE COSTS OF RESEARCH INSTITUTIONS

The Committee recognizes the Department's effort to identify new mechanisms that reduce administrative burdens, increase transparency, and save taxpayer dollars. We encourage the Department to work closely with the extramural research community to develop an optimized Facilities and Administrative (F&A) cost reimbursement solution for all parties that ensures the nation remains a world leader in innovation.

INDOOR AIR QUALITY AT DEPARTMENT OF DEFENSE FACILITIES

The Committee encourages the Department to conduct studies on how indoor air quality impacts pathogen transmission and the health of our military personnel. Such studies may include increased use of outdoor air ventilation, high-efficiency particulate air (HEPA) filtration, and germicidal ultraviolet (GUV) light.

OPERATIONAL TEST AND EVALUATION, DEFENSE

The Committee recommends the following appropriations for Operational Test and Evaluation, Defense:

The Committee is closely monitoring the progress of the Defense's programs regarding hypersonic weapons and related space vehicles, and other national security space developments. The Committee is aware of the assistance that the National Aeronautics and Space Administration (NASA) and Air Force Test Pilot School has provided to the Department in research and development programs in these areas and encourages the Department to continue to work with NASA in providing the ATF with relevant hypersonic weapons and other necessary upgrades that will allow the Department and other agencies to ATF's capabilities space development and hypersonic weapons.

ALL-DEPARTMENTAL ANOMALY REPORTING

The Committee recognizes the importance of the All-Departmental Anomaly Reporting Office (ADARO) in providing the Department with the public with transparency and understanding of the identified anomalies throughout the Department. The Committee encourages the Department to support ADARO and its mission to improve public understanding of LAP data through a transparent, accessible, and data-driven approach.

The Committee recognizes the Department's efforts to improve its administrative and management systems. The Department's efforts to improve its administrative and management systems are commendable. The Committee encourages the Department to continue to work closely with the Department of Defense and the Department of Justice to develop an optimal administrative and management system. The Committee encourages the Department to continue to work closely with the Department of Defense and the Department of Justice to develop an optimal administrative and management system.

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EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

[In thousands of dollars]

R-1	Fiscal Year 2025 Enacted	Committee Recommended
1 OPERATIONAL TEST AND EVALUATION	136,226	136,226
Cyber assessments		[15,000]
2 LIVE FIRE TESTING	109,561	109,561
3 OPERATIONAL TEST ACTIVITIES AND ANALYSIS	102,922	102,922
TOTAL, OPERATIONAL TEST & EVALUATION, DEFENSE	348,709	348,709

TEST AND EVALUATION ACTIVITIES

The Committee notes the Director of Operational Test and Evaluation (DOTE) Strategy Implementation Plan consisted of five strategic pillars that sought to “collaboratively and cooperatively transform the Department’s infrastructure, tools, processes, and workforce.” Additionally, since the implementation plan was published, a Task Force on Test and Evaluation supported approaches outlined in the strategy and implementation plan, including reimagining a mission-focused approach to test and evaluation activities (“test the way we fight”), leveraging commercial technologies and best practices, as well as enhancing the use of digital engineering. The Committee notes DOTE authored a manual on Modeling and Simulation (M&S) Verification, Validation, and Accreditation (VV&A), ensuring digital engineering tools effectively support the evaluation process. The Committee commends DOTE for early recognition that a transformation in operational test activities would be needed to meet the accelerating pace of technological adoption, including the use of digital twins and cloud-at-the-edge computing.

Although digital engineering offers immense potential to early and continuous test—retest activities, digital engineering will not replace the need for live testing. Furthermore, it is widely understood that there is increasing need for independent operational test and evaluation activities required for cyber and electromagnetic realms. The Committee is concerned that the Department is reorganizing the Office of the Director of Operational Test and Evaluation, which includes significant reduction-in-force (RIF), at a time when the test and evaluation community is transforming to support unprecedented production and fielding requirements.

Therefore, the Secretary of Defense is directed to, not later than 30 days after the enactment of this Act, submit a detailed report and provide a briefing, to the congressional defense committees, detailing the impacts to operational test activities currently underway, the list of discontinued activities, and the list of activities that will continue. Additionally, the report should include a detailed plan for how the Department intends to meet the demand for independent test and evaluation, and validating new capabilities expected to come online in the Future Years Defense Program.

TITLE V
REVOLVING AND MANAGEMENT FUNDS
DEFENSE WORKING CAPITAL FUNDS

The Committee recommends the following appropriations for the Defense Working Capital Funds accounts:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
[in thousands of dollars]

RF-1	Fiscal Year 2025 Enacted	Committee Recommended
WORKING CAPITAL FUND, ARMY	143,604	23,604
WORKING CAPITAL FUND, NAVY	30,000	0
WORKING CAPITAL FUND, AIR FORCE	86,874	86,874
DEFENSE AUTOMATION & PRODUCTION SERVICES	3	3
DEFENSE LOGISTICS AGENCY, ENERGY MANAGEMENT	2,253	2,253
WORKING CAPITAL FUND, DECA	1,570,187	1,570,187
TOTAL, DEFENSE WORKING CAPITAL FUNDS	1,832,921	1,682,921

NATIONAL DEFENSE STOCKPILE TRANSACTION FUND

The Committee recommends an appropriation of \$5,700,000 for the National Defense Stockpile Transaction Fund.

TITLE VI

OTHER DEPARTMENT OF DEFENSE PROGRAMS

DEFENSE HEALTH PROGRAM

The Committee recommends the following appropriations for the Defense Health Program:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
(In thousands of dollars)

	Fiscal Year 2025 Enacted	FY26 Committee Recommended
OPERATION AND MAINTENANCE		
IN-HOUSE CARE	10,716,432	10,515,197
PRIVATE SECTORE CARE	20,599,128	21,023,765
CONSOLIDATED HEALTH SUPPORT	2,025,465	2,053,567
Program increase - outdoor recreation and education activities		3,500
Program increase - therapeutic service dog training program		17,000
Program increase - waterless laboratory diagnostic systems		2,000
INFORMATION MANAGEMENT	2,454,204	2,338,634
MANAGEMENT ACTIVITIES	341,254	349,103
EDUCATION AND TRAINING	371,817	354,813
Program increase - advanced orthopedic surgical training		4,500
BASE OPERATIONS AND COMMUNICATIONS	2,293,159	2,345,902
Undistributed adjustment - Historical unobligated balances	-500,690	-222,239
TOTAL, OPERATION AND MAINTENANCE	38,300,769	38,766,742
PROCUREMENT		
TOTAL, PROCUREMENT	398,867	354,821
RESEARCH AND DEVELOPMENT		
Program increase - detection of mTBI and subconcussive events		5,000
Program increase - individual occupational and environmental exposure monitoring		20,000
Program increase - interdisciplinary therapy treatment		5,000
Program increase - glioblastoma medical research consortium		15,000
Program increase - joint-civilian medical surge pilot		20,000
Program increase - medical prophylaxis for radiological and nuclear threats development		10,000
Program increase - military dental research		12,000
Program increase - non-invasive detection of threat exposure		5,000
Program increase - TBI research infrastructure expansion		12,000
Program increase - specialized musculoskeletal assessment and remote treatment		7,500
Peer-reviewed ALS research		40,000
Peer-reviewed Alzheimer's research		15,000
Peer-reviewed arthritis research		10,000
Peer-Reviewed breast cancer research program		130,000
Peer-reviewed cancer research		180,000
Peer-reviewed Duchenne muscular dystrophy research		10,000
Peer-reviewed kidney cancer research		15,000
Peer-reviewed lung cancer research		15,000
Peer-reviewed military burn research		10,000
Peer-reviewed neurofibromatosis research		25,000
Peer-reviewed orthopedic research		15,000
Peer-reviewed ovarian cancer research		45,000
Peer-reviewed pancreatic cancer research		15,000
Peer-reviewed prostate cancer research		75,000
Peer-reviewed rare cancers research		17,500
Peer-reviewed reconstructive transplant research		12,000

	Fiscal Year 2025 Enacted	FY26 Committee Recommended
Peer-reviewed tickborne disease research		7,000
Peer-reviewed toxic exposures research		15,000
Peer-reviewed traumatic brain injury and psychological health research		40,500
Peer-reviewed tuberous sclerosis complex research		8,000
Global HIV/AIDS prevention		15,000
HIV/AIDS program increase		20,000
TOTAL, RESEARCH AND DEVELOPMENT	1,695,436	1,795,621
TOTAL, DEFENSE HEALTH PROGRAM	40,395,072	40,817,184

REPROGRAMMING GUIDANCE FOR THE DEFENSE HEALTH PROGRAM

The Act includes a general provision which caps the funds available for Private Sector Care under the TRICARE program subject to prior approval reprogramming procedures. The general provision and accompanying report language should not be interpreted as limiting the amount of funds that may be transferred to the In-House Care budget sub-activity from other budget sub-activities within the Defense Health Program. In addition, funding for the In-House Care and Private Sector Care budget sub-activities are designated as congressional special interest items. Any transfer of funds in excess of \$15,000,000 into or out of these sub-activities requires the Secretary of Defense to follow prior approval reprogramming procedures for operation and maintenance funds.

The Committee directs the Secretary of Defense to provide written notification to the congressional defense committees of cumulative transfers in excess of \$15,000,000 out of the Private Sector Care budget sub-activity not later than 15 days after such a transfer. Furthermore, the Committee directs the Secretary of Defense to submit a report to the congressional defense committees, not later than 30 days after the enactment of this Act, that delineates transfers of funds, and the dates any transfers occurred, from the Private Sector Care budget sub-activity to any other budget sub-activity.

Additionally, the Committee remains concerned with funding for Facilities Sustainment, Restoration and Modernization (FSRM) being repurposed throughout the fiscal year. Deferring FSRM in favor of more immediate needs of the Defense Health Program may seem prudent at the time but comes with costly, severe, and enduring ramifications. For this reason, the Committee directs the Secretary of Defense to provide written notification to the congressional defense committees of cumulative transfers in excess of \$15,000,000 out of the Base Operations and Communications budget sub-activity not later than 15 days after such a transfer.

The Committee further directs the Assistant Secretary of Defense for Health Affairs to provide quarterly briefings to the congressional defense committees, not later than 30 days after the end of each fiscal quarter, on budget execution data for all Defense Health Program budget activities, and to adequately reflect changes to the budget activities requested by the Services in future budget submissions. These reports shall also be provided to the Government Accountability Office.

CARRYOVER

For fiscal year 2026, the Committee recommends one percent carryover authority for the operation and maintenance account of the Defense Health Program. The Committee directs the Assistant Secretary of Defense for Health Affairs to submit a detailed spending plan for any fiscal year 2025 designated carryover funds to the congressional defense committees not less than 30 days prior to executing the carryover funds.

MILITARY MEDICAL MANPOWER

The Committee remains concerned that the Department's handling of military medical billet reductions, in response to the reforms mandated by the National Defense Authorization Act for Fiscal Year 2017, has negatively impacted access to quality healthcare services for servicemembers and their beneficiaries, particularly in areas deemed high risk and health shortage areas by the Department of Health and Human Services.

In addition, the Committee continues to direct the Services' Surgeons General to submit vacancy rates by occupational code to the congressional defense committees on a quarterly basis and further directs the Director of the Defense Health Agency (DHA) to submit vacancy rates among military and civilian medical personnel by location and specialty to the congressional defense committees on a quarterly basis.

ELECTRONIC HEALTH RECORDS

The Committee continues to support efforts the Department of Defense and the Department of Veterans Affairs have undertaken with regard to electronic health records and the health record system. It is the Committee's ongoing expectation that the Departments' electronic health record systems will be interoperable with seamless compatibility. The Committee directs the Director of the Federal Electronic Health Record Modernization (FEHRM) program office to continue to submit quarterly reports on the progress of interoperability between the two Departments to the House and Senate Defense Appropriations Subcommittees and the House and Senate Military Construction, Veterans Affairs, and Related Agencies Appropriations Subcommittees.

The Program Executive Officer of Defense Healthcare Management Systems (PEO DHMS), in conjunction with the Director of the FEHRM and the Director of the Defense Health Agency, is directed to submit quarterly reports to the congressional defense committees on the cost of the program, including any indirect costs funded outside of the DHMS Modernization Electronic Health Record program; and the schedule of the program, to include milestones, knowledge points, and acquisition timelines, as well as quarterly obligations. In addition, the Committee directs the PEO DHMS to continue to brief the House and Senate Defense Appropriations Subcommittees on a quarterly basis, coinciding with the report submission.

The Department of Defense's electronic health record system, MHS GENESIS, completed full deployment and is transitioning into the Capability Support phase focused on end user experience. The Committee directs the Comptroller General to continue quarterly performance reviews of MHS GENESIS with a focus on whether the program is meeting expected cost, schedule, scope, quality, and risk mitigation expectations, to include system enhancements, and expects the PEO DHMS will provide the Comptroller General regular and in-depth access to the program to facilitate these reviews.

MEDICAL RESEARCH

The Committee continues to monitor the transition of medical research conducted by the U.S. Army Medical Research and Materiel Command to the Defense Health Agency Research and Development organization to ensure that core medical research funding is responsive to the needs of servicemembers. Additionally, the Committee recommendation for fiscal year 2026 includes \$700,000,000 for the Congressionally Directed Medical Research Programs (CDMRP) to fund high-risk, high-reward medical research. The Committee directs the Assistant Secretary of Defense for Health Affairs to submit to the House and Senate Appropriations Committees a request for prior approval for any changes in management structure; functional alignment; or the two-tiered, peer-reviewed process proposed for the CDMRP program, not less than 30 days prior to any proposed changes taking place.

Additionally, the Committee continues to support the use of agile contracting methods, such as other transaction agreements, that may help mitigate the impacts on medical readiness through public-private partnerships and encourages the Department to continue to leverage these mechanisms to ensure expeditious delivery of medical solutions.

PEER-REVIEWED CANCER RESEARCH PROGRAM

The Committee recommends \$130,000,000 for the peer-reviewed breast cancer research program, \$75,000,000 for the peer-reviewed prostate cancer research program, \$15,000,000 for the peer-reviewed kidney cancer research program, \$45,000,000 for the peer-reviewed ovarian cancer research program, \$15,000,000 for the peer-reviewed lung cancer research program, \$17,500,000 for the peer-reviewed rare cancers research program, \$15,000,000 for the peer-reviewed pancreatic cancer research program, and \$180,000,000 for the peer-reviewed cancer research program that would research cancers not addressed in the aforementioned programs currently executed by the Department of Defense.

The funds provided in the peer-reviewed cancer research program are directed to be used to conduct research in the following areas: bladder cancer; blood cancers; brain cancer (including glioblastoma); colorectal cancer; endometrial cancer; esophageal cancer; germ cell cancers; liver cancer; lymphoma; metastatic cancers; melanoma and other skin cancers; myeloma; neuroblastoma; pediatric brain tumors; pediatric, adolescent, and young adult cancers; sarcoma; stomach cancer; and thyroid cancer. The inclusion of the individual rare cancers research program shall not prohibit the peer-reviewed cancer research program from funding the previously mentioned cancers or cancer subtypes that may be rare by definition.

The funds provided under the peer-reviewed cancer research program shall be used only for the purposes listed above. The Committee directs the Assistant Secretary of Defense for Health Affairs to submit a report, not later than 180 days after the enactment of this Act, to the congressional defense committees on the status of the peer-reviewed cancer research program. For each research area, the report shall include the funding amount awarded, the

progress of the research, and the relevance of the research to servicemembers and their families.

The Committee commends the Department of Defense for ensuring that projects funded through the various peer-reviewed cancer research programs maintain a focus on issues of significance to military populations and the warfighter. This includes promoting collaborative research proposals between Department of Defense researchers and non-military research institutions. These collaborations leverage the knowledge, infrastructure, and access to clinical populations that the partners bring to the research effort. Additionally, promoting these collaborations provides a valuable recruitment and retention incentive for military medical and research personnel. The Committee encourages the Assistant Secretary of Defense for Health Affairs to continue to emphasize the importance of these collaborations between military and non-military researchers throughout the peer-review process.

PEER-REVIEWED ALS RESEARCH PROGRAM

The Committee notes that there is a well-documented correlation between military service and the development of amyotrophic lateral sclerosis (ALS). Servicemembers are twice as likely to develop ALS as the general population, although the etiology of ALS and its linkage to military service remains largely unknown. Therefore, the Committee recommendation includes \$40,000,000 for the peer-reviewed ALS research program, and encourages the Assistant Secretary of Defense for Health Affairs to prioritize research that can bring effective treatments to people living with ALS as soon as possible.

PEER-REVIEWED TOXIC EXPOSURES RESEARCH PROGRAM

The Committee is concerned by the number of known and unknown toxins servicemembers are exposed to as part of their military service. The Committee remains committed to veterans affected by Gulf War Illness and acknowledges a commonality between this community and others exposed to substances, including burn pit exposure, that result in multiple, diverse symptoms and health abnormalities. Therefore, the Committee recommends \$15,000,000 for the peer-reviewed toxic exposures research program. The Assistant Secretary of Defense for Health Affairs is directed to select research projects of clear scientific merit and direct relevance to military exposures to toxic substances, including toxic industrial chemicals, materials, metals, and minerals. The inclusion of the toxic exposures research program shall not prohibit research in any other congressionally directed research program that may be associated with conditions or health abnormalities linked to toxic exposures.

As with other research programs, the Committee expects projects funded through the peer-reviewed toxic exposures research program to maintain a focus on issues of significance to military populations and the warfighter and that the program shall promote collaborative research proposals between Department of Defense researchers and non-military research institutions.

PEER-REVIEWED ARTHRITIS RESEARCH

The Committee remains concerned by the detrimental impact of arthritis on servicemembers and notes its impact on retention. Therefore, the Committee recommendation includes \$10,000,000 for the peer-reviewed arthritis research program. Funding provided in the peer-reviewed arthritis research program shall be used to conduct research on all forms of arthritis including osteoarthritis, posttraumatic arthritis, and rheumatoid arthritis. Further, arthritis research shall not be provided for in other peer-reviewed research programs, and the inclusion of the peer-reviewed arthritis research program shall not prohibit research in any other congressionally directed research program that may be associated with conditions or health abnormalities related to arthritis.

ADVANCED ORTHOPEDIC SURGICAL TRAINING FOR MILITARY
ORTHOPEDIC SURGEONS

The Committee recognizes the importance of utilizing partnerships with public, private, and non-profit organizations and institutions to provide short-term specialized medical training to advance arthroscopic surgical skills and capabilities of military medical providers. Delivery of direct training based on best practices related to orthopedic procedures not only increases the proficiency of military orthopedic health professionals to improve quality of care and address readiness issues related to musculoskeletal injuries, but also may lead to higher rates of retention among military medical providers.

To address these gaps, Congress has previously appropriated resources beginning in fiscal year 2019 to develop military-civilian partnerships to ensure military orthopedic health professionals are provided with advanced surgical training in, and best practices related to, arthroscopic surgery and techniques. Therefore, the Committee directs the Assistant Secretary of Defense for Health Affairs to submit a report to the congressional defense committees, not later than 90 days after the enactment of this Act, that outlines a set of metrics to evaluate the effectiveness of the program. Further, the Committee directs the Assistant Secretary of Defense for Health Affairs to submit a report to the congressional defense committees, not later than 180 days after enactment of this Act, that includes a list of entities the Department has established partnerships with under the program, and an assessment of the effectiveness of the program based on physical health assessment data including questions related to the electronic physical health assessment survey, physical readiness test data, and postoperative survey data collected after musculoskeletal intervention.

NON-ADDICTIVE OPIOID ALTERNATIVES

The Committee is concerned about the continued use of opioids in the military for the treatment of pain. The Committee encourages the Assistant Secretary of Defense for Health Affairs to facilitate inclusion of Food and Drug Administration approved, non-addictive alternatives to opioids on the formulary. In addition, the Committee supports efforts of the Department to promote and increase the utilization of such treatments.

BLOOD PRODUCTS DEVELOPMENT

The Committee is concerned of the potential impact to readiness and military health care operations resulting from a lack of quality blood products and supply. The Committee notes the military's dependency on civilian blood donations to maintain an adequate supply of blood and blood products, and encourages the Assistant Secretary of Defense for Health Affairs and the Director of the Defense Health Agency to explore the adoption of innovative blood products with increased shelf life and broadened storage parameters, such as freeze-dried platelet-derived hemostatic products, and enable such use throughout the continuum of care.

TRICARE-5 TRANSITION

The Committee recognizes there have been widely reported issues impacting beneficiary experience and beneficiary health coverage, including significant delays in customer service response times and provider reimbursement requests as part of the transition to the TRICARE T-5 contract. Therefore, the Committee directs the Director of the Defense Health Agency to provide a briefing to the congressional defense committees, not later than 90 days after the enactment of this Act, detailing the actions the Defense Health Agency, and the two regional T-5 Managed Care Support Contractors, have taken to improve patient experience, minimize delays in customer service response times, and review and approve provider reimbursement requests.

ROUTINE MONITORING OF PERINATAL MENTAL HEALTH SCREENINGS

The Committee notes the importance of mental health screening during the perinatal period in identifying potential mental health conditions during and after pregnancy that may increase the risk of maternal death.

The Committee encourages the Director of the Defense Health Agency to educate providers and TRICARE beneficiaries on the importance and availability of perinatal mental health screenings, develop and implement a process to routinely monitor the frequency of perinatal mental health screenings in direct and private care settings, and establish corrective actions for improvement to prevent undiagnosed and untreated mental health conditions.

MATERNAL HEALTH PROVIDER SUPPORT

The Committee remains concerned about the shortage of current and prospective maternal health care professionals for servicemembers and their families, particularly obstetrician/gynecologists and midwives. Therefore, the Committee encourages the Assistant Secretary of Defense for Health Affairs to seek avenues to expand the number of maternal health-related scholarships granted by the Health Professions Scholarship Program.

CHEMICAL AGENTS AND MUNITIONS DESTRUCTION,
DEFENSE

The Committee recommends the following appropriations for Chemical Agents and Munitions Destruction, Defense:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
 [in thousands of dollars]

	Fiscal Year 2025 Enacted	Committee Recommended
OPERATION & MAINTENANCE	20,745	3,243
RESEARCH, DEVELOPMENT, TEST & EVALUATION	754,762	210,039
TOTAL, CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE	775,507	213,282

**DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES,
DEFENSE**

The Committee recommends the following appropriations for Drug Interdiction and Counter-Drug Activities, Defense:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS

(In thousands of dollars)

	Fiscal Year 2025 Enacted	Committee Recommended
COUNTER-NARCOTICS SUPPORT	653,702	678,737
Program increase		15,035
Program increase - commercial ISR support for SOUTHCOM		5,000
Program increase - COMSAT Imagery AI/ML for drug interdiction		5,000
DRUG DEMAND REDUCTION PROGRAM	135,567	135,567
NATIONAL GUARD COUNTERDRUG PROGRAM	295,000	305,000
Program increase		5,000
Program increase - illicit drug destruction at U.S. borders		5,000
NATIONAL GUARD COUNTERDRUG SCHOOLS	26,167	30,000
Program increase		3,833
TOTAL, DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE	1,110,436	1,149,304

The Committee remains concerned regarding the scourge of illicit fentanyl and other synthetic opioids that kill thousands of Americans every year. The Department of Defense has a key role in helping to combat this crisis through its drug-interdiction and counter-drug programs. The Committee, therefore, has increased funding for the program over the fiscal year 2025 enacted levels. This includes additional funding for the National Guard and to facilitate interdiction efforts by United States Southern Command.

The Secretary of Defense is directed to ensure that international programs requested and supported by this account do not duplicate programs funded by the Defense Security Cooperation Agency in the Operation and Maintenance, Defense-Wide account. Any congressional notification submitted pursuant to 10 U.S.C. 284 shall identify any resources within the Operation and Maintenance, Defense-Wide account that are allocated for similar or related purposes.

OFFICE OF THE INSPECTOR GENERAL

The Committee recommends the following appropriations for the Office of the Inspector General:

EXPLANATION OF PROJECT LEVEL ADJUSTMENTS
 [In thousands of dollars]

	Fiscal Year 2025 Enacted	Committee Recommended
OPERATION & MAINTENANCE	534,545	509,865
OPERATION & MAINTENANCE, CYBER	1,968	2,030
PROCUREMENT	1,336	1,079
RESEARCH, DEVELOPMENT, TEST & EVALUATION	1,900	4,625
Program increase		2,725
TOTAL, OFFICE OF THE INSPECTOR GENERAL	539,769	517,599

TITLE VII

RELATED AGENCIES

NATIONAL AND MILITARY INTELLIGENCE PROGRAMS

The National Intelligence Program and the Military Intelligence Program budgets funded in this Act consist primarily of resources for the Director of National Intelligence, including the Intelligence Community Management staff, the Central Intelligence Agency (CIA), the Defense Intelligence Agency, the National Reconnaissance Office, the National Security Agency, the National Geospatial-Intelligence Agency, the intelligence services of the Departments of the Army, Navy, and Air Force, and the CIA Retirement and Disability fund.

CLASSIFIED ANNEX

Adjustments to classified programs are addressed in a separate, detailed, and comprehensive classified annex. The Intelligence Community, the Department of Defense, and other organizations are expected to fully comply with the recommendations and directions in the classified annex accompanying the Department of Defense Appropriations Act, 2026.

CENTRAL INTELLIGENCE AGENCY RETIREMENT AND DISABILITY SYSTEM FUND

Committee recommendation	\$514,000,000
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The Committee recommends an appropriation of \$514,000,000 for the Central Intelligence Agency Retirement and Disability System Fund. This is a mandatory account.

This appropriation provides payments of benefits to qualified beneficiaries in accordance with the Central Intelligence Agency Retirement Act of 1964 for Certain Employees (Public Law 88-643), as amended by Public Law 94-522. This statute authorized the establishment of the CIA Retirement and Disability System for certain employees and authorized the establishment and maintenance of a fund from which benefits would be paid to those beneficiaries.

INTELLIGENCE COMMUNITY MANAGEMENT ACCOUNT

Committee recommendation	\$642,000,000
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The Committee recommends an appropriation of \$642,000,000 for the Intelligence Community Management Account.

TITLE VIII

GENERAL PROVISIONS

Title VIII of the accompanying bill includes 165 general provisions. A brief description of each general provision follows.

Section 8001 prohibits the use of funds for publicity or propaganda purposes not authorized by Congress.

Section 8002 provides for conditions and limitations on the payment of compensation to, or employment of, foreign nationals.

Section 8003 limits the availability of funds.

Section 8004 limits the obligation of funds during the last two months of the fiscal year.

Section 8005 provides general transfer authority of funds to other military functions.

Section 8006 provides that the tables titled "Explanation of Project Level Adjustments" shall be carried out in the manner provided by the tables to the same extent as if the tables were included in the text of this Act.

Section 8007 provides for the establishment of a baseline for application of reprogramming and transfer authorities for the current fiscal year.

Section 8008 provides for limitations on the use of transfer authority of working capital fund cash balances.

Section 8009 prohibits the use of funds to initiate a special access program without prior notification to the congressional defense committees.

Section 8010 provides limitations and conditions on the use of funds to initiate multiyear procurement contracts.

Section 8011 provides for the use of funds for humanitarian and civic assistance costs.

Section 8012 prohibits the use of funds to influence congressional action on any matters pending before Congress.

Section 8013 prohibits the use of funds to reduce the number of strategic delivery vehicles and launchers.

Section 8014 provides for the transfer of funds for the Department of Defense Pilot Mentor-Protégé Program.

Section 8015 provides for the Department of Defense to purchase anchor and mooring chains manufactured only in the United States.

Section 8016 prohibits funds for any non-appropriated activity of the Department of Defense that procures malt beverages and wine except under certain conditions.

Section 8017 prohibits the use of funds to demilitarize or dispose of certain surplus firearms and small arms ammunition or ammunition components.

Section 8018 provides a limitation on funds being used for the relocation of any Department of Defense entity into or within the National Capital Region.

Section 8019 provides for incentive payments authorized by section 504 of the Indian Financing Act of 1974 (25 U.S.C. 1544).

Section 8020 provides for the conveyance, without consideration, of relocatable housing units that are excess to the needs of the Air Force.

Section 8021 provides funds for the mitigation of environmental impacts on Indian lands resulting from Department of Defense activities.

Section 8022 prohibits funds for the Defense Media Activity from being used for national or international political or psychological activities.

Section 8023 provides funding for the Civil Air Patrol Corporation.

Section 8024 prohibits funds from being used to establish new Department of Defense Federally Funded Research and Development Centers.

Section 8025 defines the congressional defense committees.

Section 8026 defines the congressional intelligence committees.

Section 8027 provides for competition between private firms and Department of Defense depot maintenance activities.

Section 8028 requires the Department of Defense to comply with the Buy American Act.

Section 8029 provides for the Department of Defense to procure carbon, alloy, or armor steel plate melted and rolled only in the United States and Canada.

Section 8030 provides for the revocation of blanket waivers of the Buy American Act.

Section 8031 prohibits the use of funds for the procurement of ball and roller bearings other than those produced by a domestic source and of domestic origin.

Section 8032 prohibits the use of funds to purchase supercomputers which are not manufactured in the United States.

Section 8033 provides a waiver of Buy American provisions for certain cooperative programs.

Section 8034 prohibits the use of funds for the purchase or manufacture of a United States flag unless such flags are treated as covered items under section 4862(b) of title 10 United States Code.

Section 8035 provides for the availability of funds contained in the Department of Defense Overseas Military Facility Investment Recovery Account.

Section 8036 provides authority to use operation and maintenance appropriations to purchase items having an investment item unit cost of not more than \$350,000.

Section 8037 provides authority to use operation and maintenance appropriations for the Asia Pacific Regional Initiative Program.

Section 8038 prohibits the sale of tobacco products in military resale outlets below the most competitive price in the local community.

Section 8039 prohibits the use of Working Capital Funds to purchase specified investment items.

Section 8040 provides limitations on the availability of funds appropriated for the Central Intelligence Agency.

Section 8041 places limitations on the use of funds made available in this Act to establish field operating agencies.

Section 8042 places restrictions on converting to contractor performance an activity or function of the Department of Defense unless it meets certain guidelines.

Section 8043 prohibits the use of funds to reduce authorized positions for military technicians (dual status) of the Army National Guard, Air National Guard, Army Reserve, and Air Force Reserve unless such reductions are a direct result of a reduction in military force structure.

Section 8044 prohibits funds for assistance to the Democratic People's Republic of Korea unless specifically appropriated for that purpose.

Section 8045 provides for reimbursement to the National Guard and reserve when members of the National Guard and reserve provide intelligence or counterintelligence support to the combatant commands, defense agencies, and joint intelligence activities.

Section 8046 prohibits the transfer of Department of Defense and Central Intelligence Agency drug interdiction and counter-drug activities funds to other agencies except as specifically provided in an appropriations law.

Section 8047 provides funding for Red Cross and United Services Organization grants.

Section 8048 provides funds for the Small Business Innovation Research program and the Small Business Technology Transfer program.

Section 8049 prohibits funds for contractor bonuses being paid due to business restructuring.

Section 8050 provides transfer authority for the pay of military personnel in connection with support and services for eligible organizations and activities outside the Department of Defense.

Section 8051 provides conditions for the use of equipment of the National Guard Distance Learning Project on a space-available, reimbursable basis.

Section 8052 prohibits funds to retire C-40 aircraft, with certain exceptions.

Section 8053 prohibits the use of funds to procure end-items for delivery to military forces for operational training, operational use or inventory requirements.

Section 8054 prohibits funds for repairs or maintenance to military family housing units.

Section 8055 provides obligation authority for new starts for defense innovation acceleration or rapid prototyping program only after notification to the congressional defense committees.

Section 8056 requires a classified quarterly report on certain matters as directed in the classified annex accompanying this Act.

Section 8057 provides for the use of National Guard personnel to support ground-based elements of the National Ballistic Missile Defense System.

Section 8058 prohibits the use of funds to transfer certain ammunition.

Section 8059 provides for a waiver by the Chief of the National Guard Bureau or his designee for all or part of consideration in cases of personal property leases of less than one year.

Section 8060 provides for the transfer of funds made available in this Act under Operation and Maintenance, Army to other activities of the federal government for classified purposes.

Section 8061 prohibits the use of funds to separate, or to consolidate from within, the National Intelligence Program budget from the Department of Defense budget.

Section 8062 provides the authority to transfer funding from operation and maintenance accounts for the Army, Navy, and Air Force to the central fund for Fisher Houses and Suites.

Section 8063 provides grant authority for the construction and furnishing of additional Fisher Houses to meet the needs of military family members when confronted with the illness or hospitalization of an eligible military beneficiary.

Section 8064 provides for the authority to transfer funding made available in this Act under Operation and Maintenance, Navy to the John C. Stennis Center for Public Service Development Trust Fund.

Section 8065 prohibits the modification of command and control relationships to give Fleet Forces Command operational and administrative control of United States Navy forces assigned to the Pacific fleet.

Section 8066 requires notification for the rapid acquisition and deployment of supplies and associated support services.

Section 8067 provides funding and transfer authority for the Israeli Cooperative Programs.

Section 8068 provides for the funding of prior year shipbuilding cost increases.

Section 8069 provides authorization for funds for intelligence and intelligence-related activities until the enactment of an Intelligence Authorization Act.

Section 8070 prohibits funds to initiate a new start program without prior written notification.

Section 8071 prohibits the use of funds for the research, development, test, evaluation, procurement, or deployment of nuclear armed interceptors of a missile defense system.

Section 8072 prohibits funds for the decommissioning of certain ships.

Section 8073 provides limitations on the Shipbuilding and Conversion, Navy appropriation.

Section 8074 prohibits the use of funds to reduce or disestablish the operation of the 53rd Weather Reconnaissance Squadron of the Air Force Reserve.

Section 8075 prohibits funds for the integration of foreign intelligence information unless the information has been lawfully collected and processed during conduct of authorized foreign intelligence activities.

Section 8076 limits the availability of funding provided for the Office of the Director of National Intelligence beyond the current fiscal year, except for funds appropriated for research and technology.

Section 8077 provides for the establishment of a baseline for application of reprogramming and transfer authorities for the Office of the Director of National Intelligence for the current fiscal year.

Section 8078 places limitations on the reprogramming of funds from the Department of Defense Acquisition Workforce Development Account.

Section 8079 provides for limitations on funding provided for the National Intelligence Program to be available for obligation or expenditure through a reprogramming or transfer of funds in accordance with the National Security Act of 1947.

Section 8080 provides that any agency receiving funds made available in this Act shall post on a public website any report required to be submitted to Congress with certain exceptions.

Section 8081 prohibits funds for federal contracts in excess of \$1,000,000 unless the contractor meets certain conditions.

Section 8082 provides funds for transfer to the Joint Department of Defense-Department of Veterans Affairs Medical Facility Demonstration Fund.

Section 8083 prohibits the use of funds in contravention of the provisions of section 130h of title 10, United States Code.

Section 8084 provides for the purchase of heavy and light armored vehicles for the physical security of personnel or for force protection purposes up to a limit of \$450,000 per vehicle.

Section 8085 provides the Director of National Intelligence with general transfer authority, with certain limitations.

Section 8086 authorizes the use of funds in the Shipbuilding and Conversion, Navy account to purchase two used auxiliary vessels for the National Defense Reserve Fleet.

Section 8087 directs the Secretary of Defense to post grant awards on a public website in a searchable format.

Section 8088 prohibits the use of funds by the National Security Agency for targeting United States persons under authorities granted in the Foreign Intelligence Surveillance Act.

Section 8089 places restrictions on transfer amounts available to pay salaries for non-Department of Defense personnel.

Section 8090 provides that operation and maintenance funds may be used for any purposes related to the National Defense Reserve Fleet.

Section 8091 prohibits the use of funds to award a new TAO Fleet Oiler or FFG Frigate program contract for the acquisition of certain components unless those components are manufactured in the United States.

Section 8092 prohibits the use of funds for the development and design of certain future naval ships unless any contract specifies that all hull, mechanical, and electrical components are manufactured in the United States.

Section 8093 prohibits certain transfers from the Department of Defense Acquisition Workforce Development Account.

Section 8094 prohibits the use of funds for gaming or entertainment that involves nude entertainers.

Section 8095 prohibits the use of funds for information technology systems that do not have pornographic content filters.

Section 8096 places restrictions on the use of funding for military parades.

Section 8097 prohibits the use of funds to enter into a contract or provide a loan to any corporation that has any unpaid Federal tax liability.

Section 8098 provides funds for certain software pilot programs.

Section 8099 prohibits the transfer of the National Reconnaissance Office to the Space Force.

Section 8100 prohibits the use of funds in contravention of the United Nations Convention Against Torture.

Section 8101 prohibits funds to the Azov Battalion, the Third Separate Assault Brigade, or any successor organization.

Section 8102 provides for the obligation of funds in anticipation of receipt of contributions from the Government of Kuwait.

Section 8103 provides funding for International Security Cooperation Programs.

Section 8104 provides funding to reimburse certain countries for border security.

Section 8105 provides \$500,000,000 for the Taiwan Security Cooperation Initiative.

Section 8106 prohibits the use of funds in contravention of the War Powers Resolution.

Section 8107 prohibits the use of funds in violation of the Child Soldiers Prevention Act of 2008.

Section 8108 prohibits funds for any member of Hamas, Hezbollah, the Houthis, or the Taliban.

Section 8109 prohibits funds for the United Nations Relief and Works Agency.

Section 8110 provides that certain support to friendly foreign countries be made in accordance with section 8005 of this Act.

Section 8111 prohibits the use of funds to enter into a contract with Rosoboronexport.

Section 8112 requires notification of the receipt of contributions from foreign governments and notification prior to obligating such funds.

Section 8113 requires the Chairman of the Joint Chiefs to report on any unplanned activity or exercise.

Section 8114 requires a report concurrent with any exercise of the drawdown authority provided by Section 506 of the Foreign Assistance Act of 1961.

Section 8115 requires notification if a foreign base is opened or closed.

Section 8116 prohibits funds to establish permanent bases in Iraq or Afghanistan or United States control over Iraq or Syria oil resources.

Section 8117 provides \$500,000,000 ceiling for security assistance to Jordan.

Section 8118 requires the United States Southern Command to assume combatant command responsibility for activities related to Mexico.

Section 8119 provides funds to improve military readiness with transfer authority.

Section 8120 reduces amounts appropriated in title II of this Act to reflect excess cash balances in Department of Defense Working Capital Funds.

Section 8121 directs the Secretary of Defense to allocate amounts made available from the Creating Helpful Incentives to Produce Semiconductors (CHIPS) for America Defense Fund.

DEPARTMENT OF DEFENSE ALLOCATION OF FUNDS: CHIPS AND SCIENCE ACT FISCAL YEAR 2026

Research, Development, Test and Evaluation, Defense-Wide Budget Activity 02, Applied Research:	
Microelectronics Commons	79,709,000
Budget Activity 03, Advanced Technology Development:	
Microelectronics Commons	260,731,000
Budget Activity 04, Advanced Component Development and Prototypes:	
Microelectronics Commons	59,560,000

Section 8122 provides guidance on the implementation of the Policy for Assisted Reproductive Services for the Benefit of Seriously or Severely Ill/Injured Active Duty Service Members.

Section 8123 provides the authority for the Secretary of Defense to obligate funds to modify up to nine F-35 aircraft to a test configuration.

Section 8124 prohibits the use of funds to integrate an alternative engine on any F-35 aircraft.

Section 8125 provides up to \$650,000,000 for the rapid acquisition and deployment of supplies and associated support services.

Section 8126 enables the Office of Strategic Capital to use appropriated funds for loans and loan guarantees.

Section 8127 provides the authority for Defense Innovation Unit Fielding funds for expenses related to agile, research, development, test and evaluation, procurement, production modification, and operation and maintenance requirements, including initial acquisition of end-items for operational use.

Section 8128 allows procurement of software-only solutions.

Section 8129 prohibits the use of funds to support the Wuhan Institute of Virology, or any laboratory owned or controlled by the governments of foreign adversaries.

Section 8130 prohibits the use of funds for any work to be performed by EcoHealth Alliance, Inc. in China on research supported by the Government of the People's Republic of China.

Section 8131 prohibits the use of funds to transfer, release, or assist in the transfer or release to or within the United States of certain detainees.

Section 8132 prohibits the use of funds to transfer any individual detained at United States Naval Station Guantanamo Bay, Cuba, to the custody or control of the individual's country of origin or any other foreign country.

Section 8133 prohibits the use of funds to construct, acquire, or modify any facility in the United States to house any individual detained at United States Naval Station Guantanamo Bay, Cuba.

Section 8134 prohibits the use of funds to carry out the closure of the United States Naval Station Guantanamo Bay, Cuba.

Section 8135 prohibits funding to enforce any COVID-19 mask mandates.

Section 8136 prohibits funding to require a member of the Armed Forces or a civilian employee of the Department of Defense to receive a vaccination against COVID-19.

Section 8137 prohibits funding for a COVID-19 vaccination requirement as a prerequisite for students.

Section 8138 prohibits funding to provide gender transition procedures, including surgery or medication, referrals for those procedures, or a change in duty station for these activities for a child through the Exceptional Family Member Program.

Section 8139 prohibits funds to take any discriminatory action against a person, wholly or partially, on the basis that such person speaks, or acts, in accordance with a sincerely held religious belief, or moral conviction, that marriage is, or should be recognized as, a union of one man and one woman.

Section 8140 prohibits the use of funds to label communications by United States persons as misinformation, disinformation, or malinformation, or to partner with or fund nonprofits or other organizations that pressure private companies to censor lawful and constitutionally protected speech.

Section 8141 prohibits funds to carry out any program, project, or activity that promotes or advances Critical Race Theory or any concept associated with Critical Race Theory.

Section 8142 prohibits the use of funds for paid leave and travel or related expenses of a federal employee or their dependents for the purposes of obtaining an abortion or abortion-related services.

Section 8143 prohibits the use of funds to recruit, hire, or promote any person who has been convicted of charges related to child pornography or other sexual misconduct.

Section 8144 prohibits the use of funds to promote, host, facilitate, or support a drag queen story hour for children on United States military installations or for military recruiting programs that feature drag queens.

Section 8145 prohibits the use of funds to perform surgical procedures or hormone therapies for the purposes of gender affirming care.

Section 8146 prohibits funds to carry out sections 554(a) and 913 of the National Defense Authorization Act for Fiscal Year 2021 (Public Law 116-283).

Section 8147 prohibits funds to implement, administer, apply, enforce, or carry out measures relating to the Department of Defense diversity, equity, inclusion, and accessibility strategy, certain executive orders, and execute activities that promote or perpetuate divisive concepts related to race or sex.

Section 8148 prohibits funding for any office of diversity, equity, or inclusion.

Section 8149 prohibits funding to NewsGuard Technologies Inc.

Section 8150 prohibits the use of funds in contravention of Department of Defense Instruction 3216.01.

Section 8151 prohibits the use of funds to divest more than eight U-2 aircraft.

Section 8152 prohibits funds to divest F-15 aircraft.

Section 8153 provides for special transfer authority for ship construction programs.

Section 8154 reduces appropriations for savings and efficiencies attributed to H.R. 1.

Section 8155 reduces appropriations for savings resulting from favorable bulk fuel rates.

Section 8156 reduces appropriations for savings resulting from cooperation with the Department of Government Efficiency.

Section 8157 reduces appropriations for savings from management efficiencies.

Section 8158 requires budget justification documents and quarterly reports on funds resulting from reconciliation.

Section 8159 places a 75-person full-time equivalent limit on the Cost Assessment and Program Evaluation Office.

Section 8160 directs the Secretary of Defense to obligate funds in order to achieve accelerated initial operational capability for Navy's next generation fighter aircraft.

Section 8161 requires DARPA to provide quarterly execution reports.

Section 8162 appropriates funding for the National Defense Stockpile Transaction Fund.

Section 8163 establishes a platform supply vessel pilot program.

Section 8164 restricts funding to move the headquarters functions of U.S. Southern Command.

Section 8165 establishes a spending reduction account.

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2025
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted

TITLE I			
MILITARY PERSONNEL			
Military Personnel, Army.....	51,181,397	52,502,044	+1,320,647
Military Personnel, Navy.....	38,813,378	40,053,124	+1,239,746
Military Personnel, Marine Corps.....	16,151,382	16,631,053	+479,671
Military Personnel, Air Force.....	37,023,437	38,141,269	+1,117,832
Military Personnel, Space Force.....	1,312,347	1,349,349	+37,002
Reserve Personnel, Army.....	5,490,830	5,672,023	+181,193
Reserve Personnel, Navy.....	2,566,620	2,672,520	+105,900
Reserve Personnel, Marine Corps.....	944,225	965,831	+21,606
Reserve Personnel, Air Force.....	2,597,273	2,625,741	+28,468
National Guard Personnel, Army.....	10,019,623	10,206,305	+186,682
National Guard Personnel, Air Force.....	5,287,499	5,351,895	+64,396
	=====	=====	=====
Total, title I, Military Personnel.....	171,388,011	176,171,154	+4,783,143
	=====	=====	=====
Total, including Tricare.....	182,434,011	189,021,154	+6,587,143

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted

TITLE II			
OPERATION AND MAINTENANCE			
Operation and Maintenance, Army.....	57,968,853	55,753,166	-2,215,687
Operation and Maintenance, Navy.....	73,657,268	71,739,379	-1,917,889
Operation and Maintenance, Marine Corps.....	10,183,272	9,937,283	-245,989
Operation and Maintenance, Air Force.....	63,239,279	61,628,846	-1,610,433
Operation and Maintenance, Space Force.....	5,070,915	4,859,883	-211,032
Operation and Maintenance, Defense-Wide.....	53,376,465	53,498,039	+121,574
Counter-ISIS Train and Equip Fund (CTEF).....	528,699	357,516	-171,183
Operation and Maintenance, Army Reserve.....	3,233,517	3,169,803	-63,914
Operation and Maintenance, Navy Reserve.....	1,316,518	1,291,205	-25,313
Operation and Maintenance, Marine Corps Reserve.....	334,258	330,276	-3,982
Operation and Maintenance, Air Force Reserve.....	4,029,224	3,906,202	-123,022
Operation and Maintenance, Army National Guard.....	8,408,317	8,209,300	-199,017
Operation and Maintenance, Air National Guard.....	7,249,086	7,152,065	-97,021
United States Court of Appeals for the Armed Forces...	20,135	21,243	+1,108
Environmental Restoration, Army.....	283,069	148,070	-134,999
Environmental Restoration, Navy.....	343,591	357,949	+14,358
Environmental Restoration, Air Force.....	330,524	342,149	+11,625
Environmental Restoration, Defense-Wide.....	9,480	8,885	-595
Environmental Restoration, Formerly Used Defense Sites	236,475	235,156	-1,319
Overseas Humanitarian, Disaster, and Civic Aid.....	115,335	117,988	+2,653
Cooperative Threat Reduction Account.....	296,076	282,830	-13,246
Department of Defense Acquisition Workforce			
Development Account.....	56,176	61,776	+5,600
	=====	=====	=====
Total, title II, Operation and Maintenance.....	290,286,532	283,408,809	-6,877,723

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted

TITLE III			
PROCUREMENT			
Aircraft Procurement, Army.....	3,472,891	2,980,039	-492,852
Missile Procurement, Army.....	5,998,293	6,667,478	+669,185
Procurement of Weapons and Tracked Combat Vehicles, Army.....	3,688,870	3,254,797	-434,073
Procurement of Ammunition, Army.....	2,857,276	2,877,887	+20,611
Other Procurement, Army.....	8,677,094	7,676,155	-1,000,939
Aircraft Procurement, Navy.....	15,918,954	17,989,351	+2,070,397
Weapons Procurement, Navy.....	6,348,511	7,374,268	+1,025,757
Procurement of Ammunition, Navy and Marine Corps.....	1,598,584	1,104,072	-494,512
Shipbuilding and Conversion, Navy.....	33,331,952	36,935,236	+3,603,284
Other Procurement, Navy.....	15,142,773	14,932,187	-210,586
Procurement, Marine Corps.....	3,803,608	4,047,138	+243,530
Aircraft Procurement, Air Force.....	19,899,019	21,414,080	+1,515,061
Missile Procurement, Air Force.....	4,258,672	4,282,581	+23,909
Procurement of Ammunition, Air Force.....	550,646	706,389	+155,743
Other Procurement, Air Force.....	30,978,191	31,313,050	+334,859
Procurement, Space Force.....	3,900,769	3,721,695	-179,074
Procurement, Defense-Wide.....	5,719,307	5,626,275	-93,032
Defense Production Act Purchases.....	463,377	321,923	-141,454
National Guard and Reserve Equipment.....	850,000	800,000	-50,000
	=====	=====	=====
Total, title III, Procurement.....	167,458,787	174,024,601	+6,565,814

**COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026**
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
TITLE IV			
RESEARCH, DEVELOPMENT, TEST AND EVALUATION			
Research, Development, Test and Evaluation, Army.....	14,322,031	13,521,158	-800,873
Research, Development, Test and Evaluation, Navy.....	25,967,177	27,003,433	+1,036,256
Research, Development, Test and Evaluation, Air Force.	46,811,425	51,121,258	+4,309,833
Research, Development, Test and Evaluation, Space Force.....	18,553,363	19,128,651	+575,288
Research, Development, Test and Evaluation, Defense-Wide.....	35,238,856	36,500,467	+1,261,611
Operational Test and Evaluation, Defense.....	348,709	348,709	---
	=====	=====	=====
Total, title IV, Research, Development, Test and Evaluation.....	141,241,561	147,623,676	+6,382,115

**COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026**
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
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TITLE V			
REVOLVING AND MANAGEMENT FUNDS			
Defense Working Capital Funds.....	1,832,921	1,682,921	-150,000
National Defense Stockpile Transaction Fund.....	7,629	5,700	-1,929
	=====	=====	=====
Total, title V, Revolving and Management Funds..	1,840,550	1,688,621	-151,929

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
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TITLE VI			
OTHER DEPARTMENT OF DEFENSE PROGRAMS			
Defense Health Program:			
Operation and maintenance.....	38,300,769	38,766,742	+465,973
Procurement.....	398,867	354,821	-44,046
Research, development, test and evaluation.....	1,695,436	1,795,621	+100,185
Total, Defense Health Program.....	40,395,072	40,917,184	+522,112
Chemical Agents and Munitions Destruction, Defense:			
Operation and maintenance.....	20,745	3,243	-17,502
Procurement.....	754,762	210,039	-544,723
Total, Chemical Agents.....	775,507	213,282	-562,225
Drug Interdiction and Counter-Drug Activities, Defense	1,110,436	1,149,304	+38,868
Office of the Inspector General.....	539,769	517,599	-22,170
Total, title VI, Other Department of Defense Programs.....	42,820,784	42,797,369	-23,415

**COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026**
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
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TITLE VII			
RELATED AGENCIES			
Central Intelligence Agency Retirement and Disability System Fund.....	514,000	514,000	---
Intelligence Community Management Account (ICMA).....	629,128	642,000	+12,872
	=====	=====	=====
Total, title VII, Related agencies.....	1,143,128	1,156,000	+12,872

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted

TITLE VIII			
GENERAL PROVISIONS			
Additional transfer authority (Sec 8005).....	(8,000,000)	(6,000,000)	(-2,000,000)
FFRDC (Sec. 8024).....	-27,197	---	+27,197
National Defense Stockpile Transaction Fund (Sec. 8162).....	50,000	90,000	+40,000
Rescissions (PL 119-4 Sec. 1416).....	-1,434,302	---	+1,434,302
Red Cross and United Service Organizations (Sec. 8047)	49,000	49,000	---
O&M, Defense-Wide transfer authority (Sec. 8050).....	(30,000)	(30,000)	---
O&M, Army transfer authority (Sec. 8060).....	(175,944)	(194,453)	(+18,509)
USSOUTHCOM and USAFRICOM Allies and Partnership (PL 118-47 Sec. 8066).....	100,000	---	-100,000
Fisher House O&M Army Navy Air Force transfer authority (Sec. 8062).....	(11,000)	(11,000)	---
Fisher House Foundation (Sec. 8063).....	5,000	5,000	---
John C. Stennis Center for Public Service Development (Sec. 8064).....	(1,000)	(1,000)	---
Shipbuilding transfer authority (Sec. 8153).....	(20,000)	(40,000)	(+20,000)
Defense Health O&M transfer authority (Sec. 8082).....	(172,000)	(165,000)	(-7,000)
National Intelligence Program transfer authority (Sec. 8085).....	(1,500,000)	(1,500,000)	---
Advisory and Assistance Services (PL 118-47 Sec. 8127)	-500,000	---	+500,000
Department of Defense Credit Program Account (Sec. 8126).....	89,049	97,770	+8,721

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
Management Efficiencies (Sec. 8157).....	-100,000	-1,000,000	-900,000
Savings & efficiencies from H.R. 1 (Sec. 8154).....	---	-3,000,000	-3,000,000
Savings from favorable fuel rates (Sec. 8155).....	---	-1,000,000	-1,000,000
Savings from Department of Government Efficiency (Sec. 8156).....	---	-3,750,000	-3,750,000
Operational Readiness (Sec. 8119).....	---	1,500,000	+1,500,000
Reductions for excess Working Capital Fund cash balances (Sec. 8120).....	-500,000	-750,000	-250,000
Foreign Currency Fluctuations (PL 118-47 Sec. 8008)...	-969,000	---	+969,000
CENTCOM/EUCOM Ops and Force Protection (PL 119-4 Sec. 1421).....	8,000,000	---	-8,000,000
	=====	=====	=====
Total, title VIII, General Provisions.....	4,762,550	-7,758,230	-12,520,780

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
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OTHER APPROPRIATIONS			
DISASTER RELIEF SUPPLEMENTAL APPROPRIATIONS ACT, 2025 (P.L. 118-158)			
DEPARTMENT OF DEFENSE			
OPERATION AND MAINTENANCE			
Operation and Maintenance, Army (emergency).....	451,894	---	-451,894
Operation and Maintenance, Navy (emergency).....	1,454,153	---	-1,454,153
Operation and Maintenance, Air Force (emergency).....	912,778	---	-912,778
Operation and Maintenance, Space Force (emergency)....	90,230	---	-90,230
Operation and Maintenance, Army National Guard (emergency).....	26,065	---	-26,065
Operation and Maintenance, Air National Guard (emergency).....	2,209	---	-2,209
Operation and Maintenance, Air Force Reserve (emergency).....	1,319	---	-1,319
Operation and Maintenance, Army Reserve (emergency)...	19,594	---	-19,594
Operation and Maintenance, Marine Corps (emergency)...	8,900	---	-8,900
Defense Health Program (emergency).....	17,362	---	-17,362
Operation and Maintenance, Defense-wide (emergency)...	1,208	---	-1,208
	<hr/>	<hr/>	<hr/>
Total, Operation and Maintenance.....	2,985,712	---	-2,985,712

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
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PROCUREMENT			
Procurement of Ammunition, Army (emergency).....	125,100	---	-125,100
Procurement, Space Force (emergency).....	37,994	---	-37,994
Other Procurement, Air Force (emergency).....	129,722	---	-129,722
	<hr/>		
Total, Procurement.....	292,816	---	-292,816
RESEARCH, DEVELOPMENT, TEST AND EVALUATION			
Other Procurement, Air Force (emergency).....	41,400	---	-41,400
Other Procurement, Air Force (emergency).....	69,278	---	-69,278
	<hr/>		
Total, Research, Development, Test and Evaluation.....	110,678	---	-110,678
	<hr/>		
Total, Disaster Relief Supplemental Appropriations Act, 2025.....	3,389,206	---	-3,389,206

**COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026**
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
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AMERICAN RELIEF ACT, 2025			
(P.L. 118-158)			
Operation and Maintenance, Defense-wide, National Security Systems (emergency).....	913,440	---	-913,440
Procurement, Shipbuilding and Conversion (emergency) ..	5,691,000	---	-5,691,000
	<hr/>		
Total, American Relief Act, 2025.....	6,604,440	---	-6,604,440
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Total, Other Appropriations.....	9,993,646	---	-9,993,646
	<hr/>		
Grand total.....	841,981,549	831,962,000	-10,019,549
(Appropriations).....	(833,422,205)	(831,962,000)	(-1,460,205)
(Emergency appropriations).....	(9,993,646)	---	(-9,993,646)
(Rescissions).....	(-1,434,302)	---	(+1,434,302)
(Transfer Authority).....	(9,909,944)	(7,941,453)	(-1,968,491)

COMPARATIVE STATEMENT OF NEW BUDGET (OBLIGATIONAL) AUTHORITY FOR 2025
AND BUDGET REQUESTS AND AMOUNTS RECOMMENDED IN THE BILL FOR 2026
(Amounts in thousands)

	FY 2025 Enacted	Bill	Bill vs. Enacted
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RECAPITULATION			
Title I - Military Personnel.....	182,434,011	189,021,154	+6,587,143
Title II - Operation and Maintenance.....	290,286,532	283,408,809	-6,877,723
Title III - Procurement.....	167,458,787	174,024,601	+6,565,814
Title IV - Research, Development, Test and Evaluation.....	141,241,561	147,823,676	+6,382,115
Title V - Revolving and Management Funds.....	1,840,550	1,688,621	-151,929
Title VI - Other Department of Defense Programs.....	42,820,784	42,797,369	-23,415
Title VII - Related Agencies.....	1,143,128	1,156,000	+12,872
Title VIII - General Provisions.....	4,762,550	-7,758,230	-12,520,780
Title - Other Appropriations.....	9,993,646	---	-9,993,646
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Total, Department of Defense.....	841,981,549	831,962,000	-10,019,549
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Total, mandatory and discretionary.....	842,021,549	832,027,000	-9,994,549

