



FY2025 Budget Request: Department of Defense-Military (Subfunction 051)

October 21, 2024

On March 11, 2024, the Biden Administration released an FY2025 budget requesting a total of \$7.5 trillion in budget authority. Of this total, \$850 billion (11.35%) covered discretionary spending for Department of Defense (DOD) military programs (Budget Subfunction 051) and \$22 billion covered mandatory spending for DOD military programs. This CRS Insight summarizes requested discretionary spending, end strength, and acquisition efforts for this budget subfunction (See **Table 1**).

DOD's discretionary budget request—also called the *base budget*—presents the Administration's view of the funding required to implement the National Defense Strategy by staffing, training, and equipping the armed forces under acceptable risk within spending limits established by the Fiscal Responsibility Act (P.L. 118-5). The base budget request excludes DOD unfunded priorities and supplemental funding requests.

Congress annually determines whether to authorize and/or fund individual line items in the base budget at amounts greater than, less than, or equal to the Administration's requested figure.

How does Congress utilize DOD's budget request?

Congress assesses the Administration's budget request through committee hearings, markups, floor debates, and votes to determine which DOD military programs should be authorized and funded at particular dollar amounts. The House and Senate Armed Services Committees (HASC and SASC) generate versions of a National Defense Authorization Act (NDAA) to *authorize* particular programs at particular dollar amounts. The House and Senate Appropriations Committees (HAC and SAC) generate versions of a Department of Defense Appropriations Act and Military Construction and Veterans Affairs Appropriations Act to *appropriate* public funds toward authorized DOD Military programs.

Accessing authoritative data sources to evaluate DOD's budget request

Congressional staff seeking authoritative DOD budget request information may consult several authoritative sources. The Office of Management and Budget's website for the President's Budget situates DOD funding alongside other agencies through a budget appendix and historical tables. Each federal agency is also required by law to make its unclassified budget request documents available on an agency

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https://crsreports.congress.gov IN12447 website. DOD provides summary budget documents on its Chief Financial Officer (CFO) website, including an FY2025 defense budget overview, an overview of acquisition program costs, and a set of funding tables known as the Green Book containing DOD-specific historical data and future cost estimates. The DOD CFO website also contains spreadsheets summarizing requested dollar amounts for each appropriation account at the line-item level, called "Dash-Ones" because of their document titles. Finally, each armed service provides detailed budget justifications on its own agency website, including narrative descriptions connecting programs to defined mission areas. For ease of access, the DOD CFO's budget website provides links to these agency websites.

Congressional staff seeking authoritative information from these data sources may find discrepancies among dollar values for a given appropriation account due to variation in OMB and DOD methodologies for constructing funding tables. **Table 1** provides summary information based upon DOD's Defense Budget Overview, cross-referenced to OMB's DOD Budget Appendix. Since Congress had not enacted FY2024 appropriations when DOD submitted its FY2025 budget request to Congress, **Table 1** takes FY2024 enacted values from explanatory statements accompanying the Consolidated Appropriations Act, 2024 (P.L. 118-42) and Further Consolidated Appropriations Act, 2024 (P.L. 118-47).

Appropriation	FY2023 Enacted	FY2024 Enacted	FY2025 Request	Dollar Change FY2024 Requested -FY2025 Requested	Percent Change FY2024 Requested -FY2025 Requested
Military Personnel	\$174.0	\$176.2	\$181.9	+\$5.6	+3.2%
Operation and Maintenance	\$318.5	\$318.5	\$337.9	+\$11.4	+3.5%
Procurement	\$162.8	\$171.3	\$167.5	-\$3.8	-2.2%
RDT&E	\$139.4	\$147.7	\$143.2	-\$4.6	-3.1%
Other	\$2.2	\$1.8	\$1.7	-\$0.1	-6.3%
Subtotal, Defense Bill	\$796.9	\$823.6	\$832.2	+\$8.6	+1.0%
MILCON	\$16.7	\$16.7	\$15.6	-\$1.1	+6.7%
Family Housing	\$2.3	\$2.0	\$2.0	-\$0.0	-0.3%
Subtotal, MILCON Bill	\$19.0	\$18.7	\$17.5	+\$1.1	+6.0%
Total, DOD Base Budget	\$81 5.9	\$842.3	\$849.8	+\$7.5	+0.9%

Table 1. Department of Defense FY2025 Budget Request (Base)

(by major appropriation title in billions of nominal dollars of budget authority)

Source: Department of Defense, Defense Budget Overview: United States Department of Defense Fiscal Year 2025 Budget Request, March 2024, p. A-7; FY2024 Enacted values based on CRS analysis of legislation and floor amendments.

Notes: FY2023 Actual excludes \$35.8 billion supplemental funding. See Ibid., p. A-10. FY2024 Enacted excludes supplemental funding for Ukraine, Israel, and Indo-Pacific Security enacted as Divisions A, B, and C of P.L. 118-50. "Other" includes Revolving and Management Funds and Offsetting Receipts.

Figure 1 displays FY2025 requested amounts by appropriation, as a percentage of the \$850 billion total.

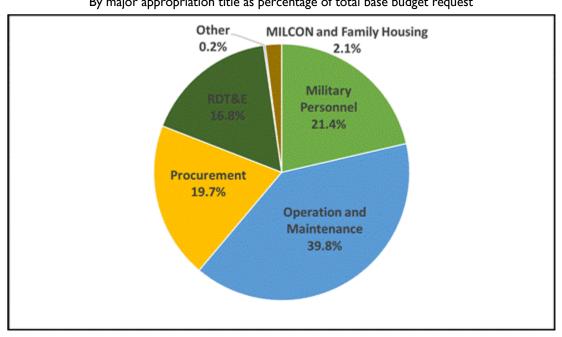


Figure 1. Department of Defense FY2025 Budget Request (Base)

By major appropriation title as percentage of total base budget request

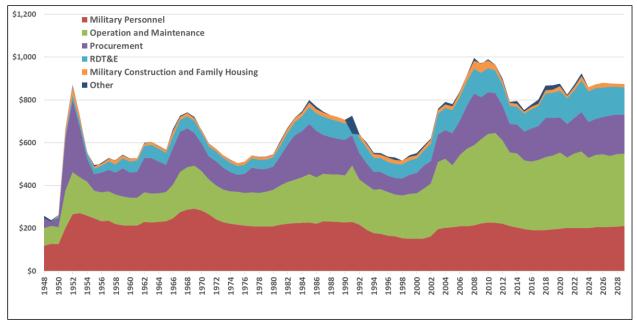
Source: CRS analysis of Under Secretary of Defense (Comptroller)/Chief Financial Officer, Defense Budget Overview: United States Department of Defense Fiscal Year 2025 Budget Request, March 2024, p. A-7.

Notes: "Other" includes Revolving and Management Funds and Offsetting Receipts.

Figure 2 provides historical context, displaying congressional appropriations of DOD budget authority from FY1948 through the FY2025-FY2029 Future Years Defense Program (FYDP).



In billions of constant FY2025 dollars



Source: CRS analysis of Department of Defense, National Defense Budget Estimates for FY2025, April 2024, Table 6-8.

Notes: FY2025 through FY2029 values reflect requested or projected amounts. Military personnel amounts include "Retired pay, defense." "Other" includes Revolving and Management Funds; and Trust, Receipts, and Other. DOD's April FY2024 Green Book does not incorporate FY2024 enacted funding. As a result, FY2024 values reflect requested, not enacted values. Figures exclude War Outyear Placeholder.

DOD FY2025 Requested End Strength (Troop Levels)

End strength refers to the total authorized quantity of servicemembers on hand at the end of a fiscal year. DOD requested Congress to authorize 1.28 million active duty servicemembers and 0.77 million reserve servicemembers for FY2025. **Table 2** provides a breakout of these requests by service component.

Military Service	FY2023 Actuals	FY2024 Enacted	FY2025 Requested	Change FY2023- FY2025	Change FY2024- FY2025
Army	453,551	445,000	442,300	-11,251	-2700
Navy	332,322	337,800	332,300	-22	-5,500
Marine Corps	172,577	172,300	172,300	-277	C
Air Force	318,698	320,000	320,000	+1,302	C
Space Force	8,879	9,400	9,800	+921	+400
Total Active Duty	1,286,027	1,284,500	1,276,700	-9,327	-7,800
Army Reserve	176,680	174,800	175,800	-880	+1,000
Army National Guard	325,066	325,000	325,000	-66	
Navy Reserve	55,072	57,200	57,700	+2,628	+500
Marine Corps Reserve	33,036	32,000	32,500	-536	+500
Air Force Reserve	66,216	69,600	67,000	+784	-2,600
Air National Guard	104,974	105,000	107,700	+2,726	+2,700
Total, Selected Reserve	761,044	763,600	765,700	+4,656	+2,100
Grand Total, DOD	2,047,071	2,048,100	2,042,400	-4,671	-5,700

Table 2. Department of Defense FY2025 End-Strength Request in number of servicemembers

Source: CRS analysis of Under Secretary of Defense (Comptroller)/Chief Financial Officer, Defense Budget Overview: United States Department of Defense Fiscal Year 2025 Budget Request, March 2024, pp. A-5, A-6; and CRS analysis of the explanatory statement accompanying P.L. 118-47 at House of Representatives, Congressional Record, vol. 170, (No. 51), Book II (March 22, 2024), p. H1507.

Notes: "Actuals" refers to the quantity of personnel on hand at the end of FY2023 (September 30, 2023). whereas "enacted" refers to authorized end strength which may or may not match actual end strength by the end of the FY2024.

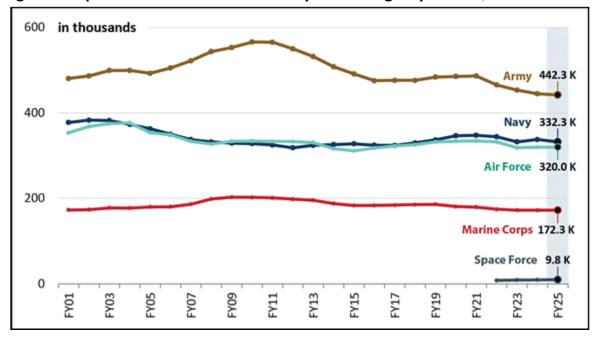


Figure 3. Department of Defense Active Duty End Strength by Service, FY2000-FY2025

Source: CRS analysis of DOD appropriations acts, DOD budget requests, and Office of the Assistant Secretary of Defense for Manpower and Reserve Affairs' *Defense Manpower Profile Reports*.

Notes: FY2000-FY2023 = actual end strength. FY2024 values = enacted (authorized). FY2025 values = requested.

FY2025 Combat Force Structure Overview

DOD's military personnel requirements are closely associated with the organization and structure of each service's combat forces. **Table 3** reports the department's FY2025 requested combat force structure.

Service	FY2023	FY2024	FY2025	Change FY2024-FY2025
Army Active				
Brigade Combat Teams (BCT)	31	31	31	-
Combat Aviation Brigades	11	11	11	-
Army National Guard				
BCT	27	27	27	-
CAB/Theater Aviation Brigade	10	10	10	-
Army Reserve				
CAB	2	2	2	-
Navy				
# of Battle Force Ships	291	296	287	-9
Carrier Strike Groups	10	10	10	-
Marine Corps Active				

Service	FY2023	FY2024	FY2025	Change FY2024-FY2025
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Marine Expeditionary Forces	3	3	3	-
Infantry Battalions	21	21	21	-
Marine Corps Reserve				
Marine Expeditionary Forces	0	0	0	-
Infantry Battalions	8	8	8	-
Air Force Active				
Combat Coded Squadrons	43	42	40	-2
Aircraft Inventory	3,915	3,796	3,735	-61
Air Force Reserve				
Combat Coded Squadrons	3	3	2	-1
Aircraft Inventory	295	315	290	-25
Air National Guard				
Combat Coded Squadrons	20	20	18	-2
Aircraft Inventory	954	921	878	-43

Source: Under Secretary of Defense (Comptroller)/Chief Financial Officer, Defense Budget Overview: United States Department of Defense Fiscal Year 2025 Budget Request, March 2024, p. A-4.

Notes: FY2025 values reflect force structure as requested in March 2024. DOD's FY2025 budget request documents did not include FY2024 *enacted* values. As a result, FY2024 figures reflect requested, not enacted, FY2024 values.

The combat force structure overview provides a *net quantity* for aircraft inventory and battle force ships. The net quantity includes new acquisitions and retirement or divestment of aircraft and ships. The FY2024 NDAA (P.L. 118-31, Section 151) required DOD to submit a budget exhibit "that includes the savings built into the budget for force structure retirements and divestments submitted with the President's Budget request." **Table 4** provides DOD's reported FY2025 aircraft and ship retirements/divestments and associated summary cost savings.

Table 4. FY2025 Department of Defense planned retirement/divestments of Ships and Aircraft by Service

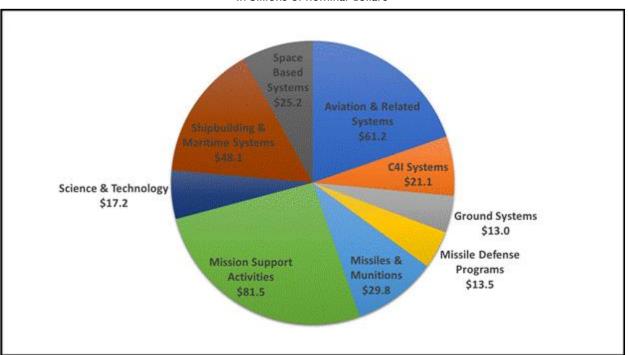
System/Service	Quantity	FY2025 Estimated Cost (savings)
Aircraft		
Air Force	251	(\$2,589.8)
Army	83	(\$62.6)
Marine Corps	48	(\$159.4)
Navy	75	(\$203.5)
USSOCOM	27	(\$18.8)
Aircraft Total	484	(\$3,034.1)
Navy Ships Total	19	(\$224.7)
Grand Total	503	(\$3,258.8)

Quantity and expected cost (savings) in millions of nominal dollars

Source: DOD, Report on Force Structure Changes for the Fiscal Year (FY) 2025 Defense Budget, April 2024, p. 8. **Notes:** Justifications for each retirement/divestment are included in the source document.

Figure 4 reports DOD's FY2025 total requested investments in the RDT&E and Procurement appropriations, sorted by weapon system type and mission area.

Figure 4. Department of Defense Combined RDT&E and Procurement Investments, FY2025 Requested



In billions of nominal dollars

Source: Under Secretary of Defense (Comptroller)/Chief Financial Officer, Program Acquisition Cost by Weapon System: United States Department of Defense Fiscal Year 2025 Budget Request, March 2024, p. 1.

Notes: Total covers all DOD RDT&E and Procurement budget requests. Categorization is selected by DOD "to simplify display of the various weapon systems being developed and procured in FY2025." Science & Technology includes RDT&E budget activities 1-3. C4I refers to command, control, communications, computers, and intelligence.

Table 5 provides more detail on selected weapon system investments in each mission area (excluding "Science & Technology" and "Mission Support Activities.") Hyperlinks in the table's left column provide one-page narrative descriptions of each program, along with links in the center column to selected CRS products contextualizing the program.

Table 5. Selected Department of Defense Major Weapon Systems, FY2025 Requested

Combined RDT&E and Procurement funding in millions of nominal dollars

Major Weapon System	Program Title	FY2025 Requested
Aviation and Related Systems Joint Service	5 –	
F-35	Joint Strike Fighter (airplane) (<i>RL30563, IF12357</i>)	\$12,430.8
V-22	Osprey (tilt rotor aircraft)	\$538.8
C-130J	Hercules (cargo airplane) (IF10546)	\$806.0
MQ-IC	Gray Eagle (uncrewed aircraft)	\$30.5
MQ-9	Reaper (uncrewed aircraft)	\$305.1
MQ-4C / RQ-4	Triton/Global Hawk/NATO AGS (uncrewed aircraft)	\$750.1
AO	Armed Overwatch / Targeting (propeller driven airplane)	\$337.5
Aviation and Related Systems US Army (USA)	5 –	
AH-64E	Apache: Remanufacture/New Build (attack helicopter) (IF10546)	\$659.9
CH-47	Chinook (heavy cargo helicopter)	\$720.3
UH-60	Black Hawk (medium cargo helicopter) (IF10546)	\$792.2
FLRAA	Future Long-Range Assault Aircraft (tilt rotor aircraft)	\$1,260.2
Aviation and Related Systems US Navy (USN)	5 –	
MQ-25	Stingray (uncrewed re-fueling aircraft)	\$898.0
F/A-18	Super Hornet (fighter airplane) (IF10546)	\$1,805.6
E-2D	Advanced Hawkeye (air control airplane)	\$499.I
СН-53К	Heavy Lift Replacement Helicopter	\$2,685.0
Aviation and Related Systems US Air Force (USAF)	5 –	
B-21	Raider (strategic bombing aircraft) (R44463, IF12357)	\$5,338.5
B-1, B-2, B-52	Bombers (strategic aircraft)	\$1,394.4
KC-46A	Pegasus Tanker (air to air re-fueling aircraft) (RL34398)	\$2,973.3
VC-25B	Presidential Aircraft Recapitalization	\$433.9
F-22	Raptor (fighter airplane)	\$1,629.7
F-15	Eagle (fighter airplane) (IF11521, R46801)	\$2,361.1
HH-60W	Combat Rescue Helicopter	\$243.9
T-7A	Advanced Pilot Training (T-7 trainer airplane and simulators)	\$319.2
MH-139A	Grey Wolf (medium cargo helicopter)	\$333.4
E-7A	Airborne Warning and Control System Replacement (IF12045)	\$418.5
C-40	C-40 Fleet Expansion (commercial derivative airplane)	\$328.7
C4I Systems – USA		
TNT	Tactical Network Technology	\$280.8

Major Weapon System	Program Title	FY2025 Requested
HMS	Handheld, Manpack, and Small Form Fit Radios	
C4I Systems – Joint Service		
Cyberspace	Cyberspace Activities	\$3,958.8
CJADC2	Combined Joint All-Domain Command and Control (CJADC2) Programs (communications)	\$1,433.0
Ground Systems – Joint Service		
JLTV	Joint Light Tactical Vehicle (armored all-terrain vehicle) (IF11729)	\$1,179.5
Ground Systems – USA		
M-I	Abrams Tank Modification/Upgrades	\$1,020.2
AMPV	Armored Multi-Purpose Vehicle (personnel carrier)	\$527.7
NGSW	Next Generation Squad Weapon	\$389.4
PIM	Paladin Integrated Management (cannon upgrades)	\$460.2
Stryker	Stryker Family of Armored Vehicles (eight-wheeled vehicles)	\$469.4
M10	M10 Booker (Mobile Protected Firepower) (light tank)	\$508.7
FMTV	Family of Medium Tactical Vehicles (four-wheeled trucks)	\$153.5
FHTV	Family of Heavy Tactical Vehicles (heavy equipment transport)	\$148.9
XM30	XM30 Combat Vehicle (Bradley Replacement) (armored, optionally-manned ground combat vehicle) (<i>IF1</i> 2094)	\$504.8
Ground Systems – USMC		
ACV	Amphibious Combat Vehicle (IF11755)	\$870.5
Missile Defense Programs – Joint Service		
GMD	Ground-based Midcourse Defense (intercontinental ballistic missile interceptor) (IF10541)	\$2,526.2
THAAD	Terminal High Altitude Area Defense (highly mobile short- and medium-range ballistic missile interceptor) (IF10541)	\$639.9
Aegis	Sea-Based Weapons System (ballistic missile defense) (RL33745)	\$1,307.7
Missile Defense Programs – USA		
PATRIOT / PAC-3	PATRIOT Advanced Capability (anti-air missile) (IF10541)	\$1,006.7
PAC-3 / MSE	PAC-3/Missile Segment Enhancement (IF10541)	\$963.I
Missiles and Munitions – Joint Service		
JDAM	Joint Direct Attack Munition	\$200.4
SDB I	Small Diameter Bomb I	\$42.3
SDB II	Small Diameter Bomb II	\$454.1
JASSM	Joint Air-to-Surface Standoff Missile (IF11353)	\$1,008.6
AIM-9X	Air Intercept Missile - 9X	\$259.4
AMRAAM	Advanced Medium Range Air-to-Air Missile	\$810.2

Major Weapon System	Program Title	FY2025 Requested
Chem-Demil	Chemical Demilitarization	\$775.5
AGM	Joint Air-to-Ground Missile	\$148.1
RASM	Long Range Anti-Ship Missile	\$696.8
AMMO	Ammunition	\$5,160.0
AARGM-ER	Advanced Anti-Radiation Guided Missile	\$826.2
GMLRS	Guided Multiple Launch Rocket System	\$1,241.9
avelin	Javelin Advanced Anti-Tank Weapon System	\$398.1
Missiles and Munitions – USA		
PrSM	Precision Strike Missile (IF1 1353)	\$676.6
Nissiles and Munitions - USN		
Frident II	Trident II Ballistic Missile Modifications (IF10519)	\$2,465.7
SM-6	Standard Missile-6	\$1,223.5
RAM	Rolling Airframe Missile	\$160.2
NSM	Naval Strike Missile (IF1 1353)	\$206.I
Tomahawk	Tactical Tomahawk Cruise Missile (IF1 1353)	\$765.4
Missiles and Munitions – USAF		
-GM-35A	Sentinel (IF11681) (ground-based intercontinental ballistic missile)	\$3,731.9
RSO	Long Range Stand-Off Weapon (nuclear-capable cruise missile) (IF10519, IF12357)	\$833.8
Shipbuilding and Maritime Systems – USN		
CVN 78	Gerald R. Ford Class Nuclear Aircraft Carrier (RS20643)	\$2,339.4
SBN 826 (R41129)	Columbia Class Ballistic Missile Submarine	\$9,879.7
SN 774	Virginia Class Submarine (<i>RL32418</i>)	\$8,209.3
DDG 51	Arleigh Burke Class Destroyer	\$7,071.3
FG(X)	Constellation Class Guided Missile Frigate (R44972)	\$1,278.1
CVN	Refueling Complex Overhaul	\$1,738.3
_PD 17	San Antonio Class Amphibious Ship (R43543)	\$1,653.0
Г-AO 205	John Lewis Class Fleet Replenishment Oiler (R43546)	\$261.2
VSV	Medium and Large Unmanned Surface Vessels (R45757)	\$185.2
HA	America Class Amphibious Assault Ship	\$234.4
SM	Medium Landing Ship (R46374)	\$274.I
Space Based Systems – USSF		
NSSL & RSLP	Launch Enterprise (IF11531)	\$2,397.8
GPS III & Projects	Global Positioning System Enterprise	\$1,519.7
OPIR	Space Based Missile Warning Systems	\$4,677.8

SATCOM Projects	Satellite Communications (SATCOM) Projects	\$4,203.0
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Source: Under Secretary of Defense (Comptroller)/Chief Financial Officer, *Program Acquisition Cost by Weapon System* [PACWS]: United States Department of Defense Fiscal Year 2025 Budget Request, March 2024, pp. xv-xvi. **Notes:** For more information on each program, see individual sections of PACWS, pp. 1-1 through 7-5.

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