

**CLEARED
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Department of Defense
OFFICE OF PREPUBLICATION AND SECURITY REVIEW

Department of Defense Information Technology and Cyberspace Activities Budget Overview

Fiscal Year (FY) 2022 Budget Request

June 2021

Preparation of this study/report cost the Department of Defense a total of approximately \$1,420 for the 2022 Fiscal Year.

FY 2022 Budget Overview

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FY 2022 Budget Overview

1. DoD FY 2022 Information Technology and Cyberspace Activities Budget Request Overview

The Department of Defense (DoD) Fiscal Year (FY) 2022 Information Technology/Cyberspace Activities (IT/CA) Budget Request is \$50.6B, including \$12B in cyber/classified IT/CA investments and \$38.6B in unclassified IT investments. The FY 2022 request reflects an overall 4% increase from the DoD FY 2021 enacted IT/CA Budget. Table 1 provides a breakout of the DoD unclassified IT budget and classified IT/CA budget.

Table 1: DoD unclassified IT budget and classified IT/CA budget
(dollars in thousands)

IT/CA Budget	FY 2020	FY 2021	FY 2022
Cyber	10,201,898	9,947,576	10,371,363
Non-Cyber/Classified	1,918,692	1,979,218	1,637,947
Unclassified	35,107,937	35,845,337	38,615,882
Grand Total	47,228,527	47,772,131	50,625,192

2. DoD IT Budget by Component for FYs 2020-2022

Table 2 below summarizes the unclassified IT budget for each of the Military Departments and Defense-wide agencies for FY 2020 – FY 2022. This level of resources sustains IT operations, meets current IT modernization needs, and continues to fund programs and activities at the appropriate levels necessary to achieve the mission.

Table 2: Unclassified DoD IT Budget
(dollars in thousands)

Resource Bureau	FY 2020	FY 2021	FY 2022
AIR FORCE	5,466,825	5,460,860	5,365,502
ARMY	10,537,354	10,234,664	12,047,091
DEFENSE WIDE	10,001,745	10,806,655	11,371,876
NAVY	9,102,013	9,343,158	9,831,413
Grand Total	35,107,937	35,845,337	38,615,882

3. Cloud Funding

The total cloud resources, including cloud migration, for FY 2022 is \$1.1B. Table 3 summarizes the DoD FY 2022 PB unclassified Cloud funding request.

Table 3: Unclassified DoD FY 2022 PB Cloud Funding Request
(dollars in millions)

MilDep and Defense Wide Breakout by Appropriations (Dollars in Thousands)										
Organization	Appropriation	FY 2020 TOA			FY 2021 Enacted			FY 2022 Request		
		Commercial	In-House	Total	Commercial	In-House	Total	Commercial	In-House	Total
ARMY	Operations (O&M)	\$ 13,733	\$ 313	\$ 14,046	\$ 13,014	\$ 200	\$ 13,214	\$ 18,081	\$ 200	\$ 18,281
	Procurement	\$ 125	\$ -	\$ 125	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	RDT&E	\$ 1,814	\$ -	\$ 1,814	\$ 584	\$ -	\$ 584	\$ 593	\$ -	\$ 593
ARMY Subtotal		\$ 15,672	\$ 313	\$ 15,985	\$ 13,598	\$ 200	\$ 13,798	\$ 18,674	\$ 200	\$ 18,874
NAVY	DWCF	\$ 3,932	\$ 97	\$ 4,029	\$ 6,784	\$ 138	\$ 6,922	\$ 4,897	\$ 152	\$ 5,049
	MILPERS	\$ 809	\$ -	\$ 809	\$ 825	\$ -	\$ 825	\$ 842	\$ -	\$ 842
	Operations (O&M)	\$ 134,130	\$ 7,567	\$ 141,697	\$ 172,921	\$ 1,785	\$ 174,706	\$ 36,508	\$ 1,618	\$ 38,126
	Procurement	\$ 718	\$ -	\$ 718	\$ 2,385	\$ -	\$ 2,385	\$ 6,365	\$ -	\$ 6,365
	RDT&E	\$ 6,680	\$ 300	\$ 6,980	\$ 27,673	\$ 300	\$ 27,973	\$ 223,646	\$ 300	\$ 223,946
NAVY Subtotal		\$ 146,269	\$ 7,964	\$ 154,233	\$ 210,588	\$ 2,223	\$ 212,811	\$ 272,258	\$ 2,070	\$ 274,328
AIR FORCE	DWCF	\$ 6,542	\$ -	\$ 6,542	\$ 6,990	\$ 572	\$ 7,562	\$ 7,103	\$ 581	\$ 7,684
	MILPERS	\$ 2,635	\$ -	\$ 2,635	\$ 2,827	\$ -	\$ 2,827	\$ 3,110	\$ -	\$ 3,110
	Operations (O&M)	\$ 204,862	\$ 1,107	\$ 205,969	\$ 200,549	\$ 1,275	\$ 201,824	\$ 217,728	\$ 1,184	\$ 218,912
	Procurement	\$ 295	\$ -	\$ 295	\$ 1,180	\$ -	\$ 1,180	\$ 885	\$ -	\$ 885
	RDT&E	\$ 15,620	\$ -	\$ 15,620	\$ 13,068	\$ -	\$ 13,068	\$ 3,042	\$ -	\$ 3,042
AIR FORCE Subtotal		\$ 229,954	\$ 1,107	\$ 231,061	\$ 224,614	\$ 1,847	\$ 226,461	\$ 231,868	\$ 1,765	\$ 233,633
DEFENSE WIDE	Commissary Surcharge and	\$ -	\$ -	\$ -	\$ 747	\$ -	\$ 747	\$ 747	\$ -	\$ 747
	DWCF	\$ 108,518	\$ 24,560	\$ 133,078	\$ 151,194	\$ 23,287	\$ 174,481	\$ 152,298	\$ 23,846	\$ 176,144
	Operations (O&M)	\$ 36,686	\$ 3,580	\$ 40,266	\$ 55,912	\$ 5,154	\$ 61,066	\$ 77,096	\$ 5,028	\$ 82,124
	Procurement	\$ 913	\$ -	\$ 913	\$ 932	\$ -	\$ 932	\$ 838	\$ -	\$ 838
	RDT&E	\$ 7,230	\$ -	\$ 7,230	\$ 8,372	\$ -	\$ 8,372	\$ 11,066	\$ -	\$ 11,066
DEFENSE WIDE Subtotal		\$ 153,347	\$ 28,140	\$ 181,487	\$ 217,157	\$ 28,441	\$ 245,598	\$ 242,045	\$ 28,874	\$ 270,919
Cloud Total		\$ 545,242	\$ 37,524	\$ 582,766	\$ 665,957	\$ 32,711	\$ 698,668	\$ 764,845	\$ 32,909	\$ 797,754
Cloud Migration Total				\$ 310,219			\$ 241,042			\$ 328,599
Total DoD Cloud				\$ 892,985			\$ 939,710			\$ 1,126,353

4. Cyberspace Activities

The Cyberspace Activities budget highlights are provided in the Under Secretary of Defense (Comptroller) (USD (C)) FY 2022 Budget Request Overview Book, located at: https://comptroller.defense.gov/Portals/45/Documents/defbudget/FY2022/FY2022_Budget_Request_Overview_Book.pdf. The Cyberspace Activities details provided on pages 3-4 to 3-6. Table 4 below summarizes the Cyberspace Activities budget by the Cyberspace Activities Portfolio.

Table 4: Cyberspace Activities Budget
(dollars in thousands)

Cyberspace Activities Portfolio	FY 2020	FY 2021	FY 2022
Cybersecurity	5,882,801	5,564,559	5,543,404
Cyberspace Operations	3,699,673	3,777,343	4,317,050
Research and Development	619,424	605,674	510,909
Grand Total	10,201,898	9,947,576	10,371,363

5. Federal IT Dashboard

The Federal IT Dashboard is a website enabling Federal agencies, industry, the general public, and other stakeholders to view details of Federal information technology investments. Agency Chief Information Officers (CIO) are responsible for evaluating and updating select data on a regular basis, which is accomplished through interfaces provided by the IT Dashboard. The

Office of Management and Budget (OMB) public IT Dashboard (ITDB) reflects the DoD unclassified IT budget submission and protects classified IT/CA information and information associated with National Security Systems (NSS) from public distribution. The Federal IT dashboard is located at: <https://itdashboard.gov/>.