Department of Defense Fiscal Year (FY) 2024 Budget Estimates

March 2023



Space Development Agency

Defense-Wide Justification Book Volume 1 of 2

Procurement, Defense-Wide

THIS PAGE INTENTIONALLY LEFT BLANK

Space Development Agency • Budget Estimates FY 2024 • Procurement

Table of Volumes

Chemical and Biological Defense ProgramVolu	me 1
Defense Counterintelligence and Security AgencyVolu	me 1
Defense Information Systems AgencyVolu	me 1
Defense Logistics AgencyVolu	me 1
Defense Media Activity Volu	me 1
Defense POW MIA Accounting AgencyVolu	me 1
Defense Production Act Purchases	me 1
Defense Threat Reduction AgencyVolu	me 1
Department of Defense Education Activity Volu	me 1
DoD Human Resources Activity Volu	
Office of the Secretary Of Defense	me 1
Space Development Agency Volu	me 1
The Joint Staff Volu	
United States Cyber Command	me 1
United States Special Operations CommandVolu	me 1
Washington Headquarters ServicesVolu	me 1

Space Development Agency • Budget Estimates FY 2024 • Procurement

Missile Defense Agency Volu	me 2
-----------------------------	------

Space Development Agency • Budget Estimates FY 2024 • Procurement

Volume 1 Table of Contents

Comptroller Exhibit P-1	Volume 1 - v
Line Item Table of Contents (by Appropriation then Line Number)	Volume 1 - xi
Line Item Table of Contents (Alphabetically by Line Item Title)	Volume 1 - xiii
Exhibit P-40s	

THIS PAGE INTENTIONALLY LEFT BLANK

Department of Defense FY 2024 President's Budget Exhibit P-1 FY 2024 President's Budget Total Obligational Authority DoD Component Summary (Dollars in Thousands)

FY 2023 Less FY 2023 FY 2022 Supplementals Supplementals FY 2023 Total FY 2024 Appropriation Summary Actuals Enactment Enactment Enactment Request 96,060 Procurement, Defense-Wide 96,060 Total Defense-Wide 96,060 Grand Total Department of Defense

*Includes enacted funding in the Ukraine Supplemental Appropriation Act, 2023 (Division B of Public Law 117-180) and Additional Ukraine Supplemental Appropriation Act, 2023 (Division M of Public Law 117-328).

Defense-Wide FY 2024 President's Budget Exhibit P-1 FY 2024 President's Budget Total Obligational Authority Defense Summary (Dollars in Thousands)

	FY 2023 Less	FY 2023		
FY 2022	Supplementals	Supplementals	FY 2023 Total	FY 2024
Actuals	Enactment	$\texttt{Enactment}^*$	Enactment	Request
96-06	ſ			
50,000	5			
96,060	0			
	Actuals	FY 2022 Supplementals	FY 2022 Supplementals Supplementals Actuals Enactment Enactment* 96,060 96 96	FY 2022 Supplementals Supplementals FY 2023 Total Actuals Enactment Enactment* Enactment 96,060 96 96 96

*Includes enacted funding in the Ukraine Supplemental Appropriation Act, 2023 (Division B of Public Law 117-180) and Additional Ukraine Supplemental Appropriation Act, 2023 (Division M of Public Law 117-328).

Department of Defense FY 2024 President's Budget Exhibit P-1 FY 2024 President's Budget Total Obligational Authority (Dollars in Thousands)

Organization: Procurement, Defense-Wide	FY 2022 Actuals	FY 2023 Less Supplementals Enactment	FY 2023 Supplementals Enactment*	FY 2023 Total Enactment	FY 2024 Request
Space Development Agency, SDA	96,060				
Total Defense-Wide	96,060				

*Includes enacted funding in the Ukraine Supplemental Appropriation Act, 2023 (Division B of Public Law 117-180) and Additional Ukraine Supplemental Appropriation Act, 2023 (Division M of Public Law 117-328).

Defense-Wide FY 2024 President's Budget Exhibit P-1 FY 2024 President's Budget Total Obligational Authority 0300D BA Summary (Dollars in Thousands)

Appropriation: Procurement, Defense-Wide	FY 2022 Actuals	FY 2023 Less Supplementals Enactment	FY 2023 Supplementals Enactment*	FY 2023 Total Enactment	FY 2024 Request
Budget Activity					
01. Major equipment	96,06	D			
Total Procurement, Defense-Wide	96,06	0			

*Includes enacted funding in the Ukraine Supplemental Appropriation Act, 2023 (Division B of Public Law 117-180) and Additional Ukraine Supplemental Appropriation Act, 2023 (Division M of Public Law 117-328).

Defense-Wide FY 2024 President's Budget Exhibit P-1 FY 2024 President's Budget Total Obligational Authority 0300D Detail (Dollars in Thousands)

ropriation: 0300 Procurement, Defense-Wide			FY 2022 Actuals		Supplementals Enactment		Enactment	
Line	Ident	Se						
No Item Nomenclature	Code	с	Quantity	Cost	Quantity	Cost	Quantity	Cost
Budget Activity 01: Major equipment								
Major Equipment, SDA								
Joint Capability Tech Demonstration (JCTD)		U		96,060				
				96,060				
Fotal Major equipment		_		96,060				
Total Procurement, Defense-Wide		_		96,060				

*Includes enacted funding in the Ukraine Supplemental Appropriation Act, 2023 (Division B of Public Law 117-180) and Additional Ukraine Supplemental Appropriation Act, 2023 (Division M of Public Law 117-328).

Defense-Wide FY 2024 President's Budget Exhibit P-1 FY 2024 President's Budget Total Obligational Authority 0300D Detail (Dollars in Thousands)

Appropriation: 0300 Procurement, Defense-Wide FY 2024 Request FY 2023 Total Enactment Line Ident Se No Item Nomenclature Code С Quantity Cost Quantity Cost Budget Activity 01: Major equipment Major Equipment, SDA 3 Joint Capability Tech Demonstration (JCTD) U Total Major equipment Total Procurement, Defense-Wide

Space Development Agency • Budget Estimates FY 2024 • Procurement

Line Item Table of Contents (by Appropriation then Line Number)

Appropriation 0300D: Procurement, Defense-Wide

Line #	BA	BSA	Line Item Number	Line Item Title	Page
3	01	01	NSSL01	Major Equipment SDA Volume	1 - 1

THIS PAGE INTENTIONALLY LEFT BLANK

Space Development Agency • Budget Estimates FY 2024 • Procurement

Line Item Table of Contents (Alphabetically by Line Item Title)

Line Item Title	Line Item Number	Line #	BA	BSA Page
Major Equipment SDA	NSSL01	3	01	01Volume 1 - 1

THIS PAGE INTENTIONALLY LEFT BLANK

Exhibit P-40, Budget Line Item	Justificatio	n: PB 2024	Space Dev	elopment A	gency				Date: N	larch 2023		
Appropriation / Budget Activity 0300D: Procurement, Defense-W Equipment, SDA				A 1: Major		Line Item N SL01 / Major						
ID Code (A=Service Ready, B=Not Service Ready):			Program Ele	ments for Co	de B Items:	N/A		Other Relate	d Program El	ements: N/A		
Line Item MDAP/MAIS Code: N/A												
Resource Summary	Prior Years	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total	FY 2025	FY 2026	FY 2027	FY 2028	To Complete	Total
Procurement Quantity (Units in Each)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Cost (\$ in Millions)	0.000	96.060	0.000	-	-	-	-	-	-	-	-	-
Less PY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Net Procurement (P-1) (\$ in Millions)	0.000	96.060	0.000	-	-	-	-	-	-	-	-	-
Plus CY Advance Procurement (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Total Obligation Authority (\$ in Millions)	0.000	96.060	0.000	-	-	-	-	-	-	-	-	-
(The following	g Resource Sumr	nary rows are fo	or informational p	urposes only. Tl	ne correspondi	ng budget request	ts are document	ed elsewhere.)				
Initial Spares (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Flyaway Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-
Gross/Weapon System Unit Cost (\$ in Millions)	-	-	-	-	-	-	-	-	-	-	-	-

Description:

In FY 2023, Line Item NSSL01, Major Equipment SDA, was transferred to Appropriation 3022, Procurement, Space Force, WSC SDALCH, from Appropriation 0300, Procurement, Defense-Wide. In accordance with the William M. (Mac) Thornberry National Defense Authorization Act (NDAA) for FY 2021, effective on October 1, 2022, SDA is an element of the U.S. Space Force (USSF), and report to Assistant Secretary of the Air Force (ASAF) for Space Acquisition and Integration (ASAF/SA&I) with respect to acquisition decisions and directly to the Chief of Space Operations with respect to requirements decisions, personnel decisions, and any other matter not covered by ASAF/SA&I.

SDA, established in 2019, has a mission that begins and ends with the war-fighter. SDA orchestrates the development, fielding, and operation of the Department of Defense's (DoD's) future threat-driven Proliferated Warfighter Space Architecture (PWSA) and uses novel approaches to accelerate the delivery of military space capabilities necessary to ensure U.S. technological and military advantage in space for national defense. SDA will deliver capabilities to joint war-fighting forces in two-year tranches, starting with the launch of Tranche 0 satellites. SDA began to procure launch services for Tranche 1 satellites in Fiscal Year 2022.

Justification:

In FY 2023, Line Item NSSL01, Major Equipment SDA, was transferred to Appropriation 3022, Procurement, Space Force, WSC SDALCH, from Appropriation 0300, Procurement, Defense-Wide.

FY 2022 was the Space Development Agency's (SDA's) first year of Procurement funding. Funding aims to provide responsive and resilient space capabilities in support of the Joint Force and as part of Joint All Domain Command and Control (JADC2), thus increasing our war-fighters' lethality, maneuverability, and survivability. FY 2022 funding procured launch services under the United States Space Force's National Security Space Launch (NSSL) program.

THIS PAGE INTENTIONALLY LEFT BLANK