Fiscal Year 2023 Budget Estimates Office of Inspector General - Cyber



April 2022

Fiscal Year (FY) 2023 Budget Estimates

Office of Inspector General - Cyber (\$ in thousands)

	FY 2021	Price	Program	FY 2022	Price	Program	FY 2023
	<u>Actuals</u>	<u>Change</u>	<u>Change</u>	Enacted	<u>Change</u>	<u>Change</u>	Request
OIG Cyber	1,231	28	-41	1,218	50	53	1,321

^{*}FY 2021 includes Division C, Title IX and Division J, Title IV of the Consolidated Appropriations Act, 2021 (P.L. 116-260).

I. <u>Description of Operations Financed</u>:

The Department of Defense (DoD) Office of Inspector General (OIG) operates its own independent networks, on the Department of Defense Information Networks, to ensure the confidentiality of its data. The DoD OIG Cyber Security Division uses multiple cyber security tools to protect and monitor these networks and to analyze, detect, and respond to unauthorized activity. The DoD OIG Cyber Security Division ensures the DoD OIG systems and applications comply with all DoD policies and protect networks from attacks aimed at stealing or damaging DoD OIG data, or disrupting DoD OIG operations. The DoD OIG Cyber Security Division provides Computer Network Defense (CND), Information Assurance (IA) and Host Based Security System (HBSS) services for the DoD OIG Non-classified Internet Protocol Routing Network, the Secret Internet Protocol Routing Protocol Routing Network, and Joint Worldwide Intelligence Communications System. The CND team sets up, configures, monitors, and analyzes networks' activities, including user monitoring activities and incident handling/response. The HBSS team prevents unauthorized intrusions into the DoD OIG networks, analyzes and monitors the antivirus system, including Host Intrusion Prevention System, Applications Blocking and the Policy Auditor. The IA team monitors DoD OIG networks and ensures their compliance with Information Assurance Vulnerability Management and Risk Management Framework policies, including account approvals, circuits Authorization to Connect (ATC) packages and responds to spillages of classified information on DoD OIG networks.

Fiscal Year (FY) 2023 Overseas Operations Costs funding accounted for in the Base budget include:

- Operation INHERENT RESOLVE (OIR) [\$0 thousand].
- Operation European Deterrence Initiative (EDI) [\$0 thousand].
- Other theater requirements and related missions [\$0 thousand].

^{*}The total amount of the FY 2023 request reflects \$20,758.0 thousand for Overseas Operations Costs

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II. <u>Force Structure Summary</u>: N/A

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	FY 2022						
	FY 2021	Budget			_	Current	FY 2023
A. BA Subactivities	<u>Actuals</u>	Request	<u>Amount</u>	Percent	Appropriated	Enacted	Request
DoD OIG Cyber	<u>\$1,231</u>	<u>\$1,218</u>	<u>\$0</u>	0.00%	<u>\$1,218</u>	<u>\$1,218</u>	<u>\$1,321</u>
Total	\$1,231	\$1,218	\$0	0.00%	\$1,218	\$1,218	\$1,321

^{*}FY 2021 includes Division C, Title IX and Division J, Title IV of the Consolidated Appropriations Act, 2021 (P.L. 116-260). *Overseas Operations costs accounted for in the base budget: \$20,758.0 thousand.

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	Change	Change
B. Reconciliation Summary	FY 2022/FY 2022	FY 2022/FY 2023
BASELINE FUNDING	\$1,218	\$1,218
Congressional Adjustments (Distributed)	0	
Congressional Adjustments (Undistributed)	0	
Adjustments to Meet Congressional Intent	0	
Congressional Adjustments (General Provisions)	0	
SUBTOTAL APPROPRIATED AMOUNT	1,218	
Fact-of-Life Changes (2022 to 2022 Only)	0	
SUBTOTAL BASELINE FUNDING	1,218	
Supplemental	0	
Reprogrammings	0	
Price Changes		50
Functional Transfers		0
Program Changes		53
CURRENT ESTIMATE	1,218	1,321
Less: Supplemental	0	
NORMALIZED CURRENT ESTIMATE	\$1,218	\$1,321

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FY 2022 President's Budget Request (Amended, if applicable)	\$1,218
1. Congressional Adjustments	\$0
a) Distributed Adjustments	\$0
b) Undistributed Adjustments	\$0
c) Adjustments to Meet Congressional Intent	\$0
d) General Provisions	\$0
FY 2022 Appropriated Amount	\$1,218
2. Supplemental Appropriations	\$0
a) Supplemental Funding	\$0
3. Fact-of-Life Changes	\$0
a) Functional Transfers	\$0
b) Technical Adjustments	\$0
c) Emergent Requirements	\$0
FY 2022 Baseline Funding	\$1,218
4. Reprogrammings (Requiring 1415 Actions)	\$0
a) Increases	\$0

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b) Decreases	\$0
Revised FY 2022 Estimate	\$1,218
5. Less: Item 2, Supplemental Appropriation and Item 4, Reprogrammings	\$0
a) Less: Supplemental Funding	\$0
FY 2022 Normalized Current Estimate	\$1,218
6. Price Change	\$50
7. Functional Transfers	\$0
a) Transfers In	\$0
b) Transfers Out	\$0
8. Program Increases	\$53
a) Annualization of New FY 2022 Program	\$0
b) One-Time FY 2023 Increases	\$0
c) Program Growth in FY 2023	\$53
1) Civilian Compensation & Benefits +\$53 thousand is attributed to an increase in the average pay rate of DoD OIG civilians. (FY 2022 Baseline: \$1,218 thousand; 7 FTEs)	\$53
9 Program Decreases	\$0

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FY 20	023 Budget Request	\$1,321
	c) Program Decreases in FY 2023	\$0
	b) One-Time FY 2022 Increases	\$0
	a) Annualization of FY 2022 Program Decreases	\$0

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IV. Performance Criteria and Evaluation Summary:

Because the DoD OIG operates its own independent networks to ensure the confidentiality of its data, it does not rely solely on the network defenses of the Department of Defense. As a result, the DoD OIG Cyber Security Division provides additional protection for DoD OIG networks and data to prevent intrusion, unauthorized activity, and disruption of service. The DoD OIG Cyber Security Division ensures DoD OIG networks comply with DoD policies and operate in accordance with DoD, Defense Information Systems Agency, National Institute of Standards and Technology, and Federal Information Security Modernization Act policies and procedures for cybersecurity.

- The CND team uses multiple Cyber tools to protect, monitor, detect, analyze, and respond to unauthorized activity in DoD OIG networks.
 The team analyzes alerts and cyber security incidents, monitors e-mails, internet access, firewalls, wireless intrusion detection systems, and user activity monitoring systems for all DoD OIG workstations.
- The HBSS team prevents intrusion into DoD OIG systems by monitoring workstations, hosting data loss prevention services, operating antivirus systems, operating the Host Intrusion Prevention System, blocking unauthorized applications, and monitoring for unauthorized computers on DoD OIG networks.
- The IA team monitors DoD OIG networks and ensures their compliance with Information Assurance Vulnerability Management and Risk Management Framework standards and responds to spillages of classified information on DoD OIG networks.

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V. <u>Personnel Summary</u>:

	<u>FY 2021</u>	FY 2022	FY 2023	Change FY 2021/ <u>FY 2022</u>	Change FY 2022/ FY 2023
Civilian End Strength (Total)	7	7	7	0	0
U.S. Direct Hire	7	7	7	0	0
Total Direct Hire	7	7	7	0	0
Civilian FTEs (Total)	7	7	7	0	0
U.S. Direct Hire	7	7	7	0	0
Total Direct Hire	7	7	7	0	0
Average Annual Civilian Salary (\$ in thousands)	175.9	174.0	188.7	-1.9	14.7

Personnel Summary Explanations:

Average Annual Civilian Salary includes OP32 lines 199+901+902-110/FTEs = Avg Civ Pay \$

- 1) Civilian Compensation per OMB A-11 Compensable Days and Hours for FY 2021 at 261 days and 2,088 hours. FY 2021 PB Civ Pay Rate was 1.0%
- 2) Civilian Compensation per OMB A-11 Compensable Days and Hours for FY 2022 at 261 days and 2,088 hours. FY 2022 PB Civ Pay Rate was 2.7%
- 3) Civilian Compensation per OMB A-11 Compensable Days and Hours for FY 2023 at 260 days and 2,080 hours. FY 2023 PB Civ Pay Rate is 4.6%

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VI. OP 32 Line Items as Applicable (Dollars in thousands):

			Change from FY 2021 to FY 2022			Change from FY 2022 to FY 2023			
		FY 2021 <u>Program</u>	Price Growth	Program Growth	FY 2022 Program	Price Growth	Program Growth	FY 2023 Program	
101	EXEC, GEN'L & SPEC SCHEDS	1,231	28	-41	1,218	50	53	1,321	
0199	TOTAL CIVILIAN PERSONNEL COMPENSATION	1,231	28	-41	1,218	50	53	1,321	
9999	GRAND TOTAL	1,231	28	-41	1,218	50	53	1,321	

^{*}FY 2021 includes Division C, Title IX and Division J, Title IV of the Consolidated Appropriations Act, 2021 (P.L. 116-260).