Fiscal Year (FY) 2020 President's Budget

Operation and Maintenance, Defense-Wide
Defense Technical Information Center

March 2019

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Operation and Maintenance, Defense-Wide Summary ($ in thousands)
     Budget Activity (BA) 4: Administration and Service-Wide Activities

	FY 2018 Actuals	Price Change	Program Change	FY 2019 Enacted	Price Change	Program Change	FY 2020 Estimate
DTIC	0	0	0	0	0	3,000	3,000

I.   Description of Operations Financed: The Defense Technical Information Center's (DTIC) unique mission is to aggregate and fuse science and technology data to provide rapid, accurate, and reliable knowledge to researchers and developers of the next generation of technologies needed to assure our national security. DTIC, a Department of Defense (DoD) Field Activity, currently under the authority, direction and control of the Under Secretary of Defense for Research and Engineering (USD(R&E)), is the DoD's singular executive agent and designated source for DoD-funded scientific, technical, engineering, and industry-related information. During FY 2019, DTIC is slated to realign under the DoD Chief Management Officer (CMO). Under the CMO, DTIC will focus on the enterprise data management mission of the Department. DTIC also operates DoD Information Analysis Centers (IACs) focused on Defense Systems, Cyber Security and Information Systems, and Homeland Defense and Security. Both DTIC and IAC operations are focused on actively supporting USD(R&E) efforts in generating decisive and sustained U.S. military advantages through the pursuit of three distinct lines of effort, as outlined in the 2018 National Defense Strategy (NDS):

1) Rebuild military readiness as we build a more lethal Joint Force: DTIC's support, search, collection, collaboration sites, and IAC services offer an underpinning element available to all Agencies, Program Offices, and Research Labs that contribute to the rebuilding of the Joint Force.
2) Strengthen alliances as we attract new partners: The International Agreements Database (IAD-B); support to the OSD Comparative Technology Office (CTO); DTIC's

I. <u>**Description of Operations Financed (cont.)**</u>

Combatant Command (CCMD) reading room providing industry insight into CCMD Science and Technology (S&T) needs; and participation in the North Atlantic Treaty Organization's Science & Technology Organization (STO) Collaboration Support Office (CSO); these efforts provide a complement of tools and cooperative activities that foster the relationships that underpin our alliances.

3) Reform the Department's business practices for greater performance and affordability: DTIC's support, search, collection, programming, collaborative sites, and IAC services are a ready source for best practices and collaborative partnering and team building as the Department works to improve processes and access.

In concert with the 2018 NDS, DTIC's investment in new tools and capabilities will address customer needs and underwrite the innovation necessary to support DoD's enduring mission to provide combat-ready military forces to deter war and protect the security of our nation.

The Department invests over $90 Billion annually in Research, Development, Test and Evaluation (RDT&E) needed to protect and defend our nation. DTIC preserves the fruits of these costly labors for reuse across the enterprise. As an efficient and cost-effective steward of technical information, DTIC collects data and provides answers to researchers seeking state-of-the-art data relevant to their projects. Through this interchange of information, DTIC accelerates innovation and prevents duplication of experiments, tests, and prototyping activities because researchers can build on what has been done or choose other paths if prior research resulted in a dead end. Using DTIC-created forums, researchers, Warfighters, and industry partners can also rapidly collaborate and connect across the DoD research and engineering (R&E) enterprise. Finally, DTIC provides a department-level map of R&D activity. This map gives decision-makers insight into current and past research, highlighting where progress is being made and by whom.

I.   Description of Operations Financed (cont.)

Through the preservation and sharing of the results of billions of dollars of past DoD investments, DTIC increases the return on past investments and accelerates current efforts, saving the Department precious time and dollars. Through its collaboration tools and outreach to the R&E community, DTIC connects researchers across the lab enterprise, to include researchers and engineers, Warfighters and DoD's industry partners.

The Department directs DTIC to expand current capabilities to focus on meeting Congressional language associated with common enterprise data structures that leverages work already undertaken by the DoD Chief Management Officer (CMO) and establishes a DoD-wide enterprise data management organization.

Funding in this Operation & Maintenance budget resources the following DTIC mission operations:

- Information technology infrastructure and related support for the Office of Cost Assessment and Program Evaluation (CAPE) Cost Assessment Data Enterprise website and to support continued website capability enhancements.

II. Force Structure Summary:

N/A

III. <u>Financial Summary</u> ($ in thousands)

A. BA Subactivities	FY 2018 Actuals	Budget Request	FY 2019 Congressional Action			Current Enacted	FY 2020 Estimate
			Amount	Percent	Appropriated		
Defense Technical Information Center (DTIC)	0	0	0	n/a	0	0	3,000
Total	**0**	**0**	**0**	**n/a**	**0**	**0**	**3,000**

III. <u>Financial Summary</u> ($ in thousands)

B. <u>Reconciliation Summary</u>	Change <u>FY 2019/FY 2019</u>	Change <u>FY 2019/FY 2020</u>
Baseline Funding		
Congressional Adjustments (Distributed)		
Congressional Adjustments (Undistributed)		
Adjustments to Meet Congressional Intent		
Congressional Adjustments (General Provisions)		
Subtotal Appropriated Amount		
Fact-of-Life Changes (2019 to 2019 Only)		
Subtotal Baseline Funding		
Supplemental		
Reprogrammings		
Price Changes		
Functional Transfers		
Program Changes		3,000
Current Estimate		**3,000**
Less: Wartime Supplemental		
Normalized Current Estimate		

III. <u>**Financial Summary**</u> **($ in thousands)**

C. <u>**Reconciliation of Increases and Decreases**</u>	<u>Amount</u>	<u>Totals</u>
FY 2019 President's Budget Request (Amended, if applicable)		
1. Congressional Adjustments		
a. Distributed Adjustments		
b. Undistributed Adjustments		
c. Adjustments to Meet Congressional Intent		
d. General Provisions		
FY 2019 Appropriated Amount		
2. War-Related and Disaster Supplemental Appropriations		
3. Fact-of-Life Changes		
FY 2019 Baseline Funding		
4. Reprogrammings (Requiring 1415 Actions)		
Revised FY 2019 Estimate		
5. Less: Item 2, War-Related and Disaster Supplemental Appropriations and Item 4, Reprogrammings		
FY 2019 Normalized Current Estimate		
6. Price Change		
7. Functional Transfers		
8. Program Increases		3,000
a. Annualization of New FY 2019 Program		
b. One-Time FY 2020 Increases		
c. Program Growth in FY 2020		
1) Cost Assessment and Program Evaluation (CAPE) - Cost Assessment Data Enterprise (CADE) Support	3,000	

          The funding provides for: sustainment of information technology infrastructure and related contractor support for the CADE website; and planned website capability enhancements. The CADE website is a centralized database and virtual library, housing seamless integrated authoritative data sources that

III. <u>Financial Summary</u> ($ in thousands)

C. <u>Reconciliation of Increases and Decreases</u>	<u>Amount</u>	<u>Totals</u>

        are easily searchable and retrievable. The CADE
        includes a document repository to house Independent
        Cost Estimates (ICE), Component Cost Positions (CCP),
        Defense Acquisition Board (DAB) and Overarching
        Integrated Product Team (OIPT) briefings, and Full
        Funding Certification memoranda. The CADE hosts not
        only cost data reports, but contract data as well.

9. Program Decreases
   a. Annualization of FY 2019 Program Decreases
   b. One-Time FY 2019 Increases
   c. Program Decreases in FY 2020

FY 2020 Budget Request   **3,000**

IV. <u>**Performance Criteria and Evaluation Summary**</u>:

Currently, there are no performance metrics associated with this effort. Performance metrics will be established and provided in future budget submissions.

V. Personnel Summary

N/A

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VI. <u>**OP 32 Line Items as Applicable (Dollars in thousands)**</u>:

OP 32 Line	FY 2018 Actuals	Change FY 2018/FY 2019 Price	Change FY 2018/FY 2019 Program	FY 2019 Enacted	Change FY 2019/FY 2020 Price	Change FY 2019/FY 2020 Program	FY 2020 Estimate
922 Equipment Maintenance By Contract	0	0	0	0	0	3,000	3,000
999 Total Other Purchases	**0**	**0**	**0**	**0**	**0**	**3,000**	**3,000**
Total	**0**	**0**	**0**	**0**	**0**	**3,000**	**3,000**