

Justice Information Sharing Technology (JIST)

FY 2018 Budget Request At A Glance				
FY 2017 Continuing Resolution:	\$30.9 million (45 positions)			
Current Services Adjustments:	+\$0			
Program Changes:	+\$0			
FY 2018 Budget Request:	\$30.9 million (34 positions)			
Change From FY 2017 Continuing Resolution:	+\$0 (-11 positions)			

Mission:

The JIST appropriation provides information technology (IT) resources so that the Department's Chief Information Officer (CIO) may effectively coordinate enterprise-wide IT investments and ensure that infrastructure enhancements are well planned and aligned with the Department's overall IT strategy and enterprise architecture. JIST funds the following programs in FY 2018: cybersecurity infrastructure and applications, Identity, Credential, and Access Management (ICAM), and enterprise IT architecture. JIST also funds the Office of the CIO's responsibilities under the Clinger-Cohen Act of 1996.

Resources:

The FY 2018 budget request for JIST totals \$30.9 million, which is the same as 2017 Continuing Resolution.

Organization:

The CIO manages the programs funded under the JIST appropriation. The CIO is part of the Justice Management Division and reports to the Assistant Attorney General for Administration. The CIO supports the Department's Investment Review Board that oversees Department IT investments and conducts periodic reviews of the Department's high profile, high cost, or high risk IT investments. The CIO also addresses gaps in IT policy across DOJ and ensures that component IT investments comply with the Department's enterprise architecture and its enterprise approach to IT service delivery.

Personnel:

The JIST's direct positions for FY 2018 total 34 positions. JIST's FY 2018 request includes a decrease of -11 positions from the FY 2017 Continuing Resolution of 45 direct positions.



Funding (FY 2015 - 2018)

Personnel (FY 2015 - 2018)



FY 2018 Strategy:

The JIST appropriation supports the IT infrastructure and security environments necessary to conduct legal, investigative, and administrative functions. JIST funding provides investments in enterprise IT infrastructure, cybersecurity, identity credential, and access management, information sharing technology, and system development projects across the Department.

During FY 2018, the CIO will focus on advancing initiatives to transform IT enterprise infrastructure and cybersecurity, IT Transformation and Cybersecurity Program. This program consists of the following projects:

1. Cybersecurity: The primary focus of this project is the prevention and detection of insider threats and advanced cyber threats. The Department will continue to develop and implement enterprise trusted infrastructure and architecture to provide secure and resilient systems and networks that ensure the confidentiality, integrity, and availability of data.

2. Email Consolidation: Department email consolidation is a multi-year effort that began with the consolidation of small email systems and the planning activities for a Department-wide email system. The Department reduced small, non-classified email systems from 22 systems down to nine. DOJ plans to consolidate additional components into an enterprise email solution and explore options to migrate agency email systems to a cloud service provider in order to gain efficiencies.

3. Data Center Consolidation: The goals of this project are to optimize and standardize IT infrastructure to improve operational efficiencies, reduce the real property footprint of DOJ's data center facilities, optimize the use of IT staff, and enhance DOJ's IT security posture. These goals will be achieved by reducing the number of DOJ data centers to three core data centers. DOJ has identified two Federal Bureau of Investigation owned data centers and one Drug Enforcement Administration leased data center as facilities that will serve as DOJ Core Enterprise Facilities. The Department has closed 72 data centers since 2010, with nine closures planned in FY 2017 and another nine planned in FY 2018.

4. Mobility and Remote Access: The long-term goal for mobile services is to enable employees to work outside of the office. The Department will expand mobile phone services into a comprehensive mobile solution that will include mobile laptops, tablets, and other devices. Other key enhancement areas include expanding the DOJ Application Catalog to include mobile apps as well as support for synchronization of DOJ documents to mobile devices.

The FY 2018 JIST Budget continues to include language to provide the Department's CIO with additional transfer authority for reinvestment in DOJ enterprise-wide IT initiatives. This reinvestment funding will provide for smart IT investments, and will allow the Department's CIO to pool purchasing power across the entire organization to drive down costs and improve service for Department-wide initiatives.

FY 2018 Program Changes:

The budget proposal includes funds for current services for JIST. No program changes are requested.

Justice Information Sharing Technology (Dollars in Thousands)

	Justice In	Justice Information Sharing Technology					
	Pos	FTE	Amount				
2016 Appropriation	45	33	31,000				
2017 Continuing Resolution	45	45	31,000				
2017 Rescission - 0.1901%	0	0	-59				
2017 Continuing Resolution	45	45	30,941				
2018 Request	34	34	30,941				
Change 2018 from 2017 Continuing Resolution	-11	-11	0				
Technical Adjustments							
Total Technical Adjustments	0	0	0				
Base Adjustments							
Pay & Benefits	-11	-11	-265				
Domestic Rent & Facilities	0	0	265				
Total Base Adjustments	-11	-11	0				
2018 Current Services	34	34	30,941				
Program Changes							
Increases:							
Subtotal, Program Increases	0	0	0				
Decreases:							
Subtotal, Program Decreases	0	0	0				
Total Program Changes	0	0	0				
2018 Request	34	34	30,941				

Justice Information Sharing Technology (Dollars in Thousands)

	2017 Continuing Resolution			2018 Current Services		
Comparison by activity and program	Pos.	FTE	Amount	Pos.	FTE	Amount
Justice Information Sharing Technology	45	45	30,941	34	34	30,94 ⁻
Total	45	45	30,941	34	34	30,94 <i>°</i>
Reimbursable FTE	0	0	0	0	0	(
Grand Total	45	45	30,941	34	34	30,94 ⁻

	2018 Total Program Changes			2018 Request		
Comparison by activity and program	Pos.	FTE	Amount	Pos.	FTE	Amount
Justice Information Sharing Technology	0	0	0	34	34	30,941
Total	0	0	0	34	34	30,941
Reimbursable FTE	0	0	0	0	0	0
Grand Total	0	0	0	34	34	30,941