

FY15 to FY16 Compa	rison (\$M)		Program		FY15PB/FY16PB Comparis	son (\$M)		
	FY2015	Inflation	Change	FY2016		FY2015	FY2016	Delta
PB FY2016:	98.451	1.675	3.592	103.718	PB FY2015:	95.432	96.891	1.459
See Significant Change	es section for explanati	ion of Progam Char	nge		PB FY2016:	98.451	103.718	
					Delta:	3.019	6.827	
					See Significant Changes sect	ion for explanation		

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Executive Summary

The Defense Threat Reduction Agency (DTRA) is the Department of Defense's (DoD) designated Combat Support and Defense Agency for countering weapons of mass destruction (WMD). DTRA's mission is to safeguard the United States and its allies from global WMD threats by integrating, synchronizing and providing expertise, technologies, and capabilities across all operating environments. In this capacity, the Agency executes National countering WMD (CWMD) missions, while synchronizing interagency and international efforts across the full spectrum of nonproliferation; counterproliferation, and consequence management activities.

The threat to the Nation's security presented by WMD is immediate, persistent, growing, and evolving. The current National Security Strategy (NSS) states "[...] there is no greater threat to the American people than weapons of mass destruction." The FY 2015-2019 Defense Planning Guidance (DPG) provides "enhancing the Nations' capabilities [...] to counter the proliferation of WMD as a priority of the New Defense Strategy." The Agency's mission space is associated with, and supports five of the 11 primary mission areas identified for the United States (U.S.) Armed Forces in the DPG. Additionally the Quadrennial Defense Review identifies initiatives to provide an integrated, layered defense network to respond to WMD threats. This ensures the most effective and efficient barriers to WMD are in place to protect the homeland and our key allies/national interests. CWMD is in the fore-front of national and defense priorities and is DTRA's sole focus.

Our investment strategy ensures that the administration, acquisition, management and operation of Information Management/Information Technology (IM/IT) assets meets the goals of existing statutes and DoD regulations, in particular the Clinger-Cohen Act, the E-Government Act of 2002, and the Federal Information Security Management Act. The Agency's IT Budget continues to reflect emphasis on providing IT capabilities and solutions in support of the Agency's core missions and general business requirements while conforming to DoD Joint Information Environment (JIE) strategies and Information Assurance programs and standards. Approximately 50% of the budget supports IT common services and infrastructure. Procurement funding focuses on well-managed, phased technology refreshment and modernization integrated into life-cycle replacement of IT systems. The IT effort at DTRA is diverse and includes: typical end-user computing and office automation services and infrastructure; business systems and services providing financial, human resources, and similar support; development of computer codes, models, and capabilities for use in combating the threat of WMD; systems to support the Agency's operational mission requirements; developmental efforts that contribute to Federal Data Center Consolidation Initiative efficiency objectives and continued IT support services for research and development effort related to combating the threat of WMD.

Significant Changes (Explanations of Change by Appropriation Group. Dollars are in thousands unless otherwise noted.)

OPERATIONS

Horizontal Change (Delta 5,479)

The increase in Operations is the result of conversion from purchased to leased software, deferred technology refreshment of end-user computing infrastructure, increased CWMD operations tempo, and increased utilization and resulting support costs for mission analysis and assessment systems.

Vertical Change (Delta 8,692)

The increase in Operations is the result of conversion from purchased software to leased software, life extension of the Manpower On-line Management System, restoration of the IT governance program, increased CWMD operations tempo, and increased utilization and resulting support costs for mission analysis and assessment systems.

PROCUREMENT

Horizontal Change (Delta -2,120)

The decrease in Procurement is the result of conversion from purchased software to leased software.

Vertical Change (Delta -4,878)

The decrease in Procurement is the result of conversion from purchased software to leased software, and completion of infrastructure technology refreshment procurements.

RDT&E

Horizontal Change (Delta 233)

The increase in RDT&E is the result of normal program cyclic variations.

Vertical Change (Delta 3,013)

The increase in RDT&E reflects IT inadvertently omitted from the FY2015 IT budget exhibit.

Major Accomplishments

The Defense Threat Reduction Agency (DTRA) has, over the last several years, been implementing a modernization strategy in-line with the goals of the Federal Data Center Consolidation Initiative. The plan is for all Agency applications and systems supporting users across installation boundaries to be migrated into the Department's emerging Core Data Centers by the end of FY18. The Agency has closed nine data centers since March 2010, an additional 11 Agency data centers are subsequently targeted for closure by the end of FY18.

Several other major accomplishments were achieved with various DTRA investments. The High Performance Computing Initiative invested over \$250K in specialized software enhancement and dedicated classified system resources in support of a DTRA operational exercise. The Comprehensive National Incident Management System was used to determine courses of action for the H1N1 Pandemic Influenza for the Department of Defense and the Department of Health and Human Services. The system supported interagency planning for the West Africa Ebola outbreak. The Design, Implementation, Testing and Engineering Lab developed and built a proof of concept Cloud architecture supporting Global Knowledge Management Capability and Global Countering Weapons of Mass Destruction Awareness System/Constellation. This cross-cutting information sharing cloud architecture will provide the capability to integrate, and disseminate unclassified data to DoD end-users, including the Office of the Assistant Secretary of Defense for Nuclear, Chemical & Biological Defense Programs, DTRA, Combatant Commands (CCMDs) and other Defense agencies. The Combating Weapons of Mass Destruction-Terrorism investment has developed a classified information portal that is serving over 500 customers at the CCMDs and within the intelligence community. The Integrated Munitions Effects Assessment planning tool delivered improvements to include weapon cratering methodology, bomb fragment environment predictions and nuclear weapons effects and planning.

Major Planned Activities

The Defense Threat Reduction Agency (DTRA) works collaboratively within the Department of Defense (DoD) and across Federal, State, Local, and Tribal Governments; United States allies, coalition and foreign partners; Non-DoD U.S. Government Organizations; other Non-Governmental Organizations; First Responders; and Industry and Academia on counter-proliferation, nonproliferation and Weapons of Mass Destruction (WMD) threat reduction issues. To that end, DTRA characterizes the WMD threat and proliferation situation for national defense decision makers through the rapid integration, management, and display of information -- and the conversion of that information to knowledge -- with one goal in mind: Making the World Safer.

DTRA's Information Technology (IT) Strategy is grounded in the Agency's role as an information broker and seeks to promote increased value through greater leveraging of information to affect better decision making. With a focus on information, analysis and timely collaboration, all enabled by technology, the Agency seeks to establish IT

capabilities that provide situational awareness and support the full spectrum of the Department's Countering WMD (CWMD) mission space. To that end, the DoD's Data Center Consolidation (DCC) Initiative is a foundational element in realizing DTRA's future IT Strategy's goals and objectives.

DTRA's DCC Implementation Plan describes the avenues through which DTRA can ensure access to real-time secure communications, information/knowledge sharing capabilities, data processing, and storage, as well as enable a shared services environment supporting the CWMD community. Through increased integration with the DoD's Joint Information Environment (JIE), the Agency and its constituents will further benefit from access to robust and resilient enterprise services to support collaboration and better-informed decisions through secure, seamless access to information anytime and from any authorized device while simultaneously reducing "real" resource demand. DTRA will implement its DCC Plan over multiple program years, aligning investment portfolios with asset refresh cycles to minimize capital expense while actively advocating Executive Branch and Departmental "Cloud First" policy and guidance to drive Agency adoption and utilization of Cloud services.

In tight coordination with DTRA's migration into the JIE, the Agency will actively work with the respective DoD program offices to adopt and leverage the Department's emerging Joint Regional Security Stacks and Identity and Access Management (IdAM) constructs. As DTRA supports the larger CWMD community, including state and local governments, as well as first responders, a large segment of its user-base are "disadvantaged users" who are CAC-ineligible. Subsequently, the Agency's presence on NIPRNet and within the commercial sector will continue to require authentication methods other than CAC/PKI and an analysis of viable alternatives will be pursued.

DTRA is also working to improve its cyber security profile by reducing the number of its externally accessible servers. Those externally accessible servers that have been retained have been migrated into DTRA's Enterprise Computing multi-tiered demilitarized zone where increased protection, monitoring, inspection, and analysis capabilities are available. In accordance with DTRA's DCC Implementation Plan, these services will be migrated either into the Department's emerging CDCs, IPNs, or other approved commercial cloud service provider facility as appropriate to the needs of the target user community.

Infrastructure Modernization/Joint Information Environment (JIE)

Infrastructure Modernization/Joint Information Environment is an operational concept promoting greater Joint-ness through increased information sharing and information availability. In line with that concept, the Defense Threat Reduction Agency (DTRA) is currently developing an Agency Information and Knowledge Management Strategy that: (1) provides the impetus for the Agency to examine its role within the collaborative environment; (2) defines actionable goals, objectives, and initiatives to begin the process of identifying and binding the Agency's organizational data, information, and expertise to decisions and actions that support its mission; (3) emphasizes DTRA's role within the greater Countering Weapons of Mass Destruction (CWMD) community and the need to establish and maintain authoritative data; and (4) shifts the focus of Agency program managers from the systems they develop to the data and information they manage.

Core Network Infrastructure

The Defense Threat Reduction Agency does not operate any Core Network Infrastructure.

Joint Regional Security Stack (JRSS)

The Defense Threat Reduction Agency does not directly maintain any investments driving the development or operation of the Joint Regional Security Stack.

Data Center and Server Consolidation

Data Center Consolidation (DCC) offers the avenue through which the Defense Threat Reduction Agency (DTRA) can ensure access to real-time secure communications, information/knowledge sharing capabilities, data processing, and storage, as well as enable a shared services environment supporting the Countering Weapons of Mass Destruction (CWMD) community. Through increased integration with the DoD's Joint Information Environment (JIE), the Agency and its constituents will further benefit from access to robust and resilient enterprise services to support collaboration and better-informed decisions through secure, seamless access to information anytime and from

any authorized device while simultaneously reducing "real" resource demand.

In keeping with the JIE vision, DTRA's DCC Implementation Plan pursues three migration paths. First, locally hosted commodity information systems, applications, and services will be decommissioned and transitioned to Software as a Service providers operating through approved Core Data Centers (CDCs) and commercial cloud service providers. Second, common mission systems, applications, and services will be migrated to the CDCs, approved commercial cloud service providers and as appropriate, Installation Processing Nodes. Third, DTRA-unique communications and networking, training and education, meteorology, modeling and simulation, and test range data processing capabilities will be consolidated into 11 facility-focused Special Purpose Processing Nodes.

Cloud Computing

The Defense Threat Reduction Agency (DTRA) Stockpile Management System (DSMS) is undergoing an evaluation of a cloud-type test bed to modernize the DSMS architecture and application to be current with industry best practice advances from the past 15 years. This effort will provide a more modern architecture to build a foundation for continued mission critical capabilities directly supporting the DoD nuclear stockpile community. This architecture will address many of the shortcomings of the current DSMS architecture, such as increasing resources dedicated to satisfying evolving Information Assurance Certification and Accreditation requirements.

Defense Business Systems

The Defense Threat Reduction Agency (DTRA) continues to utilize the Defense Agencies Initiative as the Agency's accounting system of record. DAI is a Common Access Card enabled web based service hosted by the Defense Information Systems Agency through its Defense Enterprise Computing Center in Ogden, Utah.

DTRA is conducting planning sessions for the transition of its Manpower On-line Management System (MOMS) to the Fourth Estate Manpower Tracking System (FMTS). Transition will occur no later than 1st quarter FY 2018. Until DTRA is online with FMTS, MOMS capability will still be in use. FMTS will become the single authoritative manpower system for the Office of the Secretary of Defense, and will provide improved quality and accessibility of manpower data.

Additional HR Management capabilities were needed to meet the Strategic Workforce Planning goals of the Agency. In the absence of a DoD-wide Learning Management System (LMS), DTRA was forced to initiate a technology refreshment and upgrade to a next-generation commercial off-the-shelf (COTS) LMS capability. DTRA expects to operate this new system through FY20 and will re-examine the potential to transition its workforce planning capabilities to the Department's emerging LMS at that time.

DTRA initiated a new investment in a knowledge management and decision support system. With a mission to counter the proliferation of nuclear, chemical, and biological weapons around the world, DTRA implemented a COTS-based capability for mission and business analysis, data visualization, alerting, and predictive analytics. DTRA's Mission Assessment and Analysis System (MAAS) enables timely and informed decision-making across the Agency by accessing and presenting data from disparate, authenticated systems of record to present a unified view providing greater insight and contextual understanding to Agency decision makers and mission stakeholders.

Consolidation of Software Purchases

Through a revised, streamlined requirements process, the Defense Threat Reduction Agency (DTRA) is promoting standardization of software products throughout the Agency for economies of scale, and to ensure interoperability and supportability of the Agency's IT Systems (IAW DoDI 4630.8, "Procedures For Interoperability And Supportability of Information Technology (IT) and National Security Systems (NSS)," etc.).

As existing DoD Enterprise License Agreements do not currently include DTRA, the Agency has initiated discussions with Adobe to ensure it receives the same pricing model

offered to the Department until such time as DTRA is included in the Joint ELA (JELA). DTRA is pursuing a similar approach with Microsoft Corporation, and has negotiated an Agency-specific ELA with ESRI and Oracle, neither of whom currently are bound by DoD-wide licensing agreements.

Consolidation of Hardware Purchases

Through a revised, streamlined requirements process, the Defense Threat Reduction Agency (DTRA) is promoting standardization of hardware products throughout the Agency for economies of scale, and to ensure interoperability and supportability of the Agency's IT Systems (IAW DoDI 4630.8, "Procedures For Interoperability And Supportability of Information Technology (IT) and National Security Systems (NSS)," etc.).

	Information Technology	Budget Exhibit Resour	rce Summary by Investmen	nt (IT-1)		
				D	ollars in Thousand	3
				<i>FY2014</i>	<i>FY2015</i>	<i>FY2016</i>
		RE	SOURCE SUMMARY:	\$126,123	\$98,451	\$103,718
7-000001466 - OPEN SKIES I	MANAGEMENT AND PLANNING SYS	STEM (OSMAPS)				Non-Major
GIG Category: FUNCTIO	ONAL AREA APPLICATIONS					
Operations					Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	Budget Line Item		<i>FY2014</i>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION	ON AGENCY	1,664	1,467	2,234
		In	vestment Resource Summary:	1,664	1,467	2,234
7-000001686 - Defense Agenci	ies Initiative Increment 1 (DAI Inc 1)					Major
GIG Category: FUNCTIO	ONAL AREA APPLICATIONS					
Operations					Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	Budget Line Item		<i>FY2014</i>	FY2015	<i>FY2016</i>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION	ON AGENCY	1,567	285	0
		In	vestment Resource Summary:	1,567	285	0
7-000001794 - STANDARD P	ROCUREMENT SYSTEM (SPS)					Major
GIG Category: FUNCTIO	ONAL AREA APPLICATIONS					
Operations					- Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	Budget Line Item		<i>FY2014</i>	FY2015	<i>FY2016</i>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION	ON AGENCY	327	344	356
		In	vestment Resource Summary:	327	344	356
7-000001815 - Defense Nuclea	ar Weapons School Information Systems	(DNWS-IS)				Non-Major
GIG Category: FUNCTIO	ONAL AREA APPLICATIONS					
Operations					Dollars in Thousa	nds
<u>Appropriation</u>	<u>Budget Activity</u>	Budget Line Item		<u>FY2014</u>	<i>FY2015</i>	<i>FY2016</i>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION	ON AGENCY	1,087	836	764
		In	vestment Resource Summary:	1,087	836	764

	cations Infrastructure (D-ITCOMMS)				Non-Major
GIG Category: COMMUNI	CATIONS AND COMPUTING INFRA	STRUCTURE			
Operations				Dollars in Thousan	ıds
<u>Appropriation</u>	<u>Budget Activity</u>	Budget Line Item	<i>FY2014</i>	<i>FY2015</i>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	5,956	3,963	4,330
		Investment Resource Summary:	5,956	3,963	4,330
.000001882 - DTRA Cooperati	ve Threat Reduction Information Syst	ems (DCTR-IS)			Non-Major
GIG Category: FUNCTION	AL AREA APPLICATIONS				
Operations				Dollars in Thousan	ıds
<u>Appropriation</u>	Budget Activity	Budget Line Item	FY2014	<i>FY2015</i>	<i>FY2016</i>
Coop Threat Red Account	BA 01 FORMER SOVIET UNION (FSU) THREAT REDUCTION	FORMER SOVIET UNION (FSU) THREAT REDUCTION	3,280	3,078	2,919
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	231	29	29
		Sub Total:	3,511	3,107	2,948
		Investment Resource Summary:	3,511	3,107	2,948
-000001883 - Manpower On-lin	ne Management System (MOMS)				Non-Major
GIG Category: FUNCTION	AL AREA APPLICATIONS				
Operations				Dollars in Thousan	ıds
<u>Appropriation</u>	Budget Activity	Budget Line Item	FY2014	<i>FY2015</i>	<i>FY2016</i>
		DEFENSE THREAT REDUCTION AGENCY	(2)	(2)	725
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	636	636	725

001892 - DTRA Operation	s Center (DTRA OC)				Non-Major
Category: COMMUNIC	CATIONS AND COMPUTING INFRA	STRUCTURE			
Operations				Dollars in Thousand	ls
<u>Appropriation</u>	<u>Budget Activity</u>	Budget Line Item	<u>FY2014</u>	<i>FY2015</i>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	4,971	4,412	5,434
Procurement				Dollars in Thousand	ls
<u>Appropriation</u>	Budget Activity	Budget Line Item	FY2014	<u>FY2015</u>	FY2016
Procurement, DW	BA 01 MAJOR EQUIPMENT	OTHER MAJOR EQUIPMENT	2,293	0	0
RDT&E				Dollars in Thousand	ls
<u>Appropriation</u>	Budget Activity	<u>Program Element</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
RDT&E, DW	BA 02 APPLIED RESEARCH	0602718BR WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES	1,521	0	0
			0.705	4.412	5 42 4
		Investment Resource Summary:	8,785	4,412	5,434
002218 - DTRA Informatio	on Operations (DINFO OPS)	Investment Resource Summary:	8,/85	, ,	
	on Operations (DINFO OPS) CATIONS AND COMPUTING INFRA		8,785	, ,	Non-Major
Category: COMMUNIC				, ,	Non-Major
					Non-Major
Communication Co	CATIONS AND COMPUTING INFRA	STRUCTURE		Dollars in Thousand	Non-Major
Category: COMMUNIC Operations Appropriation	CATIONS AND COMPUTING INFRA Budget Activity BA 01 FORMER SOVIET UNION (FSU)	STRUCTURE <u>Budget Line Item</u>	 FY2014	Dollars in Thousand <u>FY2015</u>	Non-Major
Category: COMMUNIC Operations Appropriation Coop Threat Red Account	CATIONS AND COMPUTING INFRA Budget Activity BA 01 FORMER SOVIET UNION (FSU) THREAT REDUCTION	STRUCTURE Budget Line Item FORMER SOVIET UNION (FSU) THREAT REDUCTION	<u>FY2014</u> 5,300	Dollars in Thousand FY2015 0	Non-Major is <u>FY2016</u> 0
Category: COMMUNIC Operations Appropriation Coop Threat Red Account	CATIONS AND COMPUTING INFRA Budget Activity BA 01 FORMER SOVIET UNION (FSU) THREAT REDUCTION	STRUCTURE Budget Line Item FORMER SOVIET UNION (FSU) THREAT REDUCTION DEFENSE THREAT REDUCTION AGENCY	FY2014 5,300 25,352 30,652	Dollars in Thousand <u>FY2015</u> 0 24,220	Non-Major ls <u>FY2016</u> 0 27,760 27,760
Operations Appropriation Coop Threat Red Account O&M, DW	CATIONS AND COMPUTING INFRA Budget Activity BA 01 FORMER SOVIET UNION (FSU) THREAT REDUCTION	STRUCTURE Budget Line Item FORMER SOVIET UNION (FSU) THREAT REDUCTION DEFENSE THREAT REDUCTION AGENCY	FY2014 5,300 25,352 30,652	Dollars in Thousand <u>FY2015</u> 0 24,220 24,220	Non-Major ls <u>FY2016</u> 0 27,760 27,760
Operations Appropriation Coop Threat Red Account O&M, DW Procurement	CATIONS AND COMPUTING INFRAGE Budget Activity BA 01 FORMER SOVIET UNION (FSU) THREAT REDUCTION BA 04 ADMIN & SRVWD ACTIVITIES	STRUCTURE Budget Line Item FORMER SOVIET UNION (FSU) THREAT REDUCTION DEFENSE THREAT REDUCTION AGENCY Sub Total:	FY2014 5,300 25,352 30,652	Dollars in Thousand <u>FY2015</u> 0 24,220 24,220 Dollars in Thousand	Non-Major Is <u>FY2016</u> 0 27,760 27,760 is
Category: COMMUNIC Operations Appropriation Coop Threat Red Account O&M, DW Procurement Appropriation	CATIONS AND COMPUTING INFRAGE Budget Activity BA 01 FORMER SOVIET UNION (FSU) THREAT REDUCTION BA 04 ADMIN & SRVWD ACTIVITIES Budget Activity	STRUCTURE Budget Line Item FORMER SOVIET UNION (FSU) THREAT REDUCTION DEFENSE THREAT REDUCTION AGENCY Sub Total: Budget Line Item	5,300 25,352 30,652 	Dollars in Thousand <u>FY2015</u> 0 24,220 24,220 Dollars in Thousand <u>FY2015</u>	Non-Major Is FY2016 0 27,760 27,760 Is FY2016 1,500
Operations Appropriation Coop Threat Red Account O&M, DW Procurement Appropriation Procurement, DW	CATIONS AND COMPUTING INFRAGE Budget Activity BA 01 FORMER SOVIET UNION (FSU) THREAT REDUCTION BA 04 ADMIN & SRVWD ACTIVITIES Budget Activity	STRUCTURE Budget Line Item FORMER SOVIET UNION (FSU) THREAT REDUCTION DEFENSE THREAT REDUCTION AGENCY Sub Total: Budget Line Item	5,300 25,352 30,652 	Dollars in Thousand <u>FY2015</u> 0 24,220 24,220 Dollars in Thousand <u>FY2015</u> 3,644	Non-Major Is FY2016 0 27,760 27,760 Is FY2016 1,500
Category: COMMUNIC Operations Appropriation Coop Threat Red Account O&M, DW Procurement Appropriation Procurement, DW RDT&E	CATIONS AND COMPUTING INFRAGE Budget Activity BA 01 FORMER SOVIET UNION (FSU) THREAT REDUCTION BA 04 ADMIN & SRVWD ACTIVITIES Budget Activity BA 01 MAJOR EQUIPMENT	STRUCTURE Budget Line Item FORMER SOVIET UNION (FSU) THREAT REDUCTION DEFENSE THREAT REDUCTION AGENCY Sub Total: Budget Line Item OTHER MAJOR EQUIPMENT	FY2014 5,300 25,352 30,652 FY2014 3,433	Dollars in Thousand $FY2015$ 0 24,220 24,220 Dollars in Thousand $FY2015$ 3,644 Dollars in Thousand	Non-Major Is FY2016 0 27,760 27,760 Is FY2016 1,500

_	agement System - DTRA (LMS-DTRA)				Non-Major
GIG Category: FUNCTIO	ONAL AREA APPLICATIONS				
Operations				Dollars in Thousand	ls
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<i>FY2015</i>	FY2016
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	1,026	822	251
		Investment Resource Summary:	1,026	822	251
000003413 - Integrated Wea	apons of Mass Destruction Toolkit (IWM	DT)			Non-Major
GIG Category: FUNCTIO	ONAL AREA APPLICATIONS				
Operations				Dollars in Thousand	ls
Operations <u>Appropriation</u>	<u>Budget Activity</u>	Budget Line Item	 <u>FY2014</u>	Dollars in Thousand <u>FY2015</u>	
	Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES	Budget Line Item DEFENSE THREAT REDUCTION AGENCY			fs <u>FY2016</u>
<u>Appropriation</u>			<u>FY2014</u> 1,592	<i>FY2015</i>	<i>FY2016</i>
Appropriation O&M, DW			<u>FY2014</u> 1,592	<u>FY2015</u> 0	<i>FY2016</i>
Appropriation O&M, DW RDT&E	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	1,592	FY2015 0 Dollars in Thousand	<u>FY2016</u> 0
Appropriation O&M, DW RDT&E Appropriation	BA 04 ADMIN & SRVWD ACTIVITIES Budget Activity	DEFENSE THREAT REDUCTION AGENCY Program Element 0602718BR WEAPONS OF MASS DESTRUCTION DEFEAT	FY2014 1,592 	FY2015 0 Dollars in Thousand FY2015	FY2016 0 is FY2016
Appropriation O&M, DW RDT&E Appropriation RDT&E, DW	BA 04 ADMIN & SRVWD ACTIVITIES Budget Activity BA 02 APPLIED RESEARCH BA 05 SYSTEM DEVELOPMENT AND	DEFENSE THREAT REDUCTION AGENCY Program Element 0602718BR WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES 0605000BR WEAPONS OF MASS DESTRUCTION DEFEAT	1,592 	FY2015 0 Dollars in Thousand FY2015 0	FY2016 0 1s FY2016

	inioimation reciniology	Duuget Exhibit Resource Summary by investmen	it (11-1)		
7-000003414 - WMD Survivabi	lity and Consequence Management IT	Support (WMD-SCM)			Non-Major
GIG Category: FUNCTION	NAL AREA APPLICATIONS				
Operations				- Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	FY2015	<i>FY2016</i>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	286	286	294
RDT&E				- Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	<u>Program Element</u>	<i>FY2014</i>	<u>FY2015</u>	<i>FY2016</i>
RDT&E, DW	BA 02 APPLIED RESEARCH	0602718BR WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES	545	1,276	1,280
		Investment Resource Summary:	831	1,562	1,574
-000003416 - WMD Research	and Development IT Support (WMD-I	TS)			Non-Major
GIG Category: FUNCTION	NAL AREA APPLICATIONS				
Operations				- Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	FY2015	<i>FY2016</i>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	287	285	293
RDT&E				- Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	<u>Program Element</u>	<i>FY2014</i>	<i>FY2015</i>	<i>FY2016</i>
RDT&E, DW	BA 02 APPLIED RESEARCH	0602718BR WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES	1,617	2,000	2,013
		Investment Resource Summary:	1,904	2,285	2,306

00003827 - DTRA Autom	ated Solicitation Proposal Management S	ystem - Unclassified (DTRA ASPMS-U)			Non-Major
GIG Category: FUNCTION	ONAL AREA APPLICATIONS				
Operations				Dollars in Thousan	nds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	14	14	14
RDT&E				Dollars in Thousan	nds
<u>Appropriation</u>	Budget Activity	<u>Program Element</u>	FY2014	<i>FY2015</i>	<i>FY2016</i>
RDT&E, DW	BA 01 BASIC RESEARCH	0601000BR DTRA BASIC RESEARCH INITIATIVE	308	318	319
		Investment Resource Summary:	322	332	333
GIG Category: COMMU	ajor Information Services (DTRA NMIS) NICATIONS AND COMPUTING INFRA			D. II	Non-Major
GIG Category: COMMU Operations	NICATIONS AND COMPUTING INFRA	STRUCTURE		Dollars in Thousan	nds
GIG Category: COMMU Operations <u>Appropriation</u>	NICATIONS AND COMPUTING INFRA <u>Budget Activity</u>	STRUCTURE <u>Budget Line Item</u>	 F <u>Y2014</u>	Dollars in Thousar <u>FY2015</u>	
GIG Category: COMMU Operations	NICATIONS AND COMPUTING INFRA	STRUCTURE			nds
GIG Category: COMMU Operations <u>Appropriation</u>	NICATIONS AND COMPUTING INFRA <u>Budget Activity</u>	STRUCTURE <u>Budget Line Item</u>	<i>FY2014</i>	<i>FY2015</i>	nds <u>FY2016</u>
GIG Category: COMMU Operations Appropriation O&M, DW	NICATIONS AND COMPUTING INFRA <u>Budget Activity</u>	STRUCTURE Budget Line Item DEFENSE THREAT REDUCTION AGENCY	<u>FY2014</u> 2,306	<u>FY2015</u> 1,709	fy2016 1,881
GIG Category: COMMU Operations Appropriation O&M, DW 000003829 - Nuclear Test a	NICATIONS AND COMPUTING INFRA Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES	STRUCTURE Budget Line Item DEFENSE THREAT REDUCTION AGENCY	<u>FY2014</u> 2,306	<u>FY2015</u> 1,709	FY2016 1,881
GIG Category: COMMU Operations Appropriation O&M, DW 000003829 - Nuclear Test a	NICATIONS AND COMPUTING INFRA Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES nd Radiological Review (NTRR)	STRUCTURE Budget Line Item DEFENSE THREAT REDUCTION AGENCY	<u>FY2014</u> 2,306 2,306	<u>FY2015</u> 1,709	hds
GIG Category: COMMU Operations Appropriation O&M, DW O00003829 - Nuclear Test a	NICATIONS AND COMPUTING INFRA Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES nd Radiological Review (NTRR)	STRUCTURE Budget Line Item DEFENSE THREAT REDUCTION AGENCY	<u>FY2014</u> 2,306 2,306	1,709 1,709	hds
Operations Appropriation O&M, DW O00003829 - Nuclear Test a GIG Category: FUNCTIO	NICATIONS AND COMPUTING INFRA Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES nd Radiological Review (NTRR) DNAL AREA APPLICATIONS	STRUCTURE Budget Line Item DEFENSE THREAT REDUCTION AGENCY Investment Resource Summary:	<u>FY2014</u> 2,306 2,306	FY2015 1,709 1,709 Dollars in Thousar	hds

007-000003932 - WMD Reachbach	k Systems (WMD-RCHBK)				Non-Major
GIG Category: FUNCTION	NAL AREA APPLICATIONS				
Operations				Dollars in Thousand	ds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<i>FY2014</i>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	2,221	1,594	1,698
Procurement				Dollars in Thousand	ls
<u>Appropriation</u>	Budget Activity	Budget Line Item	FY2014	<u>FY2015</u>	<u>FY2016</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	OTHER MAJOR EQUIPMENT	0	950	1,050
RDT&E				Dollars in Thousand	ls
<u>Appropriation</u>	Budget Activity	<u>Program Element</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
RDT&E, DW	BA 03 ADVANCED TECHNOLOGY DEVELOPMENT (ATD)	0603160BR COUNTERPROLIFERATION INITIATIVES - PROLIFERATION PREVENTION AND DEFEAT	2,872	3,000	3,000
		Investment Resource Summary:	5,093	5,544	5,748
007-000004000 - Design, Impleme	entation, Testing and Engineering Lab (DITEC)			Non-Major
GIG Category: COMMUNI	ICATIONS AND COMPUTING INFRA	STRUCTURE			
GIG Category: COMMUNI Operations	ICATIONS AND COMPUTING INFRA	STRUCTURE		- Dollars in Thousand	3
C ,	ICATIONS AND COMPUTING INFRASE Budget Activity	STRUCTURE Budget Line Item	 <u>FY2014</u>	Dollars in Thousand	3
Operations					ds
Operations <u>Appropriation</u>	Budget Activity	Budget Line Item	<i>FY2014</i> 1,229	<u>FY2015</u>	ds <u>FY2016</u> 1,282
Operations Appropriation O&M, DW	Budget Activity	Budget Line Item	<i>FY2014</i> 1,229	<u>FY2015</u> 1,388	ds <u>FY2016</u> 1,282
Operations Appropriation O&M, DW Procurement	Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES	Budget Line Item DEFENSE THREAT REDUCTION AGENCY	1,229	1,388 Dollars in Thousand	is <u>FY2016</u> 1,282
Operations Appropriation O&M, DW Procurement Appropriation	Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES Budget Activity	Budget Line Item DEFENSE THREAT REDUCTION AGENCY Budget Line Item	1,229 	FY2015 1,388 Dollars in Thousand FY2015	ls <u>FY2016</u> 1,282 ls <u>FY2016</u> 0
Operations Appropriation O&M, DW Procurement Appropriation Procurement, DW	Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES Budget Activity	Budget Line Item DEFENSE THREAT REDUCTION AGENCY Budget Line Item	1,229 	FY2015 1,388 Dollars in Thousand FY2015 0	ls <u>FY2016</u> 1,282 ls <u>FY2016</u> 0
Operations Appropriation O&M, DW Procurement Appropriation Procurement, DW RDT&E	Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES Budget Activity BA 01 MAJOR EQUIPMENT	Budget Line Item DEFENSE THREAT REDUCTION AGENCY Budget Line Item OTHER MAJOR EQUIPMENT	FY2014 1,229 FY2014 3,130	FY2015 1,388 Dollars in Thousand FY2015 0 Dollars in Thousand	ls <u>FY2016</u> 1,282 ls <u>FY2016</u> 0

00004002 - DTRA STOCK	PILE MANAGEMENT SYSTEMS (DT)	RA DSMS)			Non-Major
GIG Category: FUNCTION	ONAL AREA APPLICATIONS				
Operations				Dollars in Thousand	ds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<i>FY2014</i>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	7,386	7,445	8,705
Procurement				Dollars in Thousand	ds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	<i>FY2016</i>
Procurement, DW	BA 01 MAJOR EQUIPMENT	OTHER MAJOR EQUIPMENT	684	261	267
		Investment Resource Summary:	8,070	7,706	8,972
0004772 - DTRA Informa	ation Technology Management (CIO) (Di	ΓRA-IT MGMT)			Non-Major
	ation Technology Management (CIO) (DT D TECHNICAL ACTIVITIES	FRA-IT MGMT)			Non-Major
	5. C , , ,	FRA-IT MGMT)		Dollars in Thousand	J
IG Category: RELATE	5. C , , ,	TRA-IT MGMT) Budget Line Item	 <u>FY2014</u>	Dollars in Thousand <u>FY2015</u>	J
IG Category: RELATED Operations	D TECHNICAL ACTIVITIES				ds
IG Category: RELATED Operations Appropriation	D TECHNICAL ACTIVITIES Budget Activity	Budget Line Item	<u>FY2014</u>	<i>FY2015</i>	ds <u>FY2016</u>
IG Category: RELATED Operations Appropriation O&M, DW	D TECHNICAL ACTIVITIES Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES	Budget Line Item DEFENSE THREAT REDUCTION AGENCY	<u>FY2014</u> 2,747	<u>FY2015</u> 3,292	ds <u>FY2016</u> 3,776
IG Category: RELATED Operations Appropriation O&M, DW 0005012 - DTRA NUCLE	D TECHNICAL ACTIVITIES Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES	Budget Line Item DEFENSE THREAT REDUCTION AGENCY Investment Resource Summary:	<u>FY2014</u> 2,747	<u>FY2015</u> 3,292	ds
IG Category: RELATED Operations Appropriation O&M, DW 0005012 - DTRA NUCLE	D TECHNICAL ACTIVITIES Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES CAR, CHEMICAL, BIOLOGICAL, AND	Budget Line Item DEFENSE THREAT REDUCTION AGENCY Investment Resource Summary:	<u>FY2014</u> 2,747 2,747	<u>FY2015</u> 3,292	ds <u>FY2016</u> 3,776 3,776 Non-Major
IG Category: RELATED Operations Appropriation O&M, DW O005012 - DTRA NUCLE IG Category: FUNCTION	D TECHNICAL ACTIVITIES Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES CAR, CHEMICAL, BIOLOGICAL, AND	Budget Line Item DEFENSE THREAT REDUCTION AGENCY Investment Resource Summary:	<u>FY2014</u> 2,747 2,747	FY2015 3,292 3,292	ds <u>FY2016</u> 3,776 3,776 Non-Major
Operations Appropriation O&M, DW O0005012 - DTRA NUCLE GIG Category: FUNCTIO	D TECHNICAL ACTIVITIES Budget Activity BA 04 ADMIN & SRVWD ACTIVITIES CAR, CHEMICAL, BIOLOGICAL, AND DNAL AREA APPLICATIONS	Budget Line Item DEFENSE THREAT REDUCTION AGENCY Investment Resource Summary: PRADIOLOGICAL DEFENSE IT (DTRA-NCBR)	<u>FY2014</u> 2,747 2,747	FY2015 3,292 3,292 Dollars in Thousand	ds

000005054 - COMPUTER	MODELS & SIMULATION AUTOMAT	ED TOOLS (CMSAT)			Non-Major
GIG Category: FUNCTION	ONAL AREA APPLICATIONS				
Operations				Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	1,463	1,626	1,822
RDT&E				Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	<u>Program Element</u>	<u>FY2014</u>	<u>FY2015</u>	FY2016
RDT&E, DW	BA 02 APPLIED RESEARCH	0602718BR WEAPONS OF MASS DESTRUCTION DEFEAT TECHNOLOGIES	3,489	200	200
RDT&E, DW	BA 03 ADVANCED TECHNOLOGY DEVELOPMENT (ATD)	0603160BR COUNTERPROLIFERATION INITIATIVES - PROLIFERATION PREVENTION AND DEFEAT	15,148	15,195	14,783
		Sub Total:	18,637	15,395	14,983
		Investment Resource Summary:	20,100	17,021	16,805
000005058 - DTRA WMD	ARCHIVE AND RETRIEVAL SYSTEM	(WMD-ARS)			Non-Major
GIG Category: FUNCTION	ONAL AREA APPLICATIONS				
Operations				Dollars in Thousa	nds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	FY2016
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	2,354	1,995	2,491
		Investment Describes Commence	2,354	1,995	2,491
		Investment Resource Summary:	2,55	,	
000006047 - ARMS CONT	ROL ENTERPRISE SYSTEM (ACIN)	investment Resource Summary:	2,50	,,,,,,	Non-Major
	ROL ENTERPRISE SYSTEM (ACIN) ONAL AREA APPLICATIONS	investment Resource Summary:	2,000	<i>y</i> ···	Non-Major
	, ,	investment Resource Summary:	,	Dollars in Thousa	J
GIG Category: FUNCTION	, ,	Budget Line Item	,	,	nds
GIG Category: FUNCTION Operations	ONAL AREA APPLICATIONS			Dollars in Thousa	nds
GIG Category: FUNCTION Operations <u>Appropriation</u>	ONAL AREA APPLICATIONS <u>Budget Activity</u>	Budget Line Item	<u>FY2014</u>	Dollars in Thousa <u>FY2015</u>	nds <u>FY2016</u>

00006061 - CENTRALIZE	D ACCOUNTING AND FINANCIAL R	ESOURCE MANAGEMENT SYSTEM (CAFRMS)			Non-Major
GIG Category: FUNCTIO	NAL AREA APPLICATIONS				
Operations				Dollars in Thousan	ds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	19	0	0
		Investment Resource Summary:	19	0	0
-000006312 - DEFENSE TRA	AVEL SYSTEM (DTS)				Major
GIG Category: FUNCTIO	NAL AREA APPLICATIONS				
Operations				Dollars in Thousan	ds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	8	9	9
		Investment Resource Summary:	8	9	9
'-000100114 - Defense Agenci	es Initiative Increment 2 (DAI Inc 2)				Major
GIG Category: FUNCTIO	NAL AREA APPLICATIONS				
Operations				Dollars in Thousan	ds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	573	1,347	916
		Investment Resource Summary:	573	1,347	916
-000100118 - DoD Enterprise	Email (DEE)				Major
GIG Category: COMMUN	NICATIONS AND COMPUTING INFRA	STRUCTURE			
Operations				Dollars in Thousan	ds
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	169	282	243

	Information Lechnology	Budget Exhibit Resource Summary by Investmen	nt (11-1)		
007-000100302 - DTRA Enterprise	e Information System (DTRA EIS)				Non-Major
GIG Category: FUNCTION	AL AREA APPLICATIONS				
Operations				Dollars in Thousan	ds
<u>Appropriation</u>	<u>Budget Activity</u>	Budget Line Item	<i>FY2014</i>	<i>FY2015</i>	<i>FY2016</i>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	573	572	509
		Investment Resource Summary:	573	572	509
007-000100303 - DTRA Mission A	ssessment and Analysis System (DTRA	A MAAS)			Non-Major
GIG Category: FUNCTION	AL AREA APPLICATIONS				
Operations				Dollars in Thousan	ids
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE THREAT REDUCTION AGENCY	327	327	877
		Investment Resource Summary:	327	327	877