Department of Defense
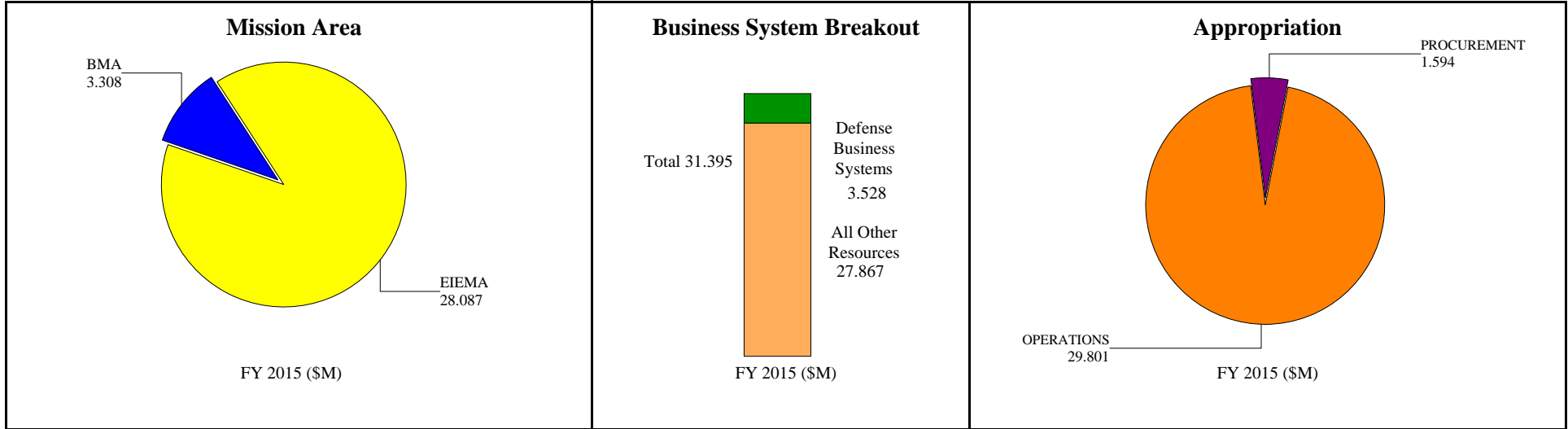## Fiscal Year (FY) 2015 IT President's Budget Request
Defense Contract Audit Agency Overview

Mission Area

BMA
3.308

EIEMA
28.087

FY 2015 ($M)

Business System Breakout

Total 31.395

Defense Business Systems 3.528

All Other Resources 27.867

FY 2015 ($M)

Appropriation

PROCUREMENT
1.594

OPERATIONS
29.801

FY 2015 ($M)

FY14 to FY15 Comparison ($M)	FY2014	Inflation	Program Change	FY2015
PB FY2015:	34.523	0.586	-3.714	31.395

See Significant Changes section for explanation of Program Change

Inflation includes a 1.7% growth factor

FY14PB/FY15PB Comparison ($M)	FY2014	FY2015	Delta
PB FY2014:	29.491	29.871	0.380
PB FY2015:	34.523	31.395	
Delta:	5.032	1.524	

See Significant Changes section for explanation

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Executive Summary

The Defense Contract Audit Agency (DCAA) has an integrated information processing network to support office automation, data processing, and telecommunications for approximately 100 field audit offices, five regional offices, and the Agency headquarters. DCAA's network currently supports an estimated 270 sites worldwide (to include CONUS, Europe, the Middle East, and Southeast Asia). The Local Area Network (LAN) and Wide Area Network (WAN) utilize industry standard hardware and software to ensure simplified procurement and administration. Implementation of the information network has improved the quality of audit management and performance, reduced the time to perform audit activities, and improved methods of handling the reporting of information throughout the Agency.

DCAA's Information Technology (IT) is in alignment with the goals and objectives detailed in its Strategic Plan, and specifically Goal 5 which states, "The workforce has the right space, the right equipment, and the right technology at the right time to successfully deliver on the mission." The Agency recognizes IT as a core competency to accomplishing each of the goals, and IT is well positioned to enable the agency to achieve its strategic goals now and in the future. The DCAA CIO ensures that the administration, acquisition, management and operation of IT meet the goals of existing statutes and DoD regulations, such as the Clinger-Cohen Act, the E-Government Act of 2002, the Federal Information Security Management Act (FISMA), and the Office of Management and Budget (OMB) requirement to align IT investments with the Federal Enterprise Architecture.

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

OPERATIONS

Horizontal Change   (Delta -3,995)

In 2014 DCAA plans to purchase new IT equipment to complete life cycle requirements and replenish equipment that we were unable to purchase in FY2013 due to higher priorities. The decrease of $3.431M from FY 2014 to FY 2015 appears because this same level of effort will not be required in FY 2015, as DCAA will be in a more steady operational status.

Vertical Change   (Delta 1,524)

The vertical change for FY 2015 for $1.524M increase is primarily due to costs associated with the Voice over IP implementation and the expiration of several IT support contracts in FY 2014 scheduled to be recompeted which are projected to be higher once awarded.

PROCUREMENT

Horizontal Change   (Delta 281)

Due to a lower execution rate in FY 2013, procurement funding was decreased in FY 2014 from $1.483M to $1.291M and readjusted to a higher funding level in FY 2015.

Vertical Change   (Delta 0)

N/A

Defense Business Systems

As part of DCAA's responsibility to comply with the National Defense Authorization Act, the DCAA Chief Information Officer (CIO) completed a comprehensive investment

review of all business systems and received Defense Business System Management Committee (DBSMC) certification of DCAA's 3 business systems for FY13. DCAA's DBSMC-certified business systems include: DCAA Management Information System (DMIS), Training Requirements and Information Network (TRAIN), DCAA LiveLink Records Management System (DLRMS).

Information Assurance Activities

Information Assurance (IA) continues to be a high priority for DCAA which has implemented standardized network at all organizational levels within the Agency. Local area networks are installed at every Field Audit Office, Regional Office, and Headquarters element. Hardware and software on all networks are standardized and version control is maintained. DCAA's Integrated Information Network (IIN) and the DCAA Communications Infrastructure (DCI) are fully accredited, in addition to three Major Business Systems. DCAA's network meets full compliance with the Information Assurance Vulnerability Alert (IAVA) program. Public Key Infrastructure (PKI) is a key component of successful IA efforts. DCAA has installed network security scanner software, Virtual Private Network (VPN) scanning/auditing capability and fully implemented EnCase for Freedom Of Information Act (FOIA) requests, legal and forensics capabilities. We implemented an Enterprise Audit log, collection and analysis tool, Quest's Intrust application, which allows DCAA to satisfy DoD audit Log collection and retention policies. DCAA has met the DoD requirements for Smartcard technology. DCAA's Wide Area Network (WAN) now has two entry/exit points to the Non-classified Internet Protocol Router Network NIPRNet, which are monitored by a certified Computer Network Defense Service Provider (CNDSP). The entry/exit point is protected by a DISA approved firewall and internal Intrusion Detection System/Intrusion Prevention System (IDS/IPS). DCAA has implemented encryption to protect data at rest. We have implemented Common Access Card (CAC) Personal Identity Validation (PIV) for System and Network Administrators. We have deployed the Host Based Security System (HBSS) Server and Client software as well as the Policy Auditor software in support of scanning requirements. DCAA has implemented full disk encryption technology to protect data at rest on all laptops.

Major Accomplisments

In FY 2013 DCAA continued to monitor and upgrade the Common Access Card (CAC) program. DCAA continued to modify/upgrade the electronic audit work paper process. DCAA continued to upgrade hardware and software to support the requirements for an Intranet and access to DoD standard systems and to the Internet and World Wide Web. DCAA decommissioned the High Grade Automated Promotion System (HAPS) and is now using USA JOBS as the enterprise solution. DCAA continued the implementation of the agency-wide web based electronic records management system and implementation of the Web based forms management system. DCAA completed the conversion to Microsoft Windows 7 operating system. DCAA continued migration of servers from physical to virtual technology, reducing server maintenance costs. DCAA virtualized additional servers from prior year to bring the total to 140 virtual servers. DCAA finalized requirements for video over WAN. DCAA implemented the Microsoft SharePoint 2010 upgrade. DCAA continued the maintenance and upgrade to the TRAIN learning management system to support its training mission for auditors. DCAA continued with the implementation of the eDiscovery initiative.

DCAA implemented the DoD Internet-NIPRNet Demilitarized Zone (DMZ) Increment 1, Phase 1. This improves the security posture of the DCAA network. DCAA continued with the implementation of VTC in support of distance learning and reduction in travel requirements initiatives.

Major Planned Activities

In FY 2014, DCAA plans to continue its cycle replacement of one-third microcomputers and laptops that have reached the end of their useful life. DCAA also plans to continue replacing components that have become obsolete or inoperable (e.g., monitors and printers). DCAA plans to upgrade and replace LAN/WAN servers that have reached the end of their useful life. DCAA plans to evaluate software and hardware alternatives to upgrade DCAA's Management Information System. DCAA plans to continue to monitor and upgrade the Common Access Card (CAC) program as new technology evolves. DCAA plans to continue to modify/upgrade the electronic audit work paper process. DCAA plans to continue to upgrade hardware and software to support the requirements for an Intranet and access to DoD standard systems and to the Internet and World Wide Web. DCAA plans to continue maintenance of the agency-wide web based electronic records management system and to continue the implementation of the Web based forms

management system. The Agency plans to develop Long Distance Learning opportunities.

DCAA will test IPV6 with the agency's applications. At the conclusion of the testing start the development of an implementation plan to run dual stacked IPV4 and IPV6 on the internal DCAA WAN. DCAA plans to implement the Microsoft SharePoint platform agency-wide to enhance its auditing process and promote business collaboration among its offices world-wide. DCAA plans to continue the maintenance and upgrade to the TRAIN learning management system to support its training mission for auditors. DCAA plans to continue with the implementation of the eDiscovery initiative.

DCAA plans to continue with the implementation of VTC and VoIP in support of the Agency's Hoteling, distance learning and reduction in travel requirements initiatives

In FY 2015, DCAA plans to continue its cycle replacement of one-third microcomputers and laptops that have reached the end of their useful life.   DCAA also plans to replace components that have become obsolete or inoperable (e.g., monitors and printers). DCAA plans to upgrade and replace LAN/WAN servers that have reached the end of their useful life. DCAA plans to continue the upgrade to DCAA's Management Information System. DCAA plans to continue to monitor and upgrade the CAC program as new technology evolves and DOD requirements change. DCAA plans to continue to modify/upgrade the electronic audit work paper process. DCAA plans to continue to upgrade hardware and software to support the requirements for an Intranet and access to DoD standard systems and to the Internet and World Wide Web.

DCAA's main focus in 2015 will be to evaluate and plan to migrate systems to DISA's Enterprise Solutions.

IT Enterprise Strategy & Roadmap (ITESR) Implementation Activities

Consolidate Security Infrastructure (NS1)

DCAA closely follows and complies with DoD initiatives to consolidate security infrastructure. DCAA completed the process of realigning its Demilitarized Zone (DMZ) to comply with the DoD DMZ hardening initiative.

DCAA completed the required Domain Name System (DNS) Cyberspace Security configuration and alignment to DoD's authoritative DNS server.

Implement Cross-Domain Solution as an Enterprise Service (NS3)

While not directly involved in DoD efforts to develop and deploy Cross-Domain solutions, DCAA plans to leverage these services as they become available.

Joint Information Environment (JIE)/Joint Enterprise Network (JEN) (NS8)

DCAA has submitted POAMS concerning the Defense Enterprise Email (DEE) and Data Center Consolidation to DoD CIO POC's as requested. DCAA JIE POC's are receiving Agency specific JIE implementation plan training. DCAA JIE implementation plan will be submitted in accordance with the designated suspense.

Data Center and Server Consolidation (CS1)

DCAA reduced the square footage of their 1,000 square foot data center down to 400 square feet to reduce cooling requirements and save on leased space. In addition, there will be continued emphasis on server virtualization and leveraging DOD enterprise services where feasible. DCAA has two small data centers providing disaster recovery

capabilities for each other. DCAA submitted the plan to close both data centers by 2017 to comply with Federal Data Center Consolidation Initiative (FDCCI) requirements to move to Core Data Centers (CDC) or Installation Processing Nodes (IPN) to the DoD CIO POC.

Enterprise Messaging and Collaboration (including email) (ADS1)

DCAA submitted plans to transition to the Defense Information Systems Agency (DISA) JIE electronic mail services. The estimated completion date is FY 2017, 1st Quarter.

Identity and Access Management (idAM) Services (ADS2)

DCAA supports strong Identity and Access Management through the use of an automated account access approval system for Agency specific access. DCAA has implemented the DoD Visitor for automated account provisioning of any non-Agency personnel in possession of a DoD CAC.

Consolidate Software Purchasing (BP1)

DCAA leverages the DoD Enterprise Software Initiative (ESI), and has a Microsoft Enterprise Agreement. DCAA has consolidated software purchasing at HQ. The Agency is participating in the development of software inventory for the OSD DoD CIO IT Asset Management initiative.

Consolidate Hardware Purchasing (BP2)

DCAA hardware is centrally procured through HQ and will continue this process into the foreseeable future. DCAA follows DoD CIO guidance regarding approval and purchasing of hardware.

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Information Technology Budget Exhibit Resource Summary by Investment (IT-1)		

	----------- Dollars in Thousands -----------		
	FY2013	*FY2014*	*FY2015*
RESOURCE SUMMARY:	$24,396	$34,523	$31,395

007-000000552 - DCAA INTEGRATED INFORMATION NETWORK (DIIN) Non-Major

DoD Segment: DoD IT Infrastructure

Operations

			----------- Dollars in Thousands -----------		
Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE CONTRACT AUDIT AGENCY	14,727	22,634	20,694

Procurement

			----------- Dollars in Thousands -----------		
Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN $5 MILLION	382	723	494
		Investment Resource Summary:	15,109	23,357	21,188

007-000001571 - DCAA LiveLink Records Management System (DLRMS) Non-Major

DoD Segment: Business Services TBD

Operations

			----------- Dollars in Thousands -----------		
Appropriation	*Budget Activity*	*Budget Line Item*	*FY2013*	*FY2014*	*FY2015*
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE CONTRACT AUDIT AGENCY	1,680	1,944	1,824
		Investment Resource Summary:	1,680	1,944	1,824

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

007-000002437 - DCAA Communication Infrastructure (DCI) — Non-Major

DoD Segment: DoD IT Infrastructure

Operations ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE CONTRACT AUDIT AGENCY	5,159	7,066	5,579

Procurement ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN $5 MILLION	1,103	568	1,100
		Investment Resource Summary:	6,262	7,634	6,679

007-000003682 - DCAA Management Information System. (DMIS) — Non-Major

DoD Segment: Human Resource Management

Operations ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE CONTRACT AUDIT AGENCY	588	723	730
		Investment Resource Summary:	588	723	730

007-000004829 - Training Requirements and Information Network (TRAINext) — Non-Major

DoD Segment: Human Resource Management

Operations ----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE CONTRACT AUDIT AGENCY	635	440	627
		Investment Resource Summary:	635	440	627

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)

007-000005061 - DEFENSE ENTERPRISE COMPUTING CENTERS (DECC)

Major

DoD Segment: DoD IT Infrastructure

Operations

----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE CONTRACT AUDIT AGENCY	0	300	220
		Investment Resource Summary:	0	300	220

007-000006312 - DEFENSE TRAVEL SYSTEM (DTS)

Major

DoD Segment: Human Resource Management

Operations

----------- Dollars in Thousands -----------

Appropriation	Budget Activity	Budget Line Item	FY2013	FY2014	FY2015
O&M, DW	BA 04 ADMIN & SRVWD ACTIVITIES	DEFENSE CONTRACT AUDIT AGENCY	122	125	127
		Investment Resource Summary:	122	125	127