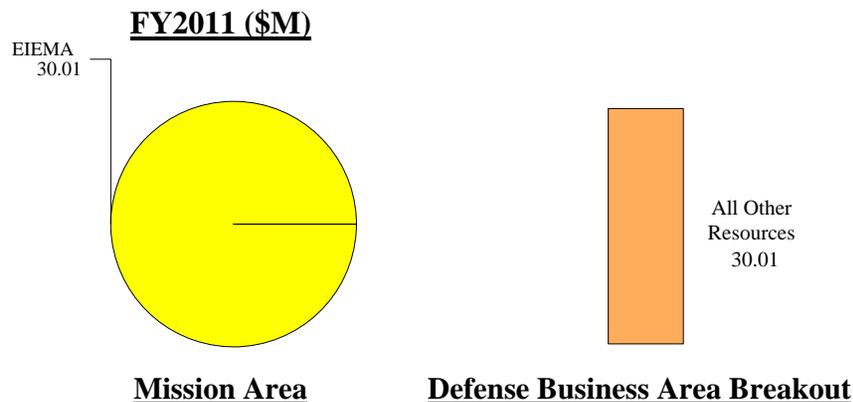


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FY10/11PB Comparison (\$M)

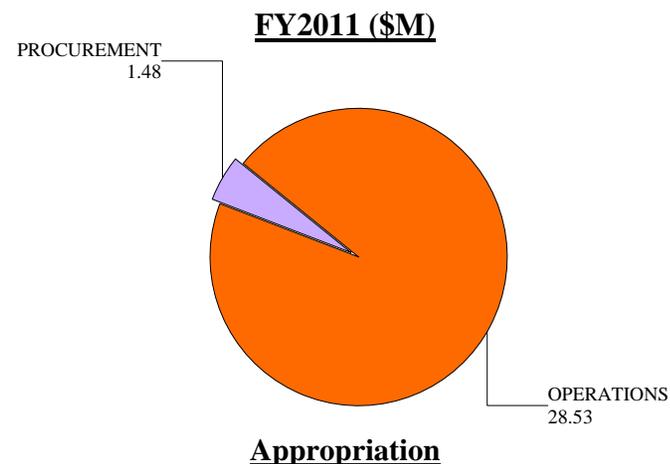
	<u>FY2010</u>	<u>FY2011</u>	<u>Delta</u>
PB FY2010:	\$ 29.22	\$ 25.11	-\$ 4.11
PB FY2011:	\$ 30.33	\$ 30.01	-\$ 0.33
Delta:	\$ 1.11	\$ 4.90	\$ 3.79

Explanation:
Refer to 'Significant Changes' section of the Overview

FY10 to FY11 Comparison (\$M)

	<u>FY2010</u>	<u>FY2011</u>	<u>Delta</u>
PB FY2011:	\$ 30.33	\$ 30.01	\$ -0.33

Explanation:
No significant changes.



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Executive Summary

DCAA has an integrated information processing network to support word processing, 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 integrated network, called Office Automation, is designed to exploit the latest information processing technology by reducing or eliminating time expended in collection, processing, retrieval, analysis, and dissemination of information needed to accomplish the Agency's audit mission. 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.

Significant Changes

FY10/11 Comparison (\$M)

During the FY10 president's budget, DCAA's FY 2009 procurement budget was erroneously allocated \$2.388 (M). Subsequently, the \$2,388 (M) has been reprogrammed to correct this error. The remaining increase of \$997.0 is related to an increase in software purchases for FY 2009.

The \$1.112 increase for FY 2010 is primarily due to an increase in software license requirements and increased communications costs.

The \$4.900 increase for FY 2011 is primarily due to a delay in the implementation of the NETWORKX migration along with an increase in hardware and software costs associated with the distance learning and video teleconference initiatives. DCAA's I.T. service support contracts are increasing. The increased costs associated include additional support personnel to assist with the Help Desk, communication software support and communication hardware support. DCAA has been hiring personnel under the Defense Acquisition Workforce Development fund- 700 by the end of FY 2011, triggering the need for this increase.

Defense Business Systems

Not Applicable.

Information Assurance Activities

A standardized network is in place 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. Electronic mail allows users at all levels to communicate with each other throughout the entire Agency and to external customers and counterparts. Public Key Infrastructure (PKI) is a key component of successful information assurance efforts. DCAA has installed network security scanner software. DCAA has met the DoD requirements for Smartcard technology as approved by the Department. DCAA's Wide Area Network (WAN) has one entry/exit point to the NIPRNET which is 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's Integrated Information Network (IIN) and the DCAA Communications Infrastructure (DCI) are fully accredited. DCAA's network meets full compliance with the Information Assurance Vulnerability Alert (IAVA) program. DCAA has implemented encryption to protect data at rest. We have implemented alternate logon tokens for System and Network Administrators. We have deployed the Host Based

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Security System (HBSS) Server and Client software as well as the Policy Auditor software in support of scanning requirements.

Major Accomplishments

In FY 2009, DCAA continued its cycle replacement of microcomputers and laptops that had reached the end of their useful life. DCAA replaced components that had become obsolete or inoperable (e.g., monitors and printers). DCAA replaced LAN/WAN servers and the agency file/print member servers that reached the end of their useful life. DCAA continued to modify and upgrade the electronic audit work paper process. DCAA continued to upgrade circuits, 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 migrated from the Army DOIM network to new DISA provided NIPRNet circuit. DCAA evaluated and upgraded existing optical technology hardware. DCAA began the evaluation of alternative software systems to replace or revise the High Grade Automated Promotion System (HAPS). DCAA continued to evaluate the overall electronic records keeping project for necessary hardware and software upgrades. DCAA began implementation of an agency-wide web based electronic records management system and continues to evaluate requirements and program changes required before complete implementation. DCAA continued the project to convert all agency forms to a web based forms management system. DCAA implemented SAFENET, a data encryption product, on all laptops. We successfully pilot tested server virtualization. We converted the Agency's email to Microsoft Exchange 2007 and improved the COOP process. DCAA deployed a Blackberry Enterprise Server and devices. The Agency deployed approximately 1600 broadband cards. We pilot tested Juniper SSL VPN technology. This provides a faster, more efficient authentication method than the previous solution. We phased out the Unix hardware for the Agency's primary information system, DMIS, by migrating to a Microsoft operating system. This improved the COOP processing and reduced hardware costs.

Major Planned Activities

In FY 2010, 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 evaluate software and hardware alternatives to upgrade DCAA's Management Information System. DCAA plans to continue to monitor and upgrade the 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 upgrade existing optical technology hardware. DCAA continues to evaluate alternative software systems to replace or revise the High Grade Automated Promotion System (HAPS). DCAA plans to continue implementation of the agency-wide web based electronic records management system and to complete implementation of the Web based forms management system. DCAA plans to begin the testing of an auditor promotion system. DCAA will implement the Quest Intrust product which is an automated system log collector and analyzer for servers. This supports a DoD requirement for DCAA to retain and review server audit logs. We plan to convert to a Microsoft Vista operating system and a Microsoft 2007 platform.

In FY 2011, 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 plans to upgrade existing optical technology hardware. DCAA plans to complete implementation of the agency-wide web based electronic records management system. DCAA plans to begin the implementation

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of an auditor promotion system. DCAA plans to migrate from existing long haul communication services, offered in the FTS 2001 contract, to services offered in the new NETWORK contract.

Global Information Grid (GIG) / Net-Centricity

DCAA's Integrated Information Network (IIN) and DCAA's Communications Infrastructure (CI) are fully accredited. DCAA's network meets full compliance with the Information Assurance Vulnerability Alert (IAVA) program. DCAA implemented vulnerability scanning of the network to meet DoD compliance. Managing the Common Access Card (CAC) technology continues. Mandatory CAC logon is now required for access to DCAA's network. Entry and exit points of our Wide Area Network are monitored by a certified Computer Network Defense Service Provider (CNDSPP) utilizing a DISA approved Intrusion Detection System (IDS) and firewalls. DCAA has implemented Host Based Intrusion Prevention to the workstation level. DCAA continually tracks and monitors updated IAVAs and security patches. DCAA plans to continue to evaluate and develop DCAA's infrastructure and integrated information network. DCAA plans to PKI enable the IIN and DCI. DCAA plans to implement DoD's vulnerability remediation tools. DCAA implemented full disk encryption on all workstations and laptop computers.

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

	----- Dollars in Thousands -----		
	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>
DEFENSE CONTRACT AUDIT AGENCY RESOURCE SUMMARY:	23,313	30,332	30,006

0042 - IA GENERAL SUPPORT (IA GS)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - IA ENGINEERING AND DEPLOYMENT

Operations

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE CONTRACT AUDIT AGENCY	262	316	317

Initiative Resource Summary:	262	316	317
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0552 - DCAA INTEGRATED INFORMATION NETWORK (DIIN)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - INFORMATION DISTRIBUTION SERVICES

Operations

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE CONTRACT AUDIT AGENCY	16,364	21,048	21,387

Procurement

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN \$5 MILLION	763	752	752

Initiative Resource Summary:	17,127	21,800	22,139
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2437 - DCAA Communication Infrastructure (DCI)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - OTHER COMMUNICATION INFRASTRUCTURE ACTIVITIES

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

2437 - DCAA Communication Infrastructure (DCI) (Continued)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - OTHER
COMMUNICATION INFRASTRUCTURE ACTIVITIES

Operations

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE CONTRACT AUDIT AGENCY	4,687	6,752	6,370

Procurement

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN \$5 MILLION	748	732	725

Initiative Resource Summary:	5,435	7,484	7,095
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6405 - DEFEND SYSTEMS & NETWORKS (IA G2)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - COMPUTER NETWORK DEFENSE

Operations

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2009</u>	<u>FY2010</u>	<u>FY2011</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE CONTRACT AUDIT AGENCY	489	732	455

Initiative Resource Summary:	489	732	455
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