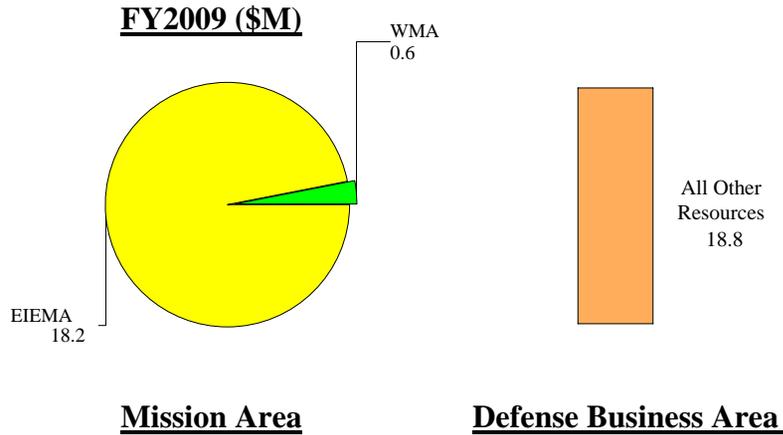


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FY08/09PB Comparison (\$M)

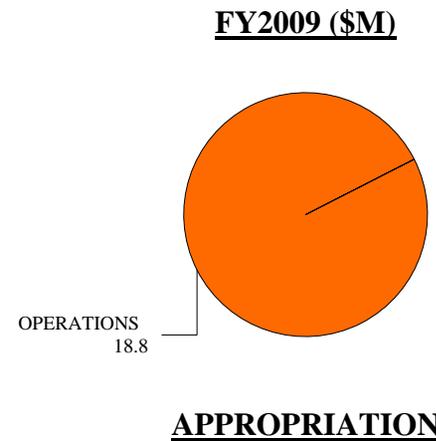
	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>
PB FY2008:	\$ 16.4	\$ 15.3	\$ 16.1
PB FY2009:	\$ 17.5	\$ 19.9	\$ 18.8
Delta:	\$ 1.1	\$ 4.6	\$ 2.7

Explain:
The increases projected during FY08PB and FY09PB reflect additional funding provided by Congress in FY 2008 for OIG missions such as contracts oversight. The FY08PB budget submit incorporated price increases which were offset by reductions in equipment purchases and contract support. The enhanced OIG operations required enhanced IT contract support, communications, IT services support, and life cycle equipment replacement. The FY09PB submit also reflects the increasing network defense costs.

FY08 to FY09 Comparison (\$M)

	<u>FY2008</u>	<u>FY2009</u>	<u>Delta</u>
PB FY2009:	\$ 19.9	\$ 18.8	\$ -1.1

Explain:
The delta between FY08 and FY09 is due to reduction of lifecycle replacement of equipment in FY 2009.



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Executive Summary

The Office of the Inspector General (OIG) Information Technology program provides, protects, and sustains the information and communication systems used by the organization's one professional team who conduct the audits, criminal investigations, and inspections to promote the integrity, accountability, and improvement of Department of Defense personnel, programs, and operations to support the Department's mission and serve the public interest.

Significant Changes

No changes identified as significant.

Defense Business Systems

The Office of Inspector General only uses existing standard Department of Defense-wide systems.

Information Assurance Activities

The Office of Inspector General (OIG) continues to implement a comprehensive system for identifying threat, prevention, and protecting the OIG network from intrusion, malware, inappropriate use, and data loss. Standardized local area networks exist in all OIG field activities and headquarters. Firewall, malware scanning, inappropriate use scanning, intrusion detection and prevention systems, and complying with Department of Defense (DoD) mandated security guidance comprise the core of a network in depth security system that protects the Secret Internet Protocol Routing Network (SIPRNET) and Non-secure Internet Protocol Router Network (NIPRNET) and the information and data residing on them. The Information Assurance team continues to monitor and comply with the DoD certification and accreditation process, vulnerability scanning, and threat remediation. The organization continues to monitor the communications coming in and out of the agency. The OIG improved its monitoring, protection, and prevention by upgrading and maintaining state of the art firewalls, appliance based scanners, Intrusion Prevention Systems, hot backup, and redundant capabilities.

Major Accomplishments

The Office of Inspector General (OIG) continues to implement an integrated net-centric information processing and communication network that provides data processing, word processing, data analysis, case and project management, and communications for the agency headquarters and over 70 field activities. The OIG Wide Area Network (WAN), providing connectivity between headquarters and its field activities is designed, equipped, protected, and maintained to reduce downtime, increase throughput, and maximizes the collecting, processing, analyzing, disseminating, and retrieving information needed to accomplish the agency's mission. During FY07 the OIG successfully completed several major information technology projects including: deployed WAN Accelerator devices that improved network speeds by approximately 50% over our 50+ existing WAN links; deployed Public Key Infrastructure (PKI) Desktop Validator software agency-wide, which significantly reduced the time required to check PKI certificates on OIG workstations; tested and implemented Voice over IP (VoIP) at two OIG offices; deployed Data at Rest (DAR) encryption software on OIG laptop computer systems; deployed Intrusion Prevention Systems (IPS) at all OIG Secret Internet Protocol Routing Network (SIPRNet) locations.

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Major Planned Activities

The Office of Inspector General (OIG) will continue to implement and refine an integrated net-centric information processing and communication network that provides data processing, word processing, data analysis, case and project management, and communications for the agency headquarters and over 70 field activities. The OIG will be migrating its video conferencing endpoints from Integrated Services Digital Network (ISDN) lines to Internet Protocol (IP) based communications and implementing an automated scheduling system. The OIG headquarters will be upgrading its core network infrastructure to provide more robust services, faster communications, and reduced administration efforts. The OIG will continue migrating its voice telephones from ISDN lines to Voice over IP systems at both its headquarters and field activities. The OIG will continue to expand field activity participation in the Department of Defense Secret Internet Protocol Routing Network (SIPRNET) to meet the demand of information related to OIG support of the Global War on Terrorism (GWOT).

Global Information Grid (GIG) / Net-Centricity

All of the Office of Inspector General's (OIG) information technology and communications initiatives comply with Department of Defense (DoD) standards and policies. The organization coordinates with the Joint Task Force for Global Network Operation (JTF-GNO), implements its policies and standards, and uses standard DoD systems such as the Defense Travel System, Defense Civilian Personnel Data System, etc. The OIG uses commercial off the shelf hardware and software to support its mission activities.

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

DOD INSPECTOR GENERAL RESOURCE SUMMARY:

----- Dollars in Thousands -----			
<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>
17,505	19,877	18,783	17,157

0254 - BASE LEVEL COMMUNICATION INFRASTRUCTURE (BLCI)

Non-Major

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

Operations

				----- Dollars in Thousands -----			
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	
IG	BA 01 O&M	OFFICE OF THE INSPECTOR GENERAL	5,800	5,518	5,842	5,731	

Initiative Resource Summary:

5,800	5,518	5,842	5,731
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1816 - OIG IT Support (OIGITS)

All Other

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>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	
IG	BA 01 O&M	OFFICE OF THE INSPECTOR GENERAL	7,602	10,532	9,017	7,242	
IG	BA 03 PROC	OFFICE OF THE INSPECTOR GENERAL	920	1,000	1,000	1,000	

Initiative Resource Summary:

8,522	11,532	10,017	8,242
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2045 - VIDEO TELECONFERENCING (VTC)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - USER
PRODUCTIVITY TOOLS

Operations

				----- Dollars in Thousands -----			
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>	

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

2045 - VIDEO TELECONFERENCING (VTC) (Continued)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - USER
PRODUCTIVITY TOOLS

Operations (Continued)

			----- Dollars in Thousands -----			
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>
IG	BA 01 O&M	OFFICE OF THE INSPECTOR GENERAL	560	571	582	594
IG	BA 03 PROC	OFFICE OF THE INSPECTOR GENERAL	671	0	0	400

Initiative Resource Summary:	1,231	571	582	994
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6405 - DEFEND SYSTEMS & NETWORKS (IA G2)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - IA GOAL 2: DEFEND SYSTEMS AND
NETWORKS

Operations

			----- Dollars in Thousands -----			
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>	<u>FY2010</u>
IG	BA 01 O&M	OFFICE OF THE INSPECTOR GENERAL	1,952	2,256	2,342	2,190

Initiative Resource Summary:	1,952	2,256	2,342	2,190
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