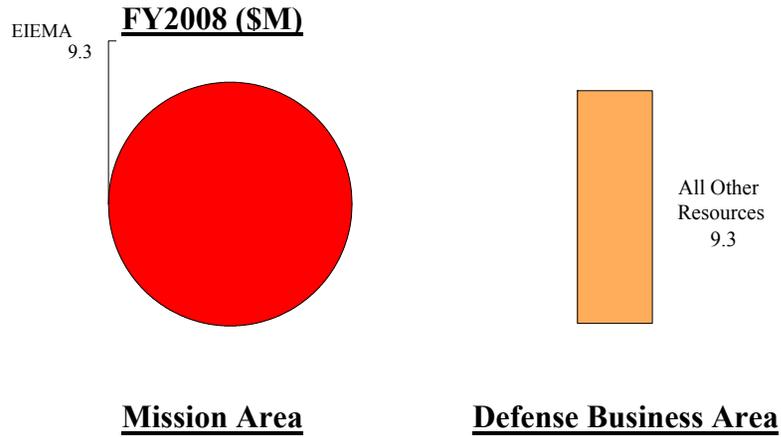


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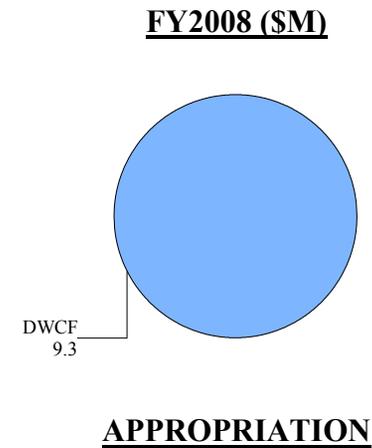


FY07/08PB Comparison (\$M)

	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>
PB FY2007:	\$ 12.6	\$ 9.1	\$ 7.8
PB FY2008:	\$ 9.0	\$ 9.3	\$ 9.0
Delta:	\$-3.6	\$ 0.2	\$ 1.2
Explain:			

FY07 to FY08 Comparison (\$M)

	<u>FY2007</u>	<u>FY2008</u>	<u>Delta</u>
PB FY2008:	\$ 9.0	\$ 9.3	\$ 0.3
Explain:			



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Executive Summary

Provide an accredited life safety network and communications infrastructure in order to maintain effective, efficient, reliable and interoperable communications for both inter and intra agency operations.

- Manage the Pentagon Force Protection Agency (PFPA) Life Safety backbone, network services and network support desk.
- Implement PFPA Metropolitan Area Network/Wide Area Network (MAN/WAN) network infrastructure to support Chemical, Biological, Radiological and Nuclear (CBRN) sensor, Closed Circuit Television (CCTV), Intrusion Detection System (IDS), Access Control System (ACS) and Digital Video Recording System (DVRS) deployment to designated leased facilities within the National Capital Region (NCR).
- Office Automation (OA) backbone support to the US Army Information Technology Agency (ITA) to comply with DoD/Pentagon Global Information Grid Network Initiative.
- Consolidate PFPA network infrastructure configuration and management into a centrally managed enterprise network management center.
- Manage PFPA portion of Digital Trunked Radio System.
- Manage Communications Security (COMSEC) for PFPA and provide support to Washington Headquarters Service (WHS) and OSD.

Significant Changes

PFPA established it's own network in FY06. PFPA transferred the Business Support Network from WHS to PFPA/ITA.

Defense Business Systems

OA - Typical office applications i.e., Microsoft Word, Excel, etc.

Security Services Directorate (SSD) - Physical security applications to include:

1) Access Control

a) American Magnetics (AMAG), DAQ Electronics (DAQ), Monitor Dynamics Incorporated (MDI) - Provides database interface and controls for personnel access into facilities and into secure areas with the building.

2) Intrusion Detection : Provides alarming and notifications for response by law enforcements into secure ares.

3. Closed Circuit Television Cameras - Provides transport, recording and viewing of video images under purview of PFPA.

4) Parking - Parking system provides database interface to secure surrounding grounds.

5) Badging - Badging system maintains database of all authorized and disallowed personnel into facilities. Provides a tracking mechanism and head count system for maintaining positive control on daily and emergency basis.

6) E611 - System provides Public Safety Answering Point (PSAP) with positive identification and location data on emergency Pentagon facilities calls.

7) Chemical, Biological, Radiological and Nuclear (CBRN) sensor net - Provides command and control system for the layered CBRN detector network located in the NCR.

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Information Assurance Activities

Maintaining IA Awareness and Training

Establishing and maintaining Readiness Reviews, conducting system readiness reviews.

All PFPA systems are undergoing certification and accreditation activities and risk management review.

Major Accomplishments

A. PFPA established the Life Safety Security Network (LSSN).

- 1) Planned and implemented the integration of the LSSN.
- 2) Designed and architect physical infrastructure.
- 3) Established a transition plan.
- 4) Received authority to operate.

B. Managed the PFPA portion of the Digital Trunked Radio Network.

- 1) Planned and implemented the PFPA digital trunked radio system.
- 2) Conducted system design analysis.
- 3) Built a consolidated radio room.
- 4) Installed an antenna tower.
- 5) Built out mobile interoperability.
- 6) Received authority to operate.
- 7) Significant capability increase and added reliabilities.

C. Planned and implemented the transition of the PFPA office automation network.

- 1) Established a Service Level Agreement with the US Army Information Technology Agency (ITA).
- 2) Established a two-way trust.
- 3) Migrated PFPA assets from Washington Headquarters Service (WHS) control to PFPA.
- 4) Migrated PFPA assets from WHS control to PFPA.
- 5) Received authority to operate.

D. Planned and implemented the PFPA Information Assurance (IA) Program.

- 1) Planned and implemented the PFPA IA Program.
- 2) Developed and implemented policy.
- 3) Developed and implemented IA awareness and training.
- 4) Certified and accredited all PFPA information systems.

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5) Established and implemented a computer network defense.

Major Planned Activities

FY07 Initiatives

- Manage the PFPA life safety backbone, Network Services and network support desk.
- Implement PFPA (MAN/WAN) network infrastructure to support CBRN sensor, CCTV, IDS, ACS and DVRS, deployment to designated leased facilities within the NCR.
- Multi-Year Life cycle replacement: IT equipment and radios.
- Initiate the move of IT equipment consolidation in support of PFPA Headquarters occupancy of former Navy Operations Center.
- Manage PFPA portion of Digital Trunked Radio System Life cycle replacement: IT equipment and radios.
- Manage Communications Security (COMSEC) for PFPA and provide support to WHS and OSD.

FY08 Initiatives

- Manage the PFPA life safety backbone, Network Services and network support desk.
- Implement PFPA (MAN/WAN) network infrastructure to support CBRN sensor, CCTV, IDS, ACS and DVRS, deployment to designated leased facilities within the NCR.
- Multi-Year Life cycle replacement: IT equipment and radios.
- Complete moves of IT equipment consolidation in support of PFPA Headquarters occupancy of former Navy Operations Center.
- Manage PFPA portion of Digital Trunked Radio System Life cycle replacement: IT equipment and radios.
- Manage Communications Security (COMSEC) for PFPA and provide support to WHS and OSD.
- Initiate the move to consolidate the Pentagon Command Centers (PFPA and WHS) into an integrated command center.

Global Information Grid (GIG) / Net-Centricity

PFPA's Life Safety Security Network inter connects with the GIG through the United States Army Information Technology Agency. PFPA's Office Business Automation Networks comply with DOD's netcentric goals.

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

	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>
PENTAGON FORCE PROTECTION AGENCY RESOURCE SUMMARY:	7,719	8,986	9,294	8,966

1253 - PFPA Information Technology and Telecommunications Infrastructure (PFPANET)

Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - COMPUTING INFRASTRUCTURE

DWCF

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2006</u>	<u>FY2007</u>	<u>FY2008</u>	<u>FY2009</u>
PENT RSV MNT RV FD	BA 00 N/A	N/A	7,719	8,986	9,294	8,966

Initiative Resource Summary:	7,719	8,986	9,294	8,966
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