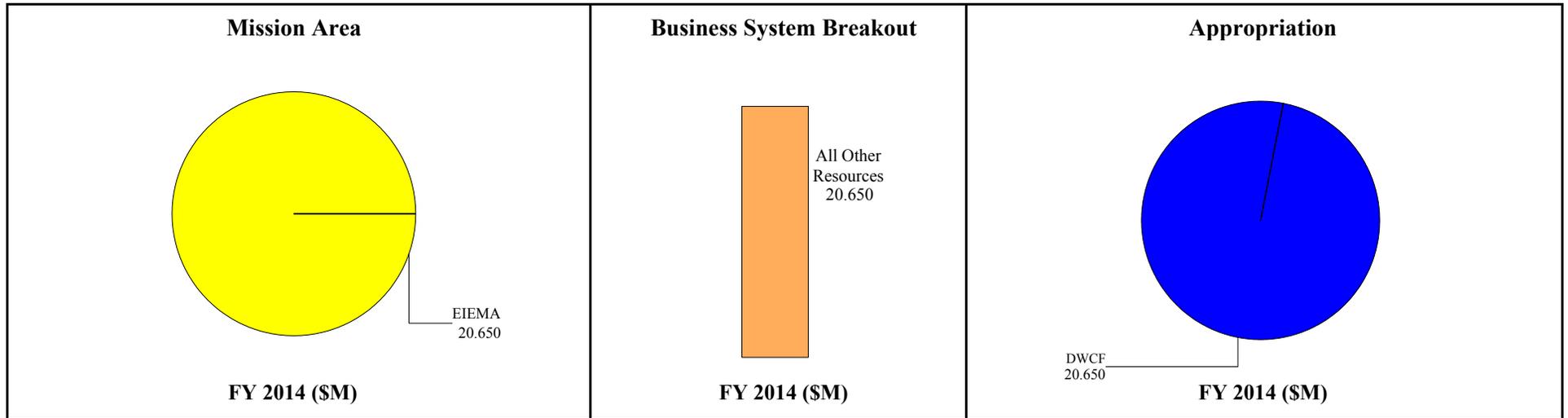


**Department of Defense
Fiscal Year (FY) 2014 IT President's Budget Request
Pentagon Force Protection Agency Overview**



FY13 to FY14 Comparison (\$M)	FY2013	FY2014	Delta	FY13/FY14PB Comparison (\$M)	FY2013	FY2014	Delta
PB FY2014:	18.812	20.650	1.838	PB FY2013:	16.906	17.441	0.535
				PB FY2014:	18.812	20.650	1.838
				Delta:	1.906	3.209	
Explanation:				Explanation:			
Inflationary increase for lifecycle replacement and additional requirements for subscription and maintenance. This includes licensing, operations and maintenance support. Pentagon Force Protection Agency (PFPA) has also been required to provide access control and intrusion detection for the MARK Center, which required additional IT operations and maintenance support for the MARK Center electronic security system.							

**Department of Defense
Fiscal Year (FY) 2014 IT President's Budget Request
Pentagon Force Protection Agency Overview**

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Department of Defense
Fiscal Year (FY) 2014 IT President's Budget Request
Pentagon Force Protection Agency Overview

Executive Summary

- Pentagon Force Protection Agency (PFPA) Information Technology (IT) will consolidate and relocate all primary Office Automation Servers and related peripherals that consolidate support of Common IT to a more survivable and sustainable architecture in an approved Consolidated Server Room.
- In parallel, will implement an alternate site solution in support of PFPA Continuity of Operations Plan (COOP) program.
- Implement redundant telecommunications circuit design to sustain high availability of the Integrated Emergency Operations Center (IEOC) in order to provide situational awareness support for the Agency's Common Operational Picture.
- Provide enhanced Land Mobile Radio (LMR) communication services for the PFPA, Office of the Secretary of Defense, Washington Headquarters Service (WHS), National Military Command Center, and other DOD agencies. Services include radio provisioning, radio programming, radio set-up, equipment repair, Radio Frequency (RF) antenna coverage expansion and public safety secure communications.
- Provide sustainment support for Homeland Security Presidential Directive – 12 (HSPD-12) Privilege Provisioning Management Program.
- Transition redundant IT services to WHS based on the DOD efficiencies program.
- Provide IT technical support to BRAC 198: Provide the WHS BRAC Program Office (BPO) with executable recommendations for IT systems and applications at the BRAC 198 Defense Health Headquarters (DHHQ).

Significant Changes

The Pentagon Force Protection Agency (PFPA) Force Protection Technology Directorate (FPTD) has completed the Directorate for Administration and Management (DA&M) Transformation initiative during Fiscal Year 2012. This initiative consolidated the DA&M IT resources into one organization under Washington Headquarters Service (WHS)/Enterprise Information Technology Services Directorate (EITSD). FPTD has consolidated the unclassified office automation network and the classified network into the new DA&M organizational network. WHS/EITSD has taken over full operational service capability for PFPA Common IT support.

The implementation of Pentagon Sentry is a significant change in the way physical security is managed at the Pentagon. The plan relies on a much higher use of IT to provide automated detection and surveillance. The existing Life Safety Backbone (LSB) was not designed to provide the capabilities and capacities required by the new system. FPTD began the LSB redesign during FY12 and anticipates the redesign to be completed by the end of Fiscal Year 2013.

Urban Shield is an initiative that involves the participation and partnering of PFPA and other local law enforcement and first responders in the National Capital Region (NCR). The significant challenge to this effort is the IT connectivity sharing between a Department of Defense (DOD) enclave with local law enforcement and first responders' networks.

FPTD is providing IT support for BRAC 133, MARK Center, and has completed the installation of the Transport connectivity from the Pentagon to the Mark Center to support the Electronic Security Systems (ESS) at the Mark Center. The Land Mobile Radio (LMR) antennae tower and Radio Room has been relocated to the Mark Center in support of PFPA security Operations.

FPTD has also completed the installation of Transport connectivity for the BRAC 198, Defense Health Headquarters (DHHQ) to the Pentagon with redundant connectivity to the MARK Center. The LMR antennae tower has been installed at the DHHQ in support of PFPA security operations. FPTD provides IT and LMR operations and maintenance support at both the MARK Center and the DHHQ.

Department of Defense
Fiscal Year (FY) 2014 IT President's Budget Request
Pentagon Force Protection Agency Overview

Business Defense Systems

PFPA does not have any systems that meet the 2005 National Defense Authorization Act (NDAA) Sec. 332 definition of a Business System.

Information Assurance Activities

Pentagon Force Protection Agency (PFPA) systems are operational. PFPA performs Department of Defense (DOD) certification and accreditation activities to assure that all new information systems are approved, in compliance, and authorized for DOD information processing. The PFPA Information Assurance (IA) team will assess, report and mitigate the threats and vulnerabilities of all PFPA information system assets while ensuring all new technology meets guidelines for net worthiness. This includes but is not limited to: monitoring, response and analysis of applicable Information Assurance Vulnerability Alerts (IAVA), Information Assurance Vulnerability Bulletins (IAVB), Technical Advisories and related malware alerts. The team will assure that all personnel involved in the development, operation, maintenance, and use of PFPA IT systems have received the requisite security awareness and training commensurate with their responsibilities upon initial hire, periodically and annually. The team will ensure that other security related policies and procedures (personnel security, physical security, etc.) are coordinated and integrated into and with the overall information IT security program.

Major Accomplishments

A. PFPA/Force Protection Technology Directorate (FPTD) and US Army Information Technology Agency (ITA) completed redundant Transport connectivity to the Mark Center and the Defense Health Headquarters (DHHQ) to support PFPA Security operations.

- 1) Provided IT Project Management oversight.
- 2) Provided funding for engineering implementation.
- 3) Provided IT assets for PFPA personnel at the MARK Center and DHHQ Security Operations Center (SOC).
- 4) Provide Systems Administration and Maintenance of MARK Center and DHHQ Security systems.
- 5) Installed Land Mobile Radio (LMR) Antennae in the Radio Room at the Mark Center.

B. E911 installation at the MARK Center.

- 1) Provided IT project management and oversight.
- 2) Remove legacy hardware from Federal Office Building 2 (FOB2). Procured and installed new hardware for the E911 System at the MARK Center.
- 3) Provide Systems Administration and Maintenance of Mark Center E911 system.

C. HSPD-12 /PMP access control system implementation at the MARK Center.

- 1) Provided engineering, system administration and maintenance.
- 2) Provided IT project management support.

Major Planned Activities

FY13 Initiatives:

- Upgrade Pentagon Sentry.

Department of Defense
Fiscal Year (FY) 2014 IT President's Budget Request
Pentagon Force Protection Agency Overview

- Maintain support for Pentagon Shield.
- Manage Access and Visitor Control System.
- Support Physical Security Information Management System (PSIM) implementation.
- Support installation of mobile data terminals in Pentagon Police Department vehicles.
- Implement Life Safety Backbone (LSB) connectivity, access to PFPA Office Automation Network (OANET), and Privileged Management Program (PMP) at Raven Rock Mountain Complex (RRMC).
- Manage PFPA portion of Digital Trunked Radio System Life cycle replacement IT equipment and radios.
- Manage the PFPA Life Safety Backbone (LSB) Network Services and network support desk.
- Maintain PFPA Metro Area Network/Wide Area Network (MAN/WAN) network infrastructure to support Chemical Biological Radiological Nuclear and Explosives (CBRNE) sensor, Closed Circuit Television (CCTV), Intrusion Detection System (IDS), Access Control System (ACS) and Digital Video Recorder System (DVRS), deployment to designated leased facilities within the NCR.
- Provide IT infrastructure support for Pentagon corridor 3, and corridor 8 pedestrian access control point (PACP).
- Provide IT infrastructure support for the Pentagon Heating and Refrigeration Plant (HRP).
- IT infrastructure support for the Pentagon Mall and River entrances.

IT Enterprise Strategy & Roadmap (ITESR) Implementation Activities

Consolidate Security Infrastructure (NS1)

Pentagon Force Protection Agency (PFPA) has no immediate or ongoing implementation activities in that area.

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

Pentagon Force Protection Agency (PFPA) has no immediate or ongoing implementation activities in that area.

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

Pentagon Force Protection Agency (PFPA) has no immediate or ongoing implementation activities in that area.

Data Center and Server Consolidation (CS1)

Pentagon Force Protection Agency (PFPA) has consolidated all server rooms/equipment in accordance with the Federal Data Center Consolidation Initiative (FDCCI).

Enterprise Messaging and Collaboration (including email) (ADS1)

Pentagon Force Protection Agency (PFPA) has no immediate or ongoing implementation activities in that area.

Identity and Access Management (idAM) Services (ADS2)

Pentagon Force Protection Agency (PFPA) has no immediate or ongoing implementation activities in that area.

Department of Defense
Fiscal Year (FY) 2014 IT President's Budget Request
Pentagon Force Protection Agency Overview

Consolidate Software Purchasing (BP1)

Pentagon Force Protection Agency (PFPA) has no immediate or ongoing implementation activities in that area.

Consolidate Hardware Purchasing (BP2)

Pentagon Force Protection Agency (PFPA) has no immediate or ongoing implementation activities in that area.

**Department of Defense
Fiscal Year (FY) 2014 IT President's Budget Request
Pentagon Force Protection Agency Overview**

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

	----- Dollars in Thousands -----		
RESOURCE SUMMARY:	<u>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>
	17,790	18,812	20,650

1253 - PFPA Information Technology and Telecommunications Infrastructure (PFPANET)

Non-Major

BIN: 007-000001253

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - COMPUTING INFRASTRUCTURE

DWCF

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2012</u>	<u>FY2013</u>	<u>FY2014</u>
Pent Reserv Maint	BA 03R PENTAGON FORCE PROTECTION AGENCY	N/A	17,790	18,812	20,650

Investment Resource Summary:	17,790	18,812	20,650
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