

FY12 to FY13 Comparision (\$M)	FY2012	FY2013	Delta	FY12/FY13PB Comparision (\$M)	FY2012	FY2013	Delta
				PB FY2012:	18.520	17.982	-0.538
PB FY2013:	18.036	16.906	-1.130	PB FY2013:	18.036	16.906	-1.130
				Delta:	-0.484	-1.076	

Explanation:

The change in FY12 to FY13 reflects reductions in the requirements of PFPA Life Safety Security Network (LSSN) contract due to the WHS Common IT Transition that began in FY12. This Common IT Transition is being implemented as part of the DA&M requirement to gain IT efficiency by consolidating IT services throughout the DA&M.

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The change in FY12 to FY13 reflects reductions in the requirements of PFPA Life Safety Security Network (LSSN) contract due to the WHS Common IT Transition that began in FY12. This Common IT Transition is being implemented as part of the DA&M requirement to gain IT efficiency by consolidating IT services throughout the DA&M.

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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 IEOC in order to provide situational awareness support for the Agency's Common Operational Picture.
- Provide enhanced Land Mobile Radio 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.

Significant Changes

During this period, the PFPA Force Protection Technology Directorate (FPTD) has been participating in Directorate for Administration and Management (DA&M) Transformation initiative. This initiative will consolidate the DA&M IT resources into one organization. FPTD will have to consolidate the office automation network and resources into new DA&M organizational network. Both human and IT resources will be affected by the Transformation. FPTD has completed phase one (1) of the DA&M Transformation on 9 January 2012 and continue to move forward with WHS taking 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. The LSB will have to be completely redesigned to support this effort.

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 DOD enclave with local law enforcement and first responders' networks.

PFPA has completed the relocation of personnel and IT assets from FOB2 to new locations within the National Capital Region (NCR). FPTD has provided IT support for BRAC 133 and coordinated Transport connectivity from the Pentagon to the Mark Center to support the Enterprise 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.

Business Defense Systems

PFPA does not have any systems that meet the 2005 NDAA Sec. 332 definition of a Business System.

Information Assurance Activities

PFPA systems are operational. PFPA perform 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 Accomplisments

- A. PFPA, with WHS BRAC Program Office and ITA provide Transport connectivity to the Mark Center 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 Security Operations Center (SOC)
- 4) Provide Systems Administration and Maintenance of Mark Center Security systems
- 5) Installed Land Mobile Radio Antennae and Radio Room at the Mark Center.
- B. PFPA relocated personnel and IT systems from FOB2 to support building closure.
- 1) Relocated all IT systems from FOB2 to the Pentagon Basement Consolidated Server Room (BSCR).
- 2) Relocated all common IT equipment to new locations within the NCR.
- 3) Provided IT support for PFPA personnel to connect Common IT services for PFPA Personnel at new locations.
- C PFPA conducted complete Hardware refresh of the Pentagon Shield System.
- 1) Provided IT project management and oversight
- 2) Remove legacy hardware. Procured and installed new hardware to refresh Pentagon Shield System.
- 3) Project reduced system space requirements and allowed recovery of increased Server room capacity.

Major Planned Activities

FY12 Initiatives:

- Implement Pentagon Sentry
- Maintain support for Pentagon Shield
- Manage Access and Visitor Control System

- Support BRAC 198 Initiatives
- Support the DA&M Transformation
- 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 (MAN/WAN) network infrastructure to support CBRN sensor, CCTV, IDS, ACS and DVRS, deployment to designated leased facilities within the NCR.

IT Enterprise Strategy & Roadmap (ITESR) Implementation Activities

Consolidate Security Infrastructure (NS1)

PFPA has no immediate or ongoing implementation activities in that area.

<u>Implement Cross-Domain Solution as an Enterprise Service (NS3)</u>

PFPA has no immediate or ongoing implementation activities in that area.

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

PFPA has no immediate or ongoing implementation activities in that area.

Data Center and Server Consolidation (CS1)

PFPA has consolidated server rooms/equipment FOB2 into the Pentagon Basement Consolidated Server Room (BCSR) as part of the PFPA relocation effort and the FDCCI initiative

Enterprise Messaging and Collaboration (including email) (ADS1)

PFPA has no immediate or ongoing implementation activities in that area.

Identity and Access Management (idAM) Services (ADS2)

PFPA has no immediate or ongoing implementation activities in that area.

Consolidate Software Purchasing (BP1)

PFPA has no immediate or ongoing implementation activities in that area.

Consolidate Hardware Purchasing (BP2)

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PFPA has no	minediate	or ongoing	mpiemei	ntanon	activities	Ш	mai area

Information Technology Budget Exhibit Resource Summary by Investment (IT-1)							
			Dollars in Thousands				
			<u>FY2011</u>	<u>FY2012</u>	<u>FY2013</u>		
		RESOURCE SUMMARY:	17,642	18,036	16,906		
1253 - PFPA Information Techno	Non-Major						
GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - COMPUTING INFRAST							
DWCF			Dollars in Thousands				
<u>Appropriation</u>	Budget Activity	Budget Line Item	<u>FY2011</u>	<u>FY2012</u>	<u>FY2013</u>		
REV & MGT FNDS	BA 03R PENTAGON FORCE PROTECTION AGENCY	N/A	17,642	18,036	16,906		
		Investment Resource Summary:	17,642	18,036	16,906		