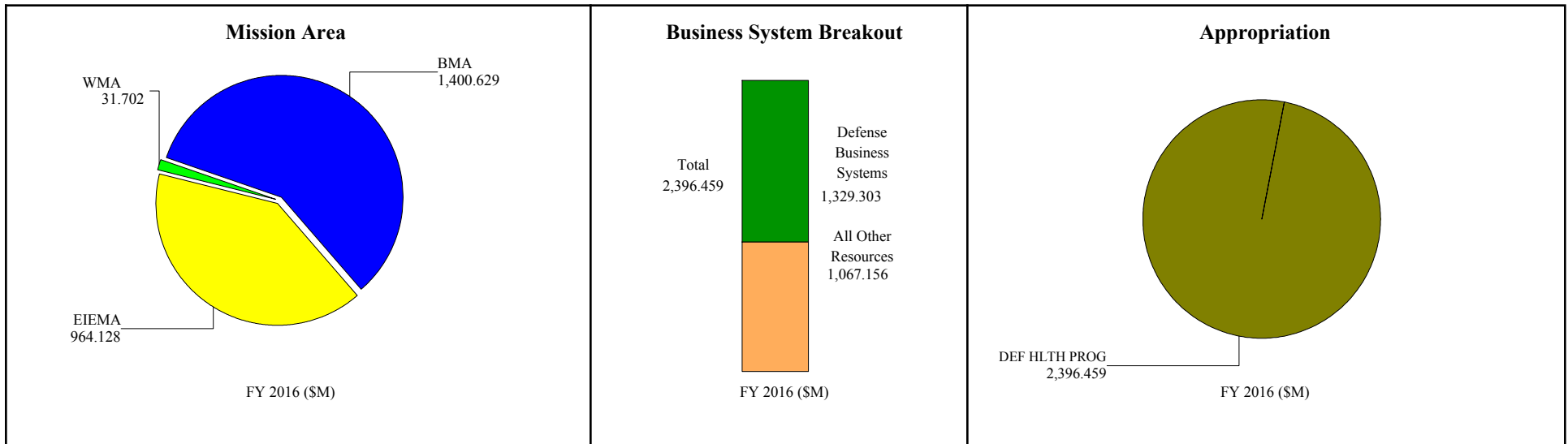


**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**



FY15 to FY16 Comparison (\$M)					FY15PB/FY16PB Comparison (\$M)			
	FY2015	Inflation	Program Change	FY2016		FY2015	FY2016	Delta
PB FY2016:	2,001.282	34.023	361.154	2,396.459	PB FY2015:	2,022.988	2,371.483	348.495
See Significant Changes section for explanation of Program Change					PB FY2016:	2,001.282	2,396.459	
					Delta:	-21.706	24.976	
					See Significant Changes section for explanation			

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

Page left intentionally blank

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

Executive Summary

1. MILITARY HEALTH SYSTEM

The Military Health System (MHS), composed of direct care provided in over 400 military treatment facilities and care purchased through civilian providers and institutions, extends from theater medical care for deployed forces to the daily delivery of “peacetime” health services. The integrated MHS delivers a coordinated continuum of preventive and curative services for the 9.5 million members of the Department of Defense health care beneficiary population and is accountable for health outcomes and cost while supporting the Services’ warfighter requirements. Within the MHS, joint support functions and strategies are being brought together within an enterprise-focused organizational structure under the Defense Health Agency (DHA). This Combat Support Agency supporting the Military Services was stood up on October 1, 2013 and is anticipated to achieve full operating capability within two years.

The DHA is the centerpiece of MHS governance reform. DHA's role is to achieve greater integration of MHS direct and purchased health care delivery systems so that we accomplish the Department’s Quadruple Aim: achieve medical readiness, improve the health of our people, enhance the experience of care, and lower our healthcare costs. The DHA supports the delivery of integrated, affordable, and high-quality health services to beneficiaries of the MHS, and executes responsibility for shared services, functions, and activities of the MHS and other common clinical and business processes in support of the Military Services. The DHA serves as the program manager for the TRICARE health plan and medical resources, and as market manager for the National Capital Region (NCR) enhanced Multi-Service Market. The DHA manages the execution of policy as issued by the Assistant Secretary of Defense for Health Affairs (ASD (HA)) and exercises authority, direction, and control over the inpatient facilities and their subordinate clinics assigned to the DHA in the NCR Directorate.

2. HEALTH INFORMATION TECHNOLOGY

MHS Health Information Technology (MHS HIT) is an integral part of the DHA’s enterprise-focused organizational structure. The MHS HIT mission is to implement, manage, and sustain an integrated and protected medical information enterprise in order to ensure the right information is accessible to the right customers at the right time and in the right way. HIT infrastructure and systems are critical enablers within the MHS; facilitating the free-flow of information and supporting the core DHA mission of supplying a “Medically Ready Force...Ready Medical Force.” Ultimately, MHS HIT seeks to provide a premier system of health information technology, enabling integrated health care delivery for those who serve in the defense of our country, retirees, and their families.

2.a. Purpose

MHS HIT provides the critical infrastructure and software for an integrated health care delivery system and is a key enabler for reforms to MHS governance. MHS HIT encompasses a broad range of support –including data collection to measure and improve the cost and performance of shared services and enterprise-wide population health initiatives; enables new provider-patient communication methods for our Patient Centered Medical Homes and access to patient health data for 24/7 delivery of care anywhere in the world; aids health system planners in collecting system data for forecasting the demand for health services so that the right infrastructure can be built and personnel can be distributed in the best interest of the enterprise; supports system wide efforts to implement inter-Service standards and processes, and the collection of data to increase the overall measurement capacity of the system.

MHS HIT also assists the six enhanced Multi-Service Markets (eMSMs) in implementing a standard set of performance measures and targets, and collecting the necessary data needed to quantify opportunities to recapture care. The six eMSMs are Hawaii, Colorado Springs, National Capital Region (NCR), Puget Sound, Tidewater and San Antonio. By allowing the enterprise to link rewards to value creation in a fair and equitable manner, based on consistent and authoritative sources of data, MHS HIT enables new forms of incentives and reimbursement mechanisms.

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

2.b. Consolidated Services

The MHS has selected a consolidated operating model for HIT in which all services—IT management, infrastructure, and applications—will be consolidated and placed under the management of the DHA. Establishing and investing in HIT as a shared service has enabled DHA to begin to consolidate and standardize HIT infrastructure and management; simplify information sharing through common enterprise-wide services; and increase effectiveness and efficiency of health operations. This consolidation creates a single point of accountability for the delivery of MHS HIT services to MHS customers. Although this process started upon the standup of DHA at the beginning of Fiscal Year (FY) 2014, the model will be implemented over time, beginning with the consolidation and reengineering of IT management functions. Infrastructure will be consolidated and brought under the management of the DHA in a stepwise fashion that minimizes mission risk and disruption of service to end users. Applications will be consolidated and transitioned on a product-line-by-product-line basis.

Tight integration of the functional and operational components of the MHS also provides significant opportunities for process improvement. As the oversight authority for HIT-related expenditures, MHS HIT is increasing visibility into HIT financial execution at all DHA levels by requiring the submission of standardized spend plans for IT expenditures through a robust governance process. Performance measures will be used to monitor funding execution rates against spend plan targets.

2.c. Shared Services Scope of Responsibilities

MHS HIT will standardize enterprise activities by consolidating HIT assets from the Army, Navy, Air Force, and former TMA to centralize HIT management; standardize IT infrastructure down to the desktop, and standardize applications in the MHS portfolio to ensure obsolete, underused or underutilized applications are not consuming MHS resources.

- Management and Infrastructure services: The MHS HIT shared service will consolidate and reengineer all IT management services and Infrastructure services with a focus on customer service optimization. This effort includes IT governance, strategy, enterprise architecture, portfolio management, requirements management, business process reengineering, relationship management, program management, and Infrastructure services. Previously, IT Management services and Infrastructure services were provided by TRICARE Management Activity (TMA), Army Medicine, Navy Medicine, Air Force Medical Service, and the NCR. The DHA will be the single provider/coordinator of these services.
- Application services: The MHS HIT shared service will rationalize applications across the entire MHS portfolio (clinical and non-clinical, garrison and theater, investment and sustainment). Rationalizing our MHS HIT application portfolio is a key step in our consolidation efforts. DHA and the Services must identify duplicative applications, consolidate requirements, evaluate solutions, have functional users decide on a single solution, adapt the selected solution, and decommission the others.

2.d. Cost Reductions

The MHS HIT shared service is projected to provide net savings as product lines are consolidated, reaching a steady state in FY 2019.

Implementing the MHS HIT shared service has the potential to save approximately \$672 million (\$243 million risk-adjusted) over 6 years. This will require 3 years of targeted investment in hardware, software, and services in order to consolidate the infrastructure and application portfolio (for example, analysis and planning to determine optimal sequencing, migration of application functionality and data, end-user training). The subsequent savings result from elimination of redundancy and standardization of IT infrastructure, increased use of commercial off-the-shelf products, and the elimination of redundant or low value IT applications with high sustainment costs.

3. FUNCTIONAL AREA APPLICATIONS (FAA)

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

MHS HIT has 123 active Functional Area Applications (FAA) initiatives. These FAA support the overall mission by providing standards-based, automated information systems, capabilities, and applications used at the DoD hospitals, clinics and activities worldwide. These FAA programs are validated, priced, prioritized, and approved utilizing a governance and MHS capital investment portfolio process. Although all FAA initiatives are important to the MHS mission, the principle MHS HIT initiatives categorized as Major Initiatives (investment requiring special attention because of its importance or high costs) and/or that are of specific Congressional interest are addressed below.

3.a. AHLTA:

The DoD's current electronic health record (EHR), and while also one of the world's largest clinical information systems, it is the enterprise foundation product for outpatient clinical documentation. AHLTA provides secure, 24x7, worldwide online access to patients' medical records, making it a key enabler of military medical readiness. AHLTA stores data in a central location to ensure healthcare providers have ready access to medical information when and where needed to support the military's highly mobile patient population. It is envisioned that AHLTA will be replaced by the DoD Healthcare Management System Modernization (DHMSM).

3.b. COMPOSITE HEALTH CARE SYSTEM (CHCS):

CHCS is the military's current enterprise-wide computerized provider order entry (CPOE) system. CHCS allows clinicians to electronically perform patient appointment processes and scheduling, order laboratory tests, authorize radiology procedures and prescribe medications. CHCS serves as the foundation for the DoD EHR. CHCS enables DoD providers to document patient's health information and history, electronically order laboratory and radiology tests/services, retrieve test results and order and prescribe medications. CHCS's CPOE function continues to safeguard the care provided to our beneficiaries by reducing the risk of illegible orders and performing drug interaction and appropriateness checks. DHMSM will replace current DoD legacy health care systems including CHCS.

3.c. INTEGRATED ELECTRONIC HEALTH RECORD INCREMENT 1 (iEHR Inc 1) / DoD HEALTHCARE MANAGEMENT SYSTEM MODERNIZATION (DHMSM) PROGRAM/ DEFENSE MEDICAL INFORMATION EXCHANGE (DMIX) :

In March 2008, the MHS embarked upon Electronic Health Record (EHR) modernization planning, establishing the initial Electronic Health Records Way Ahead (EHRWA).

In March 2011, the Program was expanded to include the VA in a joint initiative to implement a new, integrated electronic health record for both Departments, called the Integrated Electronic Health Record (iEHR) program.

Secretary Hagel's Memorandum titled "Integrated Electronic Health Records," dated May 2013, provided additional direction to the program:

- DoD shall continue near-term coordinated efforts with VA to develop data federation, presentation, and interoperability. This near-term goal shall be pursued as a first priority separately from the longer-term goal of health record information technology (IT) modernization.
- DoD shall pursue a full and open competition for a core set of capabilities for EHR modernization.

To fulfill Secretary Hagel's directive, parallel programs have been defined, splitting the original iEHR program into two distinct areas. In the Under Secretary of Defense for Acquisition, Technology and Logistics (USD (AT&L)) Acquisition Decision Memoranda (ADM), dated June 21, 2013 and January 2, 2014, the former joint DoD and VA Integrated Electronic Health Record (iEHR) program was restructured to pursue two separate but related healthcare information technology efforts, the DoD Healthcare Management System Modernization (DHMSM) program and a program office focused on providing seamless integrated sharing of electronic health data between the DoD and VA to be called Defense Medical Information Exchange (DMIX). The remaining iEHR Increment 1 (iEHR Inc 1) was significantly de-scoped to only the Medical Single

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

Sign-on/Context management (MSSO/CM) implemented at James A. Lovell Federal Health Care Center (JAL FHCC).

(3.c.1) DoD Healthcare Management System Modernization (DHMSM) Program:

- DHMSM will acquire and support deployment, and implementation of an electronic health record (EHR) system that replaces the DoD legacy MHS inpatient and outpatient EHR systems. Overarching goal of the program is to enable healthcare teams to deliver high-quality, safe care and preventive services to patients through the use of easily accessible standards-based computerized patient records resulting in: improved accuracy of diagnoses and medication; improved impact on health outcomes; increased patient participation in the healthcare process; improved patient-centered care coordination; and increased practice efficiencies in all settings, including operational environments.

- DHMSM will be executed to deliver uniform information management options across both garrison and theater environments. DHMSM will focus on replacement of inpatient and outpatient systems, and will encompass deployment of the enterprise EHR to fixed facilities as well as expeditionary components.

- DHMSM replaces DoD legacy healthcare systems with a commercial solution in use in other medical systems that is open, rendered as a modular architecture, using standards-based/non-proprietary interfaces. DHMSM will support the Department's goals of net centrality by providing a framework for full human and technical connectivity and interoperability that allows DoD users and mission partners to share the information they need, when they need it, in a form they can understand and act on with confidence, and protects information from those who should not have it. Once fielded, the EHR will support the following healthcare activities for DoD's 44,000 practitioners and 9.5 million beneficiaries.
 1. Clinical workflow and provider clinical decision support;
 2. Capture, maintain, use, protect, preserve and share health data and information;
 3. Retrieval and presentation of health data and information that is meaningful for EHR users regardless of where the patient's records are physically maintained; and
 4. Analysis and management of health information from multiple perspectives to include population health, military medical readiness, clinical quality, disease management, and medical research.

(3.c.2) iEHR Increment 1

- The iEHR Increment 1 initiative achieved Full Deployment Decision November 2014 and is targeted to reach Full Deployment milestone by May 2016. Sustainment efforts for iEHR Increment 1 include the DoD sustainment of the James A Lovell Federal Health Care Center (JAL FHCC) health care information technology that includes medical single sign-on/context management (MSSO/CM). Program funding is also included to maintain DoD operations at the Interagency Program Office (IPO).

- The DoD/VA Interagency Program Office (IPO) was re-chartered on December 5, 2013. The mission focus is addressing and coordinating the establishment of a clinical and technical standards profile and processes for data interoperability to create seamless integration of health data for DoD and VA. The IPO will leverage national and international standards and open architecture design principles to preserve flexibility, and foster data interoperability with each other and appropriate commercial entities. The IPO will enhance existing DoD and VA efforts with The Office of the National Coordinator (ONC) for Health Information Technology within the Health and Human Services (HHS) and other national and international standards organizations and coordinate and monitor the common components required for health data sharing and interoperability. The primary deliverables include technical data interoperability architecture requirements, interface control documentation, terminology standards identification and data exchange guidance.

(3.c.3) Defense Medical Information Exchange (DMIX) Program:

- Comprised of the infrastructure and services needed to provide seamless integrated sharing of electronic health data between the DoD, VA, other Federal agencies, and private sector partners that is viewable to DoD and VA providers through a joint viewer.

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

- DMIX program will acquire the capabilities necessary to securely and reliably exchange standardized, normalized, and correlated health data with all partners through standard data/information exchange mechanisms. This allows users in different places and different organizations to access, use, and supplement health data (technical interoperability) that has a shared meaning so users (assisted by computers) are able to make care decisions (Semantic Interoperability – Level 4). DMIX manages the data exchange capability from legacy data stores in order to prepare for the transition to the modernized Electronic Health Record platform being acquired by DoD Healthcare Management System Modernization (DHMSM). DMIX consists of a family of capability initiatives supporting the seamless exchange of standardized health data among DoD, VA, other Federal agencies, and private providers as well as benefits administrators. The DMIX program provides the capability for health care providers to access and view complete and accurate patient health records from a variety of data sources thereby allowing healthcare providers to make faster and higher quality care decisions. DMIX was established in accordance with the joint memo from USD(C) and USD(AT&L) titled "Joint Memorandum on Major Defense Acquisition Program and Major Automated Information System Program Resource Transparency in Department of Defense Budget Systems" dated June 27, 2013.
 - In addition, Joint Electronic Health Record Interoperability (JEHRI) and Virtual Lifetime Electronic Record (VLER) Health (to include Exchange (Query and retrieve “Pull” methodology), and Direct (Point to Point “Push”) transport mechanisms), are part of the DMIX program as a direct result of the Acquisition Decision Memorandum (ADM) signed January 2, 2014 by the Under Secretary of Defense for Acquisition, Technology and Logistic (USD AT&L). Use of the health data may be done via legacy systems, clinical mobile applications and system agnostic viewers such as the Joint Legacy Viewer (JLV). Customers include the MHS, VA, other federal agencies and over 200,000 medical care practitioners.
 - o The VLER Health has been realigned under DMIX. The primary goal of the VLER Health initiative is to enable the secure sharing of health information (i.e., demographic and clinical data) between DoD, VA, other Federal agencies and private sector partners. Additionally, the VLER Health initiative is being enhanced to support the secure sharing of health information with the Social Security Administration (SSA) to support disability benefit claims adjudication.
 - o JEHRI is a program whereby the DoD and the VA currently electronically share health information today. The JEHRI efforts are realigned under the DMIX program. The initiatives within JEHRI currently include Federal Health Information Exchange (FHIE) which enables the transfer of protected electronic health information from DoD to VA at the time of a Service member's separation; Bidirectional Health Information Exchange (BHIE) which enables real-time sharing of allergy, outpatient pharmacy, inpatient and outpatient laboratory and radiology results, demographic data, procedures, diagnoses, vital signs, problem lists, family history, social history, other history, questionnaires, inpatient notes, outpatient encounters, periodic health assessments, and Theater clinical data, including inpatient notes, outpatient encounters, and ancillary clinical data, such as pharmacy data, allergies, laboratory results, and radiology reports; and the Clinical Data Repository (CDR)/Health Data Repository (HDR) (CHDR) which allows VA and DoD to share computable outpatient pharmacy and medication allergy data through the interface between the CDR of AHLTA and VA's HDR.
- 3.d. THEATER MEDICAL INFORMATION PROGRAM – JOINT (TMIP-J):
- Integrates components of the MHS sustaining base systems and the Services' medical information systems to ensure timely interoperable medical support for mobilization, deployment and sustainment of all Theater and deployed forces in support of any mission. TMIP-J enhances the clinical care and information captured at all levels of care in Theater, transmits critical information to the Theater Commander, the evacuation chain for combat and non-combat casualties, and forges the theater links of the longitudinal health record to the sustaining base and the VA.
- TMIP-J is the medical component of the Global Combat Support System. TMIP-J provides information at the point of care and to the Theater tactical and strategic decision makers through a centralized Theater database. This delivers TMIP-J's four pillars of information support through the (1) electronic health record; (2) integrated medical logistics; (3) patient movement and tracking; and (4) medical command and control through data aggregation, reporting and analysis tools for trend analysis and situational awareness.

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

- Through the integration of TMIP-J's family of systems which are identical or analogous to systems from the sustaining base, TMIP-J adapts and integrates these systems to specific Theater requirements and assures their availability in the no- and low- communications settings of the deployed environment through store and forward capture and transmission technology. As part of TMIP-J, Deployable Tele-Radiology System (DTRS) serves as the local Picture Archiving and Communications System (PACS) managing images generated from the Theater.
- DHMSM will replace current DoD legacy health care systems including most components of TMIP-J except for those dealing with medical logistics and blood management.

3.e. DEFENSE MEDICAL LOGISTICS STANDARD SUPPORT (DMLSS):

DMLSS provides the healthcare driven capability to support the medical logistics needs of the DoD community for critical medical commodities - pharmaceuticals and medical/surgical supplies across the continuum of care from the battlefield to tertiary care at a major DoD medical center. This capability is enabled by the partnership of the Defense Logistics Agency (DLA) Troop Support and the MHS providing an industry to practitioner supply chain for the medical commodity.

- The DLA DMLSS Wholesale (DMLSS-W) applications are funded by DLA while the garrison medical treatment facilities and theater applications are funded under the Defense Health Program appropriation.

The current DMLSS system provides full spectrum capability for medical logistics management in a direct care environment. Basic functionality includes stock control, Prime Vendor operations, preparation of procurement documents, research and price comparison for products, property accounting, biomedical maintenance operations, capital equipment, property management, inventory, and a facility management application that supports the operations of a fixed medical treatment facility physical plant. Current applications also deployed to the theater include the DMLSS Customer Assistance Module (DCAM), a medical logistics ordering tool that allows users to view their supplier's catalog and generate electronic orders.

3.f. EXECUTIVE INFORMATION/DECISION SUPPORT (EI/DS):

EI/DS is comprised of a central datamart Military Health System Data Repository (MDR) and several smaller datamarts: MHS Management Analysis and Reporting Tool (M2), Electronic Surveillance System for the Early Notification of Community-based Epidemics (ESSENCE), and Purchased Care Operations Systems -TRICARE Encounter Data (TED) & Patient Encounter Processing and Reporting (PEPR). EI/DS provides centralized collection, storage and availability of data, in various data marts, to managers, clinicians, and analysts for the management of the business of health care. EI/DS manages receipt, processing, and storage of over 155 terabytes of data from both MTFs and the TRICARE purchased care network systems. This includes inpatient dispositions, outpatient encounters, laboratory, radiology, and pharmacy workload, TRICARE network patient encounter records, TRICARE mail order pharmacy patient encounter records, beneficiary demographics, MTF workload and cost information, eligibility and enrollment, Pharmacy Data Transaction Service data, and customer satisfaction surveys.

3.g. DEFENSE OCCUPATIONAL AND ENVIRONMENTAL HEALTH READINESS SYSTEM – INDUSTRIAL HYGIENE (DOEHRS-IH):

A comprehensive, automated information system that provides a single point for assembling, comparing, using, evaluating, and storing occupational personnel exposure information, workplace environmental monitoring data, personnel protective equipment usage data, observation of work practices data, and employee health hazard educational data. DOEHRS-IH will provide for the definition, collection and analysis platform to generate and maintain a Service Member's Longitudinal Exposure Record. DOEHRS-IH will describe the IH exposure assessment, identify similar exposure groups, establish a longitudinal exposure record baseline to facilitate post-deployment follow-up, and provide information to enable exposure-based medical surveillance and IH risk reduction.

3.h. MHS INFORMATION TECHNOLOGY RESEARCH PROJECTS (MHSITRP):

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

A research program used to review potential capabilities for ongoing transformation of the medical information technology (IT). MHSITRP includes efforts necessary to evaluate integrated technologies, representative modes or prototype systems to determine subsystem maturity prior to integration into other initiatives.

3.i. HEALTH ARTIFACT AND IMAGE MANAGEMENT SOLUTION (HAIMS):

HAIMS is a Wounded, Ill and Injured (WII) initiative. MHS HIT continues to be a principal participant in ongoing DoD/VA data sharing activities and continues to work closely with VA and the Services supporting MHS HIT initiatives that will enhance the care and transition of wounded, ill, and injured Service members. These initiatives include developing, testing, and deploying HAIMS, a Web-based solution that provides capability for DoD and VA healthcare providers to have global access and global awareness of documents, images, and artifacts generated during the healthcare delivery process; and the DTRS, which provides healthcare providers a capability to access radiographic images in Theater for tele-radiology and transfer those images back to definitive care MTFs.

DoD is committed to helping the Veterans Benefits Administration (VBA) prevent incoming disability claims from increasing their claims backlog by ensuring complete, electronic Service Treatment Records (STRs) are available for all newly separating Service members. On January 1, 2014, DoD began archiving electronic STRs for newly separated Service members in the HAIMS repository, where they are retrievable by VA in a digital format for use in expediting fully electronic disability benefits claims. STR retrieval is performed through an automated request process initiated in the Veterans Benefits Management System, the VBA's automated claims processing system. The DoD STR, which captures a static record of a Service member's medical history from his or her period of military service, is instrumental in providing the healthcare evidence VBA requires to establish a Service connection for a disability claim.

4. Communications and Computing Infrastructure (C&CI):

C&CI initiatives provide the necessary bandwidth, circuits, and hardware infrastructure upon which the FAA operate. Funding for C&CI initiatives provide for wide area network (WAN) connectivity and circuit management, local area network (LAN) management, network protection, engineering design services, gateways, enterprise remote access to MHS systems for DoD healthcare providers, end user devices (EUDs), computing center operations, system server and storage devices, hardware/software maintenance and sparing (HSMS), end-to-end (E2E) performance measurement and monitoring, capacity planning and management; Ports, Protocols and Services (PPS), MHS Service Desk (7X24X365 help desk services), business-to-business connectivity in support of MHS business partners (e.g. Managed Care Support Contractors), and Network Security Operations Center (NSOC).

4.a. MHS HIT C&CI currently includes five Major initiatives called Medical Information Technology Support & Operations (MITSO); Help Desk Service Support (HDSS); the Army's Medical Command's Network Management Services (NMS) network infrastructure; National Capital Region Medical Directorate IT Operations (NCRDITO); and also the MHS Cyberinfrastructure Services (MCiS) which manages the overarching information technology infrastructure and support services for MHS automated information systems as well as the Health Affairs/Defense Health Agency (HA/DHA) network.

5. Related Technical Activities (RTA)

RTA resources provide for oversight and support management functions to ensure the FAA and C&CI investments meet identified mission requirements and goals. The RTA category within the MHS HIT budget covers Chief Information Officer (CIO) management operations and operating budgets, staff salaries, contract support, training and travel. These RTA initiatives are also used to capture costs that may cross MHS components; enterprise architecture; and E-Government.

5.a. Enterprise Architecture: The MHS has a well-established, documented, result-oriented Enterprise Architecture (EA) that defines our military health information environment. The MHS includes the following four core mission area segments: 1) Manage Access to Healthcare, 2) Delivery Healthcare, 3) Provide Population Health Protection and 4)

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

Administer Health Services. The MHS vision is to develop a collaborative, agile, efficient, and high quality medical enterprise that adapts to the changing needs of military medicine and maximizes the benefit of business and IT resources. The MHS EA frames and guides system design to aid the fielding of flexible and interoperable IT products that support the healthcare mission and operational imperatives across the MHS and strengthen our partnership with other Federal health agencies. MHS is fully engaged in supporting the President's Health IT initiatives in the development of a nationwide health information technology infrastructure based on recognized health IT standards and practices while still maintaining DoD mission responsibility to support the health of our warfighters. MHS remains aggressive in working towards aligning and leveraging MHS HIT investments consistent with the President's goals, and the supporting laws and regulations to provide higher quality, efficient, and cost-effective healthcare through the utilization of health IT.

5.b. E-Government Activities: The MHS HIT is a partner in the Federal Health Architecture (FHA) E-Government line of business. The Office of Management and Budget (OMB) established FHA and appointed the HHS as the managing partner. Within HHS, FHA is part of the ONC. FHA creates a coordinated federal framework for MHS HIT by promoting interoperability within and between the federal government, public, and private sector organizations. Funding from DoD and other federal partners enables FHA to continue participating in health IT standards organizations, and facilitating the information interoperability of electronic health records by encouraging the use of modular architecture and openly available models of information, data dictionaries and standard vocabularies. FHA's work on these and other initiatives directly support the MHS efforts for Virtual Lifetime Electronic Record (VLER) HEALTH and for interoperable electronic health record efforts.

Significant Changes (Explanations of Change by Appropriation Group. Dollars are in thousands unless otherwise noted.)

DEF HLTH PROG

Horizontal Change (Delta 361,154)

Net Increase is predominately due to revised cost and schedule associated with the Department of Defense Healthcare Management System Modernization (DHMSM); stand up of the Defense Medical Information Exchange (DMIX) between FY 2015 and FY 2016; , as well as departmentally directed adjustments for AHLTA/Composite Health Care System (CHCS), Medical Community of Interest (MEDCOI), Virtualization, and TriService Workflow. Overall increase in component funding due to departmental adjustments is offset slightly by separate decreases due to (1) removal of funding no longer deemed in support of Information Management/Information Technology (IM/IT)-specific activities, and (2) an adjustment driven by reallocation of FTEs, FTE costs and other associated costs from non-Cyber Security initiatives to Cyber Security initiatives for more accurate reporting of Cyber Security.

Vertical Change (Delta 24,976)

Net decrease in FY2015 between the FY2015 PB and the FY2016 PB are due to a reduction in Procurement supporting Joint Regional Security Stack requirements, as well as a reduction in O&M resulting from a one-time Congressional adjustment to the Defense Health Program for unjustified growth in Intra-governmental purchases. These decreases are partially offset by increases in Procurement for a technical adjustment to AHLTA End User Devices and an O&M increase to the Health Artifact and Image Management Solution for Service Treatment Records.

Net increase in FY2016 between the FY2015 PB and the FY2016 PB are primarily due to departmentally directed adjustments for AHLTA/Composite Health Care System (CHCS) Sustainment, Medical Community of Interest (MEDCOI), Virtualization, and TriService Workflow. Overall increase in component funding due to departmental adjustments is offset slightly by separate decreases due to (1) removal of funding no longer deemed in support of Information Management/Information Technology (IM/IT)-specific activities, (2) a decrease to the FY2016 budget for Department of Defense Healthcare Management System Modernization (DHMSM) to better align with revised program schedule, as well as (3) an adjustment driven by reallocation of FTEs, FTE costs and other associated costs from non-Cyber Security initiatives to Cyber Security initiatives for more accurate reporting of Cyber Security.

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

Major Accomplishments

Accomplishments

1. MHS continued to develop, deploy and sustain automated information systems, projects, programs and infrastructure in support of military medical readiness while promoting quality of healthcare to members of the armed forces, their families, and others entitled to DoD healthcare.

Sustainment activities include such activities as domain maintenance, legacy support, systems engineering, licensing and contracting fees. Also, sustainment also includes providing for civilian salaries, program office contractor support, travel and training for program office personnel and continuation of onsite support to Continental United States (CONUS), Europe and Pacific sites.

Other specific accomplishments in FY 2014 include:

1.a. AHLTA:

- Completed testing of migration to Windows 2008 R2 Virtual Server.
- Supported troubleshooting data backup and hardware/software configuration issues at 101 Host Sites.
- Completed AHLTA 3.3.8 deployment and consolidated number of web services baselines.
- Conducted Local Cached Servers tech refresh.
- Deployed AHLTA Web Print (AWP) to 148 Medical Treatment Facilities (MTFs), which provides for printing medical records from the Clinical Data Repository (CDR) in a highly usable format for clinical decision making and patient record documentation for Medical Record Offices within the MTFs. AWP also supports Wounded Warriors and the Service Treatment Record for VA use.
- Conducted CDR Tech Refresh feasibility study.
- Conducted maintenance for patient safety issues and conducted bug fixes.

1.b DHMSM

Program Planning Activities including:

- Finalized requirements.
- Conducted multiple Industry days.
- Prepared supporting Acquisition Documentation to include Acquisition Strategy, Business Case, Engineering Master Plan, Cost Benefit Analysis, Test Strategy, and Deployment and Supportability Plan.
- Developed and vetted multiple drafts of the Request for Proposal (RFP) Packages to insure completeness of the package to capture the finalized requirements.
- Developed and staffed Acquisition artifacts to support Authority to Process (ATP) for RFP release.
- Received ATP for RFP release and released final RFP for full and open competition.

1.c. iEHR Inc 1

- Achieved a Milestone C approval July 2014
- Completed successful testing and achieved a Full Deployment Decision on November, 2014

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

1.d. DMIX (Funded reflected under iEHR Inc 1 initiative):

- Provided integrated display of normalized data received from DoD and VA data stores
- Enhanced blue button functionality, giving patients the ability to download and share their own electronic medical record information in industry standard format
- Upgraded the data transport capability (network and security) to support data exchange requirements no later than December 31, 2013
- Provided access to standardized data through a single integrated view at nine (9) priority sites at the beginning of CY 2014
 - o Per the Health Executive Committee, DHMS is in the process of expanding user access to up to 1000 DoD users
- Developed a data capability (and deploy by the beginning of CY 2014) to give DoD and VA clinicians access to standardized, integrated clinical record data that:
 - o Retrieved data from across DoD and VA for a given patient for seven critical clinical areas: medications, problems, allergies, lab results, vitals, immunizations, note titles
 - o Mapped to open national standards, making the data computable and supporting health information sharing not only across the DoD and the VA, but also with private sector providers
 - o Made data available in near real-time
 - o Allowed applications and tools to access standardized, integrated data

1.e. VLER Health:

- Completed development and test of VLER Health 2.1.0.0 in support of expanding the VLER Health Exchange

1.f. JEHRI and DOD/VA IT SHARING:

- Sustained the Bidirectional Health Information Exchange (BHIE), Federal Health Information Exchange (FHIE), and Clinical Data Repository/Health Data Repository (CHDR). Efforts include funding for JEHRI maintenance, systems engineering support, software licenses, program management, and continuation of onsite support to the Continental United States, Europe and Pacific sites. Includes hardware refresh of the BHIE, FHIE and CHDR servers.

1.g. TMIP-J:

- Completed Increment 2 Release 2 (I2 R2) and Increment 2 Release 3 (I2 R3) development/integration and conduct operational testing/operational assessment.
- Completed testing and release to the Service Infrastructure Program Offices I2 R2 Service Packs that will include AHLTA-Theater first release of the Aeromedical Evacuation capability, TMIP Composite Health Care System Cache (TC2) updates.
- Completed development and integration of I2 R3 that will include International Classification of Diseases (ICD-10) for TMIP-J, a modernization of the TMIP Framework, Mobile Computing Capability (MCC) and enhancements to the TC2 graphical user interface released in I2 R2.
- Management, Testing, Licensing Fees and sustainment of the theater portion of the following:
 - o AHLTA-Theater – Extend AHLTA’s capabilities to deployed units, allowing providers to document care and store medical data until communication with Theater Medical Data Store is available for transfer.
 - o Theater Medical Information Program (TMIP) Composite Health Care System Cache (TC2) – provides documentation for inpatient healthcare and ancillary services order-entry.
 - o TMIP Framework (formerly Expeditionary Framework) - A messaging service for application in low or interrupted communications environments. It allows for EHRs and other medical information to be transmitted from Theater to the Theater Medical Data Store (TMDS) / Medical Situational Awareness in the Theater (MSAT), and ultimately a central medical data repository.
 - o Patient Movement Items Tracking System (PMITS) - tracks the storage of patient movement items (PMI) during peacetime and its movement during contingency and wartime operations

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

- o DMLSS Customer Assistance Module (DCAM) - is a medical logistics ordering tool that allows operational units to monitor medical supplies and replenish levels when required.
- o Maritime Medical Module (MMM) bundled with TMIP-J is capability for environmental, occupational and radiation health monitoring.
- o Theater Medical Data Store (TMDS) – provides expanded view of health information across all levels of care. It allows viewing of all theater clinical information, including history, progress notes laboratory, drug, and radiological history.
- o Medical Situational Awareness in the Theater (MSAT) - is a Web-based application that combines information from multiple communities to provide a common operating picture as well as decision support.
- o Medical Single Sign-On (MSSO) – eliminates multiple logons. It allows users to log in once and gain access to all applications without being prompted to log in again at each system.
- o Deployed Tele-Radiological System (DTRS) Support and Theater Image Repository Development and Support Operations – the local Picture Archiving and Communications System for Theater.

1.h. DMLSS:

- Developing additional logic in the Medical Master Catalog (MMC) to identify to the end user those products that have been standardized by the Medical Material Enterprise Standardization Office (MMESO) and those items that are sourced by a preferred distribution channel or available at a better price. This enhances the sourcing decision making process by automating the information from the Best Medical Surgical and Best Pharmaceutical reports to allow the user to interactively accept report recommendations and align catalog information for efficient cataloging, purchasing and cost savings.

1.i. EI/DS:

- Completed testing for Central Billing Events Repository in the Military Health System Data Repository (MDR) to perform billing and collections activities.
- Provided the capability to download the National Plan and Provider Enumeration System file and to match the National Provider Identifier (NPI) and Provider Record within TRICARE Encounter Data (TED). Modify Patient Encounter Processing and Reporting (PEPR) to report revenue codes and NPI.
- Completed transition of International Classification of Diseases (ICD)-10 codes within TED.
- Electronic Surveillance System for the Early Notification of Community-based Epidemics (ESSENCE)
- o Developed a Fused Detection and Dashboard capability that will reduce the number of “false positive” alerts.
- o Provided a user-defined customizable dashboard functionality; and,
- o Provided drilldown capabilities so users can see the raw data and specific patient details underlying the “fused alert.”

1.j. DOEHRS-IH:

- Completed the Food and Water Safety Surveillance project – incorporates surveys based on the Tri-Service Food Code.
- Released initial version of the DOEHRS-IH Data Warehouse – provides access to more than 200 Service-designed reports
- Completed the Exposure Characterization project – provides additional Industrial Hygiene functionality for Target Organ Calculations, entering consecutive samples, calculating statistical tests, modeling concentration of analyses, and supporting expanded pick list administration.
- Completed the first significant expansion of the DOEHRS-IH Mobile application – allows users to manage the synchronization of their tablet computers with the DOEHRS-IH central database servers.
- Completed the global non-clinical lab import / export functionality.
- Support Service identified technical Critical User Enhancements software changes.

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

1.k. MHSITRP:

- Research efforts explored emerging technologies to mitigate enterprise risk within health informatics, force health protection and readiness, medical resourcing, healthcare services, and enterprise infrastructure management, with a focus on projects to advance data management, more sophisticated analytics, and to promote the advancement of novel user interfaces and data presentation for better information display. Specific efforts focused on theater data capture and management, information sharing and interoperability, identity management, clinical decision support, mobile devices, and novel displays of information.

Major Planned Activities

Planned Accomplishments.

1. MHS will continue to provide support for all MHS HIT initiatives in sustainment as well as those initiatives being developed or being deployed.

Other specific major planned activities include:

1.a. AHLTA:

- Centralization of AHLTA Web Print
- Migrate to Windows 2008 R2 Virtual Server.
- Plan to build fully functional Continuity of Operations (COOP) Site.
- Continue to replace end of life Local Cache Server (LCS) hardware with AHLTA Virtual System, reducing the likelihood of hardware failures that could impact patient care
- Deployment of AHLTA 3.3.9; continued implementation of requested changes to resolve Joint Commission identified Patient Safety issues within AHLTA; changes include replacement of the current Centers for Disease Control Pediatric Growth Chart with the World Health Organization Pediatric Growth Chart.
- Upgrade of AHLTA Client and Local Cache Servers due to end of standard support.
- Procure additional storage licenses to enable more rapid site recovery to capture full image backups.

1.b. DHMSM:

FY 2015

- Update Acquisition Documentation (Acquisition Strategy, Business Case, Engineering Master Plan, Cost and Benefit Analysis, Test Strategy, and Deployment and Supportability Plan) to support Authority to Proceed for contract award.
- Inauguration of Government Approved Laboratories for Fixed Facility and Operational testing of the DHMSM EHR.
- Conduct Source Selection Process.
- Achieve Authority to Proceed (ATP) for contract awards.
- Contract Award activities.
- Configuration and Integration of solution in test environment.
- Independent Verification and Validation (IV&V).
- Initiate inclusive of contracts integration testing, development, testing, and operation testing.

FY 2016

- Initial Design Review/Final Requirements Review.
- Formal (or Final) Design Review/Test Readiness Review.

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

- System Verification Review/Operational Test Readiness Review.
- Configuration & Integration Test.
- Developmental Test & Evaluation.
- Training for Subject Matter Experts.
- Limited Fielding Training.
- Installed at Initial Operational Capability Sites.
- Continue Configuration and Integration of solution in testing environment.
- Continue Independent Verification and Validation (IV&V).

FY2017

- Finalize Operational Test & Evaluation.
- Finalize Operational Readiness Review.
- Complete Initial Operation Capability (IOC) Fielding Training.
- Onsite support.
- IOC Declaration.
- Full Deployment Decision (FDD) ATP.

1.c. iEHR Inc 1:

- Sustainment activities for James A. Lovell Federal Health Care Center (JAL FHCC) IT operations, iEHR Increment 1 capability Medical Single Sign-On/Context Management (MSSO/CM) at JAL FHCC and IPO functions.

1.d. DMIX:

- DMIX Data Exchange Initial Release
- DMIX Data Exchange for DHMSM Integration testing
- Collapse multiple viewers into a single agnostic viewer for displaying integrated data
- Collapse multiple data sharing services (adaptors) into a single data sharing service/capability for the exchange of healthcare data within DoD, with VA and other Federal Agencies, and with private health information exchange partners.
- Sunset VLER Health and Joint Electronic Health Record Interoperability (JEHRI) legacy data sharing capabilities and transitions all data sharing exchange to the “new” DMIX Data Exchange Service.
- DMIX will sustain existing health data domains, and continue to monitor updated data standards for implementation. Also as national standards evolve for additional data domains, update health data domains to ensure data exchange is standards based.

1.e VLER Health:

- DMIX Data Exchange Initial Release
- DMIX Data Exchange for DHMSM Integration testing
- Collapse of the BHIE DoD Adaptor and VLER DoD Adaptor to a single DoD Adaptor
- Upgrade of VLER DoD functionality limited to eHealth Exchange Gateway, GUI, C32/C62 generation

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

- Sustainment of current VLER Health 2.1.X Baseline
- Sunset VLER Health to the “new” DMIX Data Exchange Service.

1.f Joint Electronic Health Record Interoperability (JEHRI) / DoD/VA HIT Sharing:

- Continue sustainment of the Bidirectional Health Information Exchange (BHIE), Federal Health Information Exchange (FHIE), and Clinical Data Repository/Health Data Repository (CHDR).
- JEHRI is identified as a legacy system that is planned to be sunset with the delivery of the modernization DMIX Data Exchange.

1.g. TMIP-J:

- Sustain theater portion of the following: AHLTA Theater , TMIP Composite Health Care System Cache (TC2), AHLTA Mobile, TMIP Framework, Theater Integration, Patient Movement Items Tracking System (PMITS), DMLSS Customer Assistance Module (DCAM), Shipboard Non-Tactical Automated Data Processing Program Automated Medical System (SAMS9), Maritime Medical Modules (MMM), Theater Medical Data Store (TMDS) and Medical Situational Awareness in the Theater (MSAT), Single Sign-On (SSO), and Deployed Tele-Radiology System (DTRS).
- Completed system integration and testing for Increment 2 Release 3 (I2R3) and held a successful I2R3 Test Readiness Review in First Quarter of FY 2015.
- Full Deployment to Services in FY 2016.

1.h. DMLSS:

- Support critical functional and technical changes in the Medical Logistics environment to include: implement additional pharmaceutical (Holding Orders, Wide Area Work Flow (WAWF), Real-time Price verification) ordering logic and catalog data for Pharmacy Global contract award. Implement additional business logic to support equipment maintenance planning and equipment lifecycle management. Expand the Master Ordering Facility functionality to support DoD support of Civil Authorities contingency operations. Provide foundational support for regionalization of DMLSS application, reducing the deployed footprint without compromise in performance and quality.
- Continue implementing the sourcing optimization and supply chain effectiveness initiative for a number of joint medical logistics objectives that directly support the missions of the Defense Health Agency and the Defense Logistics Agency - Troop Support Medical (DLA-TMS). These objectives support the Consumer (MHS) or the Group Purchasing Organization (DLA-TMS).
 - o Maximize use of electronic commerce; use of preferred price agreements; use of preferred products and maximize site record association to master data
 - o Provide master data for purchased items; for contract coverage for purchased items; and negotiate favorable (preferred) pricing
 - o Supports efforts to obtain contract coverage on the items that are important to customers. These include high volume and high cost items. This effort will increase contract coverage and stabilize both prices and sources; Utilizes product grouping to determine best price opportunity analysis. This provides an alternate view of pricing improvement opportunities; Targets potential opportunities to move from average commercial pricing to “favorable” or “preferred” price.
- Support DMLSS Regionalization and data consolidation, reducing the deployed footprint (Hardware and License) without compromise in performance and quality and increasing access to near real time information.

1.i. EI/DS:

- This initiative will continue to: (1) improve users’ capabilities to review current and future data sources; (2) improve business decisions and reporting efforts; (3) improve sharing capabilities among internal and external organizations; (4) sustain and maintain applications to continue and improve business processes; (5) support healthcare management and information delivery to support managers, clinicians, and analysts.
- Complete the capability to download the National Plan and Provider Enumeration System file and to match the National Provider Identifier (NPI) and Provider Record

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

within TED. Complete the modification of PEPR to report revenue codes and NPI.

- Sustain and maintain applications, including program management, software upgrades, information assurance procedures, software maintenance fixes, testing & evaluation, and security accreditation.
- Develop the Enhanced Query capabilities which will substantially expand the scope of the current query functionality. The enhanced query functionality will allow the user to include parameters from all current and future data sources to create specific disease case definitions. The query will also enable the user to define a specific population, e.g., one or more MTFs, age-groups, etc. This enhanced functionality will expand ESSENCE's scope beyond the existing broad syndromes and allow users to monitor specific diseases, e.g., influenza.
- Develop an enhanced reference table management capability. This will allow designated Service Authorized "Super Users" to update key reference tables thus unlocking a cost traditionally borne by the Tier III support vendor and allow greater agility and more accurate results within the ESSENCE Program.

1.j. DOEHRS-IH:

- Implement User Core Capabilities which includes improvements to enhance end-user operation of the application and business processes. These enhancements focus on three key application areas: access to information, ease of use, and application performance and response time.
- Implement a pilot deployment of DOEHRS-IH Mobile to Environmental Health users.
- Deploy DOEHRS-IH Mobile to Environmental Health Users

1.k. MHSITRP:

- Identify ways to reduce potential near- and long-term risk of IT technology development and legacy systems. Potential gaps have been identified to direct research efforts towards mobile health and personal health management, continuing to advance data capture from Point of Injury to Continental United States (CONUS) care which includes data transmission initiatives as well. New clinical decision support efforts are being researched, as well as patient identification issues that incorporate patient consent, privacy, and security.
- Expand on current efforts to increase data capture and transmission at the point of injury and in theater. Results of current interoperability research will be continued and built upon to improve data sharing overall, within and outside of DoD. Predictive analytics to explore health care and population health will be funded. Current research on user interfaces will be continued, and mobile device research will expand to include patient access and engagement efforts.

Infrastructure Modernization/Joint Information Environment (JIE)

Infrastructure Modernization/Joint Information Environment (JIE)

The objectives of the Joint Information Environment (JIE) are to enhance mission effectiveness, performance, and efficiency through standardization, normalization, and rationalization of network, compute, application, and cyber infrastructure capabilities. The Defense Health Agency (DHA) is fully committed to these objectives which serve as the bench mark and reference architecture for the consolidation of information technology (IT) infrastructure within the DHA. To support both the objectives of the Department and the DHA, MHS HIT, with the assistance of Defense Information Systems Agency (DISA), as directed through the Secretary of Defense (SecDef) and Department of Defense Chief Information Officer (DoD CIO), is designing and fielding the Medical Community of Interest (MED-COI). In addition to meeting the specific requirements for network and cybersecurity architecture normalization and optimization under JIE, the MED-COI serves as the foundational component for IT modernization by enabling access to DoD and DHA common enterprise services, rationalization of the IT portfolio (applications and associated infrastructure), and improved service delivery to Providers and Patients.

The MED-COI is being fielded under a multi-year plan approved through the Defense Information Systems Network (DISN) Global Information Grid (GIG) Flag Panel (see FY 2015 and 2016 in the Core Network Infrastructure planned activities section) to enable a joint DoD mission space with the capability to freely and securely exchange information

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

with business and mission partners in the Federal and Commercial sectors, consistent with the Agencies mission to deliver top quality care where and when needed to uniform personnel, their dependents, wounded warriors, veterans, retirees, and others.

Core Network Infrastructure

Core Network Infrastructure

The Defense Health Agency Infrastructure and Operations (I&O) Division is responsible for providing and managing the core infrastructure utilized by Military Health System (MHS) automated information systems (AISs), this includes communications and computing infrastructure (C&CI) products and services, such as the Medical Community of Interest (MED-COI), Directory Services & Enterprise Management (DS/EM), Local Area Network (LAN)/Wireless LAN upgrades.

FY 2014 Accomplishments

- Completed migration of the first Department of Veterans Affairs (VA)/DoD/MED-COI Gateway (GW) from Internet transport to MED-COI transport.
- Provided infrastructure and transport for the Joint Legacy Viewer (JLV) from Military Health System (MHS) Enterprise Service Operations Centers (MESOC) to the medical user community, Defense Information Systems Agency (DISA) Defense Enterprise Computing Center (DECC) and VA.
- Completed DS/EM baseline engineering planning and design activities, including: developed migration technology and documentation; developed naming conventions; architected and engineered Organizational Unit (OU) structure; and established administrative roles for each tier.

FY 2015- FY 2016 Planned

- Complete the migration of remaining 3 VA/DoD/MED-COI Gateways (GW) from Internet transport to MED-COI transport.
- MED-COI: Align 100% of CONUS enterprise gateways with Mission Partner Gateways (MPGs) by fourth quarter fiscal year (FY) 2015.
- MED-COI: Eliminate redundancy by consolidating 100% of the enterprise and Services specific gateways by fourth quarter FY 2015.
- MED-COI: Deploy multi-label protocol switching (MPLS) virtual private networks to 100% of Army and Navy sites by fourth quarter FY 2015.
- DS/EM: Complete hardware (HW) installation and migrate two pilot sites and eight initial operational capability (IOC) sites by third quarter FY 2015.
- DS/EM: Complete migration of 35 Army, Navy, and DHA sites to the Joint Active Directory (JAD) (formally known as MHS JAD) by fourth quarter FY 2015.
- DS/EM: Complete migration of 100% of the remaining Army, Navy, and DHA sites to MHS JAD by fourth quarter FY 2016. (115 sites)
- DS/EM: Complete migration planning activities for 100% of AF sites by first quarter FY 2016.
- MED-COI: Eliminate redundant security architectures at 100% of the DHA sites by the end of FY 2016. NOTE: eliminating redundant, secondary security architectures will reduce complexity of network structure thereby improving performance.
- MED-COI: Deploy multi-label protocol switching (MPLS) virtual private networks (VPNs) to 100% of Air Force (AF) sites by the end of FY 2016.

Joint Regional Security Stack (JRSS)

Joint Regional Security Stack (JRSS)

MHS HIT is committed to aligning with the DoD JIE-JRSS program. The Joint Information Environment-Joint Regional Security Stack (JIE-JRSS) supports a standard implementation of JIE CyberSecurity Architecture, which is Joint funded and managed, and provides each Service and Agency with a standard set of capabilities to protect individual missions and the Global Information Grid. The JRSS also leverages investments in DISN transport technology, specifically multi-label protocol switching (MPLS) virtual private networks (VPNs) to extend protections to operational locations on Base/Post/Camp/Stations.

FY 2015/2016 Accomplishments

In FY 2015, the DHA will participate in a table top exercise to better understand the potential integration patterns between the MED-COI and the JRSS (v 1.5) being

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

implemented by the Army and AF in FY 2015 and 2016. Also in FY 2015 there will be an analysis of alternatives (AoA) to determine if the DHA can make early use of the JRSS infrastructure located at DECC sites (Montgomery, San Antonio (DISA Kelly), and Oklahoma City) to meet MED-COI security requirements for MHS systems hosted at these Core Data Centers (CDCs). All MHS systems at the CDCs must be migrated to the MED-COI enclave no later than (NLT) the end of calendar year 2016.

Data Center and Server Consolidation

Data Center and Server Consolidation

DoD's approach for consolidation consists of increasing reliance on Core Data Centers (CDC) to support critical enterprise services and reducing Component data centers. Each of the DoD CDC's will meet minimum standards to support enterprise applications/services. In concept, the DoD CDC's will gradually absorb many of the applications/services currently hosted in numerous Component data centers, enabling the latter to be closed.

As a DoD Component, the MHS HIT Division implementation strategy for this initiative is to manage all activities related to MHS Data Center Consolidation under one umbrella. This strategy includes the following:

- Develop and continuously refine a methodology that evaluates potential opportunities and determines the necessary steps in executing data center consolidation.
- Participate in key meetings and assemble the Compute Storage Management Service (CSMS) Program that is responsible for MHS Data Center Consolidation against evolving opportunities to achieve efficiencies. This program will be responsible for the reporting requirements to the Office of Management and Budget (OMB).
- Conduct site visits to verify the existing DHA datacenter inventory and collect essential elements of information for further evaluation (the sites include approximately 134 datacenters within the continental US and approximately 20 data centers outside the continental US, located in 9 countries).
- Develop a Data Center Consolidation Strategy and Roadmap as a living assessment of consolidation opportunities based on factors such as cost savings, quick wins, and recognizable high impact targets for the purpose of execution.
- Produce a DHA Hosting Strategy and Plan. The implementation of this strategy is underway and provides the framework for the work being performed. This initiative supports the mandate by the Executive Office of the President and OMB to reduce the number of federal data centers by 35%.

The DHA CSMS Program is aimed at addressing challenges in infrastructure utilization, energy efficiency and cost efficiency as they relate to data centers and seeks to leverage public and private sector best practices to achieve its consolidation aims. Support will include project management and technical management as the engineered solutions are exceedingly complex in nature and the level of effort associated with collaborating with the services who own most of the data center facilities will be substantial.

The overall goal of the DHA Federal Data Center Consolidation Initiative (FDCCI) effort is a 35% reduction in DHA-aligned data centers while achieving the following:

- Promoting shared (multi-tenant), cost effective and sustainable Federal data centers.
- Improving the hardware and software utilization via regionalization and virtualization of applications.
- Promoting cost savings to the Federal government via shared software licensing agreements among multiple data centers.

The CSMS Program is currently progressing towards meeting the goal.

FY 2014 Accomplishments:

- Established the CSMS Program as a core technology lane for DHA's Technology Roadmap.
- The MHS Virtualization program was strategically absorbed into the DHA CSMS. The scope of CSMS was expanded to align original MHS Virtualization objectives and supporting MHS Application Access Gateway (MAAG) infrastructure to enable MHS HIT goals for enterprise services, hosting and application delivery as well as FDCCI and

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

Data Center Consolidation strategy.

- Completed the deployment of the remaining 3 MAAG sites. This set the stage to complete the removal of approximately 560 Egenera blades, 80 SANs and associated physical components off the MTF LAN following transition of all server VMs.
- Completed the decommissioning of 68 of the 88 non-Egenera servers at 26 MTFs.
- Deployed 52 additional blade servers and additional storage disks across all 20 MAAG sites.
- Extended the Med-COI enclave at the MESA MAAG site and, in coordination with Defense Medical Information Exchange (DMIX) program, successfully migrated the Joint Legacy Viewer (JLV) to Med-COI.
- Began evaluations of both Defense Information Systems Agency (DISA) milCloud and Amazon's hosting solutions to assess how they align with DHA's Technology Roadmap and Med-COI Single Security Architecture (SSA). milCloud is a cloud-services product portfolio, managed by DISA that features an integrated suite of capabilities designed to drive agility into the development, deployment and maintenance of secure Department of Defense (DoD) applications. milCloud is an Infrastructure as a Service (IaaS) solution that leverages a combination of mature Commercial off the Shelf (COTS) and government developed technology to deliver cloud services tailored to needs of the DoD.
- Established that I&O will provide the DoD Chief Information Officer (CIO) the DHA Data Center Consolidation Implementation Plan that will describe DHA's FDCCI strategy and plan for achieving FDCCI goals.
- Established DHA I&O to support the DoD CIO's reporting requirements for OMB by maintaining current data center consolidation metrics about DHA aligned data centers in the DoD repository and by providing the DoD CIO briefings and reports as needed on the status and progress of DHA aligned data center consolidation initiatives. As a DoD Component, MHS HIT also will participate in DoD CIO working groups related to data center consolidation.
- User adoption for Application Virtualization Hosting Environment (AVHE) has grown over 440% in the last year with number of active monthly users growing from 1,622 to 7,143 users in a span of 12 months. There have been 10 new applications that have been published from AVHE. (AGFA IMPAX®, AHLTA Web Print, Aeromedical Services Information Management System (ASIMS), CHCS Training, COPATH®, Defense Health Agency Global Service Center (DHAGSC) Dashboard, DMLSS, Essentris® Configuration Tool, HAIMS, and Semantics Open Source Software (SEMOSS)).
- Fully transitioned legacy elements of Enterprise Remote Access (ERA) and AHLTA Warrior (Landstuhl) into a more scalable, robust framework through AVHE with a lower total cost of ownership (TCO). Removed 293 legacy ERA servers and 44 Windows Server 2003 Joint Active Directory domain controllers from the network.
- The MHS Virtualization Team continued providing and ensuring optimal level of service support to Defense Health Clinical Systems (DHCS) for the implementation and sustainment operations of the identifying and access management Single Sign On and Context Management strategy effort.
- The MHS Virtualization team, in conjunction with DHCS program office and service-line representatives, developed and adopted a release management process for the AHLTA client hosted on AVHE.
- The MHS Virtualization Team received funding which allowed for 54,535 Citrix licenses renewal and 360K for the SVHE's Service Desk/Blade Support. The funding also allowed for the increase of compute and storage capacity for the North Chicago MAAG site with an additional blade enclosure and SAN disks and stood up the 19th MAAG site in Naples, Italy completing the MAAG site deployment for MHSV. The satellite sites that connect to Naples are Sigonella, Bahrain, Rota, Aviano AFB and Incirlik AFB.
- Migrated and regionalized 523 servers off of legacy Egenera blades at 80 MTFs down to 19 MHS Application Access Gateway (MAAG) sites. Completed the removal of approximately 560 Egenera blades, 80 SANs and associated physical components off the MTF LAN following transition.
- Transitioned CCE remote coder access to AVHE and decommissioned 65 of the 88 Dell servers across the 26 non-Egenera sites.

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

FY 2015/2016 Planned Activities:

- The MHS HIT will continue its Federal Data Center Consolidation Initiative (FDCCI) strategy of achieving a 35% reduction in data centers through the use of its virtualization capabilities within the MAAG architecture.
- MHS HIT will verify data provided to the CSMS Program and liaison with the services to address any gaps in data requirements. The CSMS Data Center Consolidation survey team will be deployed to the Pacific Northwest Region (PNW) sites to include; Madigan Army, Bremerton NH, Oak Harbor NH, Fairchild AFB, Beale AFB, Elmendorf AFB, Mountain Home AFB, and Travis AF to validate existing MHS datacenter inventory data and gather new information in support of OMB and DoD CIO inventory requirements.
- MHS HIT will also begin to define and deliver the DHA Data Center Consolidation Strategy and Roadmap and Hosting Strategy and Plan.
- Enhance capacity within the existing MAAG infrastructure to include hardware and software/toolset capabilities.
- Provide an enterprise capable Structured Query Language (SQL) database service offering within each MAAG.
- Implement Management-Automation for compute and storage through the implementation of vCloud initiative and software defined storage virtualization platform.
- Mature Continuity of Operations capabilities.
- Complete Application Virtualization and Hosting Strategy roadmap.
- Begin Transfer of Functions with programmed site-specific platform refresh activities in alignment with CSMS.
- MHS HIT will continue the reporting function for the DoD CIO and OMB inventory deliverables to meet FDCCI objectives.
- Procure and deploy of additional compute and storage for the MAAG infrastructure.
- Alignment of MHSV program into the larger Compute and Storage Management Service (CSMS) objectives for leveraging the MAAG infrastructure to drive consolidation and cost efficiencies.
- Structured onboarding efforts to increase user adoption of Application Virtualization and abstracting applications from the desktop, delivering them anytime, anywhere.
- Refine and mature MAAG service offering and cost model for meeting new requirements.
- Align CSMS and application delivery objectives and schedule with the DHMSM fielding objectives for the new electronic health record (EHR).
- CSMS engineering efforts to refine planned activities for future programming.
- Complete the decommissioning of remaining non-Egenera platforms.

Cloud Computing

Given current cloud computing capabilities guidance, there is no currently immediate or ongoing implementation activities in this area.

Defense Business Systems

Defense Business Systems

The Defense Health Agency (DHA) stood up 1 October 2013. This new agency will combine efforts from each of the Military Medical Departments along with the prior TRICARE Management Activity. As a result, changes in the Defense Business Certification process continue to be incorporated into the DHA. These changes include 1) designating the Director DHA as the Precertification Authority for Defense Health Program funded IT Business Systems and 2) identifying a more robust alignment of Strategic Objectives and medical/health requirements within the Human Resource Management functional strategy and portfolio.

The Military Health System (MHS) continues to be a major player in the DBS Certification process directed by Section 901 of the Fiscal Year 2012 National Defense Authorization Act (FY 2012 NDAA), now codified at Title 10 United States Code § 2222 previously required by Section 332 of the FY2005 NDAA. The MHS also remains in compliance with Section 1072 of the Fiscal Year 2010 NDAA requiring Business Process Reengineering be accomplished prior to modernization of new business Information

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

technology capabilities.

The MHS currently has 111 Defense Business systems inventoried and reported to DoD Information Technology Portfolio Repository (DITPR) which is the Department's authoritative inventory of IT systems. The MHS business systems support the operation of the MHS in everything from access to care to the documentation of that care, to measures of quality of care, population health/preventive care, to the logistics, billing and management of the business functions associated with that healthcare.

The MHS developed an Organizational Execution Plan (OEP) for FY 2015 that presented our IT portfolio that is aligned to the Business Mission Area for review, evaluation and certification. The OEP consisted of:

- Portfolio Certification Request approved by Pre-certification Authority (OUSD, P&R), subsequently updated to the Defense Health Agency Director
- Portfolio Briefing
- Validated system data within DITPR
- Alignment with the DoD Architecture Framework as reported in the Architecture Compliance and Requirements Traceability (ACART)

The MHS submitted an OEP for FY 2015 requesting certification of both sustainment and modernization funds for 90 Defense Business initiatives and received an Investment Decision Memorandum from the Defense Business Council (DBC) September 30, 2014 that provided the MHS certification authority for \$1,113.824M which included \$734.485M for current services and \$379.339M for development and modernization.

Consolidation of Software Purchases

Consolidation of Software Purchases

FY 2014 Accomplished

- Awarded \$8.5 million in software contracts, including McAfee, Xio San, HP, Citrix, Adobe, Palo Alto, CommVault, BlueCoat, Quest, BMC, VMware, Expert Observer, SolarWinds, etc.
- Strategized and prioritized the processing of maintenance renewals.
- Coordinated and participated in meetings with representatives from Citrix, Symantec, BMC, and Red Hat to discuss co-termining respective maintenance renewal contracts.
- Validated project managers' continuing requirements for maintenance renewals, which saved the government over \$3M annually in unnecessary maintenance costs.
- Submitted data calls to project managers for software maintenance, which resulted in a 300% increase in maintenance renewal identification, allowing these requirements to be obtain volume price discounts and co-termed into larger DHA contracts.
- Developed a comprehensive hardware/software maintenance renewal report that:
 - o Provides the ability to accurately forecast future maintenance renewal requirements for the POM submission. By capturing all requirements, AMSR budget increased year over year from \$8 million to \$17 million.
 - o Allows the submittal Purchase Request packages in a timely manner before the contract end date to avoid unbudgeted reinstatement fees and T&M maintenance costs. In FY14, this avoidable cost to the government was over \$4M.
- Archived all FY14 Purchase Request documentation to the shared drive repository for archival purposes as well as reference material to drastically reduce the time it takes to prepare and submit future maintenance renewal packages.

FY 2015/2016 Planned Activities:

- Co-term contracts for respective vendors as renewals are required in FY15 for volume pricing discounts and better record keeping.
- Transition contracts which meet the Enterprise License Agreement (ELA) threshold, such as McAfee, RedHat, VMware, CommVault, Symantec, Oracle, WinZip, and Adobe

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

to enterprise license contract renewals with the Enterprise License Management Office (ELMO).

- Transition 50+ Network Support Services (NSS) maintenance renewal contracts, comprised of 7,000 inventory line items, into Enterprise Capital Investment (ECI) office.

Contracts will be co-termed with existing DHA requirements.

- Transition Customer Relations Management office (CRM) maintenance renewal contracts into ECI office. Contracts will be co-termed with existing DHA requirements.
- Transition 300 I&O contracts identified by the Rationalization Team into ECI office.
- Migrate contract archive to DHA Health Information Technology (HIT) SharePoint site with individualized permissions for easier access and retrieval.
- Coordinate and participate in meetings with representatives from Adobe, Dell, Symantec, VMware, and Palo Alto to discuss co-termining each respective maintenance renewal contract.

Consolidation of Hardware Purchases

Consolidation of Hardware Purchases

FY 2014 Accomplished

- Awarded \$10 million in hardware contracts, including Aruba, Cisco, Brocade, Juniper, Barracuda, Palo Alto, HP, F5, Dell, Hitachi, Infoblox, APC, and others.
- Created two AMSR flowcharts, 1) Logistics Process, and 2) Defective Equipment Process.
- Developed Enterprise Capital Investment Standard Operating Procedure to document new DHA procedures.
- Developed at-a-glance visual inventories of all contracts for leadership.
- Performed audit of Asset Management Database for Cisco, Brocade, Aruba, and Juniper, which resulted in up-to-date and accurate baselines for upcoming service contract renewals.
- Put an Enterprise Support Agreement (ESA) in place with Aruba which covers all the Aruba wireless equipment across the DHA.
- Began discussions with vendor partners to enter into an ESA for Maintenance support. An ESA will provide DHA with a higher level of support from the vendor while taking advantage of discount pricing due to large quantities.

FY 2015/2016 Planned activities

- Coordinate and participate in meetings with representatives from Barracuda, Cisco, Dell, F5, and Juniper to discuss co-termining respective maintenance renewal contracts.
- Transition Asset Management Database (AMdB) inventory from current platform to Remedy, which will expand database scope to all enterprise DHA IT assets, contracts, and software licenses.
- Transition from Tobyhanna Army Depot support agreement to Defense Logistics Agency (DLA) support agreement for warehousing and just in time repair (JITR) support.
- Input all contract information into DHA ProSight tool for enterprise-level tracking.
- Have an ESA in place for the following vendors: Aruba, Avaya, Brocade, Cisco, Juniper and McAfee.

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

	----- Dollars in Thousands -----		
	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
RESOURCE SUMMARY:	\$1,945,969	\$2,001,282	\$2,396,459

007-00000049 - Armed Forces Health Longitudinal Technology Application (AHLTA)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	30	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	118,559	130,964	133,644
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	1,231	0	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	5,208	4,250	400
Sub Total:			125,028	135,214	134,044
Investment Resource Summary:			125,028	135,214	134,044

007-00000058 - ARMED FORCES - INTEGRATED CLINICAL DATABASE (AF-ICDB)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	3,842	0	0
Investment Resource Summary:			3,842	0	0

007-00000063 - AEROMEDICAL SERVICE INFORMATION MANAGEMENT SYSTEM (ASIMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	400	406	168
Investment Resource Summary:			400	406	168

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00000064 - BUREAU OF MEDICINE (NAVY) MANPOWER INFORMATION SYSTEM II (BUMIS II)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	134	136	129

Investment Resource Summary:

134	136	129
-----	-----	-----

007-00000067 - CENTRALIZED CREDENTIALS AND QUALITY ASSURANCE SYSTEM (CCQAS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	3,685	3,627	3,690

Investment Resource Summary:

3,685	3,627	3,690
-------	-------	-------

007-00000074 - DENTAL COMMON ACCESS SYSTEM (DENCAS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	934	652	664

Investment Resource Summary:

934	652	664
-----	-----	-----

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00000077 - DEFENSE MEDICAL SURVEILLANCE SYSTEM (DMSS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	2,405	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,328	2,342	2,537

Sub Total:

4,733	2,342	2,537
-------	-------	-------

Investment Resource Summary:

4,733	2,342	2,537
-------	-------	-------

007-00000079 - Defense Occupational and Environmental Health Readiness System – Hearing Conservation (DOEHRS-HC)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,851	2,639	2,685

Investment Resource Summary:

2,851	2,639	2,685
-------	-------	-------

007-00000084 - FUND ADMINISTRATION AND STANDARDIZED DOCUMENT AUTHORIZATION (FASTDATA)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	7,728	7,867	8,009

Investment Resource Summary:

7,728	7,867	8,009
-------	-------	-------

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00000093 - IMMUNIZATION TRACKING SYSTEM (ITS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	124	126	129

Investment Resource Summary:

124	126	129
-----	-----	-----

007-00000096 - Medical Boards Online Tracking System (MEDBOLTS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	317	340	347

Investment Resource Summary:

317	340	347
-----	-----	-----

007-00000102 - MEDICAL RESERVES UTILIZATION PROGRAM MANAGEMENT INFORMATION SYSTEM (MEDRUPMIS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	229	233	232

Investment Resource Summary:

229	233	232
-----	-----	-----

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000000104 - MEDICAL OPERATIONAL DATA SYSTEM (MODS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	8,467	12,461	13,106
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	3,384	3,413	2,601
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	0	420	120
Sub Total:			11,851	16,294	15,827
Investment Resource Summary:			11,851	16,294	15,827

007-000000105 - MEDICAL READINESS DECISION SUPPORT SYSTEM (MRDSS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,690	2,730	2,927
Investment Resource Summary:			2,690	2,730	2,927

007-000000106 - NUTRITION MANAGEMENT INFORMATION SYSTEM (NMIS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,644	1,426	1,450
Investment Resource Summary:			1,644	1,426	1,450

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00000110 - Optical Fabrication Automated Management System (OFAMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	286	291	0

Investment Resource Summary:

286	291	0
-----	-----	---

007-00000111 - PATIENT SAFETY REPORTING SYSTEM (PSR)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	4,531	5,612	5,709

Investment Resource Summary:

4,531	5,612	5,709
-------	-------	-------

007-00000117 - SPECIAL NEEDS PROGRAM MANAGEMENT INFORMATION SYSTEM (SNPMIS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	974	644	655

Investment Resource Summary:

974	644	655
-----	-----	-----

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000000118 - SPECTACLE REQUEST AND TRANSMISSION SYSTEM (SRTS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	82	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	438	974	934
Sub Total:			520	974	934
Investment Resource Summary:			520	974	934

007-000000124 - VETERINARY SERVICE INFORMATION MANAGEMENT SYSTEM (VSIMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	658	715	728
Investment Resource Summary:			658	715	728

007-000000137 - Coding and Compliance Editor (CCE)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	9,381	14,628	14,373
Investment Resource Summary:			9,381	14,628	14,373

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00000142 - SNAP AUTOMATED MEDICAL SYSTEM (SAMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	109	0	0
Investment Resource Summary:			109	0	0

007-00000379 - CLINICAL INFORMATION SYSTEM (CIS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	37,607	33,534	34,757
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	492	1,141	2,585
Sub Total:			38,099	34,675	37,342
Investment Resource Summary:			38,099	34,675	37,342

007-00000435 - COMPOSITE HEALTH CARE SYSTEM (CHCS)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	35,466	44,659	49,788
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	12,455	9,138	29,027
Sub Total:			47,921	53,797	78,815
Investment Resource Summary:			47,921	53,797	78,815

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00000489 - Surgical Scheduling System (S3)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,250	1,463	1,759
Investment Resource Summary:			1,250	1,463	1,759

007-00000490 - Theater Enterprise Wide Medical Logistics System (TEWLS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	21,577	13,510	13,782
Investment Resource Summary:			21,577	13,510	13,782

007-00000491 - HIV Management System (HMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	1,949	1,982	2,016
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	109	111	113
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	3,151	0	0
Sub Total:			5,209	2,093	2,129
Investment Resource Summary:			5,209	2,093	2,129

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

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

007-00000492 - Navy Medicine On-Line (NMO)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,851	1,508	1,538
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	0	2,192	2,052
Sub Total:			1,851	3,700	3,590
Investment Resource Summary:			1,851	3,700	3,590

007-00000510 - EXECUTIVE INFORMATION/DECISION SUPPORT (EI/DS)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	23,815	29,940	31,070
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	PRIVATE SECTOR CARE	23,014	16,040	16,329
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	2,809	0	2,551
Sub Total:			49,638	45,980	49,950
Investment Resource Summary:			49,638	45,980	49,950

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

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

007-00000524 - Video Teleconferencing-MHS (VTC-MHS)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	0	440
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,885	5,361	10,084
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	0	0	1,518
Sub Total:			2,885	5,361	12,042
Investment Resource Summary:			2,885	5,361	12,042

007-00000566 - Defense Health Agency E-Commerce System (DHA ECS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	MANAGEMENT ACTIVITIES	132	132	132
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	PRIVATE SECTOR CARE	10,090	14,443	14,615
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	5,459	2,494	2,766
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	500	0	0
Sub Total:			16,181	17,069	17,513
Investment Resource Summary:			16,181	17,069	17,513

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00000567 - DEFENSE BLOOD STANDARD SYSTEM (DBSS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	1,857	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	5,951	6,925	0
Sub Total:			7,808	6,925	0
Investment Resource Summary:			7,808	6,925	0

007-00000611 - DEFENSE MEDICAL HUMAN RESOURCES SYSTEM - INTERNET (DMHRSi)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	15,651	14,448	14,819
Investment Resource Summary:			15,651	14,448	14,819

007-00000613 - Defense Medical Logistics Standard Support (DMLSS)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	52,340	30,291	30,889
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	4,478	3,978	1,933
Sub Total:			56,818	34,269	32,822
Investment Resource Summary:			56,818	34,269	32,822

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

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

007-000001014 - Corporate Dental System (CDS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,667	2,464	2,334
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	14,658	8,260	7,521
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	709	120	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	0	2,100	2,541
Sub Total:			17,034	12,944	12,396
Investment Resource Summary:			17,034	12,944	12,396

007-000001020 - IMITS - TELERADIOLOGY (IMITS-TR)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	10,550	10,729	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	0	258
Sub Total:			10,550	10,729	258
Investment Resource Summary:			10,550	10,729	258

007-000001023 - COMPOSITE OCCUPATIONAL HEALTH & RISK TRACKING SYSTEM (COHORT)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	200	0	0
Investment Resource Summary:			200	0	0

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000001024 - AIR FORCE INTEGRATED FRAMEWORK HEALTH CARE TOOLSET (AFIFHCT)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	16,301	0	0
Investment Resource Summary:			16,301	0	0

007-000001038 - Army Medical CIO Management Operation (AMCMO)

Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	BASE OPERATIONS/COMMUNICATIONS	2,341	2,805	498
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	365	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	53,975	37,534	69,591
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	MANAGEMENT ACTIVITIES	2,366	3,975	2,463
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	3,466	0	867
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	8,778	1,665	285
Sub Total:			71,291	45,979	73,704
Investment Resource Summary:			71,291	45,979	73,704

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000001040 - Navy Medical CIO Management Operation (NMCMO)

Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	50,046	35,667	43,150
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	0	1,107	1,305

Sub Total:

50,046	36,774	44,455
--------	--------	--------

Investment Resource Summary:

50,046	36,774	44,455
--------	--------	--------

007-000001041 - Air Force Medical CIO Management Operation (AFMCMO)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	20,037	21,291	23,451

Investment Resource Summary:

20,037	21,291	23,451
--------	--------	--------

007-000001042 - Defense Occupational and Environmental Health Readiness System - Industrial Hygiene (DOEHRS-IH)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	500	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	13,670	8,363	9,290
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	4,680	0	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	108	239	113

Sub Total:

18,958	8,602	9,403
--------	-------	-------

Investment Resource Summary:

18,958	8,602	9,403
--------	-------	-------

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000001249 - Defense and Veterans Eye Injury and Vision Registry (DVEIVR)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	1,186	1,222	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	0	3,659
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	2,263	2,331	0
Sub Total:			3,449	3,553	3,659
Investment Resource Summary:			3,449	3,553	3,659

007-000001616 - Campus/Local Area Network & Communications Infrastructure & Ops (N&CIO)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	5,822	5,905	9,672
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	16,879	9,679	9,860
Sub Total:			22,701	15,584	19,532
Investment Resource Summary:			22,701	15,584	19,532

007-000001651 - Assistance Reporting Tool (ART)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	MANAGEMENT ACTIVITIES	205	210	214
Investment Resource Summary:			205	210	214

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000001689 - DoD Pharmacy Data Transaction Service (PDTS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	14,999	13,321	9,431
Investment Resource Summary:			14,999	13,321	9,431

007-000001690 - Health Enterprise Information Support (HEIS)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	51,137	19,617	17,635
Investment Resource Summary:			51,137	19,617	17,635

007-000001723 - Electronic Institutional Review Board (EIRB)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	1,973	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	2,800	3,273
Sub Total:			1,973	2,800	3,273
Investment Resource Summary:			1,973	2,800	3,273

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000001724 - Afterdeployment (AD)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	260	142	146
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	140	145
Sub Total:			260	282	291
Investment Resource Summary:			260	282	291

007-000001735 - MilitaryKidsConnect Interactive Multimedia Web (MKC)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	442	458	472
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	98	101
Sub Total:			442	556	573
Investment Resource Summary:			442	556	573

007-000001794 - STANDARD PROCUREMENT SYSTEM (SPS)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	594	400	407
Investment Resource Summary:			594	400	407

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000001798 - Campus/Local Area Desktop and Application Layer Infrastructure & Operations (D&ALIO)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	17,870	18,893	17,124
Investment Resource Summary:			17,870	18,893	17,124

007-000001885 - Health Services Data Warehouse (HSDW)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	10,900	0	0
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	1,108	0	0
Sub Total:			12,008	0	0
Investment Resource Summary:			12,008	0	0

007-000001887 - Air Force Medical Information System Test Bed (AFMISTB)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	2,269	1,801	1,844
Investment Resource Summary:			2,269	1,801	1,844

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000001906 - WHS Enterprise Correspondence Control System (WHSECCS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	343	349
Investment Resource Summary:			0	343	349

007-000001913 - Theater Medical Information Program-Joint Increment 2 (TMIP-J Inc 2)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	53,800	61,469	62,170
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	23,783	22,042	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	427	3,145	0
Sub Total:			78,010	86,656	62,170
Investment Resource Summary:			78,010	86,656	62,170

007-000001932 - Medical System Inventory Repository (MSIR)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	178	175	176
Investment Resource Summary:			178	175	176

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000001936 - RSBUX Resource Management System (RSBUX)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	173	0	0

Investment Resource Summary:

173	0	0
-----	---	---

007-000001939 - TRANSCOM (MEDICAL) REGULATING & COMMAND & CONTROL EVACUATION SYSTEM (TRAC2ES)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	0	526
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	3,861	3,950	4,052
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	581	593	603

Sub Total:

4,442	4,543	5,181
-------	-------	-------

Investment Resource Summary:

4,442	4,543	5,181
-------	-------	-------

007-000001950 - Medical Information Technology Support & Operations (MITSO)

Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	51,726	51,334	42,498

Investment Resource Summary:

51,726	51,334	42,498
--------	--------	--------

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000002118 - Base-wide Communications, Long-Haul Communications, and Long-Distance Line Charges (BWCOMM)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	BASE OPERATIONS/COMMUNICATIONS	6,403	6,515	6,637
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	0	2
Sub Total:			6,403	6,515	6,639
Investment Resource Summary:			6,403	6,515	6,639

007-000002145 - Military Health System Performance Planning Tool (MHS PPT)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	MANAGEMENT ACTIVITIES	912	944	967
Investment Resource Summary:			912	944	967

007-000002177 - Multidrug-resistant organism Repository and Surveillance Network (MRSN)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	450	565	565
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	0	807	844
Sub Total:			450	1,372	1,409
Investment Resource Summary:			450	1,372	1,409

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00002228 - USUHS Information Network (USUHSIN)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	6,758	6,930	6,842
Investment Resource Summary:			6,758	6,930	6,842

007-00002269 - AIR FORCE MEDICAL OMNIBUS WEB APPLICATIONS POOL (AFMOWAP)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,802	2,844	2,803
Investment Resource Summary:			2,802	2,844	2,803

007-00002502 - Enterprise Lotus Notes (eLN)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	278	198	109
Investment Resource Summary:			278	198	109

007-00002503 - Help Desk Service Support (HDSS)

Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	14,286	36,962	20,145
Investment Resource Summary:			14,286	36,962	20,145

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000002504 - Enterprise Computing (EC)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	11,320	15,902	11,242
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	1,022	1,022	929
Sub Total:			12,342	16,924	12,171
Investment Resource Summary:			12,342	16,924	12,171

007-000002505 - Enterprise Messaging Services (EMS)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	5,456	5,432	6,896
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	742	0	0
Sub Total:			6,198	5,432	6,896
Investment Resource Summary:			6,198	5,432	6,896

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

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

007-000002506 - Network Management Services (NMS)

Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	909	977	995
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	33,363	50,386	47,178
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	6,016	6,704	6,197
Sub Total:			40,288	58,067	54,370
Investment Resource Summary:			40,288	58,067	54,370

007-000002507 - Client and Peripheral (Hardware/Software) Support (CPS)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	15,250	24,721	24,321
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	1,418	0	0
Sub Total:			16,668	24,721	24,321
Investment Resource Summary:			16,668	24,721	24,321

007-000002508 - HA/TMA Information Network (INTW)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	32,094	32,998	29,393
Investment Resource Summary:			32,094	32,998	29,393

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000002513 - Telepharmacy Remote Dispensing and Verification System-Scriptpro (TRDVS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,350	2,444	2,165
Investment Resource Summary:			2,350	2,444	2,165

007-000002522 - Navy Medicine C&CI, all other (NMIRMDo)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	BASE OPERATIONS/COMMUNICATIONS	14,591	19,254	19,340
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	5,802	561	4,407
Sub Total:			20,393	19,815	23,747
Investment Resource Summary:			20,393	19,815	23,747

007-000002525 - Navy Medicine OA Commercial Licenses (NMOAL)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	14,549	14,949	15,488
Investment Resource Summary:			14,549	14,949	15,488

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000002526 - Navy Medicine IMIT equipment life cycle replacement (NMELCR)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	16,539	2,506	2,551
Investment Resource Summary:			16,539	2,506	2,551

007-000002648 - Defense Health Program Resource Data Base (DHPRDB)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	490	553	563
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	MANAGEMENT ACTIVITIES	73	73	73
Sub Total:			563	626	636
Investment Resource Summary:			563	626	636

007-000002847 - Department of Defense Trauma Registry (DoDTR)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	2,024	9,444	9,595
Investment Resource Summary:			2,024	9,444	9,595

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-00002900 - Automated Neuropsychological Assessment Metrics (ANAM)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,000	1,425	1,451
Investment Resource Summary:			1,000	1,425	1,451

007-00002903 - Veterinary Services Systems Management (VSSM)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,740	1,689	1,797
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	238	0	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	500	0	450
Sub Total:			2,478	1,689	2,247
Investment Resource Summary:			2,478	1,689	2,247

007-00003017 - Telehealth and Technology Toolkit (T2T)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	1,034	268	321
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	1,786	1,807
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	1,214	1,105	1,346
Sub Total:			2,248	3,159	3,474
Investment Resource Summary:			2,248	3,159	3,474

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000003021 - Disease Reporting System internet (DRSi)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	109	111	113

Investment Resource Summary:

109	111	113
-----	-----	-----

007-000003053 - Web-Based Education & Training System (WBETS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	469	0	0

Investment Resource Summary:

469	0	0
-----	---	---

007-000003101 - Financial Management Information System (FMIS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	593	397	621

Investment Resource Summary:

593	397	621
-----	-----	-----

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000003133 - Army Warrior Care & Transition System (AWCTS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	204	1,691	757
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	816	0	0

Sub Total:

	1,020	1,691	757
--	-------	-------	-----

Investment Resource Summary:

	1,020	1,691	757
--	-------	-------	-----

007-000003443 - Patient Movement Item Tracking System (PMITS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,026	1,058	1,075

Investment Resource Summary:

	1,026	1,058	1,075
--	-------	-------	-------

007-000003543 - Electronic Grants System (EGS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	1,358	1,555	1,600

Investment Resource Summary:

	1,358	1,555	1,600
--	-------	-------	-------

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000003590 - AFMs Knowledge Exchange (AFMS-Kx)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,625	1,649	1,673
Investment Resource Summary:			1,625	1,649	1,673

007-000003591 - Automated Identification and Data Collection (AIDC)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	100	100	100
Investment Resource Summary:			100	100	100

007-000003592 - Aeromedical Consultation Service Electrocardiographic Library (ACS ECG)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	200	200	204
Investment Resource Summary:			200	200	204

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000003628 - Health Artifact and Image Management Solution (HAIMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	17,205	20,075	17,575
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	5,828	304	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	5,828	1,991	9,500
Sub Total:			28,861	22,370	27,075
Investment Resource Summary:			28,861	22,370	27,075

007-000003671 - Department of Defense Suicide Event Report (DoDSER)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	527	539
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	73	75
Sub Total:			0	600	614
Investment Resource Summary:			0	600	614

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000003686 - Pharmacovigilance Defense Application System (PVDAS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	35	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	1,118	1,205
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	MANAGEMENT ACTIVITIES	1,919	1,395	1,418
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	0	300	275
Sub Total:			1,919	2,848	2,898
Investment Resource Summary:			1,919	2,848	2,898

007-000003760 - Aeromedical Electronic Resource Office System (AERO)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	691	782	1,056
Investment Resource Summary:			691	782	1,056

007-000003871 - Department of Defense Medical Examination Review Board System (DoDMERBS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,620	2,660	2,700
Investment Resource Summary:			2,620	2,660	2,700

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000003955 - Document & Referral Management System (DRMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	240	0	240
Investment Resource Summary:			240	0	240

007-000003982 - Air Force Regional TelePathology (AF-RTP)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	0	204
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	0	200	0
Sub Total:			0	200	204
Investment Resource Summary:			0	200	204

007-000003993 - Enterprise Blood Management System (EBMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	6,000	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	8,030	12,231	13,002
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	2,327	510	3,340
Sub Total:			16,357	12,741	16,342
Investment Resource Summary:			16,357	12,741	16,342

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000003999 - DHA Financial Statement Web Site (DFSW)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	MANAGEMENT ACTIVITIES	87	87	87
Investment Resource Summary:			87	87	87

007-000004035 - DEFENSE ENROLLMENT ELIGIBILITY REPORTING SYSTEM, REAL-TIME AUTOMATED PERSONNEL IDENTIFICATION SYSTEM, AND COMMON ACCESS CARD (DEERS, RAPIDS, CAC)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	12	12
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	PRIVATE SECTOR CARE	12,878	12,560	9,954
Sub Total:			12,878	12,572	9,966
Investment Resource Summary:			12,878	12,572	9,966

007-000004122 - integrated Electronic Health Record Increment 1 (iEHR Inc 1)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	81,342	40,699	19,500
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	12,634	45,915	9,216
Defense Health Pgm	BA 03 PROCUREMENT	PROC IEHR	0	8,243	7,897
Sub Total:			93,976	94,857	36,613
Investment Resource Summary:			93,976	94,857	36,613

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000004137 - Naval Telemedicine Business Office (NTBO)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	144	147	150
Investment Resource Summary:			144	147	150

007-000004161 - Data Quality (DQ) Navy (DQ-Navy)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,697	919	450
Investment Resource Summary:			2,697	919	450

007-000004187 - NICOE Continuity Management Tool (NCMT)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	5,098	5,663	5,749
Investment Resource Summary:			5,098	5,663	5,749

007-000004219 - Electronic Biomedical Research Application Portal (eBRAP)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	1,189	1,312	1,884
Investment Resource Summary:			1,189	1,312	1,884

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000004695 - Workload Management System for Nursing-Internet (WMSNi)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	731	696	713
Investment Resource Summary:			731	696	713

007-000004821 - Psychological and Behavioral Health – Tools for Evaluation, Risk and Management (PBH-TERM)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	40	60
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	22	90	74
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	0	0	80
Sub Total:			22	130	214
Investment Resource Summary:			22	130	214

007-000004828 - MHS Information Technology Research Projects (MHSITRP)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	36,362	17,133	20,860
Investment Resource Summary:			36,362	17,133	20,860

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000004857 - Defense Optical Fabrication Enterprise Management System (DOFEMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	109	294	303
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	700	0	0

Sub Total:

809	294	303
-----	-----	-----

Investment Resource Summary:

809	294	303
-----	-----	-----

007-000004859 - Joint Medical Network (JMED Network)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	0	4,023

Investment Resource Summary:

0	0	4,023
---	---	-------

007-000004861 - Emergency Department Information System (EDIS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	269	272	270

Investment Resource Summary:

269	272	270
-----	-----	-----

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000004862 - Patient Queuing and Notification System (PQNS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	109	111	113
Investment Resource Summary:			109	111	113

007-000004889 - Information Technological Medical Devices Conglomeration (ITMDC)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	481	490	499
Investment Resource Summary:			481	490	499

007-000004940 - National Capital Region Medical Directorate Information Technology Operations (NCRMDITO)

Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	2,974	3,092
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	78,339	61,881	62,831
Sub Total:			78,339	64,855	65,923
Investment Resource Summary:			78,339	64,855	65,923

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000005097 - Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	109	111	113

Investment Resource Summary:

109	111	113
-----	-----	-----

007-000005572 - Business Intelligence Competency Center (BICC)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	25	1,565	1,082
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	1,488	0	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	0	900	0

Sub Total:

1,513	2,465	1,082
-------	-------	-------

Investment Resource Summary:

1,513	2,465	1,082
-------	-------	-------

007-000005769 - Coagulation Clinic (CoagClinic)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	184	202	204

Investment Resource Summary:

184	202	204
-----	-----	-----

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000005772 - Armed Forces Medical Examiner Tracking System (AFMETS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	765	765	765
Investment Resource Summary:			765	765	765

007-000005775 - Enterprise WEB-AEFSS (EWA)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	340	482	393
Investment Resource Summary:			340	482	393

007-000005776 - Laboratory Information Management System (LIMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	250	0	0
Investment Resource Summary:			250	0	0

007-000005780 - Laboratory Information System Application (LISA)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	1,147	1,154	1,235
Investment Resource Summary:			1,147	1,154	1,235

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000005781 - Armed Forces Billing and Collection Utilization Solution (ABACUS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	21,531	8,023	9,429
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	9,883	2,634	0
Sub Total:			31,414	10,657	9,429
Investment Resource Summary:			31,414	10,657	9,429

007-000005849 - Army Medical Department Personnel Education & Quality System (APEQS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	826	939	966
Investment Resource Summary:			826	939	966

007-000005866 - Mobile HealthCare Environment (MHCE)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,348	1,227	1,285
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	273	0	362
Sub Total:			1,621	1,227	1,647
Investment Resource Summary:			1,621	1,227	1,647

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000006226 - integrated Health Registry Framework (iHRF)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	358	2,433	2,838
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	2,591	1,093	450
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	0	0	15
Sub Total:			2,949	3,526	3,303
Investment Resource Summary:			2,949	3,526	3,303

007-000006312 - DEFENSE TRAVEL SYSTEM (DTS)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	BASE OPERATIONS/COMMUNICATIONS	658	658	658
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	501	501	501
Sub Total:			1,159	1,159	1,159
Investment Resource Summary:			1,159	1,159	1,159

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000006314 - LONG-HAUL COMMUNICATIONS (LONG-HAUL)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	BASE OPERATIONS/COMMUNICATIONS	1,819	2,686	2,780
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	32	334	339
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	804	804	815
Sub Total:			2,655	3,824	3,934
Investment Resource Summary:			2,655	3,824	3,934

007-000006591 - THIRD PARTY OUTPATIENT COLLECTION SYSTEM (TPOCS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	2,341	0	0
Investment Resource Summary:			2,341	0	0

007-000006592 - EXPENSE ASSIGNMENT SYSTEM IV (EAS IV)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	8,006	6,272	7,303
Investment Resource Summary:			8,006	6,272	7,303

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000006593 - TRICARE ON LINE (TOL)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	14,753	18,575	18,964
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	4,071	0	0
Sub Total:			18,824	18,575	18,964
Investment Resource Summary:			18,824	18,575	18,964

007-000006594 - Joint Electronic Health Record Interoperability (JEHRI)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	12,748	14,849	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	2,000	23	0
Sub Total:			14,748	14,872	0
Investment Resource Summary:			14,748	14,872	0

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000006596 - MHS Cyberinfrastructure Services (MCiS)

Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	203,601	170,953	197,310
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	253	0	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	119,472	97,833	79,416
Sub Total:			323,326	268,786	276,726
Investment Resource Summary:			323,326	268,786	276,726

007-000006785 - Disability Mediation Service (DMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	539	382	433
Investment Resource Summary:			539	382	433

007-000007034 - MHS CIO MANAGEMENT OPERATIONS (MCMO)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	24,429	28,324	29,369
Investment Resource Summary:			24,429	28,324	29,369

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000007041 - SUMMARIZED MANAGEMENT ANALYSIS RESOURCE TOOL (SMART)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,310	1,334	1,358
Investment Resource Summary:			1,310	1,334	1,358

007-000007043 - BUDGET ANALYSIS EVALUATION REPORTING SYSTEM - FIELD LEVEL (BAERS-FL)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	847	932	949
Investment Resource Summary:			847	932	949

007-000007175 - Military Health System Learning Management System (MHS LEARN)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	19	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,493	1,616	0
Sub Total:			1,512	1,616	0
Investment Resource Summary:			1,512	1,616	0

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000007177 - Enterprise Laboratory Information Management System (eLIMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	450	450
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	200	857	732
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	1,312	1,544	2,622
Sub Total:			1,512	2,851	3,804
Investment Resource Summary:			1,512	2,851	3,804

007-000007178 - Virtual Lifetime Electronic Record Health (VLER HEALTH)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	3,900	6,299	0
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	2,558	22,352	0
Defense Health Pgm	BA 03 PROCUREMENT	PROC IEHR	0	938	0
Sub Total:			6,458	29,589	0
Investment Resource Summary:			6,458	29,589	0

007-000007180 - Pharmacy Refill Request and Appointment Reminder Solution (RxRefill)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	3,861	2,168	2,207
Investment Resource Summary:			3,861	2,168	2,207

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000007182 - Space Planning and Equipment System (SEPS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	591	331	337
Investment Resource Summary:			591	331	337

007-000007189 - Medical Planning and Programming Tool (MPPT)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	0	1,399
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	1,353	1,376	0
Sub Total:			1,353	1,376	1,399
Investment Resource Summary:			1,353	1,376	1,399

007-000007192 - TeleHealth Ear, Nose, and Throat (TeleENT)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	5	5
Investment Resource Summary:			0	5	5

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000007253 - Interagency Comprehensive Plan for Care Coordination Support (ICPCCS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	441	2,381
Investment Resource Summary:			0	441	2,381

007-000100033 - Department of Defense Healthcare Management System Modernization (DHMSM)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	24,882	57,554	89,188
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	4,720	91,394	438,376
Sub Total:			29,602	148,948	527,564
Investment Resource Summary:			29,602	148,948	527,564

007-000100115 - Defense Health Services Systems Virtual Hosting (DHSS V-Hosting)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	16,564	32,200	32,570
Investment Resource Summary:			16,564	32,200	32,570

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000100117 - MHS Shared Services Portfolio Rationalization (MHS SSPR)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	11,235	0
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	0	2,990	0
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	0	2,100	0
Sub Total:			0	16,325	0
Investment Resource Summary:			0	16,325	0

007-000100123 - Clinical Enterprise Intelligence Program (CEIP)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	0	1,339
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	32,284	31,778
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	0	717	908
Sub Total:			0	33,001	34,025
Investment Resource Summary:			0	33,001	34,025

Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview

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

007-000100144 - Clinical Information Systems & Workflow Integration Program (CISWIP)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	4,047	3,297	3,297
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	IN-HOUSE CARE	21,070	21,925	21,925
Sub Total:			25,117	25,222	25,222
Investment Resource Summary:			25,117	25,222	25,222

007-000100149 - Uniformed Service University of the Health Sciences Student Information System (USU SIS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	30	32
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	67	0	0
Sub Total:			67	30	32
Investment Resource Summary:			67	30	32

007-000100210 - Operational Medicine Support (OpMedSpt)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	0	0	22,100
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	0	0	1,494
Sub Total:			0	0	23,594
Investment Resource Summary:			0	0	23,594

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000100228 - DoD Women, Infants, and Children Overseas Participant Information Management System (WIC PIMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	987	1,183	1,218
Investment Resource Summary:			987	1,183	1,218

007-000100365 - AMEDD ESD (AMEDD Enterprise Service Desk)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	10,064	10,555	10,181
Investment Resource Summary:			10,064	10,555	10,181

007-000100374 - Navy Medical East Management Operation (NMEMO)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	20,772	21,016
Investment Resource Summary:			0	20,772	21,016

007-000100375 - Navy Medical West Management Operation (NMWMO)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	11,715	18,500
Investment Resource Summary:			0	11,715	18,500

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000100376 - Navy Medical Training Management Operation (NMTMO)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	4,112	4,283

Investment Resource Summary:

0	4,112	4,283
---	-------	-------

007-000100390 - Pacific Joint Information Technology Center (Pacific JITC) Program Management Office (PJITCPMO)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	0	5,174
Defense Health Pgm	BA 03 PROCUREMENT	DEFENSE HEALTH PROGRAM	2,567	0	0

Sub Total:

2,567	0	5,174
-------	---	-------

Investment Resource Summary:

2,567	0	5,174
-------	---	-------

007-000100391 - Enterprise Clinical Audiology Application (ECAA)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	0	138	789

Investment Resource Summary:

0	138	789
---	-----	-----

**Department of Defense
Fiscal Year (FY) 2016 President's Budget Request
Defense Health Agency Overview**

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

007-000100395 - Medical Systems Clinical Workflow (MSCWF)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	7,679	11,751
Investment Resource Summary:			0	7,679	11,751

007-000100422 - Department of Defense Automated Time and Attendance Production System (DATAAP)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	CONSOLIDATED HEALTH SUPPORT	5	0	0
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	MANAGEMENT ACTIVITIES	15	0	0
Sub Total:			20	0	0
Investment Resource Summary:			20	0	0

007-000100462 - Defense Medical Information Exchange (DMIX)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS

DEF HLTH PROG

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	----- Dollars in Thousands -----		
			<u>FY2014</u>	<u>FY2015</u>	<u>FY2016</u>
Defense Health Pgm	BA 01 OPERATION & MAINTENANCE	INFORMATION MANAGEMENT	0	0	59,743
Defense Health Pgm	BA 02 RDT&E	DEFENSE HEALTH PROGRAM	0	0	11,000
Sub Total:			0	0	70,743
Investment Resource Summary:			0	0	70,743