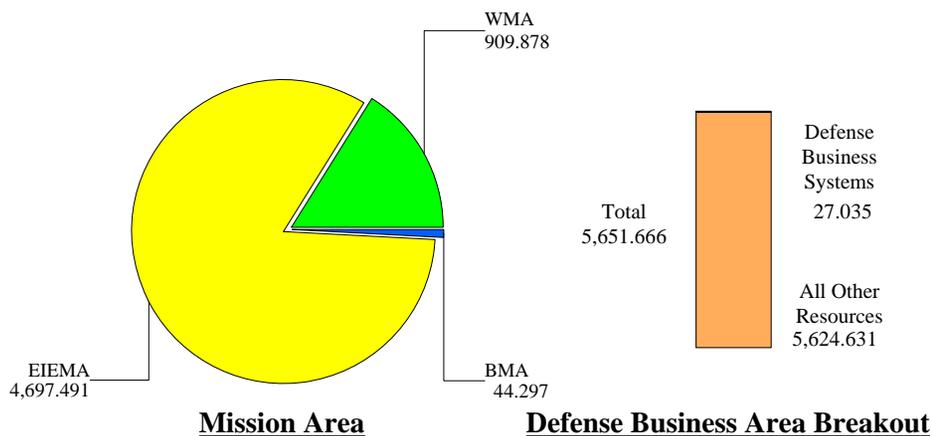


**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

FY2012 (\$M)



FY11/12PB Comparison (\$M)

	<u>FY2011</u>	<u>FY2012</u>	<u>Delta</u>
PB FY2011:	\$ 5,093.871	\$ 4,878.033	\$ -215.838
PB FY2012:	\$ 5,066.346	\$ 5,651.666	\$ 585.320
Delta:	\$ -27.525	\$ 773.633	

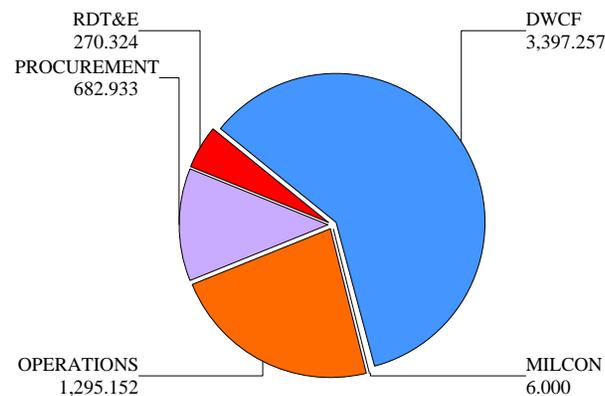
Explanation:
Refer to 'Significant Changes' section of the Overview

FY11 to FY12 Comparison (\$M)

	<u>FY2011</u>	<u>FY2012</u>	<u>Delta</u>
PB FY2012:	\$ 5,066.346	\$ 5,651.666	\$ 585.320

Explanation:
Refer to 'Significant Changes' section of the Overview

FY2012 (\$M)



Appropriation

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

Page left intentionally blank

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

Executive Summary

The Defense Information Systems Agency (DISA), a Combat Support Agency, engineers and provides command and control capabilities and enterprise infrastructure to continuously operate and assure a global net-centric enterprise in direct support to joint warfighters, National level leaders, and other mission and coalition partners across the full spectrum of operations. DISA provides telecommunications and information technology services common to the DOD components more effectively, economically, and efficiently than they could do individually. In support of the DoD goals for net-centricity and interoperability, DISA provides products and leads activities that enable jointness. DISA operates under the direction, authority, and control of the Assistant Secretary of Defense Networks and Information Integration (ASD (NII)). DISA executes the Secretary of Defense's Defense Planning and Programming Guidance and the DoD CIO's Information Management and Information Technology Strategic Plan within its 2011 DISA Campaign Plan. DISA's efforts are structured around three lines of operation:

Providing Enterprise Infrastructure – the capabilities and services needed to share information and enable joint warfighting across the DoD. This includes the DoD's core networks, computing centers, core enterprise services, and enterprise information assurance;

Enabling Command and Control and Information Sharing; and

Operating and Assuring the enterprise (capabilities and services that provide critical warfighting and business information are carefully managed and protected).

DISA's responsibilities include:

Providing enterprise telecommunications services for the Global Information Grid (GIG) in the form of applications and services, such as the Defense Information Systems Network (DISN);

Providing enterprise-wide computing services at Defense Enterprise Computing Centers (DECC); providing Joint Command, Control, Communications, and Computer Systems in support of peacetime, contingency, war, or other crises;

Providing effective, reliable, secure, agile, national, and operational command and control and information sharing capabilities and services that adapt to rapidly changing circumstances;

Supporting contingency and wartime planning with the Joint Staff and the Combatant Commands (COCOMs);

Maintaining effective communications for deployed elements in Afghanistan, Kuwait, Qatar, and Iraq in support of Operation Enduring Freedom (OEF) and Operation New Dawn (OND) as well as in Bosnia and Kosovo;

Acting as a force provider for USSTRATCOM Joint Force Headquarters-Information Operations, with responsibilities for global network operations and network defense capabilities;

Providing support for Senior Leadership Communication capabilities for the President and Vice President, the Secretary of Defense and other DoD executives;

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

Providing network-centric enterprise services for the GIG in the form of applications and services;

Supporting Joint Exercises;

Supporting Homeland Defense in cases of natural disaster, terrorism and other contingencies, such as the Hurricane Katrina event;

Protecting the Global Information Grid, including telecommunications, information systems, and information technology that process unclassified, sensitive and classified data;

Conducting interoperability testing of information technology systems and related hardware and software, including developmental, conformance, interoperability, operational and validation testing and certification; and

Providing electromagnetic spectrum access to meet DoD's global mission, and provide planning, international spectrum coordination, and other spectrum management services.

Significant Changes

The following DISA programs reflect significant resource changes from FY 2011 to FY 2012:

Wideband SATCOM: In order to provide the COCOMs with alternatives for the more efficient use of Commercial SATCOM, DISA received procurement funds (\$416M in FY 2012 through FY 2014) to acquire commercial communication satellite for launch in 2014. In forthcoming years, DISA will upgrade or replace land based non-airborne ISR terminals in CENTCOM AOR.

Joint Command and Control: The GCCS-J program element has seen significant increase in FY 2012 over FY 2011. Funds in the amount of \$10,500K are added to support the technical refresh and continued interoperability of GCCS-J. Funds totally \$23,700K are added to maintain mature Adaptive Planning tools and to prototype the Joint Force Protection tool and the APEX framework. Funds in the amount of \$6,555K are added to implement the Global Force Management Data Initiative supporting the force management and adaptive planning processes. These increases are partially offsets by Secretary of Defense Saving Initiatives.

Net Centric Enterprise Services (NCES): NCES funds increased by \$28,000K in FY 2012 to host and maintain SKIWEB for the Joint Staff and to accelerate implementation of enterprise email and enterprise users in accordance with the DoD Information Enterprise Strategic Plan. These increases are partially offset by Secretary of Defense Savings Initiatives.

Multi-National Information Sharing (MNIS): The MNIS program received \$12,349K to stand up an enterprise approach to Unclassified Information Sharing based on the APAN JCTD product successfully trialed during the Haiti relief operations. This initiative makes that tool available to additional COCOMs for operations that require information sharing with Non-Governmental civilian agencies of foreign governments.

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

Global Electromagnetic Spectrum Information System: The FY 2012 President's Budget adds \$13,000K to the GEMSIS program to implement GEMSIS Increment 2 capabilities as an enterprise solution on the NIPRNet and the SIPRNet.

Information Assurance (IA): Significant changes take place DISA IA programs in FY 2012 when compared to FY 2011. IA activities closely related to operation of the DISN have been moved to the DISN Subscription Service for funding, beginning in FY 2012, and a total of \$142,392K in DISA IA funding has been redistributed to other DoD component organizations. At the same time, the FY 2012 budget reflects a functional transfer of \$18,847K from NSA to DISA for the sustainment and operation of IA capabilities for which NSA previously reimbursed DISA. High priority responses to the security vulnerabilities represented in the WikiLeaks event have added \$43,000K to security initiatives that will improve security configuration management, situational awareness and identity authentication. These changes are partially offset by Secretary of Defense Savings Initiatives.

Mission Support to the President: Presidentially-directed renovation of the White House. Provides resources for increased travel expenses, additional manpower, and communications and technology infrastructure improvements that provide critical operational support capabilities to the President, Vice President, and Senior Staff. In FY 2012, DISA receives increases of \$19,300K and 35 military end strengths.

Defense Business Systems

DISA's primary responsibility is Command and Control Systems, not business systems. However, DISA is a user of business systems, particularly in support of procurement and financial activities. Prior to FY 2007, DISA was responsible for the E-commerce activities including Wide Area Workflow that have since transferred from DISA responsibility to the Business Transformation Agency (BTA).

The DISA Business Systems portfolio is managed by the DISA Chief Information Officer. The portfolio covers Financial Management systems, Human Resource Management systems, Material Supply and Service Management systems, and Weapon System Lifecycle Management systems.

DISA is working two major initiatives to modernize the Agency's business processes and systems. The first initiative is implementation of the Defense Agency Initiative (DAI) at DISA. DAI is a Business Transformation Agency (BTA) led effort to transform the budget, finance, and accounting operations of the DoD Defense Agencies to achieve accurate and reliable financial information in support of financial accountability and effective and efficient decision making throughout the Defense Agencies in support of the missions of the warfighter.

The second initiative is Enterprise Business Modernization (EBM). EBM will provide a modern system to manage DISA's procurement of Telecommunications and Information Technology services and equipment from field offices in Southwest Asia, Europe, the CONUS and Pacific theaters. The system will be used by DISA to manage 45,000 requirements and over \$3B in contract actions annually.

Information Assurance Activities

The DISA Information Systems Security Program (ISSP) manages its Information Assurance (IA) efforts by taking a net-centric approach to address the DoD's security demands on an enterprise-wide scale. Moving toward a Common Services and shared information model will require our networks to be more transparent and allow users to have seamless access to everything they need to focus on their mission rather than information technology (IT) administration. This approach will also require some major

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

adjustments to how IA will be integrated into this new architecture as we focus on designing and deploying proactive protections, deploying attack detection, and on performing IA operations to ensure that adequate security is provided for information that is collected, processed, transmitted, and disseminated on the Global Information Grid (GIG). To rapidly achieve this new vision for defending the GIG, DISA will: Identify anomalies facing our networks, codify our implementation strategy, align the program with priorities, and evolve to serve as a component of the larger Network Operations (NETOPS) solution.

To support the DoD IA Strategic Goals, DISA purchases test and prototype equipment, operates and maintains laboratory and operational equipment, and obtains technical and programmatic consulting services to identify and improve programmatic and technical processes. To PROTECT INFORMATION, DISA: Maintains a directory of DoD personnel identification information; Establishes & maintains IA network policy; Assesses vulnerabilities; Validates policy compliance; Develops & implements secure architecture; Establishes robust IA boundaries; Develops & implements secure network components; Protects applications from unauthorized access; Protects the boundary from unauthorized access; Detects unauthorized access or misuse; Detects unauthorized access by intruders & malicious code; Terminates access promptly; Terminates attacks promptly; Assesses damage; Reports status to CND service providers; Redesigns applications based on threat; and Reconfigures protections & policies dynamically based on threat. To DEFEND SYSTEMS AND NETWORKS, DISA: Identifies vulnerabilities; Establishes standard configurations; Provides situational awareness; Detects attacks across the GIG; Correlates incidents for analysis; Generates alerts & reports; Supports collaboration on IA incidents across DoD; Develops and field resolutions; Verifies & reports compliance; Hardens internal DoD Networks; and Observes and reacts to attacks. To PROVIDE INTEGRATED IA SITUATIONAL AWARENESS/IA COMMAND AND CONTROL (C2), DISA: Improves IA at Combat Commanders; Enables IA for coalitions; Provides deployed forces secure entry to the Defense Information Systems Network (DISN); and Supports situational awareness of Area of Responsibility (AOR). To TRANSFORM AND ENABLE IA CAPABILITIES, DISA: Plans effectively; Executes efficiently; Develops IA policy positions; Disseminates IA information within DoD; and Fosters employee development. To CREATE AN IA-EMPOWERED WORKFORCE, DISA: Teaches IA classes to the joint community; Provides IA training products; Develops & maintains an IA curriculum for IA professionals program; and Develops Advanced Distance Learning capabilities.

Major Accomplishments

Computing Service (CS):

FY 2010: Computing Services introduced GIG Content Delivery Service (GCDS), covering fifty regions in twenty-five cities and twelve countries, in order to stage web content near users at the edge. DISA is leveraging a combination of private sector and government resources to realize significant performance gains and bandwidth offload.

FY 2011: Rapid Access Computing Environment (RACE) portal incorporates new capabilities to streamline the DoD application certification and accreditation process. Other portal enhancements include efficiencies in ordering, provisioning, and promoting virtual operating images, expanding the capacity for concurrent users, and changes to mirror existing DoD production computing environments to enable more rapid deployment of new applications.

Beginning in FY 2011, DISA will provide hosting services to the following programs at the DECCs:

Enterprise Email: Computing Services has partnered with the Army to design an enterprise email solution. The Army is consolidating approximately 1.4 million email accounts into a single DISA-managed, enterprise e-mail, calendar, mobile, and messaging system in order to eliminate the hundreds of servers distributed throughout the world on Army networks. Computing Services' engineering design for enterprise email has been accomplished in "building block" fashion, such that the service can be efficiently scaled to accommodate additional DoD customers via DISA's elastic processing and storage capacity capabilities. This enterprise email service will allow customers to shed their

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

labor-intensive systems and associated overhead cost. DISA expects that the transition of the Army to this enterprise solution will provide a template for other military services to make a similar transition in future years.

Unclassified Information Sharing (UIS) & Strategic Knowledge Integration Web (SKIWeb): These programs, developed by the combatant commands to provide a collaboration and event notification/monitoring capability, will be hosted in DISA's DECCS. These applications can be used for planning, collaboration, crisis response, information sharing, and event management capability using a web-based internet service. UIS provides regular, unimpeded access to information outside of a ".mil" or ".gov" domain. This capability would enhance security cooperation, interoperability, and crisis responses in situations such as joint exercises, and international humanitarian relief operations.

Enterprise Acquisition Services:

FY 2010: Continued with deployment, sustainment and refinement of the Enterprise Business Modernization (EBM) system. When fully deployed, EBM will replace multiple legacy systems with a single integrated procurement solution that is accessible worldwide using standard web browsers. By deploying a single integrated system, DISA's Procurement Directorate can easily manage and monitor its complex and high-volume contracting operation in field offices around the world, providing accurate and easily retrievable information for DISA's management and customers. EBM will take contracting to the next level while providing a system that's compliant with modern financial, security, and e-Business requirements.

FY 2011: Begin transition of FTS2001 data circuits, which includes a full range of voice, data and video transmission services, to a single integrated digital network -- the NETWORKX. Complete transition of FTS2001 voice circuits to the NETWORKX contract. Award Future Commercial Satellite Acquisition contracts, Defense Research and Engineering Network (DREN) follow-on contract, and Air Force Technical Applications Center (AFTAC) US Atomic Energy Detection System (USAEDS) follow-on contract. Business volume estimates for Information Technology (IT) contracts increase by 8.7 percent and non-DISN telecommunications contracts decrease 6.3 percent. New workload requirements for IT facilities support also contribute to increased business volume in FY 2011.

Defense Information System Network (DISN):

DISN is the Department's primary telecommunications network. It provides high-bandwidth information transport, Internet Protocol (IP) data transport, and voice and video communications for unclassified and classified traffic. DISN services are delivered to DoD users through approximately 400 subscription sites at DoD and customer facilities world-wide, managed through the DISN Subscription Services (DSS). Services are then further distributed through customer-funded access circuits. DISN services are also delivered to deployed users through enterprise satellite communications (SATCOM) gateways connected to the terrestrial network at selected subscription sites. Through this combination of access circuits and SATCOM links DISN services reach over 4,000 locations world-wide.

FY 2010: Continued to provide warfighters and the COCOMs with a robust and consolidated world wide long-haul transport infrastructure. Continued to provide secure/non-secure voice, data, video services daily to customers worldwide, representing all aspects of the Federal, State, and Allied Governments. Continue to support OEF and OND activities. Continued tech refreshment replacement of the timing synchronization equipment as well as replacement of the outdated network equipment with Internet Protocol (IP) centric technology. New in FY 2010, the Enhanced Mobile Satellite Service offered the Distributed Tactical Communications System (DTCS). This is a

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

push-to-talk voice and data service that provides a handheld, over-the-horizon, beyond-line-of-sight, on-the-move communications solution for U.S. troops in remote locations, enabling a user to communicate with multiple users at the same time.

FY 2011: Complete DISA BRAC relocation and support all customer BRAC closure and relocation efforts. Continue sustainment of telecomm infrastructure in support of overseas contingency operations such as Operation Enduring Freedom. Continue tech refreshment/replacement of the ATM/Promina equipment with IP centric technology as well as the replacement of end-of-life DISN equipment (i.e. routers and cards). DISN Subscription Services (DSS) costs will decline slightly in FY 2011 compared to FY 2010. Additionally, prior year Accumulated Operating Results (AOR) balances were factored into the rate paid by customers, resulting in additional savings to them. FY 2011 will likely be the final year in a series of annual rate reductions due to positive AOR balances resulting from accounting records/contract close-outs and validation.

Teleport:

DISA manages DoD's SATCOM gateways to provide interfaces between the terrestrial DISN networks and deployed users. This critical linkage enables world-wide command and control of deployed forces, allows deployed units to reach back to their supporting base, and provides for exploitation and dissemination of intelligence products. Through the Standardized Tactical Entry Point (STEP) program, DISA operates and sustains 16 gateways that provide connectivity between military SATCOM users and the DISN. Under the DoD Teleport program, DISA has modified selected STEP sites to add interfaces for commercial, Ultra High Frequency (UHF), and Extremely High Frequency (EHF) SATCOM access.

FY 2010: The Teleport Program initiated work on Generation Three. Generation Three integrates the Advanced Extremely High Frequency (AEHF) and the Mobile User Objective System (MUOS) satellite systems' capabilities into the DoD Teleport SATCOM gateway architecture. Teleport began procurement and integration of the Navy Multi-band Terminals (NMTs) to provide Advanced Extremely High Frequency (AEHF) protected SATCOM capability. MILSATCOM certifications for the Joint Internet Protocol Modems (JIPMs) were established so that they can be procured starting in FY 2011. JIPMs will provide the Teleports with standardized, interoperable high-bandwidth data rates with the highest level of embedded Net-Centric security. Development began on a capability to bridge voice and data communications between MUOS users and users or legacy UHF SATCOM through the teleports. Called MUOS-to-Legacy Gateway Component (MLGC), it provides critical interoperability between users or legacy and next-generation battlefield radios.

FY 2011: The Teleport Program begins procurement of JIPMs to provide high-bandwidth, interoperable support with embedded Net-Centric security. Under Teleport Generation 3, the Teleport program will continue procurement and installation of NMT terminals for AEHF protected SATCOM capability. In addition, the initial Teleport procurements under the Modernization of Enterprise Terminals (METS) contract will take place. The METS terminals will refresh aging DSCS terminals at gateway sites and provide interoperability with tactical Wideband Global SATCOM X/Ka-band users. The development of the MLGC capability continues with fielding targeted for FY 2012. In FY 2011, DISA received funds to procure equipment for Teleports to provide MUOS users with access to the DISN for voice (secure and nonsecure), NIPRNet, and SIPRNet. It also provided funding for a full Generic Discovery Server Enclaves (GDSE) services to allow MUOS users to dynamically access non-secret security enclaves.

Defense Message System:

FY 2010: Funds supported the global DMS community's (Services/Agencies/COCOMs) operational, sustainment system engineering and sustainment integration activities. It

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

also funded the USAF acquisition office staff and the sustainment contractor's program management costs for the DMS community's 'sustainment' contract.

FY 2011: As a part of the Secretary of Defense Savings Initiative, the DMS infrastructure will be consolidated and products reduced starting FY 2011. DMS Appropriated sustainment will be terminated in FY 2012 and transitioned to the DWCF for continued customer support requirements.

Global Command and Control System – Joint (GCCS-J):

The Global Command and Control System, Joint (GCCS-J) Family of Systems (FoS) is the Department's operational joint command and control capability. DISA is the program manager for GCCS-J which provides three essential capability baselines to the family of systems: Intelligence/Situational Awareness, Force Readiness, and Force Planning. These capabilities are monitored at fifty-three sites around the globe and provide support to users throughout the Joint Staff, the Services and COCOMs. GCCS-J provides a fused picture of the battlespace that is capable of meeting joint warfighter needs well into the 21st century. There are other variants of GCCS for the Army, Air Force, and Navy. DISA is formally assuming the role of system engineer for the entire family of GCCS systems. DISA is also assuming the role of architect and engineer and interoperability tester for the future Joint Command and Control (JC2) which will evolve command and control in a service oriented architecture based set of capabilities built against the common architecture.

FY 2010: Priority was fully funding sustainment and synchronization to ensure that a robust and secure GCCS-J system was available to the users, under a “do no harm” migration strategy. Funds supported sustainment and synchronization of deployed Command and Control (C2) required to maintain existing warfighting capabilities, and the continued migration of the current GCCS FoS to agile C2 capabilities. Upgrades were completed to the infrastructure due to Commercial-Off-The-Shelf (COTS) obsolescence. Modernization through migration to GCCS-J was also accomplished on a limited basis to allow access to next generation services or capabilities made available during this time.

FY 2011: Funding will support the sustainment of all GCCS-J fielded releases and baselines to include JOPES, SORTS, and Global releases. GCCS-J will continue to use its RDT&E funding to develop minimal capability enhancements for release via Pre-Planned Product Improvement (P3I) releases. GCCS-J will also continue the design and testing of technical changes/software patches to the operational system to address high-priority Global System Problem Reports (GSPRs) and Information Assurance Vulnerabilities (Alerts, Bulletins, and Technical Advisories).

Global Combat Support System (GCSS-J):

FY 2010: The Program reached full operational capability (FOC) and full sustainment. Enhancements were made to create a more intuitive, map-based capability for status and visibility of fuels; initial munitions and intra-theater distribution capability air, land and sea domains).

FY 2011: Focus this FY is on an architectural transition and capability migration (flex-based architecture) which affect the mapping, reporting capabilities, and Joint Engineering Planning and Execution Systems; enhancement will be made to the Joint Logistics Management application. Will continue to meet the functional priorities of the COCOM 129 approved and prioritized requirements.

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

Net-Centric Enterprise Services (NCES):

Net-Centric Enterprise Services (NCES) is a key infrastructure element of the DoD GIG and a key component of DoD's strategy for meeting its transformation goals. NCES will eliminate duplicative services by providing a common set of interoperable services that support users in the warfighter and business domains. Through the use of shared services and information, the NCES program will use net-centricity to securely interconnect people, information and capabilities, independent of time or location. NCES provides the services that support the exchange of information between producers and consumers (human or information systems) while leveraging Web Services-Security and Network Operations capabilities to protect the information from unauthorized use or access. These services allow users and information systems to find and access relevant data, to provide information for others, and collaborate in a more effective manner.

FY 2010: NCES reached FOC in September 2010. The NCES evolved to absorb capabilities as enterprise systems that are managed apart from the core NCES.

FY 2011: Efforts continued that sustained innovative engineering initiatives and continued the expansion of collaboration services to support additional users and the enterprise catalog for cataloging artifacts along with Service Oriented Architecture services. Efforts will also support costs associated with "hosting" enterprise services for NCES, such as the reporting enterprise tool Strategic Knowledge Integration Web (SKIWEB), at one of DISA's DECCs in the amount of \$7.2 million. There will be an increase of \$3.0 million in FY 2011 to develop an unclassified information sharing service that will be hosted at a DISA. As part of the absorption of enterprise capabilities developed outside of the initial Net-Centric Enterprise Services, Unclassified Information Sharing will implement a non-classified enterprise-wide information sharing service that leverages key features and tools that are either open-source or commercially available; converge current combatant command non-classified information sharing sites into a single enterprise environment; plan integration of operational C2 with the coalition environment and other federal environments; build Plan of Action and Milestones (POA&M) to support integration of C2 with other environments; and field pilot capabilities in support of C2 using the expanded DISA cloud computing infrastructure. UIS will be realigned to Multinational Information Sharing in FY 2012.

Multinational Information Sharing:

MNIS program provides secret-level community of interest (COI) services and applications to facilitate collaboration among DoD components and foreign nations in support of planning and executing military operations, as well as humanitarian assistance and disaster relief operations. The current operational MNIS systems are comprised of Combined Enterprise Regional Information Exchange System (CENTRIXS), Griffin, and the Combined Federated Battle Lab Network (CFBLNet).

FY 2010: Completed delivery of CENTRIX Cross Enclave Requirement (CCER) services for the approved list of COIs-Bi-laterals. Provided cross domain sharing environment to include: transitioning Griffin email guards between the U.S. and Allies to enhance capabilities; establishing Cross Domain Collaborative Information Environment (CDCIE) Chat capability in Afghanistan; and, delivering CCER services to an approved set of COIs-Bi-laterals requiring cross domain information sharing. Procurement funding enabled the further build-out of cmil.mil architectures and supported the continued collapse of CENTRIXS variants and enabled further consolidation by procuring required security and data tagging architectures that will ensure the required protection of information and data as the warfighters information sharing capabilities evolve.

FY 2011: Efforts will provide an implementation plan for the delivery of the CCER capability of the approved set of COIs-Bi-laterals and services to be brought into the

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

CCER environment and follow-on delivery of CCER services to additional COIs-Bi-laterals

Information Assurance and Cyber Security:

FY 2010: DISA's Information Systems Security Program (ISSP) encompasses numerous DoD-wide efforts to manage information security risks and ensure confidentiality, integrity, authentication, availability, and non-repudiation of users' access to DoD's GIG. To support these efforts DISA updated policies for DNS security, provided DNS situational awareness on the network, sustained 3 CDS sites and customers, integrated existing capabilities of the CND UDOP and GIGCOP into the Network Operations (NetOps) Situational Awareness tool and transitioned to an integrated capability for the GIG situational awareness. Other ongoing Information Assurance (IA) Projects included: maintaining directory of DoD personnel identification information, establishing and maintaining IA network policy, assessing vulnerabilities, validating policy compliance, developing and implement secure architecture, developing and implement secure network components, detecting unauthorized access or misuse, identifying vulnerabilities, establishing standard configurations, providing situational awareness, detecting attacks across the GIG, correlating incidents for analysis, and harden internal DoD networks. DISA is also responsible for defense-in-depth of the GIG, as well as certification and incident detection and resolution. This includes both Network Operations (NetOps) and Net Defense.

FY2011: DISA provides IA support to current global network operations and defense activities and in its new support role in the USCYBERCOM stand up. Funding will be used to fully operationalize email and web content filtering capabilities to block malicious traffic inbound from the Internet. It will sustain Cross Domain Enterprise Services and SIPRNet De-Militarized Zones which allows safe sharing of information between DoD and its allies and mission partners. ISSP continues to improve and sustain Host Based Security System (HBSS) to defend the DoD networks from wireless and insider threats, and to mitigate the effects of viruses and spyware. DISA continues to support automation of the certification and accreditation process, improve situational awareness of the DoD networks, and continues to support training of the cyber workforce on the latest IA best practices. FY 2011 funding continues to support current operations and efforts supporting the stand-up of the DISA Command Center in its USCYBERCOM role.

Public Key Infrastructure (PKI):

FY 2010: Operated and sustained the DoD PKI (including hosting in secure computing facilities, robust help desk support, operational monitoring and auditing), implemented system upgrades (including performance of interoperability and operational testing), provided training for registration authorities and users, and provided public key enablement consultation. Continued sustainment of DoD PKI which includes hosting in secure computing facilities, help desk support, operational monitoring and auditing, implement system upgrades, provide training. Expanded the non-person entity capability to additional devices.

FY 2011: Funding supports the continued sustainment of the DoD PKI which includes hosting in secure computing facilities; robust 24X7 help desk support; operational monitoring and auditing; implementing system upgrades; performance of interoperability and operational testing; training for registration authorities and users; certification and accreditation; and, the maintenance of software and hardware for the DoD PKI.

Coalition Warfighting Interoperability Demonstration:

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

FY 2010: Coalition Warrior Interoperability Demonstration (CWID) (formerly referred to as the Joint Warrior Interoperability Demonstration (JWIC)) is the Chairman of the Joint Chiefs of Staff (CJCS) annual event that enables the U.S. national civil authorities and the international community to investigate Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) solutions that focus on relevant and timely objectives for enhancing coalition interoperability and exploring new partnerships.

FY 2011: In FY 2011, CWID will cease as part of the Secretary of Defense Savings Initiative due to a decrease in technologies fielded to support the warfighting during demonstrations.

Major Planned Activities

Computing Services (CS):

FY 2012: Computing Services will eliminate the operating system-based pricing structure for basic services. Rather than offering separate rates for the Windows/LINUX and UNIX platforms, both platforms are combined with no distinction in the rates between operating systems.

Computing Services will combine the Unisys disk megabyte/day rates and Unisys tape megabyte/day rates into one combined Unisys Storage rate. This rate consolidation allows Computing Services to use the managing software to more reliably categorize the importance of stored data, thereby more efficiently managing customer data.

Computing Services will introduce a Tier 2 storage service offering that will permit the movement of data to slower, less expensive storage media for those customers whose system requirements can be met at this level. This will serve to contain both DISA and the customer's expenses within the proposed levels.

Enterprise Acquisition Services (EAS):

FY 2012: Based on historical trends, business volume is expected to grow in FY 2012. Note that the EAS fee-for-service remains at 2.00% for FY 2012.

Defense Information System Network (DISN):

FY2012: Execute acquisition planning for follow-on replacement contract to Joint Hawaiian Information Transfer System (contract base period expires 17 Aug 2012). For video services, the legacy sole-source contract has been in place for approximately 14 years. As a result, DISA will initiate a new contract for these services with an expectation to pay one-time licensing fees under the new contract vehicle, which will cause about a 1% increase in the DSS rate. FY 2012 DISN sites and shares matrix incorporates OSD Comptroller decision to re-categorize five enduring sites as baseline subscription sites versus Overseas Contingency Operations. In FY 2012, pricing has been adjusted to reflect realignments for the following:

- Information Assurance activities supporting the DISN, \$147.3 million
- GIG Content Delivery Service, \$18.0 million
- Secure Mobile Environment – Portable Electronic Device, \$5.5 million
- DISN Leading Edge Services (i.e. testing and evaluation), \$2.9 million

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

These funding realignments are zero-sum at the Department level as they are already included in Service and Agency budgets, but will require redistribution. The DISN program continues to replace and upgrade aging hardware under its technology refreshment program.

In FY 2012, DISA received funding for the DISN Satellite Extension. This funding will enable DISA to acquire a commercially-based communications satellite that will be able to support almost 80% of the current commercial SATCOM bandwidth in the CENTCOM theater.

Teleport:

FY 2012: The Teleport program continues to deploy Joint Internet Protocol Modems to gateway sites. Procurement and installation of Modernization of Enterprise Terminals (METS) and Navy Multiband Terminals under Generation 3 continues. Teleport will begin fielding the Mobile User Objective Systems (MUOS) to Legacy Ultra High Frequency capability developed under the MOUS to Legacy Gateway Component project. Fielding of MUOS to DISN interface capabilities continues.

Global Command and Control System – Joint (GCCS-J):

FY 2012: GCCS-J will provide a portfolio of C2 sustainment and synchronization activities that support the operational system for ensuring continued access to information integration and decision-support capabilities that enable the exercise of authority and direction over assigned and attached forces, while operating in a net-centric, collaborative information environment. Calling on the GCCS-J program, the Joint Engineering, Planning and Execution System will monitor, plan and execute mobilization, deployment, employment, sustainment, redeployment and demobilization activities associated with joint operations. At full implementation, Joint Planning and Execution Services will provide a single planning process encompassing both contingency and crisis action planning through execution. Mature planning tools are being maintained while the Adaptive Planning and Execution framework and Joint Force Projection Tool are prototyped.

Global Combat Support System (GCSS-J):

FY 2012: Maintain the Adaptive Logistics Planning System (ALPS), a Joint Staff supported Joint Capability Technology Demonstration (JCTD) as part of the APEX Core applications. ALPS will enable rapid Course of Action (COA) development, COA comparison, COA war-gaming, and COA selection, based on actual requirements calculations using authoritative data sets and permits rapid assessment of multiple options. ALPS will leverage the GCSS infrastructure to provide logistics planners the same look and feel.

Special Mission Support Programs:

A Presidentially-directed renovation of the White House requires temporary relocation of the impacted functions to the Eisenhower Executive Office Building (EEOB) and subsequent return to the White House. The White House Situation Support Staff (WHSSS) supports the Crisis Management System for the White House Situation Room. The White House Communications Agency's supports secure communications for the Roosevelt Room, the Press Briefing Room, and the Situation Room.

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

FY 2012: Special Mission Support Programs will provide resources for increased travel expenses, additional manpower, and communications and technology improvements that provide critical operational support capabilities to the President, Vice President, and Senior Staff. Provides resources to the White House Communications Agency (WHCA) IT support for all White House Military Office (WHMO) agencies and directorates (1,100 users on the classified and unclassified information technology networks). Provides resources for the Defense National Leadership Command Capability (DNLCC) system engineering effort.

Net-Centric Enterprise Services:

FY 2012: Infrastructure for Enterprise Services implements enterprise applications per the DoD Information Enterprise Strategic Plan. This includes enterprise user, enterprise e-mail for DISA customers and maintaining SKIWeb on the Defense Enterprise Computing Centers. Enterprise User will allow properly authenticated users to access end-user devices on NIPRNet and SIPRNet, regardless of the "owner" of the device. Once connected, Combatant Command, Service, and Agency (CC/S/A) applications & services will provide the tools for productivity, ranging from web-based services to office automation applications including email and network file storage; directory services and information sharing & collaboration services will also be available. The enterprise e-mail will provide a single (enterprise) email solution (browser enabled access, complete global address list, and universal calendaring) that provides access from any location with a single email address that is a centrally administered, managed, and supported service and consistent with DoD-IC Enterprise Email strategy. The Infrastructure for Enterprise Services also includes maintaining the Strategic Knowledge Integration Web (SKIWeb) on the Defense Enterprise Computer Center. The SKIWeb capability provides decision and event management support to all levels of a widespread user-base ranging from Combatant Commanders to the Joint Staff to Coalition partners on the SIPRNet; This is a suite of services separate from the NCES Program, but which fall within the Product Element for Enterprise Services.

Multinational Information Sharing:

FY 2012: Unclassified Information Sharing supports information sharing functions external to the DoD which provide the COCOMs with the ability to interface with any partner, or set of partners, required to conduct IW, SSTR, HA/DR and BPC missions. In order for the COCOMs to better engage and work with the expertise resident in this extended set of mission partners, the COCOMs require an integrated, interoperable network capability to support the level of non-classified collaboration required over a communications network common to all the mission partners – the internet. Realigns program to MNIS from NCES.

Information Assurance and Cyber Security:

FY 2012: DISA Information Systems Security Program (ISSP) will continue sustaining SIPRNet De-Militarized Zones (DMZ) and Cross Domain Enterprise Sharing (CDES) allowing for safe sharing of information between DoD and its allies and mission partners. Also, ISSP continues supporting efforts to sustain and enhance Host Base Security System (HBSS) to defend DoD networks from wireless and insider threats. ISSP will sustain the deployed e-mail and web content filtering capabilities protecting DoD networks from malicious traffic coming from the Internet. The ISSP will continue sustaining anti-virus and spyware capabilities, improve situational awareness of DoD networks with data traffic analysis and associated user signatures. In addition, the ISSP will support the automation of certification and accreditation processes, produce and maintain security guidelines, and train the cyber workforce on the latest IA best practices. DISA will continue its supporting role in providing enhanced capabilities to meet emerging threats identified by USCYBERCOMM

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

Public Key Infrastructure (PKI):

FY 2012: Funding will continue sustaining DoD PKI which includes hosting in secure computing facilities, 24X7 help desk support, operational monitoring and auditing, implementing system enhancements, standing up new Certification and Accreditations (CAs) in support of new capabilities on the NIPRNet and SIPRNet, replacing end of life CAs, training for registration authorities and users, performing interoperability and operational testing, and maintaining software and hardware for the DoD PKI.

Global Information Grid (GIG) / Net-Centricity

DISA aligns its mission, essential tasks, goals and strategies, and program resource structure across six mission areas. These mission areas reflect the DoD goals and represent DISA's focus on key activities. The mission areas are:

1. Transition to a net-centric environment to transform the way DoD shares information by making data continuously available in a trusted environment.
2. Build and sustain the GIG transport infrastructure that eliminates bandwidth constraints and rapidly surges to meet demands, whenever and wherever needed.
3. Operate, manage, and defend the GIG to enhance critical warfighting and business capabilities in a secure, net-centric environment.
4. Transition to DoD enterprise-wide capabilities for communities of interest, e.g. command and control, combat support, that exploit the GIG for improved decision-making.
5. Deliver capabilities, based on established requirements, more effectively, economically, and efficiently, than we do today.
6. Execute Special Missions to provide communications support required by the President as Commander-in-Chief, including day-to-day management, fielding, and operation and maintenance of communications and information technology.

Therefore, all of DISA's IT programs, including the DISN, support the goal of net-centricity, enabling DoD's transition to a net-centric environment. As such, DISA dedicates significant effort and resources to affect this transition to conduct network-centric operations. This is an integral part of DoD's warfighter and business transformation. All programs and acquisitions are implementing net-centric concepts and capabilities; however, DISA has three programs that are specifically designated as net-centric. (Net-Centric Enterprise Services, Global Information Grid Engineering Services, and Advanced Information Technology Services. They are described below:

A. Net-Centric Enterprise Services (NCES) is a key infrastructure element of the DoD GIG and a key component of DoD's strategy for meeting its transformation goals. NCES will eliminate duplicative services by providing a common set of interoperable services that support users in the warfighter and business domains. Through the use of shared services and information, the NCES program will use net-centricity to securely interconnect people, information and capabilities, independent of time or location. NCES will substantially improve planning at multiple echelons, provide ubiquitous access to information and services, significantly shorten decision-making cycles, and improve inter-operability. NCES will provide the services that support the exchange of information between producers and consumers (human or information systems) while leveraging Web Services-Security and Network Operations capabilities to protect the information from unauthorized use or access. These services will allow users and

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

information systems to find and access relevant data, to provide information for others, and collaborate in a more effective manner. These services will be delivered to the DoD community via four product lines: Services Oriented Architecture Foundation, Content Discovery/Delivery (formerly the Information Dissemination Management Program); DoD Enterprise Collaboration, and the Defense-on-Line Portal.

B. Global Information Grid Engineering Services (GIG ES) includes the Chief Technology Officer (CTO) and the Systems Engineering, Architectures, and Integration (SEAI) Center. The CTO reviews critical Global Information Grid (GIG) technologies and programs to establish and implement technology strategies for DISA programs and services. This effort supports end-to-end reviews of solutions, programs, and services to ensure consistency with the GIG architecture and standards and develops recommendations of innovative engineering techniques, technologies and products that are critical to DISA in its role of instantiating the GIG architecture. GIG ES supports information exchanges with the Services, Office of the Secretary of Defense (OSD), the Combatant Commanders, and the Joint Staff to identify opportunities, issues, and solutions to improve DISA products; and harmonize cross-enterprise activities relative to DISA programs and the GIG.

C. Advanced Information Technology Services (AITS) expedites the fielding of mature Advanced Concept Technology Demonstrations (ACTDs) and Joint Capability Technology Demonstrations (JCTDs) capabilities with demonstrated military utility into operational information systems that support the Combatant Commanders (COCOM) and our nation's warfighters.

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

	----- Dollars in Thousands -----		
DEFENSE INFORMATION SYSTEMS AGENCY RESOURCE SUMMARY:	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
	4,931,887	5,066,346	5,651,666

0016 - PROTECT INFORMATION - COALITION INTEROPERABILITY (IA G1 CI)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - ASSURED INFORMATION SHARING (AIS)

Operations

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	28,621	17,069	22,440

Procurement

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	CYBER SECURITY INITIATIVE	542	3,041	3,909
Procurement, DW	BA 01 MAJOR EQUIPMENT	INFORMATION SYSTEMS SECURITY	1,175	2,492	3,500
Sub Total:			1,717	5,533	7,409

RDT&E

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303140K INFORMATION SYSTEMS SECURITY PROGRAM	0	0	2,500

Initiative Resource Summary:	30,338	22,602	32,349
-------------------------------------	---------------	---------------	---------------

0020 - SITUATIONAL AWARENESS/C2 - COMPUTER NETWORK DEFENSE (IA G3 CND)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - COMPUTER NETWORK DEFENSE

Operations

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	87,898	92,092	35,057

Procurement

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	CYBER SECURITY INITIATIVE	10,650	2,780	0
Procurement, DW	BA 01 MAJOR EQUIPMENT	INFORMATION SYSTEMS SECURITY	3,506	3,932	6,444

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

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

0020 - SITUATIONAL AWARENESS/C2 - COMPUTER NETWORK DEFENSE (IA G3 CND) (Continued)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - COMPUTER NETWORK DEFENSE

Procurement (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
		Sub Total:	14,156	6,712	6,444

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303140K INFORMATION SYSTEMS SECURITY PROGRAM	0	0	3,000
RDT&E, DW	BA 07 OPER SYS DEV	0305103K CYBER SECURITY INITIATIVE	0	0	308
		Sub Total:	0	0	3,308

Initiative Resource Summary:

102,054	98,804	44,809
----------------	---------------	---------------

0021 - SITUATIONAL AWARENESS/C2 - COMPUTER EMERGENCY RESPONSE TEAMS (IA G3 CERT)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - COMPUTER NETWORK DEFENSE

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	3,456	10,805	9,674

Initiative Resource Summary:

3,456	10,805	9,674
--------------	---------------	--------------

0042 - IA GENERAL SUPPORT (IA GS)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - ENGINEERING AND DEPLOYMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	71,220	84,448	83,932

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
----------------------	------------------------	------------------------	---------------	---------------	---------------

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

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

0042 - IA GENERAL SUPPORT (IA GS) (Continued)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - ENGINEERING AND DEPLOYMENT

RDT&E (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0305103K CYBER SECURITY INITIATIVE	1,007	0	165

Initiative Resource Summary:	72,227	84,448	84,097
-------------------------------------	---------------	---------------	---------------

0183 - CONTRACTUAL ONLINE PROCUREMENT SYSTEM (COPS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - ACQUISITION

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	1,012	1,187	1,208

Initiative Resource Summary:	1,012	1,187	1,208
-------------------------------------	--------------	--------------	--------------

0185 - FINANCIAL ACCOUNTING AND BUDGET SYSTEM (FABS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - FINANCIAL MANAGEMENT

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	1,525	1,790	1,820

Initiative Resource Summary:	1,525	1,790	1,820
-------------------------------------	--------------	--------------	--------------

0233 - ELECTRONIC DOCUMENT MANAGEMENT SYSTEM (EDMS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - ACQUISITION

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	415	521	523

Initiative Resource Summary:	415	521	523
-------------------------------------	------------	------------	------------

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

0235 - CONTRACT SUPPORT SYSTEM (CSS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - ACQUISITION

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	567	817	820

Initiative Resource Summary:	567	817	820
-------------------------------------	------------	------------	------------

0236 - MANAGEMENT INVENTORY CONTROL SYSTEM (MICS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - LOGISTICS - BUSINESS

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 18R COMPUTING SERVICES	N/A	599	577	580

Initiative Resource Summary:	599	577	580
-------------------------------------	------------	------------	------------

0237 - FINANCIAL ACCOUNTING MANAGEMENT INFORMATION SYSTEM COMPUTING SERVICES (FAMIS-CS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - FINANCIAL MANAGEMENT

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 18R COMPUTING SERVICES	N/A	554	568	531

Initiative Resource Summary:	554	568	531
-------------------------------------	------------	------------	------------

0238 - FINANCIAL ACCOUNTING MANAGEMENT INFORMATION SYSTEM-ENTERPRISE ACCOUNTING SYSTEM (FA)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - FINANCIAL MANAGEMENT

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	3,569	4,025	4,036

Initiative Resource Summary:	3,569	4,025	4,036
-------------------------------------	--------------	--------------	--------------

0523 - Enterprise Business Moderization Project (EBM)

Non-Major

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

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

0523 - Enterprise Business Moderization Project (EBM) (Continued)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - ACQUISITION

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	4,934	5,221	5,287

Initiative Resource Summary:	4,934	5,221	5,287
-------------------------------------	--------------	--------------	--------------

0526 - Non-DISN Telecomm (Non-DISN)

Non-Major

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

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	633,193	593,055	567,450
WCF, Defense	BA 57R CB - INFORMATION SERVICES	N/A	0	650	650

Initiative Resource Summary:	633,193	593,705	568,100
-------------------------------------	----------------	----------------	----------------

0531 - Joint Spectrum Center (JSC)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES - SPECTRUM MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	24,500	23,998	25,216

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303153K DEFENSE SPECTRUM ORGANIZATION	14,661	19,275	26,960

Initiative Resource Summary:	39,161	43,273	52,176
-------------------------------------	---------------	---------------	---------------

0532 - Joint Staff Support Center (JSSC)

Non-Major

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

0532 - Joint Staff Support Center (JSSC) (Continued)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	27,472	28,902	30,270

Initiative Resource Summary:	27,472	28,902	30,270
-------------------------------------	---------------	---------------	---------------

0533 - NETWORK OPERATIONS (NETOPS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - INFORMATION MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	24,884	25,307	35,025

Initiative Resource Summary:	24,884	25,307	35,025
-------------------------------------	---------------	---------------	---------------

0535 - WHITE HOUSE SITUATION SUPPORT STAFF (WHSSS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - INFORMATION MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	10,408	5,789	10,490

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN \$5 MILLION	4,304	4,845	4,494

Initiative Resource Summary:	14,712	10,634	14,984
-------------------------------------	---------------	---------------	---------------

0538 - COMMUNICATIONS MANAGEMENT AND CONTROL ACTIVITY (CMCA)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - RESOURCE MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
----------------------	------------------------	-------------------------	---------------	---------------	---------------

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

0538 - COMMUNICATIONS MANAGEMENT AND CONTROL ACTIVITY (CMCA) (Continued)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - RESOURCE MANAGEMENT

Operations (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	1,085	1,020	1,045

Initiative Resource Summary:

1,085	1,020	1,045
--------------	--------------	--------------

0541 - COMBATANT COMMANDERS SUPPORT AND OPERATIONS (CCSO)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - COMPUTING INFRASTRUCTURE

MILCON

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Mil Con, Def-Wide	BA 01 MAJOR CONSTRUCTION	PACIFIC OPERATIONS FACILITY UPGRADE	9,633	1,388	0
Mil Con, Def-Wide	BA 03 PLANNING & DESIGN	GLOBAL NETOPS SUPPORT CENTER FACILITY	0	0	6,000
Sub Total:			9,633	1,388	6,000

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	80,133	83,638	89,550

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN \$5 MILLION	107	89	94

Initiative Resource Summary:

89,873	85,115	95,644
---------------	---------------	---------------

0544 - STANDARDIZED TACTICAL ENTRY POINT (STEP)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
----------------------	------------------------	-------------------------	---------------	---------------	---------------

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

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

0544 - STANDARIZED TACTICAL ENTRY POINT (STEP) (Continued)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	11,929	10,852	13,972

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	TELEPORT PROGRAM	8,769	7,730	4,890

Initiative Resource Summary:

20,698	18,582	18,862
---------------	---------------	---------------

0545 - PRESIDENTIAL COMMUNICATIONS UPGRADE (PCU)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	1,114	2,208	1,931

Initiative Resource Summary:

1,114	2,208	1,931
--------------	--------------	--------------

0549 - DEFENSE SPECTRUM CENTER (DSC)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES - SPECTRUM MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	512	1,579	3,002

Initiative Resource Summary:

512	1,579	3,002
------------	--------------	--------------

0557 - Defense Information System Agency Network (DISANET)

Non-Major

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

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
----------------------	------------------------	-------------------------	---------------	---------------	---------------

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

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

0557 - Defense Information System Agency Network (DISANET) (Continued)

Non-Major

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

Operations (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	33,593	32,593	30,667

Initiative Resource Summary:	33,593	32,593	30,667
-------------------------------------	---------------	---------------	---------------

0561 - Telecom Inventory and Billing Information (TIBI)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - FINANCIAL MANAGEMENT

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	986	1,040	1,652
WCF, Defense	BA 57R CB - INFORMATION SERVICES	N/A	719	1,545	1,606

Initiative Resource Summary:	1,705	2,585	3,258
-------------------------------------	--------------	--------------	--------------

0563 - BILLING SUBSCRIPTION SERVICES (BSS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - RESOURCE MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	11,981	12,328	17,262

Initiative Resource Summary:	11,981	12,328	17,262
-------------------------------------	---------------	---------------	---------------

0565 - DISA STANDARD FINANCE AND ACCOUNTING SYSTEM (DSFAS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - FINANCIAL MANAGEMENT

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	4,025	4,374	4,372

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

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

0565 - DISA STANDARD FINANCE AND ACCOUNTING SYSTEM (DSFAS) (Continued)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - FINANCIAL MANAGEMENT

DWCF (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 18R COMPUTING SERVICES	N/A	2,378	2,327	2,337

Initiative Resource Summary:

6,403	6,701	6,709
--------------	--------------	--------------

0595 - DEFENSE INFORMATION SYSTEM NETWORK (DISN)

Major

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

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	1,570,273	1,781,366	1,908,244
WCF, Defense	BA 57R CB - INFORMATION SERVICES	N/A	20,060	9,150	4,829

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	225,051	169,334	174,608

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	DEFENSE INFORMATION SYSTEM NETWORK	91,661	86,726	84,932

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303126K LONG-HAUL COMMUNICATIONS - DCS	42,772	32,255	21,824

Initiative Resource Summary:

1,949,817	2,078,831	2,194,437
------------------	------------------	------------------

0615 - DEFENSE MESSAGE SYSTEM (DMS)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

0615 - DEFENSE MESSAGE SYSTEM (DMS) (Continued)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	48,136	48,763	48,913

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	14,030	14,405	0

Initiative Resource Summary:

62,166	63,168	48,913
---------------	---------------	---------------

0881 - GLOBAL COMMAND AND CONTROL SYSTEM- JOINT (GCCS-J)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	118,458	111,864	126,394

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	GLOBAL COMMAND AND CONTROL SYSTEM	9,824	6,275	5,324

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303150K GLOBAL COMMAND AND CONTROL SYSTEM	37,112	26,247	56,739

Initiative Resource Summary:

165,394	144,386	188,457
----------------	----------------	----------------

0882 - GLOBAL COMBAT SUPPORT SYSTEM-COCOM-JTF (GCSS)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - LOGISTICS - WARFIGHTER

Operations

----- Dollars in Thousands -----

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

0882 - GLOBAL COMBAT SUPPORT SYSTEM-COCOM-JTF (GCSS) (Continued)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - LOGISTICS - WARFIGHTER

Operations (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	15,684	17,830	18,145

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	GLOBAL COMBAT SUPPORT SYSTEM	2,865	2,803	2,955

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 05 SYS DEV & DEMO (SDD)	0303141K GLOBAL COMBAT SUPPORT SYSTEM	16,035	17,842	19,837

Initiative Resource Summary:

34,584	38,475	40,937
---------------	---------------	---------------

1243 - Teleport Generation 1/2 (TeleportGEN1)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	11,075	12,255	8,748

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	TELEPORT PROGRAM	12,972	14,097	13,188

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303610K TELEPORT PROGRAM	2,031	1,907	2,122

Initiative Resource Summary:

26,078	28,259	24,058
---------------	---------------	---------------

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

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

1248 - Teleport Generation 3 (TeleportGEN3)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	598	6,215	8,223

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	TELEPORT PROGRAM	53,401	62,591	39,972

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303610K TELEPORT PROGRAM	3,178	4,973	4,296

Initiative Resource Summary:

57,177	73,779	52,491
---------------	---------------	---------------

1455 - Information Assurance for Network Operations (IA-NETOPS)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - COMPUTER NETWORK DEFENSE

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	25,113	23,336	21,718

Initiative Resource Summary:

25,113	23,336	21,718
---------------	---------------	---------------

1561 - Coalition Warfare Interoperability Demonstrations (CWID)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	2,097	2,183	0

Initiative Resource Summary:

2,097	2,183	0
--------------	--------------	----------

1562 - Coalition Enterprise Information System (CENTRIX)

Non-Major

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

1562 - Coalition Enterprise Information System (CENTRIX) (Continued)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	44,535	42,087	49,696

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN \$5 MILLION	7,681	6,180	3,497

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0301144K JOINT/ALLIED COALITION INFORMATION SHARING	10,213	9,379	7,093

Initiative Resource Summary:

62,429	57,646	60,286
---------------	---------------	---------------

1563 - Integrated Waveform Engineering (IWE)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0302019K DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION	351	0	0

Initiative Resource Summary:

351	0	0
------------	----------	----------

1564 - Global Information Grid Modeling and Simulation (GIG-MS)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - INFORMATION MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
----------------------	------------------------	-------------------------	---------------	---------------	---------------

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

1564 - Global Information Grid Modeling and Simulation (GIG-MS) (Continued)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - INFORMATION MANAGEMENT

Operations (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	17,421	19,044	11,870

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0302019K DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION	5,563	8,526	5,446

Initiative Resource Summary:

22,984	27,570	17,316
---------------	---------------	---------------

1794 - STANDARD PROCUREMENT SYSTEM (SPS)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - ACQUISITION

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	286	265	275

Initiative Resource Summary:

286	265	275
------------	------------	------------

2085 - Global Information Grid Systems Engineering & Support (GIG-ES)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	1,236	2,320	2,382

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
----------------------	------------------------	------------------------	---------------	---------------	---------------

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

2085 - Global Information Grid Systems Engineering & Support (GIG-ES) (Continued)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

RDT&E (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0302019K DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION	10,117	6,603	2,920

Initiative Resource Summary:

11,353	8,923	5,302
---------------	--------------	--------------

2852 - Global Electromagnetic Spectrum Management Information System (GEMSIS)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES - SPECTRUM MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	2,935	6,407	13,361

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN \$5 MILLION	490	0	0

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303153K DEFENSE SPECTRUM ORGANIZATION	3,918	1,716	2,194

Initiative Resource Summary:

7,343	8,123	15,555
--------------	--------------	---------------

3044 - DISN Satellite Extension (SED)

All Other

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

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	DEFENSE INFORMATION SYSTEM NETWORK	0	0	416,000

Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011

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

Initiative Resource Summary:

0	0	416,000
---	---	---------

3442 - COMPUTER AIDED PROCUREMENT SYSTEM (CAPS) (CAPS)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - COMPUTING INFRASTRUCTURE

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	201	207	210

Initiative Resource Summary:

201	207	210
-----	-----	-----

3445 - BUDGET EXECUTION REPORTING TOOL (BERT) (BERT)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - FINANCIAL MANAGEMENT

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 18R COMPUTING SERVICES	N/A	1,511	1,509	1,540

Initiative Resource Summary:

1,511	1,509	1,540
-------	-------	-------

3446 - Rates and Tariffs File System (RTFS) (RTFS)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - COMPUTING INFRASTRUCTURE

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	229	235	238

Initiative Resource Summary:

229	235	238
-----	-----	-----

3450 - DITCO Mission Support Network (DSMN) (DMSN)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - COMPUTING INFRASTRUCTURE

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 17R INFORMATION SERVICES	N/A	858	887	891

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

Initiative Resource Summary:

858	887	891
-----	-----	-----

3666 - Joint C4I Program Assessment Tools (JCPAT)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES - TECHNICAL ACTIVITIES

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	1,734	2,179	2,077

Initiative Resource Summary:

1,734	2,179	2,077
-------	-------	-------

3681 - DOD INFORMATION TECHNOLOGY STANDARDS REGISTRY (DISRonline)

Non-Major

GIG Category: RELATED TECHNICAL ACTIVITIES - TECHNICAL ACTIVITIES

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	1,102	1,701	1,623

Initiative Resource Summary:

1,102	1,701	1,623
-------	-------	-------

3683 - TACTICAL DATA LINK DEVELOPMENT SYSTEM (TDS)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - INFORMATION DISTRIBUTION SERVICES

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	4,007	4,058	3,870

Initiative Resource Summary:

4,007	4,058	3,870
-------	-------	-------

3747 - Protect - Cyber Identity/Access Management (Protect Cyber)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - CYBER IDENTITY/ACCESS MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	11,740	19,461	1,177

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

3747 - Protect - Cyber Identity/Access Management (Protect Cyber) (Continued)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - CYBER IDENTITY/ACCESS MANAGEMENT

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	CYBER SECURITY INITIATIVE	0	5,528	5,470

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0305103K CYBER SECURITY INITIATIVE	4,034	1,373	1,716

Initiative Resource Summary:	15,774	26,362	8,363
-------------------------------------	---------------	---------------	--------------

3915 - Protect - Defense Industrial Base (Protect DIB)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - DEFENSE INDUSTRIAL BASE CYBER SECURITY/IA

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	3,480	5,852	11,163

Initiative Resource Summary:	3,480	5,852	11,163
-------------------------------------	--------------	--------------	---------------

3925 - Protect- Operational Resiliency (Computer Networ)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - COMPUTER NETWORK DEFENSE

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	3,524	4,539	4,320

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	CYBER SECURITY INITIATIVE	3,235	3,312	2,695

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
----------------------	------------------------	------------------------	---------------	---------------	---------------

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

3925 - Protect- Operational Resiliency (Computer Networ) (Continued)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - COMPUTER NETWORK DEFENSE

RDT&E (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0305103K CYBER SECURITY INITIATIVE	1,082	878	1,243

Initiative Resource Summary: **7,841** **8,729** **8,258**

4017 - WHITE HOUSE COMMUNICATIONS AGENCY (WHCA)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - INFORMATION MANAGEMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	122,142	117,928	121,890

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN \$5 MILLION	47,772	49,199	53,137

Initiative Resource Summary: **169,914** **167,127** **175,027**

4020 - SECURE - VIDEO TELECONFERENCING SYSTEM (SVTS)

Non-Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - USER PRODUCTIVITY TOOLS

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	10,237	9,784	9,069

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	ITEMS LESS THAN \$5 MILLION	7,126	5,526	5,196

Initiative Resource Summary: **17,363** **15,310** **14,265**

4028 - ADVANCED INFORMATION TECHNOLOGY SERVICES JOINT PROGRAM OFFICE (AITS-JPO)

Major

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

4028 - ADVANCED INFORMATION TECHNOLOGY SERVICES JOINT PROGRAM OFFICE (AITS-JPO) (Continued)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	12,979	1,766	3,536

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 05 SYS DEV & DEMO (SDD)	0604764K ADVANCED IT SERVICES JOINT PROGRAM OFFICE (AITS-JPO)	13,465	23,695	23,824

Initiative Resource Summary:

26,444	25,461	27,360
---------------	---------------	---------------

4029 - NUCLEAR COMMAND, CONTROL, COMMUNICATIONS (C3) SYSTEM (NC3)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	3,459	3,488	2,918

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0302016K NATIONAL MILITARY COMMAND SYSTEM-WIDE SUPPORT	526	467	481

Initiative Resource Summary:

3,985	3,955	3,399
--------------	--------------	--------------

4030 - JOINT INTEROPERABILITY TEST COMMAND (JITC)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - TEST AND EVALUATION

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
----------------------	------------------------	------------------------	---------------	---------------	---------------

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

4030 - JOINT INTEROPERABILITY TEST COMMAND (JITC) (Continued)

Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - TEST AND EVALUATION

RDT&E (Continued)

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0208045K C4I INTEROPERABILITY	74,361	74,023	72,403

Initiative Resource Summary: **74,361** **74,023** **72,403**

5061 - DEFENSE ENTERPRISE COMPUTING CENTERS (DECC)

Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - INFORMATION DISTRIBUTION SERVICES

DWCF

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
WCF, Defense	BA 18R COMPUTING SERVICES	N/A	739,639	747,761	795,763
WCF, Defense	BA 58R CB - COMPUTING SERVICES	N/A	29,240	30,869	43,482

Initiative Resource Summary: **768,879** **778,630** **839,245**

6191 - AF NC3-MEECN Modernization (AF NC3-MEECN Mo)

Non-Major

GIG Category: FUNCTIONAL AREA APPLICATIONS - COMMAND AND CONTROL

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	8,576	6,815	11,567

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0303131K MINIMUM ESSENTIAL EMERGENCY COMMUNICATIONS NETWORK (MEECN)	10,588	9,529	12,514

Initiative Resource Summary: **19,164** **16,344** **24,081**

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

6401 - CREATE IA-EMPOWERED WORKFORCE - TRAINING (IA G5 TNG)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - WORKFORCE DEVELOPMENT

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	11,375	9,450	9,412

Initiative Resource Summary:

11,375	9,450	9,412
---------------	--------------	--------------

6404 - DEFEND SYSTEMS & NETWORKS - COMPUTER NETWORK DEFENSE (IA G2 CND)

Non-Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - COMPUTER NETWORK DEFENSE

Operations

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	90,472	106,900	79,345

Procurement

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Procurement, DW	BA 01 MAJOR EQUIPMENT	CYBER SECURITY INITIATIVE	3,679	7,832	12,011
Procurement, DW	BA 01 MAJOR EQUIPMENT	INFORMATION SYSTEMS SECURITY	5,721	8,201	10,008
Sub Total:			9,400	16,033	22,019

RDT&E

----- Dollars in Thousands -----

<u>Appropriation</u>	<u>Budget Activity</u>	<u>Program Element</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
RDT&E, DW	BA 07 OPER SYS DEV	0302019K DEFENSE INFO INFRASTRUCTURE ENGINEERING AND INTEGRATION	10,000	0	0
RDT&E, DW	BA 07 OPER SYS DEV	0305103K CYBER SECURITY INITIATIVE	3,900	0	909
Sub Total:			13,900	0	909

Initiative Resource Summary:

113,772	122,933	102,273
----------------	----------------	----------------

6456 - PROTECT INFORMATION - PUBLIC KEY INFRASTRUCTURE -INCREMENT ONE (IA G1 PKI)

Major

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

6456 - PROTECT INFORMATION - PUBLIC KEY INFRASTRUCTURE -INCREMENT ONE (IA G1 PKI) (Continued)

Major

GIG Category: INFORMATION ASSURANCE ACTIVITIES - CYBER IDENTITY/ACCESS MANAGEMENT

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Operations					
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	15,987	14,469	38,568
Procurement					
Procurement, DW	BA 01 MAJOR EQUIPMENT	PUBLIC KEY INFRASTRUCTURE	1,772	1,710	1,788
RDT&E					
RDT&E, DW	BA 07 OPER SYS DEV	0301144K JOINT/ALLIED COALITION INFORMATION SHARING	500	0	0
Initiative Resource Summary:			18,259	16,179	40,356

6965 - NET CENTRIC ENTERPRISE SERVICES (NCES)

Major

GIG Category: COMMUNICATIONS AND COMPUTING INFRASTRUCTURE - NETCENTRIC SERVICES

			----- Dollars in Thousands -----		
<u>Appropriation</u>	<u>Budget Activity</u>	<u>Budget Line Item</u>	<u>FY2010</u>	<u>FY2011</u>	<u>FY2012</u>
Operations					
O&M, DW	BA 04 ADMN & SRVWD ACT	DEFENSE INFORMATION SYSTEMS AGENCY	110,733	126,617	149,939
Procurement					
Procurement, DW	BA 01 MAJOR EQUIPMENT	NET CENTRIC ENTERPRISE SERVICES (NCES)	4,410	4,391	3,429
RDT&E					
RDT&E, DW	BA 07 OPER SYS DEV	0303170K NET-CENTRIC ENTERPRISE SERVICES (NCES)	1,683	3,366	1,830

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

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

Initiative Resource Summary:	116,826	134,374	155,198
-------------------------------------	----------------	----------------	----------------

**Department of Defense
Fiscal Year (FY) 2012 IT President's Budget Request
March 2011**

Page left intentionally blank