Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Defense Logistics Agency

Appropriation/Budget Activity

(EFD)

R-1 Program Element (Number/Name)

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 5: System Development & Demonstration (SDD)

PE 0605070S I DoD Enterprise Systems Development and Demonstration

Date: March 2014

FY 2015 FY 2015 FY 2015 Cost To Total Prior COST (\$ in Millions) OCO# FY 2013 FY 2014 Total FY 2016 FY 2017 **FY 2018** FY 2019 **Years** Base Complete Cost Total Program Element 98.364 100.056 25.217 15.326 15.326 14.740 11.795 10.609 10.865 Continuing Continuing 0.992 1.016 Continuing 1: Business Enterprise 3.927 5.740 3.360 0.957 0.957 0.905 0.978 Continuing Information Services (BEIS) Continuing Continuing 2: Defense Business Systems 0.000 Acquisition (DBSAE) Staff Continuing 57.349 Continuing 3: Defense Agencies Initiative 59.806 (DAI) Continuing 4: Defense Information System 21.868 22.878 8.469 9.958 9.958 9.926 10.572 9.369 9.595 Continuina for Security (DISS) Continuing 5: Defense Travel System (DTS) 0.000 0.259 0.221 0.221 0.209 0.245 0.248 0.254 Continuing 6: Virtual Interactive Processing 12.636 1.975 Continuing Continuing System (VIPS) 7: Wide Area Work Flow 0.000 Continuing Continuing (WAWF) 8: Defense Retired and 2.581 4.200 8.229 Continuing Continuing Annuitant Pay System (DRAS) 0.003 4.190 Continuing Continuing 9: Enterprise Funds Distribution 5.457 4.900 4.190 3.700

A. Mission Description and Budget Item Justification

The mission of the DoD Enterprise Systems is to coordinate and enable business transformation efforts across the Department of Defense (DoD. The DLA recognizes that DoD's business enterprise must be closer to its warfighting customers than ever before. Joint military requirements drive the need for greater commonality and integration of business and financial operations.

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...* Defense Logistics Agency

UNCLASSIFIED

Page 1 of 29 R-1 Line #126

^{*} The FY 2015 OCO Request will be submitted at a later date.

Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Defense Logistics Agency

R-1 Program Element (Number/Name)

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 5:

PE 0605070S I DoD Enterprise Systems Development and Demonstration

Date: March 2014

System Development & Demonstration (SDD)

Appropriation/Budget Activity

B. Program Change Summary (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	133.104	27.917	14.209	-	14.209
Current President's Budget	100.056	25.217	15.326	-	15.326
Total Adjustments	-33.048	-2.700	1.117	-	1.117
 Congressional General Reductions 	-33.048	-2.700			
 Congressional Directed Reductions 	_	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
 Reprogrammings 	-	-			
SBIR/STTR Transfer	-	-			
 Secretary of Defense Initiatives 	-	-	1.117	-	1.117

Change Summary Explanation

FY 2013 (\$-33.048M) and FY 2014 (\$-2.700) Secretary of Defense Initiatives

The Defense Enterprise Business Systems (DEBS) was addressing not only Sequestration but an overall RDT&E proposed Congressional Reduction. Due to the uncertainty of these issues, investment programs reduced immediate FY2013 and FY2014 execution requirements to those actions needed to prevent breaks in service pending final resolution of the President's budget. The delay in the final approval of the budget also impacted the ability to initiate planned acquisition that have longer contractual lead times. The combined impact of the actions resulted in Defense Agencies Initiative (DAI) delaying the start of mandatory ERP software version migration to Oracle R12 to FY2014 and delaying the deployment to additional Agencies; Defense Retiree and Annuitant Pay System (DRAS2) 2, delayed the prime contract award until FY 2014; Defense Information System for Security (DISS) delayed and down scoped key contract actions needed to fully implement the intent of Section 3001 Public Law 108-458, the Intelligence Reform and Terrorism Prevention Act of 2004 and Homeland Security Presidential Directive 12. Funds that would have supported functional enhancements to the Defense Travel System (DTS), Wide Area Workflow and systematic technology research were diverted to the higher priority programs.

FY 2015 Secretary of Defense Initiatives: \$1.117million - due to additional DEBS program requirements.

UNCLASSIFIED

Exhibit R-2A, RDT&E Project Ju	hibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency									Date: March 2014			
ppropriation/Budget Activity 400 / 5 R-1 Program Element (Number/Name) PE 0605070S / DoD Enterprise Systems Development and Demonstration				Project (Number/Name) 1 I Business Enterprise Information Services (BEIS)									
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost	
1: Business Enterprise Information Services (BEIS)	3.927	5.740	3.360	0.957	-	0.957	0.905	0.978	0.992	1.016	Continuing	Continuing	
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-			

[#] The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The BEIS utilized the mature, existing infrastructure of Defense Corporate Database/Defense Corporate Warehouse (DCD/DCW), Defense Departmental Reporting System (DDRS), and Defense Cash Accountability System (DCAS) to provide timely, accurate, and reliable business information from across the DoD to support auditable financial statements as well as provide detailed information visibility for management in support of the Warfighter. The goals of BEIS are to ensure data compliance with Standard Financial Information Structure (SFIS) standards; provide security-defined, enterprise-level access to information for ad hoc management queries; and produce external financial management reports/statements based on standardized data. BEIS provides solutions to these goals by:

- Establishing the authoritative source for SFIS values and providing for standardization by implementing SFIS and United States Standard General Ledger (USSGL) compliant financial reporting capabilities for Audited Financial Statements and Budgetary Reports.
- Providing an enterprise-wide information environment that will serve as the single source for enterprise-wide financial information.
- Serving as the DoD-wide system for Treasury Reporting.
- Providing decision makers with significantly greater access to financial information through data visibility and business intelligence (e.g., Executive Dashboard). The BEIS functional baseline encompasses a family of services organized into six distinct lines of business, four of which have achieved Full Operational Capability (FOC). The remaining two services, Financial Reporting Services and Cash Accountability Reporting Services, will provide DoD enterprise-wide financial visibility and will serve as the centralized financial data source and the single source for enterprise Audited Financial Statements and Budgetary Reports, as well as Treasury Reporting. The BEIS financial management capabilities will be used by the Military Services, Defense Agencies, and the Under Secretary of Defense (Comptroller). These modernization efforts will complete deployment/implementation of BEIS capabilities and will serve the Department Auditability goals and objectives.

B. Accomplishments/Planned Programs (\$ in Millions)			FY 2015	FY 2015	FY 2015
	FY 2013	FY 2014	Base	oco	Total
Title: Business Enterprise Information Services (BEIS)	5.740	3.360	0.957	-	0.957
FY 2013 Accomplishments:					
BEIS DDRS Financial Reporting Services:					
- Continued toward completion of SFIS Compliant Budgetary Reporting for Defense Agencies (i.e., implemented					
Defense Agency Initiative interface for (Defense Media Activity (DMA), Office of Economic Adjustment (OEA),					
Defense Advanced Research Projects Agency (DARPA), and Defense Security Service (DSS)), North Atlantic					
Treaty Organization (NATO), TriCare Management Activity (TMA) Contract Resource Management (CRM),					
Washington Headquarters Service (WHS) Allotment Accounting System (WAAS) for Department of Defense					

	CITOL/ (COII ILD					
Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics A	gency			Date: Mar	ch 2014	
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number PE 0605070S / DoD Enterprise S Development and Demonstration	Project (Number/Name) 1 I Business Enterprise Information Service (BEIS)				
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Education Activity (DODEA), General Accounting and Finance System - Re Limits, and Automated Financial Statements (AFS) Chief Financial Officer L (CLRS)implementations). - Completed implementation of Defense Agency Unique Process for Govern Symbol (GTAS). BEIS DCAS Cash Accountability Reporting Services: - Continued deployment/implementation of PowerBuilder to Web (PB2Web)	Load and Reconciliation System nment-wide Treasury Account					
FY 2014 Plans: BEIS DDRS Financial Reporting Services: - Implementation of Government Treasury Account Adjusted Trial Balance Service (SFIS) Compliant Budge Agencies (Entails Undistributed Cash, State Department, Classified Agencie Mechanization of Contract Administration Services (MOCAS) Adjustments (Accountability System (EBAS) – Washington Headquarters Service (WHS)) - Complete TI-97 compilation process BEIS DCAS Cash Accountability Reporting Services: - Complete deployment/implementation of PowerBuilder to Web (PB2Web) (4).	etary Reporting for Defense es (to include Masked Interface), (ADJ), and Enterprise Business					
FY 2015 Base Plans: BEIS DCAS Cash Accountability Reporting Services: - Implementation of significant system enhancements/modifications required statutory changes in support of DoD/Treasury fiduciary reporting and/or the						

C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

D. Acquisition Strategy

BEIS leveraged existing infrastructure in DoD's investment in DCD/DCW, DDRS, and DCAS. BEIS formally implemented a portfolio management approach to program management that helped to ensure a management strategy was in place to better reallocate assets within the portfolio. BEIS has and will continue to deliver needed

Accomplishments/Planned Programs Subtotals

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

UNCLASSIFIED

Page 4 of 29 R-1 Line #126

5.740

3.360

0.957

0.957

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agen	су		Date: March 2014
	,	-,	umber/Name) ss Enterprise Information Services

capabilities more rapidly and efficiently using a Family of Systems (FoS) concept providing a functional baseline organized into six distinct lines of business: General Ledger Services, Business Integration Services, Reference Data Services, Enterprise Level Business Intelligence Services, Cash Accountability and Reporting Services, and Financial Reporting Services. These services are provided by individual IT systems that collectively, make up the BEIS FoS. The BEIS FoS program is composed of four core systems; Defense Departmental Reporting System (DDRS), Defense Cash Accountability System (DCAS) Enterprise Business Intelligence (EBI), and Defense Corporate Database/Defense Corporate Warehouse (DCD/DCW). Capabilities are being developed incrementally with multiple releases per year to meet the Enterprise Transition Plan milestones provided to Congress. BEIS has achieved FOC for the following system components/services: DCD/DCW, to include General Ledger Services, Business Integration Services, Reference Data Services, and Enterprise Business Intelligence (EBI) and transitioned these to DFAS for operations and sustainment. Based on the list of remaining requirements for BEIS DDRS Financial Reporting Services and BEIS DCAS Cash Accountability and Reporting Services an overall schedule including integrated activities as well as identified products and milestones has been developed. Contracts are competitively awarded to keep costs down. Intra-governmental services are being used where possible for infrastructure support by the Defense Finance and Accounting Service (DFAS) Technical Services Organization and Defense Information Systems Agency (DISA) Information Processing Center.

E. Performance Metrics

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Exhibit R-2A, RDT&E Project Ju	ustification	: PB 2015 [Defense Log	gistics Ager	псу					Date: March 2014			
Appropriation/Budget Activity 0400 / 5					R-1 Program Element (Number/Name) PE 0605070S I DoD Enterprise Systems Development and Demonstration				Project (Number/Name) 2 I Defense Business Systems Acquisition (DBSAE) Staff				
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO *	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost	
2: Defense Business Systems Acquisition (DBSAE) Staff	-	-	-	-	-	-	-	-	-	-	Continuing	Continuing	
Quantity of RDT&E Articles	-	_	-	-	-	_	_	-	-	-			

^{*}The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The Defense Business Enterprise Systems (DEBS) (formerly Defense Business Systems Acquisition (DBASE) Staff) is a core team of highly qualified individuals charged with supporting the development and maintenance of a portfolio of programs designed to meet the needs of the Department of Defense (DoD). The DEBS mission is to provide cross cutting program executive support and tools to include expert acquisition strategy, advise, oversight, and hands-on assistance to all of the DoD Enterprise Systems. The primary focus is to enhance the consistency of processes enabling streamlined program development and program process auditability; promote excellence and innovation by sharing key skill sets and resources across the portfolios.

B. Accomplishments/Planned Programs (\$ in Millions)			FY 2015	FY 2015	FY 2015
	FY 2013	FY 2014	Base	oco	Total
Title: DBSAE Staff	-	-	-	-	-
FY 2013 Accomplishments: Continue to focus efforts to enhance the consistency of processes, and promote excellence in innovation.					
Continue with FISCAM assessment and remediation actions as needed. Complete SSAE 16 assessment preparations.					
Accomplishments/Planned Programs Subtotals	-	-	-	-	-

C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

D. Acquisition Strategy

N/A

E. Performance Metrics

N/A

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

UNCLASSIFIED

Page 6 of 29 R-1 Line #126

Exhibit R-2A, RDT&E Project J	ustification	PB 2015 E	efense Log	gistics Agen	су					Date: March 2014			
Appropriation/Budget Activity 0400 / 5					R-1 Program Element (Number/Name) PE 0605070S I DoD Enterprise Systems Development and Demonstration				Project (Number/Name) 3 I Defense Agencies Initiative (DAI)				
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost	
3: Defense Agencies Initiative (DAI)	57.349	59.806	-	-	-	-	-	-	-	-	Continuing	Continuing	
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-			

[#] The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The DAI mission is to deliver auditable Chief Financial Officer (CFO) Act compliant business environments for Defense Agencies providing accurate, timely, authoritative financial data supporting the DoD goal of standardizing financial management practices improving financial decision support, and supporting audit readiness. Currently, Defense Agencies use more than 10 different non-compliant financial management systems supporting diverse operational functions and the warfighter in decision making and financial reporting. These disparate, non-integrated systems do not meet statutory requirements to produce timely, auditable reports.

The DAI program modernizes the Defense Agencies' financial management processes by streamlining financial management capabilities, addressing financial reporting material weaknesses, and supporting financial statement auditability for the majority of agencies and field activities across the DoD. DAI will support a transformation of budget, finance, and accounting processes across participating defense agencies to help improve the quality of financial information, supporting financial auditability and decision making. The DAI business solution, once implemented, will provide a near real-time, web-based system from a ".mil" environment of integrated business processes that will enable in excess of 84,000 Defense Agency financial managers, program managers, auditors, and Defense Finance and Accounting Service (DFAS) representatives to make sound financial business decisions.

The DAI implementation approach is to deploy a standardized system solution that is consistent with requirements in the Federal Financial Management Improvement Act (FFMIA) and the DoD Business Enterprise Architecture (BEA), while leveraging the out-of-the-box capabilities of the selected Commercial-Off-the-Shelf (COTS) product, Oracle e-Business Suite (EBS), version 11i (R11). DAI implemented an Office of Management and Budget Financial Systems Integration Office (FSIO) qualified COTS financial management business solution with common business processes and data standards. The Program Management Office (PMO) will not develop any objects that are included in core COTS software or services (i.e. vendor data from Federal authoritative source).

DAI supports the Quadrennial Defense Review (QDR) Strategy 5, "Reform the business and support functions of the Defense enterprise". DAI is also aligned to the FY 2012/FY 2013 DOD Strategic Management Plan Business Goal 2: "Strengthen DoD financial management to respond to warfighter needs and sustain public confidence through auditable financial statements". The objective of the Defense Agencies Initiative is to achieve auditable, CFO Act compliant business environments for the Defense Agencies with accurate, timely, authoritative financial data.

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agen			Date: March 2014
0400 / 5	PE 0605070S I DoD Enterprise Systems		umber/Name) e Agencies Initiative (DAI)

The primary goal is to deploy a standardized system solution to improve overall financial management and comply with BEA, Standard Financial Information Structure (SFIS), and Office of Federal Financial Management (OFFM) requirements. Common business functions within budget execution include the Department's BEA End to End (E2E) business processes: Cost Management; Budget to Report; Procure to Pay; Acquire to Retire (real property lifecycle accounting only); Hire to Retire (Time and Labor reporting only); and Order to Cash. Future capabilities will support Defense Working Capital Fund accounting, Budget Formulation, Grants Financial Management, and Re-Sale Accounting (for Defense Commissary Agency (DeCA)) as well as a Contract Writing capability.

DAI is currently implemented at 11 Defense Agencies and the Office of the Under Secretary of Defense, Comptroller, (OUSD(C)) (Time and Labor only) and supporting over 9,200 users. In addition, since Oracle is phasing out maintenance of Oracle EBS, Release 11i, the program is required to migrate to EBS Release 12 (R12). The program office is also responsible for operational sustainment of the system. Funds are required for additional government and contractor support, licenses, maintenance, and hardware to accomplish the remaining capability developments and organizational deployments, complete the R12 upgrade, initiate the annual Statement on Standards for Attestation Engagements (SSAE 16) assertion packages, and sustain the system.

The benefits of DAI are:

- Common business processes and data standards:
- Access to real-time financial data transactions;
- Significantly reduced data reconciliation requirements;
- Enhanced analysis and decision support capabilities; Standardized line of accounting with the use of SFIS; and
- Use of United States Standard General Ledger (USSGL) Chart of Accounts to resolve DoD material weaknesses and deficiencies.

The DAI PMO will provide the R12 Upgrade system integration services that include: acquisition management, project management; blueprinting; design, build, and unit test; developing required Reports, Interfaces, Conversions, Extensions, Forms and Workflows (RICEFW) objects; testing (information assurance, integration, functional, performance, conversion, security, user acceptance, operational); end-user training (train the trainer/change management preparing the users for the cross functional skills and awareness needed to perform well with an integrated enterprise resource planning system); system deployment; conversion; information assurance; sustainment; data service; help desk support; as well as studies and analysis support.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Title: Defense Agencies Initiative (DAI)	59.806	-	-	-	-
FY 2013 Accomplishments: FY 2013 Accomplishments:					

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

UNCLASSIFIED
Page 8 of 29

R-1 Line #126

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Log	istics Agency			Date: Marc	ch 2014			
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number PE 0605070S I DoD Enterprise S Development and Demonstration	Systems		(Number/Name) nse Agencies Initiative (DAI)				
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total		
* DLA Chief Information Officer declared DAI audit ready. * The PMO delivered Release 3.0 full financial capabilities develope as well as DARPA, DSS, OEA, and DMA. The PMO also delivered financial data from DAI to an Agency repository or data warehouse. populate the DARPA MSS. The PMO also conducted a Continuity of Successfully sustained integrity during Agency conducted external at Conducted a third party led Federal Information Systems Controls A and Conducted a third party led functional assessment focusing on i Improvement Act (FFMIA) requirements.	a Data Services utility to convey Agency This generic service was implemented to of Operations (COOP) test of the system; and internal penetration tests of the system; udit Manual (FISCAM) assessment;							
The PMO also: * Created current baseline versions of acquisition and other reviews * Developed an Oracle EBS R12 upgrade Analyses of Alternatives in performance and sizing requirements and develop a plan of action a * Performed business process re-engineering in concert with the Agree visibility processes, streamlining configuration management, and im * Identified and tracked new Financial Improvement and Audit Reading Findings in the Federal Information Security Management Act (FISM Studied DAI configuration changes reflecting the revised BEA 10.0 Treasury Account Symbol Adjusted Trial Balance System Requirem * Developed a DAI portion of the DLA component plan to update the Accounting (SLOA)/Account Classification in accordance with the join Deputy Chief Management Officer Memo of September 14, 2012. To (with data stored as discrete data elements) is September 2014. This configuration of the system and several RICEW objects in the current several RICEW objects in the several RICEW objects in the current several RICEW objects	n concert with the DCMO including and milestones to conduct the upgrade. encies that included improving the funds proving change management. iness (FIAR) preparatory audit's Notices of IA), FFMIA and other compliance areas. SFIS in view of the Government-Wide ents. Department of Defense Standard Line of int Under Secretary of Defense, Comptroller/The target date for SLOA implementation is effort will affect the underlying COTS							
* Conducted: o Monthly release testing that addresses break fixes including regres o Business Process Reengineering events; o BEA version 10.0 compliance certification review. o Periodic and automated DAI master data updates leveraging feeds o Monthly reviews of the DIACAP POA&M to ensure required action Enterprise Mission Assurance Support Service (EMASS) and the Vu	s from the authoritative data sources. s and currency of documentation in							

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

UNCLASSIFIED

Page 9 of 29 R-1 Line #126

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency				Date: Marc	ch 2014		
0400 <i>l</i> 5	1 Program Element (Number/l 5 0605070S / DoD Enterprise Sy evelopment and Demonstration		Project (N 3 / Defense	,) tiative (DAI)		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	
o Contract renewal competitions and exercise options on existing contracts.* Oversaw/managed:							
o Resolution of critical software errors and critical statutory/regulatory enhancement incorporate changes identified during BPR and the Audit generated corrective action o Collection and definition of user requirements.							
o Contractor performance and billing; o Currency of operational and application software currency and security patches; o Currency of system requirements with statutory and regulatory policy with regard standards;	to function and data						
o System configuration (leveraging the best of DLA's Gold Standard for documenta o All of the databases: production; Test and Development (T&D), training; and CO o Interface communication with existing Federal, DFAS and target Enterprise systems.	OP at two DECC locations;						
o Operating system including the internal processes and the operation of several ir systems leveraging DLA Transaction Services as well as established Federal Ente o User roles and responsibilities at the system level and guide using Agencies at the	rprise system web services;						
* Monitored the operations of the DISA DECCs at Ogden, UT (Production and T&D Columbus, OH (COOP).) (including training); and						
* The PMO leveraged the DECC for infrastructure support and host site related Infrinternal controls.	ormation Assurance (IA) and						
FY 2014 Plans: See PE 0605080S							
Accomplishments/l	Planned Programs Subtotals	59.806	-	-	-	-	

C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

D. Acquisition Strategy

DAI is being developed and implemented using an evolutionary/incremental strategy including major annual software releases to accommodate upgrades as required by changes to the Department's BEA including new laws, regulations and policies as governed by its Functional Sponsor and Milestone Decision Authority (MDA). DAI

PE 0605070S: DoD Enterprise Systems Development and Demonstrati... **Defense Logistics Agency**

Page 10 of 29 R-1 Line #126

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Age	ncy	Date: March 2014
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (Number/Name)
0400 / 5	PE 0605070S I DoD Enterprise Systems	3 I Defense Agencies Initiative (DAI)
	Development and Demonstration	
		- A 1 - B 1 A

anticipates receiving an Acquisition Decision Memorandum establishing DAI as a MAIS in the DoD Acquisition Lifecycle. The DAI PMO will establish an Acquisition Program Baseline with the Program Executive Officer (PEO) and MDA. The PMO will also prepare for an Acquisition Milestone B review.

The PMO is responsible for all aspects of program control and execution. The DAI PMO will use a combination of contract types to support the development of required capabilities. Since the DAI PMO serves as the system integrator, the PMO will use a collaborative team of support contractors that will provide expertise in critical/ functional areas. The PMO will re-compete services as they expire. The PMO will seek to increase small business involvement. The PMO does not intend to bundle services or obtain a system integrator.

E. Performance Metrics

The following performance metrics will be performed on the DAI system:

Functionality: Financial system performance. PEO will determine substantial compliance with the annual Investment Review of PMO assertion of compliance with the latest version of the Department's BEA in scope requirements for Defense Financial Management Improvement Guidance (DFMIG) and other laws regulations and policy. Objective: Substantial compliance.

Program Conformance to BEA Processes, Data Standards, and Business Rules. The PEO will determine substantial compliance with the annual Investment Review of PMO assertion of compliance with the latest version of the Department's BEA. Objective: Substantial compliance.

Net Ready Key Performance Parameter (NR-KPP)

Attribute (Att) A - Support net-centric DoD military operations

Mission: Transform the budget, finance, and accounting operations of the DoD 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.

A.1. Budget to Report (B2R). DAI provides General Ledger, Trial Balance, Budget Execution, and Financial Reporting Capabilities.

DAI will measure the percentage of successful attempts to:

- * Generate and transmit Trial Balance Reports. Objective-95%;
- Receive budget information from agency-specific systems, to support budget execution. Objective-95%; and
- Generate and transmit reports to support period end processing procedures. Objective-95%

A.2 Procure to Pay (P2P). DAI provides the capability to Order Materials and Services (Commitments), Record Purchases and Contract Information (Obligations) Pay Bills (Accounts Payable), and Create Ready to Pay File.

DAI will measure the percentage of successful attempts to:

- Exchange contract, obligation, receipt and invoice information with external systems to support procurement processes. Objective-95%;
- Receive Purchase Card information from external systems to manage government purchase cards (P-Cards). Objective-95%;
- Exchange data across agencies to support intergovernmental Purchase Request (PR) processes. Objective-95%;
- Receive travel related data from external systems to support travel financial accounting events. Objective-95%; and

PE 0605070S: DoD Enterprise Systems Development and Demonstrati... UNCLASSIFIED **Defense Logistics Agency**

Page 11 of 29 R-1 Line #126

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Ager		Date: March 2014	
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/Name) PE 0605070S I DoD Enterprise Systems Development and Demonstration	, ,	umber/Name) e Agencies Initiative (DAI)

Exchange miscellaneous payment information with trading partners. Objective-95%.

A.3. Order to Cash (O2C). DAI provides the capability to Receive Customer Orders, Record Work Performed on the orders, Bill Customers, and Track Accounts Receivable.

DAI will measure the percentage of successful attempts to:

- * Exchange data with external systems to support management of customer orders. Objective-95%;
- Exchange receivables data with external systems. Objective-95%; and
- Manage exchange collections data with external systems. Objective-95%.
- A.4. Acquire to Retire (A2R). DAI provides the capability to record Asset Acquisition, Depreciation, and Disposal DAI will measure the percentage of successful attempts to:
- Receive asset creation information from external systems. Objective-95%;
- Accumulate and transmit costs incurred for Capital Assets on Construction in Progress (CIP) and Work in Progress (WIP) projects. Objective-95%;
- Generate and transmit property accounting information. Objective-95%;
- Receive property maintenance data from external systems. Objective-95%; and
- Receive disposal of assets information from external systems. Objective-95%.
- A.5. Cost Management (formerly Cost Accounting). DAI provides Cost Accounting and Allocation Capabilities

DAI will measure the percentage of successful attempts to:

- Receive Project Budgets from external systems. Objective-95%; and
- Receive cost data to support cost collection processes. Objective-95%.
- A. 6. Hire to Retire (H2R). DAI provides Civilian, Military, and Contractor Time and Labor capabilities DAI will measure the percentage of successful attempts to:
- Exchange employee and timekeeping information with external systems. Objective-95%; and
- * Process and send payroll data to external systems. Objective-95%.

NR-KPP Att B - Managed in the Network

- 1) Type of Networks that are connected:
- The DAI application supports multiple Defense Agencies, and thus is accessible from multiple network points. A typical user accesses the application via the web browser from his/her agency specific LAN/WAN and/or local site firewall configurations, traversing through the Non-Classified Internet Protocol Routing Network (NIPRNet) to reach the secure DAI application hosted within the DoD Demilitarized Zone (DMZ) which is controlled and managed by DISA.
- The DAI production application is hosted in a DISA DECC environment located in Ogden, UT and is managed by DAI Program Management Office
- 2) MOPs to measure network entrance and management performance:

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agen	Date: March 2014		
1	R-1 Program Element (Number/Name) PE 0605070S I DoD Enterprise Systems Development and Demonstration	- 3 (umber/Name) e Agencies Initiative (DAI)

- a) Network related (DISA) as per DISA Catalog of Services
- -Interactive Availability Portion of network/system controlled by DISA CSD available to the partner during the interactive window
- -Batch Throughput Completion rate and delivery by specified time during batch window specified in SLA
- b) Database related (DAI Program Management Office)
- -System Availability
- -On Line user system response
- 3) Network Management:
- -The Agency (user) being supported is responsible for the communications infrastructure necessary for leaving their location to connect users to the NIPRNet
- -DISA is responsible for communications on NIPRNet between the end user and the main DAI environment
- -DAI Program Management Office is responsible for activities occurring within the application and the Oracle Database
- 4) Systems Management
- -NIPRNet and Infrastructure Centralized within DISA CSD
- -DAI System centralized within DAI Program Management Office
- 5) Network Configuration Parameters N/A (within the realm of DISA management) DAI will measure the percentage of success for:
- Supports secure Internet/NIPRNET access to solution. Interactive Availability. Objective-98.5%;
- * Supports secure Internet/NIPRNET access to solution. Batch Throughput. Objective-95%;
- Provides adequate system response and availability to support operations. System Availability. (Condition: 5000 users/hour) Objective-95%; and
- * Provides adequate system response and availability to support operations. On-line system response. (Condition: 5000 users/hour) Objective-95%.

NR-KPP Att C - Effectively Exchange Information.

DAI will satisfy all top-level critical Information Exchange Requirements (IERs) with all required DoD Enterprise, DFAS, Defense Agencies, and Federal Systems, as documented in SV-6. There are 47 data exchanges with other systems. The objectives are 100% for accuracy and ten seconds to 1 day for timeliness. Additional details available upon request.

Major Performers DISA

DECC Ogden, Utah

Production Support

DISA

PE 0605070S: DoD Enterprise Systems Development and Demonstrati... UNCLASSIFIED **Defense Logistics Agency**

Page 13 of 29 R-1 Line #126

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency

R-1 Program Element (Number/Name)

Project (Number/Name)

0400 / 5

PE 0605070S I DoD Enterprise Systems
Development and Demonstration

3 I Defense Agencies Initiative (DAI)

Date: March 2014

DECC Columbus, OH

Test and Development, and COOP Hosting Support

DISA

DECC Mechanicsburg, PA

Appropriation/Budget Activity

Test and Development

DISA, Joint Interoperability Test Command (JITC)

Indian Head, MD and Fort Huachuca, AZ

Test Management and ITT Lead Services, Test tool, Information Exchange/Interfaces, DLA Transaction Services Instance and limited Operational Assessment Support.

Northrop Grumman

McLean, VA

Interface and management oversight

DLT Solutions

Herndon, VA

Application and database management support (FY 2012- 2nd Quarter (Q2) FY 2013)

IBM

Bethesda, MD

Global Model Development-Procure to Pay; Budget to Report; and Order to Cash

CACI Inc., Federal

Chantilly, VA

Global Model Development-Cost Accounting; Time and Labor; Acquire to Retire; and Infrastructure Support (Application and database management support (Q2 FY 2013 and beyond).

Computer Sciences Corp

Falls Church, VA

Global Model Development-Reports, Interfaces, Conversions and Information Assurance

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency								Date: March 2014				
Appropriation/Budget Activity 0400 / 5		R-1 Program Element (Number/Name) PE 0605070S I DoD Enterprise Systems Development and Demonstration Project (Number/Name) 4 I Defense Information System (DISS)			,	or Security						
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
4: Defense Information System for Security (DISS)	21.868	22.878	8.469	9.958	-	9.958	9.926	10.572	9.369	9.595	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

[#] The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The Defense Information System for Security (DISS) is a family of systems solution that specifically addresses the security clearance and suitability determinations requirements of Section 3001 of Public Law 108-458, the Intelligence Reform and Terrorism Prevention Act of 2004 (IRTPA) which requires 90% of all clearances – whether Top Secret, Secret, or Confidential – to be completed within 60 days, as well as supports Homeland Security Presidential Directive 12 (HSPD-12) compliance across the DOD. The DISS will electronically collect, review, and share relevant data, government-wide, as mandated by the IRPTA and, guided by relevant Executive Orders, Congress, and GAO recommendations, deliver and maintain an appropriately vetted world-class workforce.

As a secure, end-to-end IT system, the DISS will be the authoritative source for the management, storage, and timely dissemination of and access to personnel security, HSPD-12, and suitability information and will accelerate the clearance process, reduce security clearance vulnerabilities, decrease back-end processing timelines, and support simultaneous information sharing within various DOD entities as well as among a number of authorized federal agencies.

The DISS family of systems is comprised of two components: the Case Adjudication Tracking System (CATS) and the Joint Verification System (JVS). Once fully deployed, the DISS family of systems will replace the Joint Personnel Adjudication System, which contains approximately six million active security clearance records and supports over 80,000 users. The DISS has also been designated as the repository for adjudicative results for Suitability and HSPD-12 determinations by the 13 July 2011 USD(I) memo "Storage of Adjudicative Results in the Defense Information System for Security."

B. Accomplishments/Planned Programs (\$ in Millions)			FY 2015	FY 2015	FY 2015
	FY 2013	FY 2014	Base	OCO	Total
Title: Defense Information System for Security (DISS)	22.878	8.469	9.958	-	9.958
Description: The DISS (CATS) has been designated as the DoD non-Intelligence Community IT system for case management and adjudications by the 10 April 2009 USD(I) memo "Designation of the DoD Case Management and Adjudication Systems." Currently, CATS processes over 500,000 cases annually; electronically producing favorable adjudicative decisions for approximately 24% of Secret level cases.					
Further, the 3 May 2012 Deputy Secretary of Defense Memo "DoD Central Adjudication Facilities (CAF) Consolidation" consolidated all DoD Central Adjudication Facilities (CAF) into one consolidated DoD CAF					

UNCLASSIFIED PE 0605070S: DoD Enterprise Systems Development and Demonstrati... Page 15 of 29

	UNCLASSIFIED					
Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistic			Date: Marc	ch 2014		
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/ PE 0605070S / DoD Enterprise S Development and Demonstration		umber/Nan e Informatio		or Security	
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
responsible for personnel security adjudicative functions as well as favorable Suitability and HSPD-12 adjudications. The DISS (CATS) is the DOD CAF's designated IT case management system.						
Achieving the above goals will significantly enhance the operational rea and the Federal government. It will decrease the time required to get at process. It will strengthen and reinforce reciprocity throughout the fede or incomplete investigations by standardizing adjudicative decisions and adjudicative determinations of the Federal government.	n individual through the investigation ral community by eliminating redundant					
• Received Acquisition Decision Memorandum from the Milestone Decision Transition to full deployment and into the sustainment phase. • Initiated development of the Case Adjudication Tracking System (CAT the DoD Central Adjudication Facility (CAF) by consolidating all five of the Consolidated application that utilizes a single database. • Obtained additional hardware required to support the CATS and Joint efforts for the four environments: pre-production, production, developmed Purchased additional DISS software components. • Developed the JVS prototype to conduct End-User-Experience-Evaluated JVS requirements. • Continued development and testing of Defense Manpower Data Center Services (SDS). • Continued DISS data migration script development and conducted quadata. • Developed initial DISS common portal functionality. • Continued change management/communications outreach efforts, risk management. • Initiated the DISS JVS Milestone documentation. FY 2014 Plans: • Conduct initial analysis and development of the Enterprise Application • Complete End User Experience Evaluations using simulated DMDC DJVS system and user requirements.	(S) V4.0 electronic processing for the existing CATS applications into a Verification System (JVS) development ent/test and disaster recovery. Action (EUEE) workshops to verify and the restriction (DMDC) Enterprise Security and Data allity reviews of the migration scripts and a management, and schedule					

UNCLASSIFIED

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

Page 16 of 29 R-1 Line #126

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Ager	icy			Date: Marc	ch 2014	
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/ PE 0605070S / DoD Enterprise S Development and Demonstration	ystems	Project (N 4 / Defens (DISS)	ne) on System fo	or Security	
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
 Initiate JVS procurement action. Finalize requirements for HSPD-12 and Suitability. Complete development of CATS v4 functionality including human adjudication capabilities Complete analysis and planning for the CATS physical transfer to the DMDC. Complete development and test of the DMDC SDS and DISS Data Migration. Provide support to Insider Threat and Continuous Evaluation communities. Continue change management/communications outreach, risk management, Conduct JVS Milestone B review seeking approval of the transition of the JVS phase in which the program will refine system requirements, configure the soft developmental testing, and plan for operational testing. 	and schedule management tasks. S to the Engineering Development					
 FY 2015 Base Plans: Complete development of the CATS Service Desk application. Continue development and testing of the JVS prototype. Develop and deploy DISS common portal enhancements. Initiate Development of JVS Self-Service user module and JVS Service Desk Finalize transfer of the CATS to DMDC. Complete interface development for EAI. Complete DMDC Data Migration for DISS. Integrate JVS with DMDC Enterprise SDS. Provide support to Insider Threat and Continuous Evaluation communities. Continue change management/communications outreach, risk management, 						

C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

D. Acquisition Strategy

The Defense Information System for Security (DISS) is being fielded as a Family of Systems (FoS) employing an evolutionary acquisition approach by fielding incremental capabilities. The CATS v3 is currently deployed to end users; however the CATS v4 Development will support the consolidated DoD Central Adjudication

Accomplishments/Planned Programs Subtotals

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

UNCLASSIFIED

Page 17 of 29 R-1 Line #126

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9.958

9.958

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Age	Date: March 2014		
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (N	umber/Name)
0400 / 5	PE 0605070S I DoD Enterprise Systems	4 I Defense	e Information System for Security
	Development and Demonstration	(DISS)	
Facility business processes with a single CATS system. The JVS increment v	vill enter the Business Capability Lifecycle (BC	L) at Milesto	one B. according to the Material

Facility business processes with a single CATS system. The JVS increment will enter the Business Capability Lifecycle (BCL) at Milestone B, according to the Material Development Decision (MDD) Acquisition Decision Memorandum (ADM) signed by the Milestone Decision Authority on 25 April, 2011.

The DISS PMO is responsible for program execution and will employ contract types as directed by the agency contracts policies in order to support the delivery and sustainment of the DISS Capabilities. DISS development contractors employ an agile development methodology to allow for a flexible approach that incorporates user requirements and feedback throughout the development lifecycle while meeting delivery requirements as prescribed by the associated development contract. The Agile development methodology allows for the fielding of incremental capabilities IAW the program's acquisition approach.

E. Performance Metrics

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency										Date: Marc	ch 2014	
Appropriation/Budget Activity 0400 / 5				, ,				Project (Number/Name) 5 I Defense Travel System (DTS)				
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO [#]	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
5: Defense Travel System (DTS)	-	-	0.259	0.221	-	0.221	0.209	0.245	0.248	0.254	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

^{*} The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The Defense Travel System (DTS) is a fully integrated, electronic, end-to-end financial management system that automates temporary duty travel for the Department of Defense (DoD). DTS meets unique DoD mission, security and financial system requirements within the guidelines of Federal and DoD travel policies and regulations. DTS automates travel authorizations, reservations and arrangements, voucher processing, payment, reconciliation, accountability and archiving. DTS employs Digital Signature and Login/Authentication which requires users to provide a signed response using a valid DoD Public Key Infrastructure (PKI) certificate to gain access to the DTS application. Travel documents created in DTS are digitally signed with the user's PKI certificate to provide a means of identifying the signer, verifying the document's integrity, and enforcing non-repudiation of the signature by the signer.

DTS is a Major Automated Information System (MAIS), Acquisition Category (ACAT) 1AC program. DTS delivers capability by evolutionary acquisition utilizing incremental development; recognizing up front the need for future capability improvements. DTS has a flexible design so that each increment builds upon its core functionality, dependent on available, mature technology providing increasing capabilities to travelers, travel administrators, and process owners. Full Operational Capability (FOC) was declared in March 2010. Future capability improvements will be implemented as P3I beginning FY 2011.

B. Accomplishments/Planned Programs (\$ in Millions)			FY 2015	FY 2015	FY 2015
	FY 2013	FY 2014	Base	oco	Total
Title: Defense Travel System (DTS)	-	0.259	0.221	-	0.221
FY 2013 Accomplishments:					
-Continue Program Management and Engineering support to include acquisition compliance reporting,					
acquisition subject matter expertise, business case analysis, metrics, system analysis, requirements, support,					
contract execution, contract documentation and test management oversight.					
-Continue "work-off" of development related Software Problem Reports (SPRs)					
-Financial Partner System (FPS) system changes					
- Continue to update Interface Control Documents and Memorandums of Agreement (MOA) and perform Limited					
User Testing (LUT)					

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics A		Date: March 2014									
Appropriation/Budget Activity 0400 / 5	PE 0605070S I DoD Enterprise Systems 5 I Det Development and Demonstration					roject (Number/Name) I Defense Travel System (DTS)					
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total					
- Continue Program Management and Engineering support to include acqui acquisition subject matter expertise, business case analysis, metrics, system contract execution, contract documentation and test management oversight	m analysis, requirements support,										
FY 2014 Plans: -Continue "work-off" of development related Software Problem Reports (SP-Continue Program Management and Engineering support to include acquisacquisition subject matter expertise, business case analysis, metrics, system contract execution, contract documentation and test management oversight -Simplify User Interface/Usability Enhancements -User functionality enhancements based upon user community requirement -Address system changes if needed in support of DoD Audit Readiness objects.	sition compliance reporting, m analysis, requirements, support, :.										
FY 2015 Base Plans: -Continue "work-off" of development related Software Problem Reports (SP-Continue Program Management and Engineering support to include acquisition subject matter expertise, business case analysis, metrics, system contract execution, contract documentation and test management oversight -Simplify User Interface/Usability Enhancements -Address system changes if needed in support of DoD Audit Readiness objects	sition compliance reporting, m analysis, requirements, support, :.										

C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

D. Acquisition Strategy

DTS prime contract will be completed within the coming year and separate contracts will be awarded for hosting and sustainment/development.

E. Performance Metrics

N/A

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

UNCLASSIFIED

Accomplishments/Planned Programs Subtotals

Page 20 of 29 R-1 Line #126

0.221

0.221

0.259

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency											Date: March 2014			
						6 / Virtual I	(Number/Name) al Interactive Processing System							
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost		
6: Virtual Interactive Processing System (VIPS)	12.636	1.975	-	-	-	-	-	-	-	-	Continuing	Continuing		
Quantity of RDT&E Articles	-	-	-	-	_	-	-	-	-	-				

^{*} The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The Virtual Interactive Processing System (VIPS) was planned to modernize and automate the Information Technology capabilities for qualifying Applicants into the Military Service. VIPS would have been the future accessioning system to be used by the US Military Entrance Processing Command (USMEPCOM) and would have replaced their legacy system, USMEPCOM Integrated Resource System (USMIRS). USMEPCOM serves as the single entry point for determining the physical, aptitude, and conduct qualifications of candidates for enlistment. VIPS would have provided the capability to electronically acquire, process, store, secure, and seamlessly share personnel data across the Accessions Community of Interest. If VIPS had been fully implemented, VIPS would have reduced the cycle time required to induct enlistees to meet the needs of Homeland Defense, reduced the number of visits to the Military Entrance Processing Stations, reduced manual data entry errors, and reduced attrition through better pre-screening practices. GAO reported that better pre-screening practices would have yielded cost savings and cost avoidance of \$83M per year for the VIPS automated elements.

Due to schedule delays and further refinement of the requirements, VIPS entered into a Critical Change state on May 11, 2011. The Department of Defense (DoD) Deputy Chief Management Officer (DCMO) Acquisition Decision Memorandum dated December 7, 2012, cancelled the VIPS program and directed the Defense Logistics Agency (DLA) to conduct a Technical Demonstration (TD) of a Service-Oriented Architecture (SOA) to inform any future acquisition approach to meet existing requirements.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Title: Virtual Interactive Processing System (VIPS)	1.975	-	-	-	-
FY 2013 Accomplishments: In FY 2013 the VIPS PMO acted in accordance with the DCMO directive to conduct a TD of a SOA capabilty to inform any future acquisition approach to meet existing requirement that was issued in FY2012. Concluded any existing VIPS development efforts as part of a smart shutdown. Additionally, conducted an orderly shutdown of the existing VIPS development efforts. Identified critical deliverables such as hardware, design specifications, instrumentation, modeling tools, etc. for delivery to the Government.					
In coordination with USMEPCOM the former VIPS PMO established a TD for a Medical Pre-Screen Capability. The TD was initiated in FY2013 and was established to inform an acquisition approach and business case for a					

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

UNCLASSIFIED
Page 21 of 29

R-1 Line #126

Data: March 2014

Exhibit R-2A, RD1&E Project Justification: PB 2015 Detense Logistic		Date: March 2014						
Appropriation/Budget Activity 0400 / 5	,	PE 0605070S I DoD Enterprise Systems			Project (Number/Name) 6 I Virtual Interactive Processing System (VIPS)			
B. Accomplishments/Planned Programs (\$ in Millions)		EV 2013	EV 2014	FY 2015	FY 2015	FY 2015		

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
future program to meet the existing USMEPCOM accession system requirements. The TD was also established to serve as a risk reduction for a SOA link to the integrated Electronic Health Record (iEHR)program.					
Accomplishments/Planned Programs Subtotals	1.975	-	-	-	-

C. Other Program Funding Summary (\$ in Millions)

Fullilit B 04 BBT0F Businet Instification, BB 0045 Before I spirite Assessed

N/A

Remarks

D. Acquisition Strategy

Originally the VIPS Progam had intended to align with the BCL and had planned to use an incremental approach to satisfy USMEPCOM's requirements. Requirements had been articulated to support the development of the core platform for VIPS as well as capabilities to fully assess a candidate into the military. The revised Increment 1.0 content would have provided sufficient capability to retire the legacy system, USMEPCOM Integrated Resource System (USMIRS) through a series of capability deployments beginning in FY 2014. Future increments would have addressed the full VIPS capabilities necessary to realize the Return on Investment (ROI).

Originally the VIPS Increment 1.0 was procured under a single contract, competitively awarded to provide both a core infrastructure and business functions to support the accessions process. The VIPS PMO awarded a single Increment 1.0 contract on September 30, 2010 that would have initially provided for the design of VIPS Increment 1.0 through PDR. The prime contractor successfully completed the design, development, and acceptance testing of the ROC prototype. On May 11, 2011, the VIPS PMO entered Critical Change state and the DCMO directive dated December 7, 2012 issued new direction for the program to conduct a TD for a SOA capability. The VIPS PMO has complied with the DCMO directive and is currently working with the prime contractor to satisfy the memo's direction.

E. Performance Metrics

N/A

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency										Date: March 2014			
Appropriation/Budget Activity 0400 / 5					PE 060507	70S I DoD E	i t (Number / Enterprise S monstration	ystems	Project (Number/Name) 7 I Wide Area Work Flow (WAWF)				
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost	
7: Wide Area Work Flow (WAWF)	-	-	-	-	-	-	-	-	-	-	Continuing	Continuing	
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-			

^{*} The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

WAWF is the DoD enterprise system for secure electronic submission, acceptance and processing of invoices. It is mandated for use by all DoD Services and Agencies for electronic invoicing by DFAR 252.232-7003. WAWF processes over 86 million transactions worth \$301B per year and saves DoD millions of dollars annually in processing cost and avoided interest (over \$77.6 M in FY10). WAWF brings together the invoice, the receiving report, and the contract from EDA to provide the accounting and entitlement systems with the three-way match needed to authorize payment. WAWF is also the Enterprise data entry point for the Item Unique Identifier (IUID) and Government Furnished Property (GFP) programs, the source of receipt and acceptance data for Service Enterprise Resource Planning Systems (ERP), and is central for the Business Enterprise Architecture (BEA) enterprise solutions for Standard Financial Information Structure (SFIS) and Inter Governmental Transfer (IGT). The benefits to DoD are a single face to industry suppliers, global accessibility of documents, reduced need for re-keying, improved data accuracy, real-time processing, secure transactions with audit capability, and faster processing resulting in reduced interest penalties. For vendors, benefits include the capability to electronically submit invoices, reduction of lost or misplaced documents, and online access to contract payment records.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Title: Wide Area Work Flow (WAWF)	-	-	-	-	-
FY 2013 Accomplishments: Continue System/Program Testing and Analysis including integration of multiple systems developed for multiple organizations by multiple vendors into the Electronic Commerce Infrastructure Continue Joint Interoperability Test Command (JITC) developmental, system/integration, and Operational Acceptance Testing for each version release of WAWF systems.					
FY 2014 Plans: N / A					
Accomplishments/Planned Programs Subtotals	_	_	_	-	_

C. Other Program Funding Summary (\$ in Millions)

N/A

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Ager	Date: March 2014	
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/Name) PE 0605070S I DoD Enterprise Systems Development and Demonstration	Project (Number/Name) 7 I Wide Area Work Flow (WAWF)
C. Other Program Funding Summary (\$ in Millions)		
<u>Remarks</u>		
D. Acquisition Strategy N / A		
E. Performance Metrics N / A		

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency											Date: March 2014			
Appropriation/Budget Activity 0400 / 5					PE 060507	70S I DoD E	t (Number/ Enterprise S monstration	ystems	Project (Number/Name) 8 I Defense Retired and Annuitant Pay System (DRAS)					
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost		
8: Defense Retired and Annuitant Pay System (DRAS)	2.581	4.200	8.229	-	-	-	-	-	-	-	Continuing	Continuing		
Quantity of RDT&E Articles	-	-	-	-	_	-	-	-	-	-				

^{*} The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

B Accomplishments/Planned Programs (\$ in Millions)

The primary objective of Defense Retired and Annuitant Pay System 2 (DRAS 2) is to establish and maintain a modernized retired military pay accounts. DRAS 2 will replace the current Defense Retiree and Annuitant Systems (DRAS) and selected manual processes with proven state of the market technology using Clinger-Cohen guidance for selection of the solution. Rapid fielding techniques will be used to close business process gaps by delivering incremental capability that provides clear financial benefits. This modernization will allow for the consolidation of disparate DRAS systems and processes, the reduction of system redundancies and inefficiencies, increased customer satisfaction and compliance to Department of Defense (DoD) and federally mandated Information Assurance (IA) requirements. The DRAS2 modernization is in keeping with the DoD Strategic Management Plan for FY2014-2015 goals and the White House CIO Council 2.0 initiatives. In FY2015, DRAS 2 has it's own PE 0605090S separate from the PE referenced in this submission.

B. Accomplishments/Planned Programs (\$ in Millions)			F1 2015	F1 2015	LI 7012
	FY 2013	FY 2014	Base	oco	Total
Title: Defense Retired and Annuitant Pay System (DRAS)	4.200	8.229	-	-	_
FY 2013 Accomplishments:					
Continue with the FY 2012 three primary objectives:					
-Establish retired military pay system.					
-Replace antiquated legacy system.					
-automate many manually intensive processes.					
FY 2014 Plans:					
DRAS2 primary baseline activity will be to ensure the finalized Functional Requirements are received by the					
Functional Sponsor (DFAS) in an effort to receive a Material Development Decision (MDD) which will allow for					
the following achievements to be realized:					
-DRAS2 will obtain Final Contract Award on the Integration of servicesDRAS2 will obtain the appropriate COTS software licensing and begin the establishment of hosting and					
transport services.					
-DRAS2 will begin Milestone-A activities to include: Cost Estimate, Economic Analysis, and Market Research.					İ

UNCLASSIFIED
Page 25 of 29

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Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Age		Date: March 2014	
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/Name) PE 0605070S I DoD Enterprise Systems Development and Demonstration	, ,	umber/Name) e Retired and Annuitant Pay RAS)

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
-DRAS2 to develop all appropriate artifacts and documentation in alignment with Business Capability Lifecycle (BCL) policy. This includes establishing strategies in the development and submission of all required documents to proceed to Milestone B; Systems Engineering Plan, Configuration Management Plan, Risk Management Plan					
Accomplishments/Planned Programs Subtotals	4.200	8.229	-	-	-

C. Other Program Funding Summary (\$ in Millions)

N/A

<u>Remarks</u>

D. Acquisition Strategy

During FY2014, a System Development Task Order Delivery contract will be established for DRAS2 in order to begin system development activities. Acquisition activities will follow the Business Capabilities Lifecycle (BCL) and system development will be in an incremental approach.

E. Performance Metrics

N/A

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Agency							Date: March 2014					
0400 / 5				, , ,				Project (Number/Name) 9 I Enterprise Funds Distribution (EFD)				
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
9: Enterprise Funds Distribution (EFD)	0.003	5.457	4.900	4.190	-	4.190	3.700	-	-	-	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

^{*} The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

Enterprise Funds Distribution (EFD) is a multi-service/multi-agency solution established as a key initiative to provide full visibility of funds distributed through echelon I and II for the Military Departments and at all levels for the Defense Agencies to improve and modernize the OUSD(C) funds distribution process. Funds distribution by its nature is a key enabler of financial visibility within DoD enterprise systems. The concept of a fully visible enterprise funds distribution process serves as a reference where planned and coordinated funds development and execution takes place.

Within the current DoD environment, progress has been made streamlining a diverse set of stove-piped budget execution and funds distribution processes and systems. Efforts continue to improve the visibility of funding information, eliminate manual efforts and undue complexities to the management of budget authority, and to eliminate impediments in the flow of funding documents. The current environment relies heavily on manual processing and on disconnected standalone systems for the processing of Funding Authorization Documents (FADs) and reprogramming actions. This environment made the implementation of internal controls difficult, negatively impacted the accuracy and timeliness of information while making the processes of integrating and obtaining management information arduous.

The envisioned operational environment solves these problems by enabling lifecycle program value management in a web-based application utilizing an authoritative database with single-source data entry and automated workflow. Capabilities within this integrated environment will enable the automation of all funds distribution and funds control processes within OUSD(C) using authoritative and highly visible data. Specifically, capabilities include managing apportionments, distributing budget authority to the Military Departments and Defense Agencies, managing rescissions and continuing resolutions, creating and tracking reprogramming actions, and establishing program baselines and budget authority needed to support changes in funding priorities throughout the year.

The operational environment includes organizational elements down to the echelon II level responsible for managing DoD and Component appropriations operating in an unclassified environment. The web-based application provides pre-planning, apportionment, reprogramming, rescission, continuing resolution, reporting of enterprise-level funds control and distribution of appropriated funding.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Title: Enterprise Funds Distribution (EFD)	5.457	4.900	4.190	-	4.190
Description: EFD will distribute funds to the Military Departments and the Defense Agencies.					

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

Page 27 of 29

R-1 Line #126

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Lo	_	Date: March 2014					
Appropriation/Budget Activity 0400 / 5	R-1 Program Element (Number/ PE 0605070S / DoD Enterprise S Development and Demonstration			t (Number/Name) erprise Funds Distribution (EFD)			
B. Accomplishments/Planned Programs (\$ in Millions)			FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	
FY 2013 Accomplishments: Commenced development efforts to configure EFD to support allotment holder.	rt lower level funds distribution to the final						
• Commenced work on the technology refresh/upgrade of the Version 6.4.1 to 7.0.2. This upgrade will provide usability enhance							
FY 2014 Plans: Modernization efforts for FY2014 focus on activities to continue the lower level funds distribution for all Defense Organizations receivin Activities planned for FY2014 include:							
Add additional distribution levels within EFD to accommodate the	Defense Organizations						
Continue to configure the Budget Structure in EFD for the lower le	evel funds distribution						
Configuration of detailed reports							
Delivery of a standard out-bound interface to Agency ERPs and a	accounting systems						
• Complete the Technology Refresh/Upgrade of the COTS Moment 7.0.2	tum software from Version 6.4.1 to Version						
Configure USSGL to support deployment of the DoD Standard Lin	ne of Accounting						
Configure drill-down capability for reports							
Improve integration between system modules							
Improve usability of the ad-hoc reporting							
FY 2015 Base Plans:							

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

UNCLASSIFIED
Page 28 of 29

R-1 Line #126

Exhibit R-2A, RDT&E Project Justification: PB 2015 Defense Logistics Ager	Date: March 2014		
Appropriation/Budget Activity 0400 / 5	,	, ,	umber/Name) ise Funds Distribution (EFD)

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
• System integration and regression testing for the new configuration of the budget structure in EFD for the lower level funds distribution process					
Extensive training for the users at the Defense Organizations					
Planned implementation of the first subset of Defense Organizations onto EFD					
Conversion of Family Housing data into EFD					
FY 2015 OCO Plans: N/A					
Accomplishments/Planned Programs Subtotals	5.457	4.900	4.190	-	4.190

C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

D. Acquisition Strategy

The EFD strategy is to use a "single acquisition to full capability," commercial-off-the-shelf (COTS) solution (Momentum software). The effort needed to ensure EFD is fully implemented for all appropriation data for the Military Services and Defense Organizations has led to a full deployment date of September 2016.

E. Performance Metrics

• For performance, the objective is that 100% of the SFIS elements are SFIS compliant at FD.

PE 0605070S: *DoD Enterprise Systems Development and Demonstrati...*Defense Logistics Agency

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Page 29 of 29 R-1 Line #126