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Exhibit R-2, RDT&E Budget Item Justification: FY 2018 Air Force										Date: May 2017		
Appropriation/Budget Activity 3600: Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development					R-1 Program Element (Number/Name) PE 0708610F I Logistics Information Technology (LOGIT)							
COST (\$ in Millions)	Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total	FY 2019	FY 2020	FY 2021	FY 2022	Cost To Complete	Total Cost
Total Program Element	0.000	52.482	61.676	33.344	0.000	33.344	26.408	17.193	36.671	57.773	Continuing	Continuing
675207: Logistics IT System Modernization	0.000	52.482	61.676	33.344	0.000	33.344	26.408	17.193	36.671	57.773	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

This program, BA 07 PE 0708610F, project 675207, Purchase Request Process System (PRPS) FIAR, is a new start.
This program, BA 07 PE 0708610F, project 675207, Integrated Maintenance Data System - Central Database Software Upgrade Program Version 3.0 (IMDS CDB SUP v3,.0), is a new start.
This program, BA 07 PE 0708610F, project 675207, Transformation Capability Initiative - Supply Chain Management (SCM) - Field Maintenance Initiative, is a new start.
This program, BA 07 PE 0708610F, project 675207, Emerging Financial Improvement and Audit Readiness (FIAR Requirements), is a new start.
This program, BA 07 PE 0708610F, project 675207, Logistics Strike Teams, is a new start.

Footnote:

In FY 2018, PE 0708610F, Logistics Information Technology (LOGIT) Air Force, Project 675207, Logistics IT System Modernization, efforts were transferred to PE 0708055F, Maintenance Repair, and Overhaul (MRO), Project 675207, Logistics IT System Modernization, in order to bring greater visibility to the effort since it exceeded yearly funding thresholds and was therefore declared an ACAT I program.

A. Mission Description and Budget Item Justification

The AF requires an integrated logistics capability that provides timely, accurate and reliable information to decision makers at all levels of command and across the full range of military operations.

FIAR and Software Upgrades:

The remediation and modification of core logistics systems is necessary for the AF to meet statutory Financial Improvement Audit Readiness (FIAR) and align with the Joint Chiefs of Staff J-4 Concept for Logistics and the AF Logistics Board's approved Enterprise Logistics Strategy (ELS). The AF must sustain and modernize these systems through FIAR Remediation, to address the most immediate gaps in meeting FIAR by the statutory deadline, and Software Upgrades, to reduce high operating costs, implement statutory compliance requirements and improve near term system performance; and system consolidation efforts.

Systems contained in these business areas include, but are not limited to, the Combat Ammunitions System (CAS), Integrated Logistics System-Supply (ILS-S), Purchase Request Process System (PRPS), AF Equipment Management System (AFEMS), Enhanced Technical Information Management System (ETIMS), Enhanced Maintenance Operations Center (EMOC), Integrated Maintenance Data System (IMDS), Reliability and Maintainability Information System (REMIS), Stock Control System (SCS), Aircraft Structural Integrity Management Information System (ASIMIS), and Weapon System Management Information System (WSMIS).

UNCLASSIFIED

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<p>Transformation:</p> <p>The AF must transform its logistics business processes and transition away from using numerous stovepipe systems and process flows that execute the same tasks. Eliminating process redundancies across the logistics enterprise will enable the AF to execute more efficient, cost-effective and integrated logistics in the long term. The objective of transformation is to conduct Business Process Re-engineering (BPR) to identify and eliminate overlaps in our current processes and where appropriate, implement the use of new IT systems.</p> <p>The AF Service Development and Delivery Process (SDDP) is being applied as part of this BPR effort to apply discipline and focus to the task of process reengineering and requirements development in order to reduce risk and successfully transform logistics IT systems. In the SDDP, the requirements definition, architecture and design for an IT capability is a government-owned process. The SDDP ensures the AF end user and Sponsor consider all possible doctrine, organization, training, material, leadership, personnel and facility solutions to the end user's need/problem before a materiel solution is sought. The SDDP is a six-step process, each step with its own specific product outcomes that serve as the basis for downstream activities in the SDDP and facilitating enterprise-level analysis to maximize reuse of existing capabilities. Maximizing reuse will eliminate duplicate implementation actions across the AF and assure individual user problems or needs are not solved at the cost of overall enterprise benefits. The outcome of using the SDDP is a well-described requirement which may include a materiel solution, in which case the SDDP details the acquisition and implementation activities to support delivery of the capability. Alternatively, success may be demonstrated by the resolution of the user's problem without a materiel solution.</p> <p>The AF logistics enterprise is comprised of multiple overarching functional areas, to include maintenance, repair and overhaul, end-to-end supply chain support, base supply inventories, and predictive analysis and forecasting. The AF will standardize its business processes within each major logistics functional area through Transformation CI. Transformation Capability Initiatives (CIs) include, but are not limited to: Maintenance, Repair and Overhaul (MROi), Supply Chain Management (SCM), and Product Lifecycle Management (PLM).</p> <p>-Maintenance, Repair and Overhaul (MRO) will create an integrated capability that plans, schedules, and executes organic depot maintenance support functions critical to agile planning, optimized workload assignment, resource allocation and throughput, thereby increasing depot maintenance support to the warfighter.</p> <p>-Supply Chain Management (SCM) includes Supply, Item Master, and Government Furnished Materiel (GFM) initiatives.</p> <p>--SCM Supply encompasses centralized planning and management of items and equipment such as: repairable, consumables, Nuclear Weapons-Related Materiel (NWRM) and cryptographic items and comprises business operations and inventory for the AF Base Supply community.</p> <p>--SCM Item Master provides the capability to manage comprehensive, accurate, reliable item master data (e.g., accurate identification and authorization of owners and users of items).</p>		

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--SCM GFM Accountability will provide AF accountability for contractor managed government material and reporting of logistics and financial data. AF will be able to track end-to-end logistics and financial transactions, provide Total Asset Visibility (TAV) and report equipment and material inventory values.						
-PLM enables AF engineering/logistics communities to define, track, protect and manage product data for AF weapon systems and equipment. The AF requires the ability to control configuration of the product throughout the life of the asset. Standardized configuration control will ensure validity, accuracy, reliability, currency, and security of the product information which will increase weapon system readiness by decreasing costs to manage, protect, store and deliver product information.						
-Budget Activity 7 (BA 7) - This program is in BA 7, Operational System Development, because this budget activity includes developmental efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.						
B. Program Change Summary (\$ in Millions)		FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total
Previous President's Budget		67.915	61.676	56.533	0.000	56.533
Current President's Budget		52.482	61.676	33.344	0.000	33.344
Total Adjustments		-15.433	0.000	-23.189	0.000	-23.189
• Congressional General Reductions		0.000	0.000			
• Congressional Directed Reductions		0.000	0.000			
• Congressional Rescissions		0.000	0.000			
• Congressional Adds		0.000	0.000			
• Congressional Directed Transfers		0.000	0.000			
• Reprogrammings		-13.269	0.000			
• SBIR/STTR Transfer		-2.164	0.000			
• Other Adjustments		0.000	0.000	-23.189	0.000	-23.189
Change Summary Explanation						
Decrease in FY2018 reflects transfer of \$37.681M to support Maintenance, Repair and Overhaul Initiative (MRO).						
C. Accomplishments/Planned Programs (\$ in Millions)				FY 2016	FY 2017	FY 2018
Title: Combat Ammunition System (CAS) Software Upgrade				9.150	3.032	0.000
Description: - Modify CAS software to an object oriented/modular design, provide a more sustainable and scalable baseline, and improve operational performance. Modify CAS software to support FIAR.						
FY 2016 Accomplishments:						
- Continued work to modify CAS software to an object oriented/modular design.						
- Continued to modify CAS to provide an enhanced sustainable and scalable baseline and improve operational performance.						

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
- Continued to modify CAS software to support FIAR. FY 2017 Plans: - Continue work to modify CAS software to an object oriented/modular design. - Continue to modify CAS to provide an enhanced sustainable and scalable baseline and improve operational performance. - Continue to modify CAS software to support FIAR requirements for the Base Period. FY 2018 Plans: - Effort Complete				
Title: Integrated Logistics Systems-Supply (ILS-S) FIAR Description: - ILS-S Program Office to satisfy multiple FIAR requirements activities to establish, document and test/assess system audit readiness. Continue all audit readiness activities to support future FIAR (FISCAM/Blue Book) requirements. These requirements must be accomplished and fully executed to not only ensure program success, but also mandated FIAR compliance. FY 2016 Accomplishments: - Completed FY 2017 Plans: - No Funding in 2017. FY 2018 Plans: - No Funding in 2018.		1.874	0.000	0.000
Title: Integrated Logistics Systems-Supply (ILS-S) Software Modification - Re-Platform Description: - SW Modification Development: The ILS-S Software Modification - Re-Platform effort is to migrate the Standard Base Supply System (SBSS) source code and data from the current UNISYS mainframe Common Business-Oriented Language (COBOL) based SBSS environment to a mid-tier Java environment. This SW development effort also has a second component to it that is critical and essential to the full capability of Re-Platform. The Legacy Adapter portion of the Enterprise Solution Supply (ES-S) front end requires modification to communicate with the newly modified SBSS system. These modifications are integral for the Re-Platform effort to be successful. FY 2016 Accomplishments: - Continued software upgrade modification and related efforts. FY 2017 Plans:		11.364	11.385	0.000

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
- Continue Software Upgrade Modification and Development efforts. FY 2018 Plans: - No funding in 2018.				
Title: Purchase Request Process System (PRPS) FIAR Description: - PRPS FIAR to perform multiple FIAR Congressional requirements activities to establish, document and test/assess system audit readiness. Continue and accomplish all audit readiness activities to support future FIAR (FISCAM/Blue Book) requirements. These requirements must be accomplished and fully executed to not only ensure program success, but also mandated FIAR compliance. FY 2016 Accomplishments: - No Funding in FY2016. FY 2017 Plans: - No Funding in FY2017. FY 2018 Plans: - Initiate modification of PRPS software to support emerging requirements.		0.000	0.000	0.300
Title: Air Force Equipment Management System (AFEMS) FIAR Description: - AFEMS system to satisfy multiple FIAR requirements activities to establish, document and test/assess system audit readiness. Continue all audit readiness activities to support future FIAR (FISCAM/Blue Book) requirements. These requirements must be accomplished and fully executed to not only ensure program success, but also mandated FIAR compliance. Additionally, these AFEMS FIAR requirements will be fielded with multiple SW releases, as identified on the R-4, RDT&E Schedule Profile and R-4A,RDT&E Schedule Details. FY 2016 Accomplishments: - Continued modification of AFEMS software to support additional FIAR requirements. FY 2017 Plans: - Continue modification of AFEMS software to support additional FIAR requirements. FY 2018 Plans: - Will continue modification of AFEMS software to support additional FIAR requirements.		2.545	7.663	8.881
Title: Enhanced Technical Information Management System (ETIMS) Software Upgrade		4.917	5.275	6.300

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
Description: - Modify ETIMS software to integrate additional enhancements satisfying requirements contained in the Functional Requirements Document. ETIMS requires modernization to incorporate enhancements into the AF Enterprise Technical Order (TO) Management System. FY 2016 Accomplishments: - Continued initiating enhancement activities for the ETIMS SUP. - Continued modifying software to implement functional requirements and principle objectives that are documented in the TO Management Functional Requirements Document (FRD), which aligns with the TO Management Capability Development Document (CDD) authorizing the acquisition of the ETIMS to provide the TO Management System capability. FY 2017 Plans: - Continue enhancement activities for the ETIMS SUP. - Modify software to implement functional requirements and principle objectives that are documented in the TO Management FRD, which aligns with the TO Management Capability Development Document (CDD) authorizing the acquisition of the ETIMS to provide the TO Management System capability. FY 2018 Plans: - Will continue enhancement activities for the ETIMS SUP. - Will modify software to implement functional requirements and principle objectives that are documented in the TO Management FRD, which aligns with the TO Management Capability Development Document (CDD) authorizing the acquisition of the ETIMS to provide the TO Management System capability.				
Title: Enhanced Maintenance Operations Center (EMOC) Software Upgrade Description: - Modify EMOC software to support one-way interface from G081, which is an Air Mobility Command maintenance data system designator for the Core Automated Maintenance System for Mobility. This provides the ability to update and view an Expeditionary base's aircraft in one EMOC display comprised of selected aircraft from multiple Integrated Maintenance Data System (IMDS) Enterprise Location Codes. FY 2016 Accomplishments: - Completed. FY 2017 Plans: - No Funding in FY2017. FY 2018 Plans:		0.529	0.000	0.000

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
- No Funding in FY2018.				
Title: Integrated Maintenance Data System - Central Database Software Upgrade Program Version 3.0 (IMDS CDB SUP v3,.0) Description: - Modify IMDS CDB SUP v3.0 and associated requirements to comply with statutory/regulatory technical improvements (Internet Protocol Version 6, Item Unique Identification, etc), and enable an infrastructure migration to significantly reduce annual operating costs of critical maintenance documentation system. Additionally, these requirements will be fielded with multiple software releases, as identified in Exhibit R-4, RDT&E Schedule Profile and R-4A, RDT&E Schedule Details, for IMDS CDB SUP v3.0. FY 2016 Accomplishments: - No Funding in FY2016. FY 2017 Plans: - No Funding in FY2017. FY 2018 Plans: - Will develop Acquisition documentation, Risk Management Plan and initiate Clinger-Cohen Act certification activities. - Will initiate IMDS CDB software upgrade.		0.000	0.000	0.500
Title: Integrated Maintenance Data System - Central Database (IMDS CDB) Maintenance Scheduling Application Tool (MSAT) Software Upgrade Description: - Modify IMDS Central Database (CDB) software to enable the subsumption of the Maintenance Scheduling Application Tool (MSAT) functionality into IMDS CDB, reducing the number of core logistics systems required to document field base level maintenance. FY 2016 Accomplishments: - Continued IMDS CDB MSAT Software Upgrade. - Continued completing Clinger-Cohen Act certification. - Continued design and development. FY 2017 Plans: - Continue IMDS CDB MSAT Software Upgrade. - Establish a mid-tier within the Common Computing Environment to host MSAT functionality within IMDS CDB. FY 2018 Plans:		1.388	1.522	1.901

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
- IMDS CDB MSAT Software Upgrade - FD.				
Title: Reliability and Maintainability Information System (REMIS) Software Upgrade Description: - Complete existing ACAT III program (Software Upgrade and move into DISA or other common computing environment). Includes Upgrade (JAVA EE), and transition to DISA and common computing environment. FY 2016 Accomplishments: - Completed REMIS software upgrade (JAVA EE) portion of ACAT III program and started transition into DISA CCE capacity services environment actions. FY 2017 Plans: - Continue planned move into DISA or other common computing environment. PMO support contractors and complete setting up CCE capacity services environment actions. FY 2018 Plans: - Continue existing ACAT III program (move into DISA or other common computing environment). PMO support contractors and complete outstanding CCE environment actions.		3.038	4.029	3.500
Title: Reliability and Maintainability Information System (REMIS) Enhancements Description: - Modify REMIS to meet existing and future compliance requirements. Support Logistics Application Rationalization. Modifications may include system changes to subsume functionality of other systems in support of terminating duplicate capability and systems, as well as enhancements to meet compliance requirements such as FIAR mandates, Item Unique Identification (IUID), Defense Logistics Marking Standards (DLMS), and enhancements for information technology modernization. FY 2016 Accomplishments: - No Funding in FY2016. FY 2017 Plans: - No funding in FY2017. FY 2018 Plans: - Initiate FIAR audit mandates, subsumption activities, or enhancements.		0.000	0.000	0.500
Title: Stock Control System Financial Improvement and Audit Readiness (SCS FIAR) Description: - SCS FIAR PMO to perform multiple FIAR Congressional requirements activities to establish, document and test/ assess system audit readiness. Continue and sustain all audit readiness activities to support future FIAR (FISCAM/Blue Book)		2.342	4.635	2.332

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
requirements. These requirements must be accomplished and fully executed to not only ensure program success, but also mandated FIAR compliance. Additionally, these requirements will be fielded with multiple SW releases, as identified in Exhibit R-4, RDT&E Schedule Profile and R-4A, RDT&E Schedule Details, for SCS FIAR.				
FY 2016 Accomplishments: - Continued modification of SCS FIAR software to achieve FIAR and CFO Act compliance.				
FY 2017 Plans: - Continue modification of SCS FIAR software to achieve FIAR and CFO Act compliance. Change was due to increase in FY16 funds and corresponding decrease in FY17 funds				
FY 2018 Plans: - Will complete modification of SCS FIAR software to achieve FIAR and CFO Act compliance - FDD/FD.				
Title: Transformation Capability Initiative - Supply Chain Management (SCM) - Item Master Description: - Provides the capability to manage comprehensive, accurate and reliable item data. SCM will initiate SDDP activities and will focus on preliminary system design to address Item Master Management and Item Support Processes. - Note: This is not a new start. In the FY15 PB submission, all SCM efforts were under a single initiative, which included SCM Supply, SCM Item Master, and SCM GFM. In the FY16 PB, the AF divided SCM into three sub-initiatives to provide additional visibility into the specific mission process areas.		2.700	2.700	1.900
FY 2016 Accomplishments: - Initiated SCM Item Master Risk Reduction Effort (RRE). RRE concerns study of reuse of code from existing USMC munitions system for Item Master Initiative.				
FY 2017 Plans: - Continuation of CTMA Item Master Class V effort to validate capabilities, potential hosting scenarios, and joint program office feasibility.				
FY 2018 Plans: - Continuation of CTMA Item Master Class V effort to validate capabilities, potential hosting scenarios, and joint program office feasibility.				
Title: Transformation Capability Initiative - Supply Chain Management (SCM) - Field Maintenance Initiative Description: - SCM Field Maintenance will improve the AF field maintenance capabilities across Mission Generation Network (MGN) and Repair Network (RN) (e.g. propulsion, avionics, C2 enabler systems, cyber systems, communications-electronics		0.000	0.000	0.500

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
& simulation, Precision Measurement Equipment Laboratory (PMEL), etc.) including the planning, scheduling, execution and oversight of functional deficiencies incurred over the past 10 years due to lack of prioritized funding and failure of the previous enterprise-wide modernization approach.				
FY 2016 Accomplishments: - No Funding in FY2016.				
FY 2017 Plans: - No Funding in FY2017.				
FY 2018 Plans: - Will stand up Program Management Office (during 3rd QTR) in order to properly manage and provide complete management oversight of the SCM Field Maintenance Initiative.				
Title: Transformation Capability Initiative - Supply Chain Management (SCM) - Government Furnished Materiel (GFM) - Accountability Description: - SCM GFM Accountability will provide AF accountability for contractor managed government material and reporting of logistics and financial data. AF will be able to track end-to-end logistics and financial transactions, provide TAV and report equipment and material inventory values.		0.741	3.405	0.000
FY 2016 Accomplishments: - Initiated SCM Accountability software change request (USAF)requirements with Defense Property Accountability System (DPAS) Program Office.				
FY 2017 Plans: - Continue to monitor funded activity which will design, develop and field a solution involving reissue of existing code solution.				
FY 2018 Plans: - No Funding in FY 2018. Assessment completed - Program funded by DLA in FY 2018 and out.				
Title: Transformation Capability Initiative - Maintenance, Repair and Overhaul (MRO) Description: - The MRO transformation effort will create an integrated capability for planning, scheduling, executing organic depot maintenance to support agile planning, optimizing workload assignment and resource allocation.		9.826	9.320	0.000
FY 2016 Accomplishments:				

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018
- Supported formulation, review, approval and execution of acquisition activities for a targeted contract award for System Integrator (SI). FY 2017 Plans: - Continuing the formulation, review, approval and execution of acquisition activities for a targeted contract award for a System Integrator (SI) - Continuing work on hosting environment. FY 2018 Plans: - MRO will transfer to PE 0708055F in FY2018.				
Title: Transformation Capability Initiative - Product Lifecycle Management (PLM) Description: - PLM will enable AF engineering/logistics communities to define, track, protect and manage product data for AF weapon systems and equipment. It will also enable collaboration by connecting field users with center engineers, original equipment manufacturers with equipment specialists and internal/external stakeholders, and modernize the means used to manage PLM information from cradle to grave. FY 2016 Accomplishments: - Initiated PLM prototyping "Build Zero" effort, a risk reduction activity to provide an initial AF enterprise PLM solution to sufficiently configure and control Product Lifecycle Information (PLI) that enables depot and field engineering technical assistance request capability. - Performed program planning and definition, while developing the post-Build Zero Acquisition Strategy, Enterprise Infrastructure, Program Charter, Program Schedule, and Program Office Estimate. FY 2017 Plans: - Continue PLM prototyping "Build Zero" effort and CTMA project. - Continue to perform program planning and definition, while developing the post-build zero Acquisition Strategy, Enterprise Infrastructure, Program Charter, Program Schedule, and Program Office Estimate, IT compliance, and Milestone documentation. FY 2018 Plans: - Will closeout PLM prototyping "Build Zero" effort and CTMA project. - Will continue to perform program planning and definition, while developing the post-build zero Acquisition Strategy, enterprise Infrastructure, Program Charter, Program Schedule, Program Office Estimate, IT compliance, Milestone documentation, and draft RFP documentation.		2.068	8.710	3.406
Title: Emerging Financial Improvement and Audit Readiness (FIAR Requirements) Description: - Modify operational Logistics software systems to incorporate emerging FIAR requirements. These requirements are the result of on-going analysis of the Defense Finance and Accounting Services (DFAS) Bluebook which publishes changes		0.000	0.000	2.124

UNCLASSIFIED

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C. Accomplishments/Planned Programs (\$ in Millions) approximately two times each year. The results are identified and documented systems deficiencies that can only be satisfied via a material solution. FY 2016 Accomplishments: - No funding in FY 2016 FY 2017 Plans: - No funding in FY 2017 FY 2018 Plans: Initiate FIAR remediation efforts of those program with deficiencies documented as a result of on-going analyses of the latest DFAS Bluebook review.		FY 2016	FY 2017	FY 2018
Title: Logistics Strike Teams Description: - Rapidly transform the Logistics IT landscape and improve operational command and control by consolidating and collapsing 359 systems; enhancing logistics data analytics and forecasting with more accurate and timely data; and reducing costs by migrating applications to modern hosting environments with shared services, all why applying Agile methodologies to reduce risk and complexity, enable technology insertion and synthesize Logistics information. FY 2016 Accomplishments: - No funding FY 2016 FY 2017 Plans: - No funding in FY 2017 FY 2018 Plans: - Initiate and accomplish efforts to collapse 359 systems and enhance logistics analytics by applying more accurate methodologies that will 1) improve command and control, 2) enhance logistics data analytics and forecasting, and 3) eliminate redundancy and duplication.		0.000	0.000	1.200
Accomplishments/Planned Programs Subtotals		52.482	61.676	33.344

UNCLASSIFIED

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D. Other Program Funding Summary (\$ in Millions)											
			<u>FY 2018</u>	<u>FY 2018</u>	<u>FY 2018</u>					<u>Cost To</u>	
<u>Line Item</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>Base</u>	<u>OCO</u>	<u>Total</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>Complete</u>	<u>Total Cost</u>
• OPAF:BA03:Line Item # 834430: <i>Global Combat Support System-Air Force (GCSS-AF)</i>	14.219	0.924	1.964	0.000	1.964	0.481	0.491	4.992	8.057	Continuing	Continuing
Remarks											
E. Acquisition Strategy											
Air Force Program Executive Office - Business Enterprise Systems (AFPEO-BES) is evaluating systems under the DoDI 5000.02 to approve milestone decisions for each core logistics system remediation/modification project.											
These projects will use Firm Fixed Price contracts to the maximum extent possible as the programs establish new contracts or task orders. To improve the efficiency of the contracting process and reduce contract cycle time, the core logistics system program offices plan to use the existing NETCENTS-2 contract vehicle utilizing Best Value acquisition methodology where possible.											
F. Performance Metrics											
Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.											

UNCLASSIFIED

Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
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Product Development (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Combat Ammunition System Software Upgrade Program Version 3.0 (CAS SUP v3.0)	C/CPFF	SI Sys Tech : Gunter Annex, AL	0.000	7.092	Apr 2016	2.259	Dec 2016	0.000		0.000		0.000	Continuing	Continuing	-
Integrated Logistics Systems-Supply Financial Improvement Audit Readiness (ILS-S FIAR)	C/CPFF	Array : Gunter Annex, AL	0.000	0.905	Apr 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
Integrated Logistics Systems - Supply Software Modification-Re-Platform (ILS-S SM-RP)	C/CPFF	Array : Gunter Annex, AL	0.000	3.254	Dec 2016	2.017	Apr 2017	0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Software Modification - Re-Platform - Legacy Adapter	C/FFP	Array : Gunter Annex, AL	0.000	0.806	Dec 2016	0.151	May 2017	0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Software Modification - Re-Platform - Hardware	C/FFP	DISA : Gunter Annex, AL	0.000	2.730	Jan 2017	5.001		0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Software Modification - Re-Platform - COTS Software	C/FFP	ORACLE : Gunter Annex, AL	0.000	1.437	Mar 2016	0.487	Aug 2017	0.000		0.000		0.000	Continuing	Continuing	-
PRPS - FIAR	C/Various	NETCENTS 2 : WPAFB, OH	0.000	0.000		0.000		0.200	Feb 2018	0.000		0.200	Continuing	Continuing	-
Air Force Equipment Management System Financial Improvement and Audit Readiness (AFEMS FIAR)	SS/ Various	MacAuley Brown : WPAFB, OH	0.000	1.515	Aug 2016	5.488	Feb 2017	6.487	Nov 2017	0.000		6.487	Continuing	Continuing	-
Enhanced Technical Information Management System (ETIMS) Release v01.03 (ETIMS Release v01.03)	C/CPFF	DMI : Varoius	0.000	4.906	Dec 2016	4.407	May 2017	5.259	Mar 2018	0.000		5.259	Continuing	Continuing	-
Enhanced Maintenance Operations Center	C/CPFF	Indrasoft : Gunter, AL	0.000	0.423	Jan 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>						Project (Number/Name) 675207 / <i>Logistics IT System Modernization</i>			
Product Development (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Software Upgrade Program Version 4.2 (EMOC SUP v4.2)															
Integrated Maintenance Data System - Central Database (IMDS CDB) Software Upgrade - Developer	C/CPFF	NETCENTS-2 : Gunter Annex, AL	0.000	0.000		0.000		0.500	Dec 2017	0.000		0.500	Continuing	Continuing	-
IMDS CDB Maintenance Scheduling Application Tool Software Upgrade Program Version 2.1 (IMDS CDB MSAT SUP v2.1)	C/FFP	NETCENTS-2 : Gunter Annex, AL	0.000	0.989	Sep 2016	0.575	Jul 2017	1.436	Nov 2017	0.000		1.436	Continuing	Continuing	-
Reliability and Maintainability Information System Software Upgrade Program Version 11.3.2 (REMIS SUP v11.3.2)	SS/FFP	NGIT : WPAFB, OH	0.000	1.509	Jan 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
Reliability and Maintainability Information System (REMIS) Enhancements - Developer	SS/FFP	NGIT : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
Stock Control System Financial Improvement Audit Readiness (SCS FIAR)	C/Various	NETCENTS-2 : WPAFB, OH	0.000	1.506	Feb 2016	4.029	Dec 2016	1.764	Dec 2017	0.000		1.764	Continuing	Continuing	-
Stock Control System (SCS) Software Upgrade - Developer	C/TBD	NETCENTS-2 : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
Transformation Capability Initiative - Maintenance, Repair and	C/Various	NETCENTS-2 : WPAFB, OH	0.000	0.000		1.545	Nov 2017	0.000		0.000		0.000	Continuing	Continuing	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>						Project (Number/Name) 675207 / <i>Logistics IT System Modernization</i>			
Product Development (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Overhaul (MRO) Design/ Development															
Transformation Capability Initiative - SCM GFM Accountability Software Developer	SS/ Various	OUSDAT&L AA Property & Equip : Washington, DC	0.000	0.741	Jul 2016	3.405	Jan 2017	0.000		0.000		0.000	Continuing	Continuing	-
Transformation capability Initiative - Product Lifecycle Management (PLM) Software Developer	SS/CPFF	Various : Warner Robins, GA	0.000	1.000	Aug 2016	1.015	May 2017	1.751	May 2018	0.000		1.751	0.000	3.766	-
Transformation Capability Initiative - Product Lifecycle management (PLM) Software Configuration	Various	NCMS : Hill AFB, UT	0.000	0.792	Aug 2016	0.509	May 2017	0.000		0.000		0.000	Continuing	Continuing	-
Aircraft Structural Integrity Management Information System Modernization (ASIMIS Modernization)	SS/CPFF	GCSS-AF : Tinker AFB, OK	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
Emerging Financial Improvement and Audit Readiness (FIAR) Requirements	C/Various	TBD : Gunter Annex, AL	0.000	0.000		0.000		2.124	Jun 2018	0.000		2.124	0.000	2.124	-
Logistics Strike Teams	C/Various	TBD : Gunter Annex, AL	0.000	0.000		0.000		1.200	Jun 2018	0.000		1.200	0.000	1.200	-
Transformation Capability Initiative (SCM) - FieldMaintenance Initiative	C/Various	TBD : WPAFB, OH	0.000	0.000		0.000		0.500	Jul 2018	0.000		0.500	0.000	0.500	-
Subtotal			0.000	29.605		30.888		21.221		0.000		21.221	-	-	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>						Project (Number/Name) 675207 / <i>Logistics IT System Modernization</i>			
Support (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
CAS SUP SME Support	C/FFP	DATUM : Gunter Annex, AL	0.000	0.983	Jan 2016	0.278	Dec 2016	0.000		0.000		0.000	Continuing	Continuing	-
CAS SUP - ISP SUPPORT	C/FFP	COPPER RIVER : GUNTER ANNEX, AL	0.000	0.566	Sep 2017	0.154	Sep 2018	0.000		0.000		0.000	Continuing	Continuing	-
ILS-S FIAR - SME Support	C/FFP	CENTECH : Gunter Annex, AL	0.000	0.902	Feb 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Software Modification - Re-Platform - SME Support	C/FFP	DSD : Gunter Annex, AL	0.000	2.767	Apr 2016	3.459	Apr 2017	0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Technical Support - Re-Platform	C/CPAF	IAM SUPPORT : Gunter Annex, AL	0.000	0.000		0.085	Mar 2017	0.000		0.000		0.000	0.000	0.085	-
Enhanced Technical information Management System (ETIMS) Software Upgrade - Support	Various	Various : Various	0.000	0.000		0.708	Apr 2017	0.517	Jan 2018	0.000		0.517	Continuing	Continuing	-
IMDS CDB-Hosting Environment Support	MIPR	DISA : Gunter Annex, AL	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
IMDS CDB MSAT - Hosting Environment Support	MIPR	DISA : Gunter Annex, AL	0.000	0.369	Oct 2016	0.497	Jun 2017	0.144	Sep 2018	0.000		0.144	Continuing	Continuing	-
Air Force Equipment Management System (AFEMS) FIAR - ISP Support	C/FFP	Copper River : WPAFB, OH	0.000	0.062	Feb 2016	0.120	Dec 2016	0.120	Dec 2017	0.000		0.120	0.000	0.302	-
Air Force Equipment Management System (AFEMS) FIAR- SME Support	C/FFP	Excellus / CACI : WPAFB, OH	0.000	0.550	Apr 2016	0.936	Dec 2016	0.936	Dec 2017	0.000		0.936	Continuing	Continuing	-
REMIS SUP - SME Support	C/FFP	NETCENTS-2 : WPAFB, OH	0.000	0.237	Apr 2017	0.418	Aug 2017	0.884	Aug 2018	0.000		0.884	Continuing	Continuing	-
REMIS SUP - DISA Support	C/CPAF	DISA : Gunter Annex, AL	0.000	0.471	May 2017	0.541	Jun 2017	0.000		0.000		0.000	0.000	1.012	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)						Project (Number/Name) 675207 / Logistics IT System Modernization			
Support (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
REMIS SUP - IA Support	C/CPFF	SNIM : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
REMIS SUP - NGIS	SS/CPFF	NGIS : WPAFB, OH	0.000	0.002	May 2017	2.138	Sep 2017	1.570	Nov 2017	0.000		1.570	0.000	3.710	-
REMIS SUP - ISP Support	C/CPFF	Copper River : Gunter Annex, AL	0.000	0.370	Feb 2017	0.100	Aug 2017	0.325	Nov 2017	0.000		0.325	Continuing	Continuing	-
REMIS Enhancements - SME Support	C/FFP	Various : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
REMIS Enhancements - IA Support	C/FFP	NETCENTS 2 : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
REMIS Enhancements - ISP Support	C/CPAF	SNIM : Gunter Annex, AL	0.000	0.000		0.000		0.500	Nov 2017	0.000		0.500	0.000	0.500	-
SCS FIAR - ISP Support	C/FFP	Copper River : WPAFB, OH	0.000	0.000		0.052	Feb 2017	0.053	Feb 2018	0.000		0.053	Continuing	Continuing	-
SCS FIAR - SME Support	C/FFP	NETCENTS-2 : WPAFB, OH	0.000	0.697	Apr 2016	0.261	Apr 2017	0.300	Apr 2018	0.000		0.300	Continuing	Continuing	-
SCS FIAR - Datacom Support	C/CPAF	NETCENTS 2 : WPAFB, OH	0.000	0.054	Mar 2016	0.023	Mar 2017	0.022	Mar 2018	0.000		0.022	0.000	0.099	-
SCS FIAR - CFO SME Support	C/CPAF	ETASS : WPAFB, OH	0.000	0.062	Sep 2016	0.068	Sep 2017	0.068	Sep 2018	0.000		0.068	0.000	0.198	-
MRO - ISP Support	C/CPFF	Copper River : Gunter Annex, AL	0.000	0.258	Mar 2016	0.096	Sep 2017	0.000		0.000		0.000	Continuing	Continuing	-
MRO - Legacy System Software	C/CPFF	Various : WPAFB, OH	0.000	1.599	Apr 2016	0.341	Apr 2017	0.000		0.000		0.000	0.000	1.940	-
MRO - Hosting Environment Support	MIPR	DISA : Gunter Annex, AL	0.000	1.792	Sep 2016	2.203	Jun 2017	0.000		0.000		0.000	Continuing	Continuing	-
MRO - Mitre	SS/CPFF	Mitre : WPAFB, OH	0.000	2.136	Jan 2016	1.250	Apr 2017	0.000		0.000		0.000	Continuing	Continuing	-
MRO - Mitre Integration Branch	SS/CPAF	Mitre : Int Br, OH	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
MRO - Oracle	C/Various	Oracle : WPAFB, OH	0.000	1.225	Mar 2016	1.534	Dec 2016	0.000		0.000		0.000	0.000	2.759	-
PRPS - Support	C/Various	TBD : WPAFB, OH	0.000	0.000		0.000		0.075	Nov 2017	0.000		0.075	0.000	0.075	-
Subtotal			0.000	15.102		15.262		5.514		0.000		5.514	-	-	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)				Project (Number/Name) 675207 / Logistics IT System Modernization					
Test and Evaluation (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
CAS Software Upgrade CIE	MIPR	GSA : Gunter Annex, AL	0.000	0.059	Dec 2015	0.097	Dec 2016	0.000		0.000		0.000	Continuing	Continuing	-
EMOC Software Upgrade - Test Support	MIPR	GSA : Gunter Annex, AL	0.000	0.034	Jul 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
Enhanced Technical Information Management System (ETIMS) Software Upgrade - Test and Evaluation	TBD	GCSS AF : Gunter, AL	0.000	0.000		0.115	Aug 2017	0.474	Feb 2018	0.000		0.474	Continuing	Continuing	-
IMDS CDB MSAT Software Upgrade - Test Support	MIPR	GSA : Gunter Annex, AL	0.000	0.000		0.036	Apr 2017	0.040	Apr 2018	0.000		0.040	Continuing	Continuing	-
Air Force Equipment Management System (AFEMS) FIAR - JITC	MIPR	GSA : WPAFB, OH	0.000	0.026	Apr 2016	0.113	Dec 2016	0.113	Dec 2017	0.000		0.113	Continuing	Continuing	-
Air Force Equipment Management System (AFEMS) FIAR - LDTO Support	C/CPAF	GSA : WPAFB, OH	0.000	0.038	Apr 2016	0.446	Jun 2017	0.446	Jun 2018	0.000		0.446	0.000	0.930	-
SCS FIAR - Test Support	MIPR	GSA : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
MRO DISA JITC Support	MIPR	DISA : Gunter Annex, AL	0.000	0.123	Apr 2016	0.103	Apr 2017	0.000		0.000		0.000	0.000	0.226	-
MRO - Test Support	MIPR	GSA : WPAFB, OH	0.000	0.256	Mar 2016	0.256	Mar 2017	0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Software Modification - Re Platform - Support	C/FFP	JITC : Gunter Annex, AL	0.000	0.107	Jan 2017	0.107	Oct 2017	0.000		0.000		0.000	0.000	0.214	-
REMIS SUP	C/Various	GSA : WPAFB, OH	0.000	0.000		0.055	Apr 2017	0.057	Apr 2018	0.000		0.057	0.000	0.112	-
Subtotal			0.000	0.643		1.328		1.130		0.000		1.130	-	-	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)				Project (Number/Name) 675207 / Logistics IT System Modernization					
Management Services (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
CAS Software Upgrade PMA	C/Various	BTAS/Jacobs/FIAR : Gunter Annex, AL	0.000	0.450	Nov 2015	0.244	Dec 2016	0.000		0.000		0.000	Continuing	Continuing	-
ILS-S FIAR - Cost Support	C/CPFF	Tecolote : Gunter Annex, AL	0.000	0.010	Apr 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
ILS-S FIAR - Advisory and Assistance Services	C/Various	Oasis/BTAS : Gunter Annex, AL	0.000	0.010	Apr 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
ILS-S FIAR - ETASS	C/CPFF	Wealth Mgmt Partners : Gunter AFB, AL	0.000	0.047	Apr 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Software Modification - Re-Platform - Cost Support	C/FFP	Cost Support : Gunter Annex, AL	0.000	0.083	Sep 2016	0.032	Mar 2017	0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Software Modification - Re-Platform - ETASS	C/FFP	BTAS : Gunter Annex, AL	0.000	0.180	Aug 2016	0.046	Mar 2017	0.000		0.000		0.000	Continuing	Continuing	-
ILS-S Software Modification Re-Platform- JITC	C/FFP	MIPR : Gunter Annex, AL	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
EMOC Software Upgrade - PMA	C/CPFF	Jacobs Tech : Gunter Annex, AL	0.000	0.045	Mar 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
EMOC Software Upgrade - Cost Support	C/CPFF	Tecolote : Gunter Annex, AL	0.000	0.027	Nov 2016	0.000		0.000		0.000		0.000	Continuing	Continuing	-
Enhanced Technical information management System (ETIMS) Software Upgrade	Various	Various : Various	0.000	0.011	Dec 2016	0.045	Sep 2017	0.050	Sep 2018	0.000		0.050	Continuing	Continuing	-
IMDS CDB Software Upgrade - PMA	C/FFP	BTAS : Gunter Annex, AL	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
IMDS CDB Software Upgrade - Cost Support	C/CPFF	Tecolote : Gunter Annex, AL	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
IMDS CDB MSAT - PMA	C/Various	BTAS/Oasis : Gunter Annex, AL	0.000	0.009	Jan 2016	0.404	Jul 2017	0.241	Jul 2018	0.000		0.241	0.000	0.654	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>						Project (Number/Name) 675207 / <i>Logistics IT System Modernization</i>			
Management Services (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
IMDS CDB MSAT - Cost	C/CPFF	BTAS : Gunter Annex, AL	0.000	0.021	Dec 2015	0.010	Mar 2017	0.040	Mar 2018	0.000		0.040	Continuing	Continuing	-
Air Force Equipment Management (AFEMS) FIAR - PMA	C/CPAF	Various : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
Air Force Equipment Management (AFEMS) FIAR - Wealth Management	C/CPAF	Wealth Mgt Partners LLC : Gunter, AL	0.000	0.195	Sep 2016	0.180	Sep 2017	0.180	Sep 2018	0.000		0.180	0.000	0.555	-
Air Force Equipment Management (AFEMS) FIAR PASS	C/CPAF	BTAS : WPAFB, OH	0.000	0.159	Aug 2016	0.113	Aug 2017	0.113	Aug 2018	0.000		0.113	0.000	0.385	-
Air Force Equipment Management (AFEMS) FIAR ETASS	C/CPAF	OASIS : WPAFB, OH	0.000	0.000		0.267	Sep 2017	0.267	Sep 2018	0.000		0.267	0.000	0.534	-
REMIS Software Upgrade - Advisory and Assistance Services	C/Various	BTAS : WPAFB, OH	0.000	0.449	May 2016	0.777	May 2017	0.805	May 2018	0.000		0.805	Continuing	Continuing	-
SCS FIAR - Advisory and Assistance Services	C/Various	BTAS/Jacobs : WPAFB, OH	0.000	0.023	Aug 2016	0.033	Aug 2017	0.033	Aug 2018	0.000		0.033	Continuing	Continuing	-
SCS SUP - Advisory and Assistance Services	C/Various	ETASS : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
MRO - ETASS Support	C/CPFF	OASIS : WPAFB, OH	0.000	1.328	Jan 2016	0.710	Apr 2017	0.000		0.000		0.000	Continuing	Continuing	-
MRO - ETASS Support Int Branch	C/CPAF	/Oasis : WPAFB, OH	0.000	0.000		0.100	Apr 2017	0.000		0.000		0.000	Continuing	Continuing	-
MRO - PASS Support	C/Various	BTAS : WPAFB, OH	0.000	0.421	Jan 2016	0.316	Aug 2017	0.000		0.000		0.000	Continuing	Continuing	-
MRO - Cost Analyst Support	C/CPFF	Tecolote : WPAFB, OH	0.000	0.688	Jan 2016	0.272	Apr 2017	0.000		0.000		0.000	Continuing	Continuing	-
MRO - PMA	C/Various	Various : WPAFB, OH	0.000	0.000		0.594	Mar 2017	0.000		0.000		0.000	Continuing	Continuing	-
Transformation Capability Initiative - Product	C/Various	Various : WPAFB, OH	0.000	0.276	Feb 2016	7.186	Jan 2017	1.655	Jan 2018	0.000		1.655	Continuing	Continuing	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force												Date: May 2017			
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>						Project (Number/Name) 675207 / <i>Logistics IT System Modernization</i>			
Management Services (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Lifecycle Management (PLM) PMA Support															
Transformation Capability Initiative - Supply Chain Management (SCM) - Item Master - PMO Support	C/Various	Various : WPAFB, OH	0.000	2.700	Apr 2016	2.700	Apr 2017	1.900	Jan 2018	0.000		1.900	Continuing	Continuing	-
Transformation Capability Initiative - SCM Equipment PACFO (Supply)	C/Various	Various : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
Transformation Capability Initiative - SCM Supply	C/Various	Various : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
Transformation Capability Initiative - Field Maintenance	C/Various	Various : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
ASIMIS Software Upgrade - PMO Support	C/Various	Various : Tinker AFB, OK	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
Weapons System Management Information System (WSMIS) Software Upgrade 2	C/Various	Various : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	Continuing	Continuing	-
SCS FIAR - CFO SME Support	C/CPAF	WMP, LLC : WPAFB, OH	0.000	0.000		0.169	Sep 2017	0.170	Sep 2018	0.000		0.170	Continuing	Continuing	-
Emerging Financial Improvement and Audit Readiness (FIAR) Requirements	C/CPAF	Various : Gunter Annex, AL	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
Logistics Strike Team	C/CPAF	Various : WPAFB, OH	0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	-
PRPS- Advisory Services	C/CPAF	Various : WPAFB, OH	0.000	0.000		0.000		0.025	Nov 2017	0.000		0.025	0.000	0.025	-
Subtotal			0.000	7.132		14.198		5.479		0.000		5.479	-	-	-

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Air Force										Date: May 2017			
Appropriation/Budget Activity 3600 / 7					R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>					Project (Number/Name) 675207 / <i>Logistics IT System Modernization</i>			
	Prior Years	FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	0.000	52.482		61.676		33.344		0.000		33.344	-	-	-
Remarks													

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Exhibit R-4, RDT&E Schedule Profile: FY 2018 Air Force

Date: May 2017

Appropriation/Budget Activity

3600 / 7

R-1 Program Element (Number/Name)

PE 0708610F / Logistics Information
Technology (LOGIT)

Project (Number/Name)

675207 / Logistics IT System Modernization

	FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
CAS SUP v3.0 - Development and Deployment																												
CAS SUP v3.0 LDD #1 (Nov 18)																												
CAS SUP v3.0 - IOC/Limited Deployment Decision (Nov 18)																												
ILS-S FIAR R3 LDD/IOC (Oct 2016)																												
ILS-S FIAR R5 Development and Deployment																												
ILS-S FIAR R5 FDD/FD (Aug 2016)																												
ILS-S SM-RP - Development and Deployment																												
ILS-S SM-RP MS C Full Deployment Decision (FDD) Authority to Proceed (ATP)																												
ILS-S SM-RP - LDD/IOC (May 2017)																												
ILS-S SM-RP - FDD/FD (Feb 2018)																												
AFEMS FIAR - (1) Development and Deployment																												
AFEMS FIAR - (2) LDD (Feb 2016)																												
AFEMS FIAR - (2) Development and Deployment																												
AFEMS FIAR - (3) LDD (SEP 2016)																												
AFEMS FIAR - MS B (Apr 2017)																												
AFEMS FIAR - Contract Award (Apr 2017)																												
AFEMS FIAR - (1) LDD (Feb 2018)																												
AFEMS FIAR - (3) Development and Deployment																												
AFEMS FIAR - (3) FDD/FD (Sep 2018)																												
ETIMS Software Upgrade Enhancements MDD																												

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Exhibit R-4, RDT&E Schedule Profile: FY 2018 Air Force																				Date: May 2017								
Appropriation/Budget Activity 3600 / 7										R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)								Project (Number/Name) 675207 / Logistics IT System Modernization										
	FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
ETIMS Software Upgrade Enhancements Risk Reduction Phase																												
ETIMS Software Upgrade Enhancements Phase I MS B (Aug 2016)																												
ETIMS Software Upgrade Enhancements Phase I Contract Award																												
ETIMS Software Upgrade Enhancements Development and Deployment																												
ETIMS Software Upgrade Enhancements FDD																												
ETIMS Software Upgrade Enhancements FOC																												
EMOC Software Upgrade Development and Deployment																												
EMOC Software Upgrade FDD (Oct 2016)																												
EMOC Software Upgrade FD (Oct 2016)																												
IMDS CDB Software Upgrade MDD (Sep 2018)																												
IMDS CDB MSAT Software Upgrade Risk Reduction																												
IMDS CDB MSAT Software Upgrade MS B (Aug 2016)																												
IMDS CDB MSAT Software Upgrade Contract Award (Sep 2016)																												
IMDS CDB MSAT Software Upgrade Development and Deployment																												
IMDS CDB MSAT Software Upgrade LDD/IOC (Jun 2018)																												
IMDS CDB MSAT Software Upgrade FDD (Sep 2018)																												

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Exhibit R-4, RDT&E Schedule Profile: FY 2018 Air Force																	Date: May 2017											
Appropriation/Budget Activity										R-1 Program Element (Number/Name)								Project (Number/Name)										
3600 / 7										PE 0708610F / Logistics Information Technology (LOGIT)								675207 / Logistics IT System Modernization										
	FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
IMDS CDB MSAT Software Upgrade FD (Sep 2018)																												
PRPS MDD (Sep 2018)																												
REMIS Software Upgrade Development & Deployment																												
REMIS Software Upgrade LDD/IOC (Feb 2017)																												
REMIS Software Upgrade FDD/FD (Jul 2017)																												
REMIS Enhancements																												
SCS FIAR - (2) Development and Deployment																												
SCS FIAR - (2) LDD/IOC (Nov 2015)																												
SCS FIAR - (3) Development and Deployment																												
SCS FIAR - (3) LDD (Jul 2016)																												
SCS FIAR - (4) Development and Deployment																												
SCS FIAR - (4) LDD (Aug 2016)																												
SCS FIAR - (5) Development and Deployment																												
SCS FIAR - (5) LDD (Sep 2016)																												
SCS FIAR - (6) Development and Deployment																												
SCS FIAR - (6) LDD (Sep 2016)																												
SCS FIAR - (7) Development and Deployment																												
SCS FIAR - (7) LDD (Nov 2017)																												
SCS FIAR - (8) Development and Deployment																												
SCS FIAR - (8) LDD (Jul 2018)																												
SCS FIAR - (9) Development and Deployment																												
SCS FIAR - (9) FDD/FD (Sep 2018)																												

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Exhibit R-4, RDT&E Schedule Profile: FY 2018 Air Force

Date: May 2017

Appropriation/Budget Activity

3600 / 7

R-1 Program Element (Number/Name)

PE 0708610F / Logistics Information
Technology (LOGIT)

Project (Number/Name)

675207 / Logistics IT System Modernization

	FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Transformation Capability Initiative - SCM - Field Maintenance Initiative - Materiel Solutions Analysis																												
Transformation Capability Initiative - SCM - Field Maintenance Initiative - MS B (Sep 2019)																												
Transformation Capability Initiative - SCM - Field Maintenance Initiative - Development and Deployment																												
Transformation Capability Initiative - SCM - Field Maintenance Initiative - IOC																												
Transformation Capability Initiative - SCM - Item Master - Pre MDD Risk Reduction																												
Transformation Capability Initiative - SCM- Item Master - MDD (Mar 2017)																												
Transformation Capability Initiative - SCM - Item Master - Materiel Solutions Analysis																												
Transformation Capability Initiative - SCM - Item Master - MS B (Jan 2018)																												
Transformation Capability Initiative - SCM - Item Master - Development and Deployment																												
Transformation Capability Initiative - SCM- Item Master - FDD (Jun 2018)																												
Transformation Capability Initiative - SCM - Item Master - FD																												
Transformation Capability Initiative - SCM - GFM - Accountability - MDD (Jan 2016)																												
Transformation Capability Initiative - SCM - GFM - Accountability Development and Deployment																												

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Exhibit R-4, RDT&E Schedule Profile: FY 2018 Air Force																				Date: May 2017								
Appropriation/Budget Activity										R-1 Program Element (Number/Name)										Project (Number/Name)								
3600 / 7										PE 0708610F / Logistics Information Technology (LOGIT)										675207 / Logistics IT System Modernization								
	FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Transformation Capability Initiative - SCM - GFM - Accountability IOC (Sep 2017)																												
Transformation Capability Initiative - SCM - GFM - Accountability FDD (Sep 2017)																												
Transformation Capability Initiative - SCM - GFM - Accountability FD (Sep 2017)																												
Transformation Capability Initiative - MRO - Risk Reduction																												
Transformation Capability Initiative - MRO - MS B (Sep 2017)																												
Transformation Capability Initiative - PLM - MDD (Dec 2018)																												
Transformation Capability Initiative - PLM - Risk Reduction																												
Transformation Capability Initiative - PLM - MS B (Apr 2019)																												
Transformation Capability Initiative - PLM - Milestone Contract Award (May 2019)																												
Transformation Capability Initiative - PLM - Development and Deployment																												
Transformation Capability Initiative - PLM - LDD May 2020)																												
Transformation Capability Initiative - PLM - IOC (Aug 2020)																												
Transformation Capability Initiative - PLM - FDD (Sep 2020)																												
Transformation Capability Initiative - PLM - FD (Sep 2022)																												

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Exhibit R-4, RDT&E Schedule Profile: FY 2018 Air Force																				Date: May 2017									
Appropriation/Budget Activity 3600 / 7										R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)										Project (Number/Name) 675207 / Logistics IT System Modernization									
	FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022				
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	
Emerging Financial Improvement and Audit Readiness Requirements - (Mar 2018)																													
Emerging Financial Improvement and Audit Readiness Requirements - MS B (May 2018)																													
Emerging Financial Improvement and Audit Readiness - Contract Award (Jun 2018)																													
Emerging Financial Improvement and Audit Readiness - Deployment and Development																													
Emerging Financial Improvement and Audit Readiness - MS C - Full Deployment Decision (Jul 2019)																													
Emerging Financial Improvement and Audit Readiness - FD (Jul 2019)																													
Logistics Strike Teams - MDD (Mar 2018)																													
Logistics Strike Teams - MS B (May 2018)																													
Logistics Strike Teams - Contract Award (Jun 2018)																													
Logistics Strike Teams - Deployment and Development																													
Logistics Strike Teams - MS C - Full Deployment Decision (Jul 2019)																													
Logistics Strike Teams - FD (Jul 2019)																													

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Exhibit R-4A, RDT&E Schedule Details: FY 2018 Air Force			Date: May 2017
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>	Project (Number/Name) 675207 / <i>Logistics IT System Modernization</i>	

Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
CAS SUP v3.0 - Development and Deployment	1	2016	1	2018
CAS SUP v3.0 LDD #1 (Nov 18)	1	2018	1	2018
CAS SUP v3.0 - IOC/Limited Deployment Decision (Nov 18)	1	2018	1	2018
ILS-S FIAR R3 LDD/IOC (Oct 2016)	1	2016	1	2016
ILS-S FIAR R5 Development and Deployment	1	2016	4	2016
ILS-S FIAR R5 FDD/FD (Aug 2016)	4	2016	4	2016
ILS-S SM-RP - Development and Deployment	1	2016	2	2018
ILS-S SM-RP MS C Full Deployment Decision (FDD) Authority to Proceed (ATP)	3	2017	3	2017
ILS-S SM-RP - LDD/IOC (May 2017)	3	2017	3	2017
ILS-S SM-RP - FDD/FD (Feb 2018)	2	2018	2	2018
AFEMS FIAR - (1) Development and Deployment	1	2016	2	2016
AFEMS FIAR - (2) LDD (Feb 2016)	2	2016	2	2016
AFEMS FIAR - (2) Development and Deployment	3	2016	4	2017
AFEMS FIAR - (3) LDD (SEP 2016)	4	2016	4	2016
AFEMS FIAR - MS B (Apr 2017)	3	2017	3	2017
AFEMS FIAR - Contract Award (Apr 2017)	3	2017	3	2017
AFEMS FIAR - (1) LDD (Feb 2018)	2	2018	2	2018
AFEMS FIAR - (3) Development and Deployment	3	2017	3	2018
AFEMS FIAR - (3) FDD/FD (Sep 2018)	4	2018	4	2018
ETIMS Software Upgrade Enhancements MDD	3	2016	3	2016
ETIMS Software Upgrade Enhancements Risk Reduction Phase	2	2016	4	2016
ETIMS Software Upgrade Enhancements Phase I MS B (Aug 2016)	4	2016	4	2016

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Exhibit R-4A, RDT&E Schedule Details: FY 2018 Air Force			Date: May 2017	
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)		Project (Number/Name) 675207 / Logistics IT System Modernization	
	Start		End	
Events	Quarter	Year	Quarter	Year
ETIMS Software Upgrade Enhancements Phase I Contract Award	1	2017	1	2017
ETIMS Software Upgrade Enhancements Development and Deployment	1	2017	2	2019
ETIMS Software Upgrade Enhancements FDD	2	2019	2	2019
ETIMS Software Upgrade Enhancements FOC	2	2019	2	2019
EMOC Software Upgrade Development and Deployment	1	2016	1	2017
EMOC Software Upgrade FDD (Oct 2016)	1	2017	1	2017
EMOC Software Upgrade FD (Oct 2016)	1	2017	1	2017
IMDS CDB Software Upgrade MDD (Sep 2018)	4	2018	4	2018
IMDS CDB MSAT Software Upgrade Risk Reduction	1	2016	4	2016
IMDS CDB MSAT Software Upgrade MS B (Aug 2016)	4	2016	4	2016
IMDS CDB MSAT Software Upgrade Contract Award (Sep 2016)	4	2016	4	2016
IMDS CDB MSAT Software Upgrade Development and Deployment	4	2016	4	2018
IMDS CDB MSAT Software Upgrade LDD/IOC (Jun 2018)	3	2018	3	2018
IMDS CDB MSAT Software Upgrade FDD (Sep 2018)	4	2018	4	2018
IMDS CDB MSAT Software Upgrade FD (Sep 2018)	4	2018	4	2018
PRPS MDD (Sep 2018)	4	2018	4	2018
REMIS Software Upgrade Development & Deployment	1	2016	4	2017
REMIS Software Upgrade LDD/IOC (Feb 2017)	2	2017	2	2017
REMIS Software Upgrade FDD/FD (Jul 2017)	4	2017	4	2017
REMIS Enhancements	1	2018	4	2018
SCS FIAR - (2) Development and Deployment	1	2016	1	2016
SCS FIAR - (2) LDD/IOC (Nov 2015)	1	2016	1	2016
SCS FIAR - (3) Development and Deployment	1	2016	2	2016
SCS FIAR - (3) LDD (Jul 2016)	3	2016	3	2016
SCS FIAR - (4) Development and Deployment	1	2016	3	2016

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Exhibit R-4A, RDT&E Schedule Details: FY 2018 Air Force			Date: May 2017	
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)		Project (Number/Name) 675207 / Logistics IT System Modernization	
	Start		End	
Events	Quarter	Year	Quarter	Year
SCS FIAR - (4) LDD (Aug 2016)	4	2016	4	2016
SCS FIAR - (5) Development and Deployment	1	2016	4	2016
SCS FIAR - (5) LDD (Sep 2016)	4	2016	4	2016
SCS FIAR - (6) Development and Deployment	1	2016	4	2016
SCS FIAR - (6) LDD (Sep 2016)	4	2016	4	2016
SCS FIAR - (7) Development and Deployment	2	2017	1	2018
SCS FIAR - (7) LDD (Nov 2017)	2	2017	1	2018
SCS FIAR - (8) Development and Deployment	2	2016	3	2018
SCS FIAR - (8) LDD (Jul 2018)	3	2018	3	2018
SCS FIAR - (9) Development and Deployment	2	2017	4	2018
SCS FIAR - (9) FDD/FD (Sep 2018)	4	2018	4	2018
Transformation Capability Initiative - SCM - Field Maintenance Initiative - Materiel Solutions Analysis	2	2018	4	2019
Transformation Capability Initiative - SCM - Field Maintenance Initiative - MS B (Sep 2019)	4	2019	4	2019
Transformation Capability Initiative - SCM - Field Maintenance Initiative - Development and Deployment	4	2019	4	2021
Transformation Capability Initiative - SCM - Field Maintenance Initiative - IOC	3	2020	4	2021
Transformation Capability Initiative - SCM - Item Master - Pre MDD Risk Reduction	3	2016	2	2017
Transformation Capability Initiative - SCM- Item Master - MDD (Mar 2017)	2	2017	2	2017
Transformation Capability Initiative - SCM - Item Master - Materiel Solutions Analysis	3	2016	1	2018
Transformation Capability Initiative - SCM - Item Master - MS B (Jan 2018)	2	2018	2	2018
Transformation Capability Initiative - SCM - Item Master - Development and Deployment	2	2018	3	2018
Transformation Capability Initiative - SCM- Item Master - FDD (Jun 2018)	3	2018	3	2018
Transformation Capability Initiative - SCM - Item Master - FD	3	2018	2	2019
Transformation Capability Initiative - SCM - GFM - Accountability - MDD (Jan 2016)	2	2016	2	2016

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Exhibit R-4A, RDT&E Schedule Details: FY 2018 Air Force			Date: May 2017	
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)	Project (Number/Name) 675207 / Logistics IT System Modernization		
	Start		End	
Events	Quarter	Year	Quarter	Year
Transformation Capability Initiative - SCM - GFM - Accountability Development and Deployment	3	2016	4	2017
Transformation Capability Initiative - SCM - GFM - Accountability IOC (Sep 2017)	3	2017	3	2017
Transformation Capability Initiative - SCM - GFM - Accountability FDD (Sep 2017)	4	2017	4	2017
Transformation Capability Initiative - SCM- GFM - Accountability FD (Sep 2017)	4	2017	4	2017
Transformation Capability Initiative - MRO - Risk Reduction	1	2016	4	2017
Transformation Capability Initiative - MRO - MS B (Sep 2017)	4	2017	4	2017
Transformation Capability Initiative - PLM - MDD (Dec 2018)	1	2018	1	2018
Transformation Capability Initiative - PLM - Risk Reduction	4	2016	3	2019
Transformation Capability Initiative - PLM - MS B (Apr 2019)	3	2019	3	2019
Transformation Capability Initiative - PLM - Milestone Contract Award (May 2019)	3	2019	3	2019
Transformation Capability Initiative - PLM - Development and Deployment	3	2019	4	2022
Transformation Capability Initiative - PLM - LDD May 2020)	3	2020	3	2020
Transformation Capability Initiative - PLM - IOC (Aug 2020)	4	2020	4	2020
Transformation Capability Initiative - PLM - FDD (Sep 2020)	4	2020	4	2020
Transformation Capability Initiative - PLM - FD (Sep 2022)	4	2022	4	2022
Emerging Financial Improvement and Audit Readiness Requirements - (Mar 2018)	2	2018	2	2018
Emerging Financial Improvement and Audit Readiness Requirements - MS B (May 2018)	3	2018	3	2018
Emerging Financial Improvement and Audit Readiness - Contract Award (Jun 2018)	3	2018	3	2018
Emerging Financial Improvement and Audit Readiness - Deployment and Development	4	2018	3	2019
Emerging Financial Improvement and Audit Readiness - MS C - Full Deployment Decision (Jul 2019)	4	2019	4	2019
Emerging Financial Improvement and Audit Readiness - FD (Jul 2019)	4	2019	4	2019
Logistics Strike Teams - MDD (Mar 2018)	2	2018	2	2018
Logistics Strike Teams - MS B (May 2018)	3	2018	3	2018

UNCLASSIFIED

Exhibit R-4A, RDT&E Schedule Details: FY 2018 Air Force			Date: May 2017		
Appropriation/Budget Activity 3600 / 7		R-1 Program Element (Number/Name) PE 0708610F / Logistics Information Technology (LOGIT)		Project (Number/Name) 675207 / Logistics IT System Modernization	
		Start		End	
Events		Quarter	Year	Quarter	Year
Logistics Strike Teams - Contract Award (Jun 2018)		3	2018	3	2018
Logistics Strike Teams - Deployment and Development		4	2018	3	2019
Logistics Strike Teams - MS C - Full Deployment Decision (Jul 2019)		4	2019	4	2019
Logistics Strike Teams - FD (Jul 2019)		4	2019	4	2019