

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force **Date:** March 2023

Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>
--	---

COST (\$ in Millions)	Prior Years	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total	FY 2025	FY 2026	FY 2027	FY 2028	Cost To Complete	Total Cost
Total Program Element	-	6.870	17.271	17.520	0.000	17.520	10.165	21.031	19.134	25.904	Continuing	Continuing
675207: <i>Logistics IT System Modernization</i>	-	6.870	17.271	17.520	0.000	17.520	10.165	21.031	19.134	25.904	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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.

Log IT is a portfolio of programs that currently addresses Transformation, Remediation, and Modernization of Operational Systems. Transformation focuses on transforming the Logistics IT enterprise to a more efficient, cost-effective integrated IT infrastructure. Remediation entails modifying operational Logistics software systems to address congressionally-mandated Financial Improvement & Audit Readiness requirements and remediating critical IT risks through the Logistics Strike Teams (consolidation, re-hosting, analytics). Modernization concentrates on software upgrades for operational systems to increase functional capabilities, reduce sustainment costs, meet statutory IT compliance requirements and improve user performance.

Remediation and Modernization of core logistics systems is necessary for the AF to meet statutory Financial Improvement Audit Readiness (FIAR) requirements and align with the Joint Chiefs of Staff J-4 Concept for Logistics, and the AF Portfolio Board's approved Logistics Flight Plan. Concurrently, the AF sustain and modify identified logistics systems to achieve FIAR remediation by the statutory deadline; execute software upgrades to reduce high operating costs and meet evolving operational demands; implement statutory compliance requirements; improve system performance; and enable system consolidation efforts that lower the cyber threat space and reduce long-term portfolio costs.

- Identified systems include, but are not limited to, the Integrated Logistics System-Supply (ILS-S), Enhanced Technical Information Management System (ETIMS), Integrated Maintenance Data System (IMDS), and Reliability and Maintainability Information System (REMIS). Additional logistics systems may be included as financial audits are completed and system consolidation efforts mature.

Transformation:

- The AF must transform its logistics business processes and transition away from using numerous custom stovepipe systems and processes that perform similar tasks. Eliminating process redundancies across the logistics enterprise will enable the AF to execute more secure, resilient, efficient, cost-effective and integrated logistics. The objective of transformation is to conduct Business Process Re-engineering (BPR) to identify and eliminate overlaps in business processes across core logistics systems and, where appropriate, implement new IT systems that employ best commercial practices and modern cloud-based architectures.

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force		Date: March 2023
Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>	
<p>- The AF will take full advantage of the flexibilities provided by DoDI 5000.75, Business Systems Requirements and Acquisition guidance, as well as Agile development methodologies to identify requirements across the spectrum of Doctrine, Organization, Training, Materiel, Leadership and Education, Personnel, Facilities and Policy (DOTMLPF-P); and to acquire and deploy approved material solutions in the most efficient and effective manner possible utilizing the 5-phased Business Capability Acquisition Cycle (BCAC). The BCAC phases are structured to optimize a joint responsibility of functional and acquisition activities, leading to the successful delivery of the business capability. There will be an emphasis placed on acquisition of business systems aligned to commercial best practices utilizing commercial off-the-shelf (COTS), government off-the-shelf (GOTS) solutions, and modern platforms that support continuous integration and continuous deployment (CI/CD) following a development, security, and operations (DevSecOps) methodology.</p> <p>- The AF logistics enterprise is comprised of multiple overarching functional areas, to include base and depot-level maintenance, end-to-end supply chain management, and predictive analysis and forecasting. The AF will standardize its business processes within each major logistics functional area through Transformational Capability Initiatives (TCIs). These TCIs include, but are not limited to: Maintenance, Repair and Overhaul Initiative (MROi PE 0708055F), Foundational Logistics Information Technology Enterprise System (FLITES), Supply Capability Initiative, Air Force Product Lifecycle Management Capability Initiative (AF-PLM), and Field Maintenance Capability Initiative. There may be one or more specific initiatives aligned to each of the major CI areas referenced above.</p> <p>Transformation Capability Initiatives (TCI):</p> <p>- TCI Foundational Logistics Information Technology Enterprise System (FLITES) provides the capability to manage comprehensive, accurate, reliable item master data (e.g., accurate identification and authorization of owners and users of items). FLITES is a key component of the Air Force (AF) Logistics Capability Transformation Plan. It will provide Item standardization and configuration management from a single authoritative source, ensuring foundational logistics processes are executed in concert to support the A4 logistics baseline. It will enable key integration and transformation capabilities, including Item Unique Identification (IUID) association to business transactions; streamlined management of part item attributes across supply, finance, engineering, technology, transportation, maintenance, and vendor communities; and provide translation capabilities between functional and technical business communities and systems.</p> <p>- TCI Supply Capability Initiative is focused on enabling simplified, standardized processes to fundamentally enhance the business operations and provide total asset visibility across the supply chain. These improvements have been identified in the USAF Logistics Capabilities Transformation Plan.</p> <ul style="list-style-type: none"> • Procurement: Encompasses all business functions necessary to obtain goods (both inventory and expense) and services, sourced internally and externally through strategic partnerships with Trading Partners. • Order Management: Encompasses all business functions necessary to accept and process customer orders (internal/external) for services and/or inventory held for sale or internal consumption. • Inventory Management: Encompasses all business functions necessary to establish and manage inventory for all types of items (repairable, consumable, expense items and other low cost items) including Air Force owned inventory and other items that are sent to the Air Force for repair (Foreign Military Sales and other Services). • Asset Management: Encompasses all business functions necessary to establish in-use accountability and life-cycle management of capital, centrally managed, and local purchased assets. • Financial Management: Encompasses all accounting functions necessary to record and produce auditable financial statements (for GF and WCF) 		

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force		Date: March 2023
Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>	
<p>- TCI Field Maintenance Logistics Capability Initiative (LCI) will improve the AF field maintenance capabilities across the Mission Generation Network (MGN) and Repair Network (RN) functionalities supports USAF Strategic Master Plan, Vector 1: Provide Effective 21st-Century Deterrence and Vector 3: Ensure a Full-Spectrum Capable, High-End Focused Force. It also directly supports the future vision of Air Force maintenance being divided between Mission Generation, which takes place on the flight line, and repair networks that provides support to Mission Generation as outlined in the 2015-2025 Enterprise Logistics Flight Plan (ELFP).</p> <p>MGN will address the cumulative effort required to launch, recover, configure, inspect and repair aircraft. It includes activities covering the planning, scheduling and execution of aircraft preparation and maintenance to support sortie production and is predominantly accomplished in an on-equipment environment. MGN and RN will standardize processes where appropriate, allowing for optimization of resources, enhanced visibility of assets, reduced rework, reduced variability, improved documentation and configuration management, all allowing for more rapid and informed decision-making at the base and enterprise level.</p> <p>-----</p> <p>- Funds will be used to perform studies, analysis, and innovative integration efforts for common technology capabilities such as cloud migration, technology development and mobile applications that cross and support all of the aforementioned initiatives.</p> <p>- This program element may include necessary civilian pay expenses required to manage, execute, and deliver weapon system capability. The use of such programs funds would be in addition to the civilian pay expenses budgeted in program element 0605827F, 0605828F, 0605829F, 0605831F, 0605832F, 0605833F, 0605898F, 0606398F. In FY22 0.00M was expended for civilian pay expenses in this program element, and in FY23 0.00M is forecasted for civilian pay expenses in this program element.”</p> <p>- This requirement supports performance of a full financial audit as required by title 10 U.S.C. Chapter 9A, Sec 240-D.</p> <p>This program is in Budget Activity 7, Operational System Development because this budget activity includes development 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.</p>		

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force **Date:** March 2023

Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>
--	---

B. Program Change Summary (\$ in Millions)	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total
Previous President's Budget	11.071	5.271	22.489	0.000	22.489
Current President's Budget	6.870	17.271	17.520	0.000	17.520
Total Adjustments	-4.201	12.000	-4.969	0.000	-4.969
• Congressional General Reductions	0.000	0.000			
• Congressional Directed Reductions	0.000	0.000			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	0.000	12.000			
• Congressional Directed Transfers	0.000	0.000			
• Reprogrammings	-3.886	0.000			
• SBIR/STTR Transfer	-0.315	0.000			
• Other Adjustments	0.000	0.000	-4.969	0.000	-4.969

Congressional Add Details (\$ in Millions, and Includes General Reductions)

Project: 675207: *Logistics IT System Modernization*

Congressional Add: *Modernized, integrated, secured digital supply chain initiative*

Congressional Add: *Tagless IUID*

Congressional Add Subtotals for Project: 675207

Congressional Add Totals for all Projects

	FY 2022	FY 2023
	0.000	10.000
	0.000	2.000
	0.000	12.000
	0.000	12.000

Change Summary Explanation

The FY 2022 reprogramming was to properly align congressional add, Automated Inventory Mgmt Demo, to Line 130 PE 0702806F for execution.

The FY 2024 funding request was reduced to better align funding profile to program requirements.

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2022	FY 2023	FY 2024
Title: Enhanced Technical Information Management System Enhancements (ETIMS Enhancements)	0.252	1.876	5.900
Description: Modify ETIMS to enhance user capability/functionality. Modifications may include improvements of services and capabilities to support electronic Tech Order (TO) distribution and viewing, deployment of the ETIMS Mobile Application, improvements to support online viewing of IETMs, interface with TOAP, TO Change Requests processes and CPIN management, incorporate Classified TOs into ETIMS, subsume SATODS functionality, system changes to subsume functionality of			

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force		Date: March 2023		
Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>		R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>		
C. Accomplishments/Planned Programs (\$ in Millions)		FY 2022	FY 2023	FY 2024
other systems in support of terminating duplicate capability, system enhancements to meet compliance requirements, and enhancements for information technology modernization.				
<p>FY 2023 Plans:</p> <ul style="list-style-type: none"> - Continue to develop and conduct limited deployments of mobile app v01.04 <p>FY 2024 Plans:</p> <ul style="list-style-type: none"> - Will continue limited deployments and achieve full deployment of mobile app v01.04 - Will award development contract for ETIMS v01.05 - Will begin development and testing of ETIMS v01.05 <p>FY 2023 to FY 2024 Increase/Decrease Statement: Funding increased due to amplified development required for ETIMS v01.05.</p>				
<p>Title: Logistics Enhancements</p> <p>Description: Modify programs 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 Item Unique Identification (IUID), Defense Logistics Marking Standards (DLMS), and enhancements for information technology modernization. Programs include but are not limited to Integrated Maintenance Data System (IMDS), Reliability and Maintainability Information System (REMIS), and Integrated Logistics Support - Supply (ILS-S).</p> <p>FY 2023 Plans:</p> <ul style="list-style-type: none"> - Begin work on strike team directed requirements for consolidation of legacy programs <p>FY 2024 Plans:</p> <ul style="list-style-type: none"> - Will continue work on strike team directed requirements for consolidation of legacy programs 		0.000	0.050	0.050
<p>Title: Transformation Capability Initiative -Foundational Logistics Information Technology Enterprise System (FLITES)</p> <p>Description: FLITES will provide comprehensive Item Catalog and Provisioning functions for the Logistics business systems, and will replace the Item Management Control System (IMCS) suite of legacy systems, at a minimum. It will be the central repository for the Item core business objects, providing standardization of Item cataloging processes, structure, attributes, propagation, and standardized views for all applicable Item types. Additionally, FLITES will receive product structure input from an engineering Product Lifecycle Management (PLM) type system. FLITES will contain the Item data that is the core underlying information for each Transformation Capability Initiative (TCI), and as such, will integrate with many logistics enterprise systems. FLITES is a</p>		5.649	2.747	11.220

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force		Date: March 2023		
Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>		R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>		
C. Accomplishments/Planned Programs (\$ in Millions)		FY 2022	FY 2023	FY 2024
<p>pilot program within NDAA Section 873, "Agile or Iterative Development Methods to Tailor Major Software-Intensive Warfighting Systems and Defense Business Systems pilot program."</p> <p>In FY21, the program name was changed from Item Master Logistics Capability Initiative (IMLCI) to Foundational Logistics Information Technology Enterprise System (FLITES).</p> <p>FY 2023 Plans:</p> <ul style="list-style-type: none"> - Continue tuning commercial platform on Cloud-One and Dev/Test environments to continue work towards Full Deployment of FLITES - Continue configuration of commercial platform to provide foundational logistics capability - Conduct recurring cyber-security and system performance testing concurrent with configuration - Develop and test interfaces and data exchanges to other Logistics Systems, as needed - Deliver MVP 1 capability to replace current item management system - Continue fielding capability to pre-production environment for user familiarization and for use in production <p>FY 2024 Plans:</p> <ul style="list-style-type: none"> - Will continue tuning commercial platform on Cloud-One and Dev/Test environments to continue work towards Full Deployment of FLITES - Will continue configuration of commercial platform to provide foundational logistics capability - Will conduct recurring cyber-security and system performance testing concurrent with configuration - Will develop and test interfaces and data exchanges to other Logistics Systems, as needed - Will continue fielding capability to pre-production environment for user familiarization and for use in production <p>FY 2023 to FY 2024 Increase/Decrease Statement: Funding increased due to extended interface development which resulted in full deployment moving to FY25</p>				
<p>Title: Emerging Financial Improvement and Audit Readiness (Emerging FIAR)</p> <p>Description: Modify operational Logistics software systems to incorporate emerging FIAR requirements. These requirements are the result of on-going analysis of the Treasury Financial Management (TFM) Chapter 9500, as directed by OMB A-123 appendix D, and the DoD FMR volume 1, chapter 3. The results are identified and documented systems deficiencies that can only be satisfied via a material solution.</p> <p>FY 2023 Plans: Continue FIAR remediation efforts for the Reliability and Maintainability Information System (REMIS):</p>		0.469	0.598	0.150

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force		Date: March 2023		
Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>		R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>		
C. Accomplishments/Planned Programs (\$ in Millions)		FY 2022	FY 2023	FY 2024
- Begin remediation of 2021 FIAR Audit NFRs				
FY 2024 Plans: Will continue remediation efforts to address findings from ongoing FIAR audits for FIAR systems				
FY 2023 to FY 2024 Increase/Decrease Statement: Funding decreased due to result of the completion of 2021 FIAR Audit NFRs				
Title: Logistics Strike Teams (Strike Teams)		0.500	0.000	0.200
Description: Effort to collapse remaining legacy logistic systems to a consolidated enterprise set 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 4) inject modern technologies (e.g. cloud). Enhance logistics data analytics environment with machine learning, predictive, and prognostic capabilities; incorporate automated tools for rapid consolidation of duplicative analytics capabilities.				
FY 2023 Plans: N/A				
FY 2024 Plans: Will collapse remaining legacy logistics sustainment systems with a goal of consolidating 15 systems of the original 359 and enhance logistics analytics by applying more accurate methodologies that will: - improve command and control - enhance logistics data analytics and forecasting - eliminate redundancy and duplication - inject modern technologies (e.g. cloud) Will enhance logistics data analytics environment by: - machine learning - predictive, and prognostic capabilities - incorporate automated tools for rapid consolidation of duplicative analytics capabilities				
FY 2023 to FY 2024 Increase/Decrease Statement: Funding increased due to emphasis on collapsing legacy logistics sustainment systems enabling more effective and efficient enterprise capabilities				
Accomplishments/Planned Programs Subtotals		6.870	5.271	17.520

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force **Date:** March 2023

Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>
--	---

	FY 2022	FY 2023
Congressional Add: Modernized, integrated, secured digital supply chain initiative FY 2022 Accomplishments: N/A FY 2023 Plans: Develop modern IT architectures, integrate data and data systems, and enhance cybersecurity capabilities for Air Force logistics systems	0.000	10.000
Congressional Add: Tagless IUID FY 2022 Accomplishments: N/A FY 2023 Plans: Assessing program activities and prioritization	0.000	2.000
Congressional Adds Subtotals	0.000	12.000

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

Line Item	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total	FY 2025	FY 2026	FY 2027	FY 2028	Cost To Complete	Total Cost
• OPAF 03 Line Item 834430: <i>Global Combat Support System-Air Force (GCSS-AF)</i>	0.000	0.000	0.000	-	0.000	4.416	5.673	5.785	5.901	Continuing	Continuing

Remarks

E. Acquisition Strategy

Air Force Program Executive Office - Business and Enterprise Systems (AFPEO-BES) is evaluating systems under the DoDI 5000.75 to approve Authority To Proceed (ATP) for each core logistics system remediation/modification project.

Agile development practices transform IT acquisitions by incrementally delivering capabilities faster and responding more effectively to changes in operations, technology, and budgets. The four objectives of Agile software development are: 1. Focusing on small, frequent capability releases; 2. Valuing working software over comprehensive documentation; 3. Responding rapidly to changes in operations, technology, and budgets; 4. Actively involving users throughout development to ensure high operational value. In addition, exploitation of emerging cloud-native and containerized deployment on modern platforms will greatly enhance speed of delivery to users in a secure, scalable, and flexible manner.

The Logistics IT program utilizes the Agile software development methodology in the acquisition of these projects. Log IT supports multiple lines of effort and will employ multiple acquisition strategies to achieve the 3 Log IT objectives of FIAR and Software Upgrades, Transformation, and Transformation Capability Initiatives. Agile

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Air Force		Date: March 2023
Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0708610F / <i>Logistics Information Technology (LOGIT)</i>	
<p>development, continuous integration and deployment are preferred methodologies that will be employed to the greatest extent possible to achieve maximum flexibility and cyber-resiliency, using an appropriate mix of contractor and government personnel.</p> <p>Contract strategies will require multiple approaches with a focus on best value and rapid execution using contracts like the pre-competed Small Business Enterprise Application Solutions (SBEAS) multi-vendor indefinite delivery/indefinite quantity (ID/IQ) vehicle.</p>		

UNCLASSIFIED

Exhibit R-3, RDT&E Project Cost Analysis: PB 2024 Air Force **Date:** March 2023

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
--	--	--

Product Development (\$ in Millions)				FY 2022		FY 2023		FY 2024 Base		FY 2024 OCO		FY 2024 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
ETIMS Enhancements-Prime Intergration Incrementally Funded FY23 Reqts (ECP v.01.04)	C/CPAF	KIRA Info Solutions : WPAFB, OH	-	-		-		1.281	Dec 2023	-		1.281	Continuing	Continuing	-
ETIMS Enhancements - Prime Integration	C/CPAF	KIRA Info Solutions, : WPAFB, OH	-	-		1.478	Jun 2023	4.133	Nov 2023	-		4.133	Continuing	Continuing	-
ETIMS Enhancements - Mobile Development	C/FFP	BESPIN : MAFB-Gunter Annex, AL	-	-		0.071	Feb 2023	0.071	Nov 2023	-		0.071	Continuing	Continuing	-
Logistics Enhancements - Prime Integration	TBD	TBD : MAFB-Gunter Annex, AL	-	-		0.050	Aug 2023	0.050	Nov 2023	-		0.050	Continuing	Continuing	-
FLITES - Development/ Production Software Tools	Various	Various : WPAFB, OH	-	-		0.140	Dec 2022	0.139	Jan 2024	-		0.139	Continuing	Continuing	-
FLITES - Hosting	C/CPFF	SAIC : WPAFB, OH	-	0.160	Sep 2022	0.000	Dec 2022	1.305	Dec 2023	-		1.305	Continuing	Continuing	-
FLITES - Technical Services Contract	C/FFP	One Network : WPAFB, OH	-	2.297	Jul 2022	0.606	Apr 2023	6.955	Nov 2023	-		6.955	Continuing	Continuing	-
FLITES - Development Licenses	C/FFP	One Network : WPAFB, OH	-	1.765	Jul 2022	1.875	Oct 2022	-		-		-	Continuing	Continuing	-
FLITES - Java Developers	C/FFP	Bering Global Solutions : WPAFB, OH	-	0.675	May 2022	0.000	Jan 2023	1.000	Nov 2023	-		1.000	Continuing	Continuing	-
Logistics Strike Teams	Various	GSA : TBD	-	0.500	Aug 2022	0.000	Sep 2023	0.200	Jan 2024	-		0.200	Continuing	Continuing	-
Tagless IUID	TBD	TBD : WPAFB, OH	-	0.000	Aug 2023	2.000	Jul 2023	0.000		-		0.000	Continuing	Continuing	-
Modernized, integrated, secure digital supply chain initiative	TBD	TBD : TBD	-	0.000	Aug 2023	10.000	Jul 2023	-		-		-	Continuing	Continuing	-
Subtotal			-	5.397		16.220		15.134		-		15.134	Continuing	Continuing	N/A

UNCLASSIFIED

Exhibit R-3, RDT&E Project Cost Analysis: PB 2024 Air Force **Date:** March 2023

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 2022		FY 2023		FY 2024 Base		FY 2024 OCO		FY 2024 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
ETIMS Enhancements - SME	C/FFP	DATUM : WPAFB, OH	-	0.252	Jul 2022	0.257	May 2023	0.265	Jul 2024	-		0.265	Continuing	Continuing	-
ETIMS Enhancements - ISP	C/FFP	Bowhead : WPAFB, OH	-	-		0.070	Jan 2023	0.150	Nov 2023	-		0.150	Continuing	Continuing	-
FLITES - SME/Help Desk	C/FFP	TACG, LLC : WPAFB, OH	-	0.315	May 2022	0.000	Apr 2023	0.000	Dec 2023	-		0.000	Continuing	Continuing	-
FLITES - ISP	C/FFP	Bowhead : WPAFB, OH	-	0.072	Jun 2022	0.000	Jan 2023	0.201	Dec 2023	-		0.201	Continuing	Continuing	-
Emerging FIAR - Program Support	Various	AFLCMC : MAFB-Gunter, AL	-	0.469	Oct 2021	0.598	Feb 2023	0.150	Oct 2023	-		0.150	Continuing	Continuing	-
Subtotal			-	1.108		0.925		0.766		-		0.766	Continuing	Continuing	N/A

Test and Evaluation (\$ in Millions)				FY 2022		FY 2023		FY 2024 Base		FY 2024 OCO		FY 2024 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
FLITES - LDTO	PO	96th Test Wing : Eglin AFB, FL	-	-		0.000	Nov 2022	0.120	Nov 2023	-		0.120	Continuing	Continuing	-
Subtotal			-	-		0.000		0.120		-		0.120	Continuing	Continuing	N/A

Management Services (\$ in Millions)				FY 2022		FY 2023		FY 2024 Base		FY 2024 OCO		FY 2024 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
FLITES - PMO Travel	Various	PEO : WPAFB, OH	-	0.025	Feb 2022	0.020	Jan 2023	0.051	Jan 2024	-		0.051	Continuing	Continuing	-
FLITES - EPASS	C/CPFF	Oasis : WPAFB, OH	-	0.340	Apr 2022	0.106	Mar 2023	1.449	Apr 2024	-		1.449	Continuing	Continuing	-
Subtotal			-	0.365		0.126		1.500		-		1.500	Continuing	Continuing	N/A

UNCLASSIFIED

Exhibit R-4, RDT&E Schedule Profile: PB 2024 Air Force **Date:** March 2023

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>
--	---	---

	FY 2022				FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028							
	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				
FLITES - Limited Deployments (includes MVPs 1.2 ad 1.2)																																
FLITES- Full Deployment ATP																																
FLITES - Full Deployment																																
Logistics Strike Teams																																
Logistics Strike Teams - Pre-Acquisition ATP Activities																																
Modernized, integrated, secured digital supply chain initiative (SCI)																																
Modernized, integrated, secured digital SCI - Pre-Acquisition Activities																																
Modernized, integrated, secured digital SCI - Development Testing																																

UNCLASSIFIED

Exhibit R-4A, RDT&E Schedule Details: PB 2024 Air Force		Date: March 2023
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 by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>ETIMS Enhancements</i>				
ETIMS Enhancements (v01.04) - Pre-Acquisition Activities	1	2022	1	2022
ETIMS Enhancements (v01.04) - Development / Testing / Prod	1	2022	2	2024
ETIMS Enhancements (v01.04) - Limited Deployment	4	2022	2	2024
ETIMS Enhancements (v01.04) - Full Deployment	3	2024	3	2024
ETIMS Enhancements (v01.05) - Concept Activities	4	2024	1	2025
ETIMS Enhancements (v01.05) - Development / Testing / Prod	2	2025	4	2026
ETIMS Enhancements (v01.05) - Full Deployment	4	2026	4	2026
<i>Logistics Enhancements</i>				
Logistics Enhancements - Pre-Acquisition Activities	4	2022	3	2028
Logistics Enhancements - Development / Testing	2	2024	4	2028
<i>Emerging FIAR - REMIS CFO Reconciliation</i>				
Emerging FIAR Development	1	2022	4	2028
Emerging FIAR Testing	1	2022	4	2028
<i>FLITES</i>				
FLITES - Development/Testing	1	2022	3	2025
FLITES - Limited Deployment ATP	4	2023	4	2023
FLITES - Limited Deployments (includes MVPs 1.2 ad 1.2)	4	2023	4	2024
FLITES- Full Deployment ATP	3	2025	3	2025
FLITES - Full Deployment	3	2025	3	2025
<i>Logistics Strike Teams</i>				
Logistics Strike Teams - Pre-Acquisition ATP Activities	1	2022	4	2028

UNCLASSIFIED

Exhibit R-4A, RDT&E Schedule Details: PB 2024 Air Force		Date: March 2023
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>

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Modernized, integrated, secured digital supply chain initiative (SCI)</i>				
Modernized, integrated, secured digital SCI - Pre-Acquisition Activities	2	2023	4	2023
Modernized, integrated, secured digital SCI - Development Testing	3	2023	4	2024

Note
 - Logistics Strike Teams Requirements will continue to conduct pre-acquisition ATP activities. These activities include items such as risk reduction efforts, problem statements, and Clinger-Cohen Act documentation.