Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Air Force	**Date:** March 2024
Appropriation/Budget Activity 3600: *Research, Development, Test & Evaluation, Air Force* / BA 7: *Operational Systems Development*	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*

COST ($ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
Total Program Element	-	0.000	64.944	69.441	0.000	69.441	70.937	72.751	73.651	75.552	Continuing	Continuing
674212: *NLCC Decision Support System*	-	0.000	9.675	11.933	0.000	11.933	11.693	11.695	10.826	10.902	Continuing	Continuing
675029: *Strategic Mission Planning & Execution System*	-	0.000	55.269	57.508	0.000	57.508	59.244	61.056	62.825	64.650	Continuing	Continuing

Note

Program is not a new start. In FY24, the following efforts were transferred to PE 0304100F, Strategic Mission Planning and Execution System (SMPES): PE 0101324F, Integrated Strategic Planning & Analysis Network (ISPAN) and PE 0301112F Nuclear Planning & Execution System (NPES) / Decision Support Service (DSS).

A. Mission Description and Budget Item Justification

This budget line funds SMPES PE. Legacy PEs 0101324F ISPAN and 0301112F NPES and DSS have been consolidated into one SMPES PE 0304100F. The SMPES PE is comprised of two Budget, Program, and Activity Codes (BPAC): the SMPES software acquisition program and the National Leadership Command Capability (NLCC) Decision Support Service (DSS) software acquisition program.

SMPES is an integrated enterprise solution software system providing the U.S. Air Force (USAF) and U.S. strategic nuclear forces' principal nuclear planning and analysis tools; including tools for consequence analysis and deliberate, adaptive, and crisis action planning for strategic deterrence.

SMPES consolidates the following six independently managed programs into one system: 1) Mission Planning and Analysis System (MPAS); 2) Global Adaptive Planning Collaborative Information Environment (GAP CIE); 3) Decision Support Service (DSS) - Nuclear Command and Control (NC2) conference module component; 4) Nuclear Planning and Execution System Recapitalization (NPES Recap); 5) Force Status Readiness (FSR); and 6) Force Survivability Analysis and Management (FSAM).

MPAS provides comprehensive global strike, coordinated space and missile defense, and information operations capabilities to meet strategic deterrent and national security objectives. MPAS consists of multiple sub-applications, working together to provide senior leaders with a strategic planning capability to U.S. Strategic Command (USSTRATCOM) leadership and war planners. MPAS software, including ISPAN, is utilized to develop Joint Staff Level I - IV nuclear and conventional attack options for national and theater requirements, by conducting continuous agile software development for classified and unclassified networks. Located at USSTRATCOM, ISPAN supports the Unified Command Plan and Nuclear Posture Review. ISPAN Increment 5 (Inc 5) provided more distributed capability within the MPAS program.

GAP-CIE is a web-based, collaborative, joint operation planning (JOP) application that enables combatant commanders and strategic leaders to rapidly coordinate on course of action development. The GAP-CIE planning environment provides deliberative planning, crisis action planning, decision support tools, and the Global Situational Awareness Tool (GSAT), supporting combatant commanders' visual of geospatial, temporal, and relational planning data.

Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Air Force	Date: March 2024
Appropriation/Budget Activity 3600: *Research, Development, Test & Evaluation, Air Force* / BA 7: *Operational Systems Development*	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*

DSS develops software to improve situational awareness on the current situation, aggregate strategic-level information, and provide a common, resilient, and mobile visual display to directly support strategic leaders.

NPES Recap develops software to facilitate NC2 adaptive planning and execution at fixed and mobile sites in real time. NPES Recap provides communication interfaces with software development, data management, software re-engineering, and operations to include requirements validation and training.

FSR provides decision-makers and planners with real-time status of U.S. nuclear forces and stores information related to the USSTRATCOM NC2 mission enabling combatant commanders the ability to monitor the status of forces to include missiles, aircraft, submarines, and key personnel.

FSAM enables the Warning System Controller (WSC) to monitor the status of all USSTRATCOM assigned forces to include but not limited to: 1) tracking the location of hostile threat aircraft and missile systems; 2) processing and displaying potential U.S. force vulnerabilities; and 3) providing force management/force survival (FM/FS) analysis tools to USSTRATCOM senior leaders.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver weapon systems capability. The use of such programs funds would be in addition to the civilian pay expenses budgeted in PE 0605830F.

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.

B. Program Change Summary ($ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Previous President's Budget	0.000	64.944	70.698	0.000	70.698
Current President's Budget	0.000	64.944	69.441	0.000	69.441
Total Adjustments	0.000	0.000	-1.257	0.000	-1.257
• 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	0.000	0.000			
• SBIR/STTR Transfer	0.000	0.000			
• Other Adjustments	0.000	0.000	-1.257	0.000	-1.257

Change Summary Explanation

The reduction is due to the programmed reduction to the DSS - NC2 Conference Module budget from FY24 to FY25.

Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force			Date: March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 674212 / *NLCC Decision Support System*	

COST ($ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
674212: *NLCC Decision Support System*	-	0.000	9.675	11.933	0.000	11.933	11.693	11.695	10.826	10.902	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

This budget line funds the National Leadership Command Capability (NLCC) DSS. DSS will develop and deliver software to directly support strategic leaders with situational awareness and response options in time critical national events. DSS will improve situational awareness of threats to the U.S. and its Allies, aggregate strategic-level information, and provide a common, resilient, and mobile visual display capability.

This budget line funds the DSS BPAC 674212.

DSS is developing conference modules that will directly support senior leaders with a common visual display to enhance national-level situational awareness and strategic-level decision making. The program include the NC2 conference module that will be integrated into the SMPES enterprise architecture as well as at least two additional follow-on conference modules to support other mission areas and Combatant Commands. These additional conference modules are not expected to be a part of the SMPES enterprise architecture.

B. Accomplishments/Planned Programs ($ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Title: DSS - Conference Module Development	0.000	9.675	11.933	0.000	11.933
Description: Funds will be used for the development, integration, and test activities of NLCC DSS conference modules ***FY 2024 Plans:*** Activities supported with FY24 funding include, but are not limited to the following: - Continue foundational functionality and data integration - Refine prototype development that includes high availability failover capability to support NC2 operational requirements - Further development, testing, and implementation of requirements for continuity of operations and continuity of government communications - Conduct integrated government developmental test and evaluation (DT&E) and operational test and evaluation (OT&E) to characterize performance and cybersecurity posture					

Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 674212 / *NLCC Decision Support System*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
- Development and integration of modernized platform, data services, and detailed situational awareness information in support of senior leaders ***FY 2025 Base Plans:*** Activities will include, but are not limited to the following: - Continue FY24 activities to complete NC2 conference module - Begin requirement refinement and development of two additional conference modules in support of two separate mission areas and Combatant Commands ***FY 2025 OCO Plans:*** No OCO requested ***FY 2024 to FY 2025 Increase/Decrease Statement:*** FY24 to FY25 increase is due to the planned development for the additional conference modules, in addition to sustainment of the NC2 conference module.					
Accomplishments/Planned Programs Subtotals	0.000	9.675	11.933	0.000	11.933

C. Other Program Funding Summary ($ in Millions)

N/A

Remarks

D. Acquisition Strategy

DSS has implemented the Agile DevSecOps, Continuous Integration/Continuous Delivery (CI/CD) acquisition strategy with development contracts that are negotiated and awarded in a competitive environment. DSS will consider the best contract options to implement the Agile DevSecOps, CI/CD strategy. Other activities are also accomplished using various contracting vehicles, such as Military Interdepartmental Purchase Requests (MIPRs).

After the Acquisition Decision Memorandum (ADM) was signed on 11 May 2022, DSS entered the Execution Phase of the Software Acquisition Pathway (SWP) to accelerate delivery of a finished product.

Program management for DSS is under the direction of Program Executive Officer (PEO) Digital, located at Hanscom AFB, MA. The Air Force Life Cycle Management Center (AFLCMC) located at Hanscom AFB, MA and the 55th Contracting Squadron at Offutt AFB, NE are the contracting authorities for the DSS program. AFLCMC provides contracting, legal, comptroller, programmatic, engineering, test, and logistics support.

Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 674212 / *NLCC Decision Support System*

Product Development ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
Visualization Development	C/CPIF	Various : Bellevue, Offutt AFB, NE	-	-		7.061	Jan 2024	8.456	Jan 2025	-		8.456	Continuing	Continuing	-
		Subtotal	-	-		7.061		8.456		-		8.456	Continuing	Continuing	N/A

Support ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
DevOps Support	C/FFP	John Hopkins Univ/ Various : Bellevue, Offutt AFB, NE	-	-		0.834	Jan 2024	0.852	Jan 2025	-		0.852	Continuing	Continuing	-
IT Support	C/CPAF	Various : Bellevue, Offutt AFB, NE	-	-		0.120	Jun 2024	0.623	Jun 2025	-		0.623	Continuing	Continuing	-
Engineering Support	SS/FFP	MITRE : Bellevue, Offutt AFB, NE	-	-		0.679	Nov 2023	1.000	Nov 2024	-		1.000	Continuing	Continuing	-
		Subtotal	-	-		1.633		2.475		-		2.475	Continuing	Continuing	N/A

Management Services ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
Program Management Ops Support	C/CPIF	Various : Bellevue, Offutt AFB, NE	-	-		0.981	Feb 2024	1.002	Feb 2025	-		1.002	Continuing	Continuing	-
		Subtotal	-	-		0.981		1.002		-		1.002	Continuing	Continuing	N/A

	Prior Years	FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	-	-		9.675		11.933		-		11.933	Continuing	Continuing	N/A

Remarks

Exhibit R-4, **RDT&E Schedule Profile:** PB 2025 Air Force		**Date:** March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 674212 / *NLCC Decision Support System*

	FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029			
	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
Software Acquisition Pathway Continuous Software Delivery																												
Continuous development and delivery of working software on a 2-week sprint cadence. Continuous feedback is implemented through customer channels.																												
NC2 Conference Module																												
NC2 Conference module is being developed for SMPES to support the NC2 mission area. Note: Project started 3rd Qtr FY22																												
Mission Area 2																												
Mission Area 2 conference module development to support senior leader conferences																												
Mission Area 3																												
Mission Area 3 conference module development to support senior leader conferences																												

Exhibit R-4A, **RDT&E Schedule Details:** PB 2025 Air Force		**Date:** March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 674212 / *NLCC Decision Support System*

Schedule Details

	Start		End	
Events by Sub Project	**Quarter**	**Year**	**Quarter**	**Year**
Software Acquisition Pathway Continuous Software Delivery				
Continuous development and delivery of working software on a 2-week sprint cadence. Continuous feedback is implemented through customer channels.	3	2023	4	2029
NC2 Conference Module				
NC2 Conference module is being developed for SMPES to support the NC2 mission area. Note: Project started 3rd Qtr FY22	1	2023	4	2029
Mission Area 2				
Mission Area 2 conference module development to support senior leader conferences	1	2025	4	2029
Mission Area 3				
Mission Area 3 conference module development to support senior leader conferences	1	2025	4	2029

Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force			Date: March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 675029 / *Strategic Mission Planning & Execution System*	

COST ($ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
675029: *Strategic Mission Planning & Execution System*	-	0.000	55.269	57.508	0.000	57.508	59.244	61.056	62.825	64.650	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

SMPES will be the USAF and U.S. strategic nuclear forces' principal nuclear planning and analysis tool for accessing consequence analysis information and strategic deterrence. SMPES consolidates the following six independently managed programs into one system: 1) MPAS; 2) GAP-CIE; 3)DSS - NC2 Conference Module; 4) NPES Recap; 5) FSR; and 6) FSAM.

B. Accomplishments/Planned Programs ($ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Title: Development	0.000	55.269	57.508	0.000	57.508

Description: Funds will be used for the development, integration, test, and fielding activities of NC3 enterprise solutions

FY 2024 Plans:
SMPES will combine J5 (Mission Planners)/J3 (Operations) capabilities, by refactoring legacy software, into a single system of container based services.
- Will field refactored software architecture and capabilities and automate software deployments via the SWP.
- Software will be refactored with modernized computer languages and data storage. It will employ automation and optimization to enable users to conduct planning and execution with container ready services
- Pursue software acquisition pathways for development and fielding of new architecture
- Enhance cybersecurity and continue the recurring lifecycle procurement and tech refreshes for commercial based hardware and software components
- Refine prototype to include high availability failover to support NC2 operational requirements
- Refine and implement evolving cybersecurity requirements, situational awareness, incorporation of classified capabilities, and integration into NPES Recap architecture
- Further development, testing, and implementation of continuity of operations and continuity of government communications requirements
- Conduct integrated government DT&E and OT&E to characterize performance and cybersecurity posture

FY 2025 Base Plans:
Activities will include, but are not limited to the following:

Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 675029 / *Strategic Mission Planning & Execution System*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
- Build upon initial planning and execution refactored capabilities and continue to enhance automated deployments - Continue to field capabilities to enhance software architecture and utilize software acquisition pathway enhancement through field-able containerized services - Refactor software to enable user representatives to conduct optimized solutions - Enhance evolving cybersecurity and continue the recurring lifecycle procurement and tech refreshes of commercial based hardware and software components - Conduct integrated government DT&E and OT&E to characterize performance and cybersecurity posture ***FY 2025 OCO Plans:*** No OCO requested ***FY 2024 to FY 2025 Increase/Decrease Statement:*** FY24 to FY25 increase is due to inflation and planned program growth					
Accomplishments/Planned Programs Subtotals	0.000	55.269	57.508	0.000	57.508

C. Other Program Funding Summary ($ in Millions)

Line Item	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
• OPAF 03 833570: *Strategic Mission Planning & Execution System*	-	3.861	7.376	-	7.376	6.404	7.188	9.854	10.049	Continuing	Continuing

Remarks

D. Acquisition Strategy

The acquisition strategy builds agile software engineering solutions and modification of existing capabilities using an evolutionary acquisition approach to standardize SMPES. SMPES will leverage commercial best practices of Agile DevSecOps to integrate 6 services into a system of services construct. SMPES operates under authority FY20 NDAA, Section 800, SWP.

The SMPES program will implement Agile DevSecOps CI/CD to develop and modernize software for combatant commanders; producing a secure software development environment located in existing space at Offutt AFB, NE. Software development environment will meet classification/security regulations/criteria, which will promote competition. The program will consider the best contract options to implement the Agile DevSecOps CI/CD strategy. Other activities are also accomplished through the use of various contracting vehicles such as MIPRs.

Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 675029 / *Strategic Mission Planning & Execution System*

SMPES will leverage both small and large business contracts for application and system services.

Program management for the SMPES program is under direction of PEO Digital, located at Hanscom AFB, MA. The AFLCMC located at Hanscom AFB, MA and the 55th Contracting Squadron at Offutt AFB, NE are the contracting authorities for the SMPES program. AFLCMC provides contracting, legal, comptroller, programmatic, engineering, test, and logistics support.

Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 675029 / *Strategic Mission Planning & Execution System*

Product Development ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
Primary Development - NPES, Targeting, Missiles	C/CPAF	Northrop Grumman : Bellevue, Offutt AFB, NE	-	-		16.025	Dec 2023	13.691	Dec 2024	-		13.691	Continuing	Continuing	-
Primary Development - Air Vehicle & Quality Review-Mission Planning & Analysis Common Service (QR MPACS)	C/CPAF	Leidos : Bellevue, Offutt AFB, NE	-	-		8.599	Nov 2023	8.336	Dec 2024	-		8.336	Continuing	Continuing	-
Primary Development - Global Strike & Intell	C/CPAF	Lockheed Martin : Bellevue, Offutt AFB, NE	-	-		2.600	Feb 2024	2.204	Dec 2024	-		2.204	Continuing	Continuing	-
RBS	C/CPAF	Various : Various, NE	-	-		5.733	Nov 2023	4.861	Dec 2025	-		4.861	Continuing	Continuing	-
GAP-CIE Development	C/CPAF	Northrop Grumman : Bellevue, Offutt AFB, NE	-	-		-		1.245	Jan 2025	-		1.245	Continuing	Continuing	-
Database Development and Integration	C/CPAF	Various : Various, NE	-	-		-		3.320	Jan 2025	-		3.320	Continuing	Continuing	-
Johns Hopkins - NSRI - DCA	C/CPAF	Various : Various, NE	-	-		-		0.945	Jan 2025	-		0.945	Continuing	Continuing	-
		Subtotal	-	-		32.957		34.602		-		34.602	Continuing	Continuing	N/A

Support ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
DevOps Support	C/FP	Various : Bellevue, Offutt AFB, NE	-	-		6.882	Jan 2024	7.032	Jan 2025	-		7.032	Continuing	Continuing	-
Technical Engineering Services	C/FFP	Various : Bellevue, Offutt AFB, NE	-	-		1.489	Feb 2024	1.521	Feb 2025	-		1.521	Continuing	Continuing	-
Engineering Support	C/CPAF	Various : Bellevue, Offutt AFB, NE	-	-		8.315	Feb 2024	8.495	Feb 2025	-		8.495	Continuing	Continuing	-

Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 675029 / *Strategic Mission Planning & Execution System*

Support ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
		Subtotal	-	-		16.686		17.048		-		17.048	Continuing	Continuing	N/A

Test and Evaluation ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
Test Support	SS/TBD	Various : Bellevue, Offutt AFB, NE	-	-		0.086	Feb 2024	0.198	Feb 2025	-		0.198	Continuing	Continuing	-
		Subtotal	-	-		0.086		0.198		-		0.198	Continuing	Continuing	N/A

Management Services ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
PSC	C/Various	Various : Bellevue, Offut AFB, NE	-	-		5.540	Nov 2023	5.660	Nov 2024	-		5.660	Continuing	Continuing	-
		Subtotal	-	-		5.540		5.660		-		5.660	Continuing	Continuing	N/A

	Prior Years	FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	-	-		55.269		57.508		-		57.508	Continuing	Continuing	N/A

Remarks

Exhibit R-4, **RDT&E Schedule Profile:** PB 2025 Air Force		**Date:** March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 675029 / *Strategic Mission Planning & Execution System*

	FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029			
	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
Software Acquisition Pathway Continuous Software Delivery																												
Continuous development and delivery of working software on a 2-week sprint cadence. Continuous feedback is implemented through customer channels. Supporting events include Quality Design and Build.																												

Exhibit R-4A, **RDT&E Schedule Details:** PB 2025 Air Force		**Date:** March 2024
Appropriation/Budget Activity 3600 / 7	**R-1 Program Element (Number/Name)** PE 0304100F / *Strategic Mission Planning & Execution System (SMPES)*	**Project (Number/Name)** 675029 / *Strategic Mission Planning & Execution System*

Schedule Details

	Start		End	
Events by Sub Project	**Quarter**	**Year**	**Quarter**	**Year**
Software Acquisition Pathway Continuous Software Delivery				
Continuous development and delivery of working software on a 2-week sprint cadence. Continuous feedback is implemented through customer channels. Supporting events include Quality Design and Build.	1	2024	4	2029