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Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Air Force **Date:** March 2024

Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 4: Advanced Component Development & Prototypes (ACD&P)</i>	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative Platforms</i>
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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	-	54.954	118.826	51.666	0.000	51.666	62.225	62.946	63.959	65.243	Continuing	Continuing
643721: <i>Experimental Operations Unit (EOU)</i>	-	0.000	68.956	44.540	0.000	44.540	55.631	56.650	57.828	58.969	Continuing	Continuing
645340: <i>Viper Experimentation and Next-gen Operations Model (VENOM)</i>	-	0.000	49.870	7.126	0.000	7.126	6.594	6.296	6.131	6.274	Continuing	Continuing
647123: <i>Autonomous Collaborative Technologies</i>	-	54.954	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	54.954

Note

In FY2024 PE 0207179F, Project 645340 "Viper Experimentation and Next-gen Operations Model" efforts were transferred to PE 0605807F, Project 6606TS "Test and Evaluation Support" in order to fund RDT&E Management Support. The transferred amount was \$17.813M (FY2024), \$9.789M (FY2025), \$11.007M (FY2026), \$11.580M (FY2027), and \$12.548 (FY2028). The funding retained within this PE and BPAC pay for modifying aircraft and autonomy testing.

A. Mission Description and Budget Item Justification

Autonomous Collaborative Platforms (ACP) are uncrewed weapon systems designed to work in conjunction with current and future aircraft to provide operational flexibility and enhance operational effectiveness. Key ACP attributes include tailored cost of platforms, rapidly updateable software, autonomy, interoperability with multiple platforms and network capabilities, agility of use, lethality, and ability to penetrate challenging air environments. The program matures technology to reduce risk through development, integration, experimentation, and test activities. Autonomous Collaborative Technologies (ACT) served as the starting point for the Air Force's investment in the Collaborative Combat Aircraft (CCA) program. ACP will explore Doctrine, Organization, Training, Materiel, Leadership, Personnel, Facilities, and Policy (DOTMLPF-P) concepts for uncrewed vehicles. Program activities include the employment of digital acquisitions through the application of digital engineering, agile software development, open systems architectures, and risk reduction projects. Funding provides digital systems infrastructure, operational concept exploration, technology studies, multi-domain integration assessments, operational and system architecture development, flight test and test support, prototypes, training and demonstration, program management support, as well as maturation and risk reduction of air superiority related technologies to include weapons systems, autonomy, and integrated system concept development. Program management support costs include but are not limited to contractor support services, civilian pay, supplies, and facility related expenses.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver weapon system capability. The use of such program funds would be in addition to the civilian pay expenses budgeted in program element 0605827F, 0605828F, 0605829F, 0605831F, 0605832F, 0605833F, 0605898F, 0606398F. In FY2023, 1.692M was expended for civilian pay expenses in this program element. In FY2024, 0.0M is forecasted for civilian pay expenses in this program element.

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Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Air Force	Date: March 2024
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Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 4: Advanced Component Development & Prototypes (ACD&P)</i>	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative Platforms</i>
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This effort is in Budget Activity 4, Advanced Component Development and Prototypes (ACD&P), because efforts are necessary to evaluate integrated technologies, representative modes or prototype systems in a high fidelity and realistic operating environment.

B. Program Change Summary (\$ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Previous President's Budget	51.747	118.826	61.455	0.000	61.455
Current President's Budget	54.954	118.826	51.666	0.000	51.666
Total Adjustments	3.207	0.000	-9.789	0.000	-9.789
• 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	5.000	0.000			
• SBIR/STTR Transfer	-1.793	0.000			
• Other Adjustments	0.000	0.000	-9.789	0.000	-9.789

Change Summary Explanation

In FY2023, a Below Threshold Reprogramming occurred to realign \$5.000M from PE 0207142F for Project 647123: Autonomous Collaborative Technologies.

In FY2025, an adjustment was made to realign \$9.789M to PE 0605807F for RDT&E Management Support.

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force										Date: March 2024		
Appropriation/Budget Activity 3600 / 4				R-1 Program Element (Number/Name) PE 0207179F / Autonomous Collaborative P latforms				Project (Number/Name) 643721 / Experimental Operations Unit (EOU)				
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
643721: <i>Experimental Operations Unit (EOU)</i>	-	0.000	68.956	44.540	0.000	44.540	55.631	56.650	57.828	58.969	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

The Experimental Operations Unit (EOU) effort explores Doctrine, Organization, Training, Materiel, Leadership, Personnel, Facilities, and Policy (DOTMLPF-P) concepts for Collaborative Combat Aircraft (CCA). Program activities serve as early risk reduction for employment of CCA with crewed aircraft to mature operational concept development and evaluate supporting force structure to execute CCA operations. Funding provides operational concepts and studies, flight test and test support, prototypes, infrastructure investment for information technology, training and demonstration, and program management support to mature autonomous operational concepts. Program management support costs include but are not limited to contractor support services, civilian pay, supplies, and facility related expenses.

In FY2024, 0.0M is forecasted for civilian pay expenses in this project.

B. Accomplishments/Planned Programs (\$ in Millions)

	FY 2023	FY 2024	FY 2025
Title: Experimental Operations Unit	0.000	68.956	44.540
Description: The EOU candidate concepts consist of operational analyses, prototypes, studies and identifications of operation concepts. Ongoing studies and operational analysis are conducted to refine EOU concepts related to test and employment of uncrewed platforms as well as employment with crewed platforms.			
FY 2024 Plans: EOU will invest in prototypes, infrastructure and conduct studies to refine EOU concepts related to test and employment of uncrewed platforms as well as employment with crewed platforms.			
FY 2025 Plans: EOU stands up as a fully manned squadron with investments in facility modifications, critical infrastructure, and equipment. EOU continues to invest in ACP prototypes, modeling and simulation environments, and studies to refine integration of CCA into the force (DOTMLPF-P) especially related to: Agile Combat Employment, maintenance and logistics, crewed-uncrewed teaming, training requirements, uncrewed employment, and the development of needed publications, training, and policy documents.			
FY 2024 to FY 2025 Increase/Decrease Statement: Funding decrease due to startup costs in FY24 while FY25 is focused on steady-state operations.			
Accomplishments/Planned Programs Subtotals	0.000	68.956	44.540

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative P latforms</i>	Project (Number/Name) 643721 / <i>Experimental Operations Unit (EOU)</i>

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

N/A

Remarks

D. Acquisition Strategy

Experimental Operations Unit acquisition strategy is based on an integrated Developmental Test and Operational Test squadron to leverage prototype CCA. This squadron is staffed with traditional Air Combat Command personnel and other cross-functional teams to develop and iterate employment and operational concepts for CCA. Funding is spent on studies, contractor support, demonstrations, exercises, and operations required to establish the framework to successfully employ CCA at operational locations.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Air Force **Date:** March 2024

Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative Platforms</i>	Project (Number/Name) 643721 / <i>Experimental Operations Unit (EOU)</i>
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Product Development (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
EOU Research/Development Efforts	Various	Various : TBD	-	-		65.508		42.227		-		42.227	Continuing	Continuing	-
Subtotal			-	-		65.508		42.227		-		42.227	Continuing	Continuing	N/A

Remarks
Contract specifics are not available at this level of security classification.

Management Services (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
EOU Acquisition Support	Various	Various : TBD	-	-		3.448		2.313		-		2.313	Continuing	Continuing	-
Subtotal			-	-		3.448		2.313		-		2.313	Continuing	Continuing	N/A

Remarks
EOU Acquisition Support includes but is not limited to A&AS, civilian pay, supplies, and facility related expenses.

	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	-	-	68.956	44.540	-	44.540	Continuing	Continuing	N/A

Remarks
Details of contract data are not shown because of the level of security classification.

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Exhibit R-4, RDT&E Schedule Profile: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative P latforms</i>	Project (Number/Name) 643721 / <i>Experimental Operations Unit (EOU)</i>

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

<i>Experimental Operations Unit</i>	
Concept Exploration	
Integration Studies	
Risk Reduction	

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Exhibit R-4A, RDT&E Schedule Details: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative Platforms</i>	Project (Number/Name) 643721 / <i>Experimental Operations Unit (EOU)</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Experimental Operations Unit</i>				
Concept Exploration	1	2024	4	2029
Integration Studies	1	2024	4	2029
Risk Reduction	1	2024	4	2029

Note
The EOU is an enduring program with iterative DOTMLPF-P activities.

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force										Date: March 2024		
Appropriation/Budget Activity 3600 / 4					R-1 Program Element (Number/Name) PE 0207179F / Autonomous Collaborative Platforms				Project (Number/Name) 645340 / Viper Experimentation and Next-gen Operations Model (VENOM)			
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
645340: Viper Experimentation and Next-gen Operations Model (VENOM)	-	0.000	49.870	7.126	0.000	7.126	6.594	6.296	6.131	6.274	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

In FY2024 PE 0207179F, Project 645340 "Viper Experimentation and Next-gen Operations Model" efforts were transferred to PE 0605807F, Project 6606TS "Test and Evaluation Support" in order to fund RDT&E Management Support. The transferred amount was \$17.813M (FY2024), \$9.789M (FY2025), \$11.007M (FY2026), \$11.580M (FY2027), and \$12.548 (FY2028). The funding retained within this PE and BPAC pay for modifying aircraft and autonomy testing.

A. Mission Description and Budget Item Justification

The Viper Experimentation and Next-gen Operations Model (VENOM) effort serves as a flying autonomy testbed for the Collaborative Combat Aircraft (CCA) program. Program activities reduce risk to CCA through test and demonstration of the autonomy reference architecture and autonomy software on a F-16, or other human-on-the-loop testbed. Funding provides flight test and test support (including modifications), infrastructure investments for information technology, training, and program management support to mature autonomy architecture and software prior to transition to CCA. Program management support costs include but are not limited to contractor support services, civilian pay, supplies, and facility related expenses.

In FY2024, 0.0M is forecasted for civilian expenses in this project.

B. Accomplishments/Planned Programs (\$ in Millions)

	FY 2023	FY 2024	FY 2025
Title: Viper Experimentation and Next-gen Operations Model	0.000	49.870	7.126
Description: The VENOM candidate concepts consist of establishing human-on-the-loop autonomy testbed, enabling modifications and implementing initial autonomy reference architecture to reduce risk for CCA autonomy.			
FY 2024 Plans: VENOM begins incorporation of the latest autonomy reference architecture and enabling modifications as well as implements and tests autonomy skills to mature CCA autonomy.			
FY 2025 Plans: VENOM continues aircraft hardware modifications to include integration of the latest autonomy reference architecture, continues to test autonomy skills, and develop the autonomy test infrastructure. Autonomy test infrastructure includes a digital autonomy test			

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force		Date: March 2024		
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative P latforms</i>	Project (Number/Name) 645340 / <i>Viper Experimentation and Next- gen Operations Model (VENOM)</i>		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2023	FY 2024	FY 2025
environment and common test tools to ensure integration between Vendors, Test Organizations, and Program Offices. Autonomy skills being matured include: 1) multi-ship behaviors 2) Defensive Counter-Air behaviors and 3) Offensive Counter-Air behaviors.				
<i>FY 2024 to FY 2025 Increase/Decrease Statement:</i> FY2025 funds realigned to Program Element 0605807F. FY2025 funds mature flight autonomy skills.				
Accomplishments/Planned Programs Subtotals		0.000	49.870	7.126
C. Other Program Funding Summary (\$ in Millions)				
N/A				
Remarks				
D. Acquisition Strategy				
The VENOM acquisition strategy is based on leveraging Developmental Test and Operational Test organizations to mature missionized autonomy model development and training pipelines. Funding is spent on autonomy testing, contractor support, demonstrations, and exercises for the crewed aircraft and supporting infrastructure which serves as risk reduction for CCA autonomy.				

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Air Force **Date:** March 2024

Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / Autonomous Collaborative P platforms	Project (Number/Name) 645340 / Viper Experimentation and Next- gen Operations Model (VENOM)
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Product Development (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
VENOM Research/ Development Efforts	Various	Various : TBD	-	-		47.380		6.770		-		6.770	Continuing	Continuing	-
Subtotal			-	-		47.380		6.770		-		6.770	Continuing	Continuing	N/A

Remarks
Contract specifics are not available at this level of security classification.

Management Services (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
VENOM Acquisition Support	Various	Various : TBD	-	-		2.490		0.356		-		0.356	Continuing	Continuing	-
Subtotal			-	-		2.490		0.356		-		0.356	Continuing	Continuing	N/A

Remarks
VENOM Acquisition Support includes but is not limited to A&AS, civilian pay, supplies, and facility related expenses.

	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	-	-	49.870	7.126	-	7.126	Continuing	Continuing	N/A

Remarks
Details of contract data are not shown because of the level of security classification.

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Exhibit R-4, RDT&E Schedule Profile: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative P</i> <i>latforms</i>	Project (Number/Name) 645340 / <i>Viper Experimentation and Next-</i> <i>gen Operations Model (VENOM)</i>

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

VENOM	
Risk Reduction	

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Exhibit R-4A, RDT&E Schedule Details: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative Platforms</i>	Project (Number/Name) 645340 / <i>Viper Experimentation and Next-gen Operations Model (VENOM)</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
VENOM				
Risk Reduction	1	2024	4	2029

Note
Details of contract data are not shown because of the level of security classification.

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force										Date: March 2024		
Appropriation/Budget Activity 3600 / 4					R-1 Program Element (Number/Name) PE 0207179F / Autonomous Collaborative Platforms				Project (Number/Name) 647123 / Autonomous Collaborative Technologies			
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
647123: Autonomous Collaborative Technologies	-	54.954	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	54.954
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

Autonomous Collaborative Technologies (ACT) are uncrewed weapon systems primarily focused on projecting air power against adversaries. These new uncrewed air combat vehicles are designed to work in conjunction with current and future aircraft to provide operational flexibility, as directed by Department of the Air Force leadership. The program matures technology from the Science and Technology (S&T) Skyborg Vanguard program to reduce risk through development, integration and test activities, delivering rapid capabilities to warfighters. ACT served as the starting point for the Air Force's investment in Collaborative Combat Aircraft (CCA). Key Autonomous Collaborative Platform (ACP) attributes include tailored cost of platforms, rapidly updateable software, autonomy, interoperability with multiple platforms and network capabilities, agility of use, lethality, and ability to penetrate challenging air environments. Program activities include the employment of digital acquisitions through the application of digital engineering, agile software development, and open systems architectures. Funding provides program management support, operational concept exploration, technology studies, multi-domain integration assessments, operational and system architecture development, maturation and risk reduction of air superiority related technologies including weapons systems and integrated system concept development and demonstration.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver weapon system capability. The use of such program funds would be in addition to the civilian pay expenses budgeted in program element 0605827F, 0605828F, 0605829F, 0605831F, 0605832F, 0605833F, 0605898F, 0606398F. In FY2023, 1.692M was expended for civilian pay expenses in this program element. In FY2024, 0.0M is forecasted for civilian pay expenses in this program element.

B. Accomplishments/Planned Programs (\$ in Millions)

	FY 2023	FY 2024	FY 2025
Title: Autonomous Collaborative Platform	54.954	0.000	0.000
Description: The Autonomous Collaborative Platform candidate concepts consist of operational analyses/studies, technology candidate assessments, development, integration, prototyping and demonstrations to identify operational concepts and technologies that project air power against adversaries. Ongoing studies are conducted to refine ACP concepts and air superiority related technologies.			
FY 2024 Plans: FY2024 efforts were transferred to PE 0207110F			
FY 2025 Plans: Funding transferred to PE 0207110F in FY2024.			
FY 2024 to FY 2025 Increase/Decrease Statement:			

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative Platforms</i>	Project (Number/Name) 647123 / <i>Autonomous Collaborative Technologies</i>

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2023	FY 2024	FY 2025
N/A			
Accomplishments/Planned Programs Subtotals	54.954	0.000	0.000

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
• RDTE 04 0207110F: <i>Next Generation Air Dominance</i>	0.000	392.210	513.752	-	513.752	245.967	1,643.635	3,032.756	-	Continuing	Continuing

Remarks

D. Acquisition Strategy

The Autonomous Collaborative Platform acquisition strategy is based on a multi-domain capability development, planning, and oversight framework. Cross-functional teams conduct analysis, demonstrations, and experiments to quantify the operational value of alternative concepts and technologies to provide solutions to current and future air superiority capability gaps.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Air Force **Date:** March 2024

Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / Autonomous Collaborative Platforms	Project (Number/Name) 647123 / Autonomous Collaborative Technologies
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Product Development (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
ACP Research/ Development Efforts	Various	Various : TBD	-	49.531		-		-		-		-	0.000	49.531	-
Subtotal			-	49.531		-		-		-		-	0.000	49.531	N/A

Remarks
Contractual specifics are not available at this level of security classification.

Support (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
ACP Acquisition Support	Various	Various : TBD	-	5.423		-		-		-		-	0.000	5.423	-
Subtotal			-	5.423		-		-		-		-	0.000	5.423	N/A

Remarks
ACP Acquisition Support includes but is not limited to A&AS, civilian pay, supplies, and facility related expenses.

	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		-	54.954	-	-	-	0.000	54.954	N/A

Remarks
Details of contract data are not shown because of the level of security classification.

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Exhibit R-4, RDT&E Schedule Profile: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative Platforms</i>	Project (Number/Name) 647123 / <i>Autonomous Collaborative Technologies</i>

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

<i>Autonomous Collaborative Platform</i>	
Concept Exploration	
Integration Studies	
Technology Risk Reduction / Prototyping	

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Exhibit R-4A, RDT&E Schedule Details: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 4	R-1 Program Element (Number/Name) PE 0207179F / <i>Autonomous Collaborative Platforms</i>	Project (Number/Name) 647123 / <i>Autonomous Collaborative Technologies</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Autonomous Collaborative Platform</i>				
Concept Exploration	1	2023	4	2023
Integration Studies	1	2023	4	2023
Technology Risk Reduction / Prototyping	1	2023	4	2023

Note
Details of contract data are not shown because of the level of security classification.