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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 0207431F / <i>Combat Air Intelligence System Activities</i>
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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	-	17.863	37.454	72.010	0.000	72.010	51.554	49.252	50.140	51.162	Continuing	Continuing
675307: <i>TARGETING ENTERPRISE RESEARCH</i>	-	17.100	36.649	40.029	0.000	40.029	18.335	18.771	19.192	19.768	Continuing	Continuing
675309: <i>GEO Info & Serv Software</i>	-	0.763	0.805	31.981	0.000	31.981	33.219	30.481	30.948	31.394	Continuing	Continuing

A. Mission Description and Budget Item Justification

The mission of Combat Air Intelligence Systems (CAIS) is to process, analyze, and disseminate intelligence for air component and unit operations worldwide by providing key intelligence infrastructure and production capabilities for the supported and supporting forces with true backbone type of intelligence support for air operations and air support to joint operations. CAIS is focused on providing the intelligence infrastructure and funding to Air Force Major Commands, Intelligence, Cyber and Space Squadrons, Field Operating Agencies, and subordinate units.

Modernizations are required for the CAIS enterprise capabilities, inside and outside AOCs to keep pace with evolving Government Off the Shelf (GOTS) components, integrated Commercial Off the Shelf (COTS) components, Department of Defense (DoD) directives, and changes in the underlying Information Technology (IT) environment, as well as to deliver effective operational capabilities for the user. In Summer of FY20, the decision was made to transition from Middle Tier Acquisition (MTA), Sec 804 Rapid Prototyping/Fielding to the new NDAA FY20 - Software Acquisition Pathway, which is the preferred path for acquisition and development of software-intensive systems. In October 2021, Kessel Run Air Domain was authorized by the Service Acquisition Executive to enter the Software Acquisition Pathway in the Execution Phase.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver Targeting and Geospatial Intelligence 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 \$2.764M was expended for civilian pay expenses in this program element, and in FY23 \$2.380M is forecasted for civilian pay expenses in this program element.

This program is part of the overarching Kessel Run portfolio.

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.

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B. Program Change Summary (\$ in Millions)	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total
Previous President's Budget	17.863	23.504	20.397	0.000	20.397
Current President's Budget	17.863	37.454	72.010	0.000	72.010
Total Adjustments	0.000	13.950	51.613	0.000	51.613
• Congressional General Reductions	0.000	0.000			
• Congressional Directed Reductions	0.000	0.000			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	0.000	13.950			
• 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	51.613	0.000	51.613

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

Project: 675307: TARGETING ENTERPRISE RESEARCH
 Congressional Add: *Geospatial Infrastructure for ISR Wings*
 Congressional Add: *Ukraine Assistance*

	FY 2022	FY 2023
	0.000	6.200
	0.000	7.750
Congressional Add Subtotals for Project: 675307	0.000	13.950
Congressional Add Totals for all Projects	0.000	13.950

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Exhibit R-2A, RDT&E Project Justification: PB 2024 Air Force										Date: March 2023		
Appropriation/Budget Activity 3600 / 7					R-1 Program Element (Number/Name) PE 0207431F / <i>Combat Air Intelligence System Activities</i>				Project (Number/Name) 675307 / <i>TARGETING ENTERPRISE RESEARCH</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
675307: <i>TARGETING ENTERPRISE RESEARCH</i>	-	17.100	36.649	40.029	0.000	40.029	18.335	18.771	19.192	19.768	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

Provides support to personnel utilizing Target Development, Planning, and Execution applications; Unit Level Intelligence; Tactical Intelligence Applications; and direct support to national, combatant command, and Air Force intelligence missions.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver Targeting for 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 PY \$2.374M was expended for civilian pay expenses in this program element, and in CY \$2.189M is forecasted for civilian pay expenses in this program element.

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

	FY 2022	FY 2023	FY 2024
Title: ACC Targeting Enterprise Research	6.393	6.918	23.818
Description: Conducts limited early R&D for tools and workflow, initial cloud and data structure architecture, initial implementation of Sensor-to-shooter concept to accelerate kill chain for at scale dynamic execution, TTP development for targeting in an agile combat environment in the "lead wing concept", and enhanced target mensuration development to improve speed and capacity for target location.			
FY 2023 Plans: Funds Sensor-to-Shooter embedded support, ISR Dynamic Execution (IDEX) Dynamic Re-tasking, Low-Cost Threat Emitters (LCTE) Amplifier, and Intel Support to Non-Kenetic weaponing Supports hardware/software to 363rd ISRW to deploy geospatial infrastructure to create, publish, and share info products quickly and seamlessly throughout the IC and DoD			
FY 2024 Plans: Continue Kill Chain automation support to enhance Find, Fix, Track. Target, Engage, assess sensor-to-shooter intelligence and training on applications to shorten long range kill chains. Provides funds for the enhancement of existing weapon systems in direct support of countering Stratospheric platforms, to include High Altitude Balloons. Expansion of analysis and exploitation related to the technical characteristics, signatures, employment,			

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Exhibit R-2A, RDT&E Project Justification: PB 2024 Air Force		Date: March 2023		
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0207431F / <i>Combat Air Intelligence System Activities</i>	Project (Number/Name) 675307 / <i>TARGETING ENTERPRISE RESEARCH</i>		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2022	FY 2023	FY 2024
vulnerabilities, performance, and proliferation of current and future unmanned airborne ISR platforms and their associated subsystems and support equipment.				
FY 2023 to FY 2024 Increase/Decrease Statement: Increase due to congressional adds for Ukraine Support and Geospatial Infrastructure for ISR wings.				
Title: Kessel Run Targeting Research, Modernization, and SoftWare Pathways		10.707	15.781	16.211
Description: Conduct Targeting Enterprise research and advancement for projects such as Joint Targeting Toolbox (JTT) [In both the Global Command and Control System Joint (GCCS-J) and Stand-alone configurations-JTT-Capability Package (JTT-CP)] and the Unit Level Intelligence (ULI) systems Toolkit for Intelligence Targeting Analysis (TITAN) and Targeting Application Workstation (TAW.) This budget item also funds emerging targeting capabilities (such as Target System Analysis, 4D visualization, etc.) and Targeting Enterprise software application modernization efforts.				
FY 2023 Plans: Continue the phased modernization of capabilities within the T&G portfolio, expand test automation, and migrate to a true Continuous Integration/DevOps environment to support continuous delivery to the warfighter.				
FY 2024 Plans: Continue the phased modernization of capabilities within the T&G portfolio, expand test automation, and migrate to a true Continuous Integration/DevOps environment to support continuous delivery to the warfighter.				
FY 2023 to FY 2024 Increase/Decrease Statement: Increase attributed to FTEs support in Targeting agile efforts for different product teams				
Accomplishments/Planned Programs Subtotals		17.100	22.699	40.029
		FY 2022	FY 2023	
Congressional Add: Geospatial Infrastructure for ISR Wings		0.000	6.200	
FY 2022 Accomplishments: The 363rd ISRW is currently in the process of two MILCONs for the 363rd ISRG and the 365th ISRG. The 363rd Intelligence, Surveillance, and Reconnaissance Wing (ISRW) is the only unit of its kind across the U.S. Air Force. The Wing conducts lethal, resilient, and ready operations in four core mission areas: analysis for air, space, and cyber operations; full-spectrum targeting; special operations ISR; and ISR testing, tactics development, and advanced training. The Wing produces tailored geospatial and comprehensive threat analysis products to USAF units employing air power. Its core mission is to deliver integrated content-				

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Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0207431F / <i>Combat Air Intelligence System Activities</i>	Project (Number/Name) 675307 / <i>TARGETING ENTERPRISE RESEARCH</i>

	FY 2022	FY 2023
dominant analytical expertise, precision targeting, production, and special operations ISR support to the operational and tactical warfighter, enabling combat power in air, space, and cyberspace.		
FY 2023 Plans: These funds will be used for the necessary hardware and software to enable the 363rd to deploy a geospatial infrastructure to create, publish, and share content and information products quickly and seamlessly throughout the Wing and other IC and DoD organizations.		
Congressional Add: Ukraine Assistance	0.000	7.750
FY 2022 Accomplishments: No FY22 Ukraine funds were given in this PEC.		
FY 2023 Plans: Funds Sensor-to-Shooter embedded support, ISR Dynamic Execution (IDEX) Dynamic Re-tasking, Low-Cost Threat Emitters (LCTE) Amplifier, and Intel Support to Non-Kenetic weaponeering.		
Congressional Adds Subtotals	0.000	13.950

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

Line Item	FY 2022	FY 2023	FY 2024	FY 2024	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	Cost To	
			Base	OCO	Total					Complete	Total Cost
• OPAF 03 Line Item 832070: <i>Intelligence Comm Equipment</i>	2.720	3.185	2.822	-	2.822	5.907	6.083	6.217	6.341	Continuing	Continuing
• O&M 27431F: <i>Combat Air Intelligence System (CAIS)</i>	6.413	5.188	5.233	-	5.233	5.376	5.480	5.573	3.879	Continuing	Continuing

Remarks

D. Acquisition Strategy

The acquisition strategy builds on agile software engineering methodologies and modernization of existing capabilities utilizing evolutionary acquisition. Using Section 804, timelines are reduced by modularizing both software engineering solutions and the associated contracting and funding strategies. This enables dynamic resource allocation based on current warfighter needs. In Summer of FY20, the decision was made to transition from MTA, Sec 804 Rapid Prototyping/Fielding to the new NDAA FY20 - Software Acquisition Pathway, which is the preferred path for acquisition and development of software-intensive systems. In October 2021, Kessel Run Air Domain was authorized by the Service Acquisition Executive to enter the Software Acquisition Pathway in the Execution Phase. This program is part of the overarching Kessel Run portfolio and is dependent on the All Domain Common Platform (ADCP). The ADCP provides an extensible cloud-based Infrastructure and Platform as a Service (IaaS/PaaS) hosting platform built to deliver highly resilient mission applications and data to Airmen deployed around the world.

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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 0207431F / <i>Combat Air Intelligence System Activities</i>	Project (Number/Name) 675307 / <i>TARGETING ENTERPRISE RESEARCH</i>
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Product Development (\$ in Millions)				FY 2022		FY 2023		FY 2024 Base		FY 2024 OCO		FY 2024 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
cHAB	TBD	NASIC : TBD	-	-		-		12.000		-		12.000	Continuing	Continuing	-
JTIM Funds	TBD	ACC : TBD	-	-		-		8.400		-		8.400	Continuing	Continuing	-
Geospatial Infrastructure ISR Wings	TBD	ACC : TBD	-	-		6.200		-		-		-	Continuing	Continuing	-
Ukraine Assistance	TBD	ACC : TBD	-	-		7.750		-		-		-	Continuing	Continuing	-
Targeting Enterprise Research	TBD	ACC : TBD	-	6.393	Jan 2022	6.918	Jan 2023	3.418	Jan 2024	-		3.418	Continuing	Continuing	-
JTT	SS/CPFF	BAE Systems : Rockville, MD	-	1.367	Jun 2022	5.086	Jun 2023	4.418	Jun 2024	-		4.418	Continuing	Continuing	-
Software Development (Legacy/ENDOR)	C/T&M	Various : Boston, MA	-	2.562	Jan 2022	4.491	Dec 2022	5.150	Dec 2023	-		5.150	Continuing	Continuing	-
Software Development (Other Direct Support)	MIPR	NIWC Pacific : San Diego, CA	-	1.035	Dec 2021	1.181	Oct 2022	1.326	Oct 2023	-		1.326	Continuing	Continuing	-
Platform One-ODIN	Reqn	Various : Hanscom AFB, MA	-	0.359	Nov 2022	0.000	Jun 2023	0.000	Dec 2023	-		0.000	Continuing	Continuing	-
Subtotal			-	11.716		31.626		34.712		-		34.712	Continuing	Continuing	N/A

Support (\$ in Millions)				FY 2022		FY 2023		FY 2024 Base		FY 2024 OCO		FY 2024 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
Civilian Direct Cite Authority	Reqn	AFLCMC : WPAFB, OH	-	2.374	Oct 2021	2.189	Oct 2022	1.989	Oct 2023	-		1.989	Continuing	Continuing	-
Federally Funded Research & Development Center (FFRDC) Engineers	C/CPFF	MITRE : Hanscom AFB, MA	-	0.968	Oct 2021	1.567	Oct 2022	1.450	Oct 2023	-		1.450	Continuing	Continuing	-
Advisory & Assistance Services	C/CPFF	Oasis Systems, LLC : Boston, MA	-	0.922	Jul 2022	0.412	Jul 2023	0.817	Jul 2024	-		0.817	Continuing	Continuing	-
Subtotal			-	4.264		4.168		4.256		-		4.256	Continuing	Continuing	N/A

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

<i>Kessel Run Targeting</i>	
Software/Hardware Development	
Test and Evaluation	

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

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Kessel Run Targeting</i>				
Software/Hardware Development	1	2022	4	2028
Test and Evaluation	1	2022	4	2028

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Exhibit R-2A, RDT&E Project Justification: PB 2024 Air Force										Date: March 2023		
Appropriation/Budget Activity 3600 / 7					R-1 Program Element (Number/Name) PE 0207431F / <i>Combat Air Intelligence System Activities</i>				Project (Number/Name) 675309 / <i>GEO Info & Serv Software</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
675309: <i>GEO Info & Serv Software</i>	-	0.763	0.805	31.981	0.000	31.981	33.219	30.481	30.948	31.394	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

Provides support to personnel using Geospatial resources utilized in Geospatial Intelligence (GEOINT) databasing applications, technology exploration and refresh initiatives, geospatial imagery data management and dissemination architecture, geospatial information and services modernization, and enablers for intel and targeting capabilities. Provides support to the MAJCOMs to ensure requisite and available target intelligence and GEOINT tools for information directly available to warfighters.

The GEOINT information and service software program funds the Air Force Enhanced Geospatial Product Library (EGPL) which is currently fielded to all combatant command air components and subordinate units supporting global air operations. The EGPL provides digital GEOINT data to support mission planning, targeting & intelligence in support of mission objectives.

The Enhanced Geospatial Product Library (EGPL) is world-wide distributed United States Air Force (USAF) repository for geospatial products from the National Geospatial Intelligence Agency (NGA) and other government sources. Its purpose is to provide the Geospatial Intelligence (GEOINT) information needed by the Air Force (AF) and other DoD command and control systems. EGPL is on premise, continuously updated, NGA Foundational GEOINT data seamlessly accessible via shared drive or browser.

Funds enhanced dynamic F2T2EA sensor-to-shooter intel and advanced training on cloud-based apps to shorten LRKC with automated and AI-enabled Sensing Grid/targeting tools and applications. Analyzes, visualizes, and shares National, Tactical, and open source Intel to close the capability gap against adversary's truncated kill chains.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver Geospatial Intelligence 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 PY 0.390M was expended for civilian pay expenses in this program element, and in CY 0.191M is forecasted for civilian pay expenses in this program element.

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

	FY 2022	FY 2023	FY 2024
Title: Kill Chain Automation	0.000	0.000	31.159
Description: Funds dynamic F2T2EA S2S intelligence and advanced training on cloud-based application to shorten LRKC with automated/AI-enabled sensing-grid and targeting/applications. Analyzes, visualizes, and shares national, tactical, and open source intelligence to close the capability gap against adversary's truncated kill-chains			

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Exhibit R-2A, RDT&E Project Justification: PB 2024 Air Force		Date: March 2023
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0207431F / <i>Combat Air Intelligence System Activities</i>	Project (Number/Name) 675309 / <i>GEO Info & Serv Software</i>

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2022	FY 2023	FY 2024
<p><i>FY 2023 Plans:</i> Continue Kill Chain automation support to enhance Find, Fix, Track. Target, Engage, assess sensor-to-shooter intelligence and training on applications to shorten long range kill chains.</p> <p><i>FY 2024 Plans:</i> Continue Kill Chain automation support to enhance Find, Fix, Track. Target, Engage, assess sensor-to-shooter intelligence and training on applications to shorten long range kill chains.</p> <p><i>FY 2023 to FY 2024 Increase/Decrease Statement:</i> The increase is due to FY24 funding for Kill Chain Automation efforts.</p>			
<p><i>Title:</i> Kessel Run Enhanced Geospatial Product Library (EGPL)</p> <p><i>Description:</i> Provide continuing support for EGPL software and storage to meet future and evolving IT and GEOINT standards and support.</p> <p><i>FY 2023 Plans:</i> Continue to develop EGPL software and continue modernization efforts utilizing Agile Methodologies.</p> <p><i>FY 2024 Plans:</i> Provide continuing support for EGPL software and storage to meet future and evolving IT and GEOINT standards and support.</p> <p><i>FY 2023 to FY 2024 Increase/Decrease Statement:</i> Increase contributed to FTE supporting EGPL product team</p>	0.763	0.805	0.822
Accomplishments/Planned Programs Subtotals	0.763	0.805	31.981

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

Remarks

D. Acquisition Strategy
The acquisition strategy builds on agile software engineering methodologies and modernization of existing capabilities utilizing evolutionary acquisition. Using section 804, timelines are reduced by modularizing both software engineering solutions and the associated contracting and funding strategies. This enables dynamic resource allocation based on current warfighter needs. The desired end state is continuous delivery of Software. In Summer of FY20, the decision was made to transition from MTA, Sec 804 Rapid Prototyping/Fielding to the new NDAA FY20 - Software Acquisition Pathway, which is the preferred path for acquisition and development of software-intensive systems. In October 2021, Kessel Run Air Domain was authorized by the Service Acquisition Executive to enter the Software Acquisition Pathway in the Execution Phase. This program is part of the overarching Kessel Run portfolio and is dependent on the All Domain Common Platform (ADCP). The ADCP provides

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an extensible cloud-based Infrastructure and Platform as a Service (IaaS/PaaS) hosting platform built to deliver highly resilient mission applications and data to Airmen deployed around the world.

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

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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			
Kill Chain Automation	TBD	ACC : TBD	-	-		-		31.157		-		31.157	Continuing	Continuing	-
Enhance Geospatial Product Library (eGPL)	C/T&M	Charles Stark Draper Lab : Cambridge, MA	-	0.126	Oct 2021	-		-		-		-	0.000	0.126	-
Subtotal			-	0.126		-		31.157		-		31.157	Continuing	Continuing	N/A

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			
Advisory & Assistance Services	C/CPFF	Oasis Systems, LLC : Boston, MA	-	0.247	Jul 2022	0.614	Mar 2023	0.753	Nov 2023	-		0.753	Continuing	Continuing	-
Civilian Direct Cite Authority	Reqn	AFLCMC : WPAFB, OH	-	0.390	Oct 2021	0.191	Oct 2022	0.000	Oct 2023	-		0.000	Continuing	Continuing	-
Subtotal			-	0.637		0.805		0.753		-		0.753	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			
Program Office Support	Reqn	Various : Hanscom, MA	-	0.000	Jul 2022	0.000	Jul 2023	0.071	Jul 2024	-		0.071	Continuing	Continuing	-
Subtotal			-	0.000		0.000		0.071		-		0.071	Continuing	Continuing	N/A

			Prior Years	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals			-	0.763	0.805	31.981	-	31.981	Continuing	Continuing	N/A

Remarks
 Realigned \$100K from BPAC 675307 to BPAC 675309 for EGPL follow-on contract.

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

<i>Kill Chain Automation</i>	
Software Development	
<i>Geoint</i>	
Software Development	

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

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Kill Chain Automation</i>				
Software Development	1	2024	4	2028
<i>Geoint</i>				
Software Development	1	2022	4	2028