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

<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 7: Operational Systems Development</i>	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</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	-	36.704	72.010	46.702	0.000	46.702	50.391	50.982	52.007	53.018	Continuing	Continuing
675307: <i>TARGETING ENTERPRISE RESEARCH</i>	-	35.899	40.029	45.858	0.000	45.858	49.527	50.101	51.093	52.086	Continuing	Continuing
675309: <i>GEO Info &amp; Serv Software</i>	-	0.805	31.981	0.844	0.000	0.844	0.864	0.881	0.914	0.932	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 program's funds would be in addition to the civilian pay expenses budgeted in program element 0605827F, 0605828F, 0605829F, 0605831F, 0605832F, 0605833F, 0605898F, 0606398F. In PY 1.975M (FY2023) was expended for civilian pay expenses in this program element, and in CY (FY2024) 2.569M is forecasted for civilian pay expenses in this program element.

This program is part of the overarching Kessel Run portfolio.

Additional CAIS funding associated with BA4 24731F 640141

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

<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 7: Operational Systems Development</i>	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>
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<b>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>
Previous President's Budget	37.454	72.010	51.554	0.000	51.554
Current President's Budget	36.704	72.010	46.702	0.000	46.702
Total Adjustments	-0.750	0.000	-4.852	0.000	-4.852
• 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	-0.750	0.000	-4.852	0.000	-4.852

**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*

	<b>FY 2023</b>	<b>FY 2024</b>
	6.200	-
	7.750	-
Congressional Add Subtotals for Project: 675307	13.950	-
Congressional Add Totals for all Projects	13.950	-

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Air Force										<b>Date:</b> March 2024		
<b>Appropriation/Budget Activity</b> 3600 / 7					<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>				<b>Project (Number/Name)</b> 675307 / <i>TARGETING ENTERPRISE RESEARCH</i>			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
675307: <i>TARGETING ENTERPRISE RESEARCH</i>	-	35.899	40.029	45.858	0.000	45.858	49.527	50.101	51.093	52.086	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 emergent or unanticipated civilian pay expenses required to manage, execute, and deliver Targeting Intelligence for emergent or unanticipated weapon system capability. The use of such program funds would be in addition to the civilian pay expenses budgeted in program element 0605829F.

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

	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<b>Title:</b> ACC Targeting Enterprise Research	6.168	27.146	40.401
<p><b>Description:</b> Conducts limited early R&amp;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.</p> <p><b>FY 2024 Plans:</b> 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, vulnerabilities, performance, and proliferation of current and future unmanned airborne ISR platforms and their associated subsystems and support equipment.</p> <p><b>FY 2025 Plans:</b> 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,</p>			

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Air Force		<b>Date:</b> March 2024		
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>	<b>Project (Number/Name)</b> 675307 / <i>TARGETING ENTERPRISE RESEARCH</i>		
<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
vulnerabilities, performance, and proliferation of current and future unmanned airborne ISR platforms and their associated subsystems and support equipment.  <b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> Funding increased due to a realignment of Kill Chain Automation funding from BPAC 675309 (Geo Info & Software). Kill Chain Automation requirements are better aligned with the Targeting Enterprise BPAC 675307.				
<b>Title:</b> Kessel Run Targeting Research, Modernization, and SoftWare Pathways  <b>Description:</b> 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 JTT codebase re-architecture] 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 and Targeting Enterprise software application modernization efforts.  <b>FY 2024 Plans:</b> 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.  <b>FY 2025 Plans:</b> 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.  <b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> Funding decrease is due to JTIM funding supporting Joint Targeting Toolbox and RIPSAW modernization support alignment to Kessel Run AOC program.		15.781	12.883	5.457
<b>Accomplishments/Planned Programs Subtotals</b>		21.949	40.029	45.858
		<b>FY 2023</b>	<b>FY 2024</b>	
<b>Congressional Add:</b> Geospatial Infrastructure for ISR Wings  <b>FY 2023 Accomplishments:</b> 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.		6.200	-	
<b>Congressional Add:</b> Ukraine Assistance		7.750	-	

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

<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>	<b>Project (Number/Name)</b> 675307 / <i>TARGETING ENTERPRISE RESEARCH</i>
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	<b>FY 2023</b>	<b>FY 2024</b>
<b>FY 2023 Accomplishments:</b> 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.		
<b>Congressional Adds Subtotals</b>	13.950	-

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

<u>Line Item</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u> <u>Base</u>	<u>FY 2025</u> <u>OCO</u>	<u>FY 2025</u> <u>Total</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>FY 2028</u>	<u>FY 2029</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• OPAF 03 Line Item 832070: <i>Intelligence Comm Equipment</i>	3.185	2.830	5.921	-	5.921	6.055	6.282	6.414	6.542	Continuing	Continuing
• O&M 27431F: <i>Combat Air Intelligence System (CAIS)</i>	5.188	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	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 2025 Air Force** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>	<b>Project (Number/Name)</b> 675307 / <i>TARGETING ENTERPRISE RESEARCH</i>
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<b>Product Development (\$ in Millions)</b>				<b>FY 2023</b>		<b>FY 2024</b>		<b>FY 2025 Base</b>		<b>FY 2025 OCO</b>		<b>FY 2025 Total</b>			
<b>Cost Category Item</b>	<b>Contract Method &amp; Type</b>	<b>Performing Activity &amp; Location</b>	<b>Prior Years</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Cost To Complete</b>	<b>Total Cost</b>	<b>Target Value of Contract</b>
cHAB	TBD	NASIC : TBD	-	-		12.000		14.700		-		14.700	Continuing	Continuing	-
JTIM Funds	TBD	ACC : TBD	-	-		8.400		9.716		-		9.716	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	-	6.168	Jan 2023	6.746	Jan 2024	15.985	Jan 2025	-		15.985	Continuing	Continuing	-
JTT	SS/CPFF	BAE Systems : Rockville, MD	-	5.880	Jun 2023	3.570	Jun 2024	0.000	Jun 2025	-		0.000	Continuing	Continuing	-
Software Development (Legacy/ENDOR)	C/T&M	Various : Boston, MA	-	4.491	Dec 2022	2.789	Dec 2023	2.315	Dec 2024	-		2.315	Continuing	Continuing	-
Software Development (Other Direct Support)	MIPR	NIWC Pacific : San Diego, CA	-	1.359	Oct 2022	1.178	Dec 2023	0.000	Dec 2024	-		0.000	Continuing	Continuing	-
<b>Subtotal</b>			-	31.848		34.683		42.716		-		42.716	Continuing	Continuing	N/A

<b>Support (\$ in Millions)</b>				<b>FY 2023</b>		<b>FY 2024</b>		<b>FY 2025 Base</b>		<b>FY 2025 OCO</b>		<b>FY 2025 Total</b>			
<b>Cost Category Item</b>	<b>Contract Method &amp; Type</b>	<b>Performing Activity &amp; Location</b>	<b>Prior Years</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Award Date</b>	<b>Cost</b>	<b>Cost To Complete</b>	<b>Total Cost</b>	<b>Target Value of Contract</b>
Civilian Direct Cite Authority	Reqn	AFLCMC : WPAFB, OH	-	1.975	Oct 2022	2.569	Oct 2023	1.614	Oct 2024	-		1.614	Continuing	Continuing	-
Federally Funded Research & Development Center (FFRDC) Engineers	C/CPFF	MITRE : Hanscom AFB, MA	-	0.365	Oct 2022	0.000	Oct 2023	0.000	Oct 2024	-		0.000	Continuing	Continuing	-
Advisory & Assistance Services	C/CPFF	Odyssey : Boston, MA	-	0.411	Jul 2023	0.657	Jul 2024	0.248	Jul 2025	-		0.248	Continuing	Continuing	-
Platform One/NGA Support	Various	Various : Hanscom AFB, MA	-	0.163	Mar 2023	0.691	Mar 2024	0.468	Mar 2025	-		0.468	Continuing	Continuing	-
<b>Subtotal</b>			-	2.914		3.917		2.330		-		2.330	Continuing	Continuing	N/A



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<b>Exhibit R-4, RDT&amp;E Schedule Profile:</b> PB 2025 Air Force		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>	<b>Project (Number/Name)</b> 675307 / <i>TARGETING ENTERPRISE RESEARCH</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

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

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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2025 Air Force		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>	<b>Project (Number/Name)</b> 675307 / <i>TARGETING ENTERPRISE RESEARCH</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b><i>Kessel Run Targeting</i></b>				
Software/Hardware Development	1	2024	4	2029
Test and Evaluation	1	2024	4	2029

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Air Force										<b>Date:</b> March 2024		
<b>Appropriation/Budget Activity</b> 3600 / 7					<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>				<b>Project (Number/Name)</b> 675309 / <i>GEO Info &amp; Serv Software</i>			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
675309: <i>GEO Info &amp; Serv Software</i>	-	0.805	31.981	0.844	0.000	0.844	0.864	0.881	0.914	0.932	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 emergent or unanticipated civilian pay expenses required to manage, execute, and deliver GEOINT for emergent or unanticipated weapon system capability. The use of such program funds would be in addition to the civilian pay expenses budgeted in program element 0605829F.

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

	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<b>Title:</b> Kill Chain Automation	0.000	31.165	-
<b>Description:</b> 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			
<b>FY 2024 Plans:</b>			

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<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
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. <b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> Currently no funding/plans in FY25				
<b>Title:</b> Kessel Run Enhanced Geospatial Product Library (EGPL) <b>Description:</b> Provide continuing support for EGPL software and storage to meet future and evolving IT and GEOINT standards and support. <b>FY 2024 Plans:</b> Provide continuing support for EGPL software and storage to meet future and evolving IT and GEOINT standards and support. <b>FY 2025 Plans:</b> Provide continuing support for EGPL software and storage to meet future and evolving IT and GEOINT standards and support. <b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> Funding increased due to inflation		0.805	0.816	0.844
<b>Accomplishments/Planned Programs Subtotals</b>		0.805	31.981	0.844
<b>C. Other Program Funding Summary (\$ in Millions)</b> N/A				
<b>Remarks</b>				
<b>D. Acquisition Strategy</b> 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 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 2025 Air Force												Date: March 2024				
Appropriation/Budget Activity				R-1 Program Element (Number/Name)				Project (Number/Name)								
3600 / 7				PE 0207431F / Combat Air Intelligence System Activities				675309 / GEO Info & Serv Software								
<b>Product Development (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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	
Kill Chain Automation	TBD	ACC : TBD	-	-		31.165		-		-		-	Continuing	Continuing	-	
Software Development(Legacy/ENDOR)	C/CPAF	Various : Boston, MA	-	-		0.362	Dec 2023	0.373	Dec 2024	-		0.373	Continuing	Continuing	-	
<b>Subtotal</b>			-	-		31.527		0.373		-		0.373	Continuing	Continuing	N/A	
<b>Support (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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	
Advisory & Assistance Services	C/CPFF	Odyssey : Boston, MA	-	0.805	Mar 2023	0.454	Jul 2024	0.402	Jul 2025	-		0.402	Continuing	Continuing	-	
<b>Subtotal</b>			-	0.805		0.454		0.402		-		0.402	Continuing	Continuing	N/A	
<b>Management Services (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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	
Program Office Support	Reqn	Various : Hanscom, MA	-	0.000	Jul 2023	0.000	Dec 2023	0.069	Dec 2024	-		0.069	Continuing	Continuing	-	
<b>Subtotal</b>			-	0.000		0.000		0.069		-		0.069	Continuing	Continuing	N/A	
<b>Project Cost Totals</b>			-	0.805		31.981		0.844		-		0.844	Continuing	Continuing	N/A	
<b>Remarks</b>																
Realigned \$100K from BPAC 675307 to BPAC 675309 for EGPL follow-on contract.																

**UNCLASSIFIED**

<b>Exhibit R-4, RDT&amp;E Schedule Profile: PB 2025 Air Force</b>		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>	<b>Project (Number/Name)</b> 675309 / <i>GEO Info &amp; Serv Software</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

<b><i>Kill Chain Automation</i></b>	
Software Development	[REDACTED]
<b><i>Geoint</i></b>	
Software Designer	[REDACTED]

**UNCLASSIFIED**

<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2025 Air Force		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0207431F / <i>Combat Air Intelligence System Activities</i>	<b>Project (Number/Name)</b> 675309 / <i>GEO Info &amp; Serv Software</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b><i>Kill Chain Automation</i></b>				
Software Development	1	2024	4	2028
<b><i>Geoint</i></b>				
Software Designer	1	2024	4	2029