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Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Office of the Secretary Of Defense **Date:** March 2024

Appropriation/Budget Activity 0400: <i>Research, Development, Test & Evaluation, Defense-Wide I BA 4: Advanced Component Development & Prototypes (ACD&P)</i>	R-1 Program Element (Number/Name) PE 0604124D8Z I <i>Chief Digital and Artificial Intelligence Officer (CDAO) - MIP</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	0.000	70.783	34.350	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
068: <i>Intelligence Support</i>	0.000	70.783	34.350	0.000	-	0.000	0.000	0.000	0.000	-	Continuing	Continuing

Note

New Start (Y/N): No

Beginning in FY 2025 Program Element funding was realigned under a new project code to correctly align PE funding in support of Chief Digital and Artificial Intelligence Officer (CDAO) priorities. The new project code is: (1) P074 AI/ML Scaffolding. The prior year funding project code did not continue after FY 2023 though the overarching goals of the program element are the same. The new project code refocuses the PE and provides traceability to the current priorities of the CDAO.

A. Mission Description and Budget Item Justification

The Chief Digital and Artificial Intelligence Officer (CDAO) supports the Department's initiatives to build enduring advantage and build a resilient Joint Force and defense ecosystem. The CDAO is responsible for strengthening and integrating data, artificial intelligence, and digital solutions in the Department in support of the National Defense Strategy and Section 1513 of the National Defense Authorization Act (NDAA) for FY 2023.

The functions of the CDAO are as follows: lead and oversee the DoD's strategy development and policy formulation for data, analytics, and AI; break down barriers to data and AI adoption within DoD institutional processes; create enabling digital infrastructure and services that support Components' development and deployment of data, analytics, AI, and digital-enabled solutions; selectively scale proven digital and AI-enabled solutions focused on enterprise and joint use cases; and surge digital services for rapid response to crises and emergent challenges. The CDAO will continue priority projects that align to the mission. This includes expanding the AI integration between the DoD and Intelligence Community (IC); enterprise data repository; establishing a responsible AI ecosystem; executing the AI and Data Accelerator (ADA) initiative; and developing a Data, Analytics, and AI Adoption Strategy. These various lines of effort will support the overarching mission of accelerating the Department's adoption of data, analytics, and AI to preserve decision advantage across the Joint Force.

The CDAO's DoD and IC Integration Division was chartered to create joint interoperability and to harness and scale AI across the DoD and IC jointly, especially within the Defense Intelligence Enterprise. The organizational purpose is to improve coordination and interoperability between DoD and the IC, minimize duplication while maximizing a common approach, and develop an innovated joint AI operational concept and capability, where appropriate. This funding is assigned to support algorithm development, data preparation, and integration experimentation to create joint DoD and IC capabilities. Further details are classified and available upon request.

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B. Program Change Summary (\$ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Previous President's Budget	70.783	34.350	0.000	-	0.000
Current President's Budget	70.783	34.350	0.000	-	0.000
Total Adjustments	0.000	0.000	0.000	-	0.000
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			

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

Project: 068: *Intelligence Support*

Congressional Add: *Chief Digital and Artificial Intelligence Officer (CDAO) - MIP*

	FY 2023	FY 2024
	0.000	34.350
Congressional Add Subtotals for Project: 068	0.000	34.350
Congressional Add Totals for all Projects	0.000	34.350

Change Summary Explanation

Congressional add \$36.840 in support of Algorithmic Warfare (AW). No change in FY 2025. WHS tax deduction \$7.000

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Office of the Secretary Of Defense **Date:** March 2024

Appropriation/Budget Activity 0400 / 4					R-1 Program Element (Number/Name) PE 0604124D8Z / Chief Digital and Artificial Intelligence Officer (CDAO) - MIP				Project (Number/Name) 068 / Intelligence Support			
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
068: <i>Intelligence Support</i>	0.000	70.783	34.350	0.000	-	0.000	0.000	0.000	0.000	-	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

Starting in FY 2025, funds realigned to project 074 AI/ML Scaffolding.

A. Mission Description and Budget Item Justification

The CDAO's DoD and IC Integration Division was chartered to create joint interoperability and to harness and scale AI across the DoD and IC jointly, especially within the Defense Intelligence Enterprise. The organizational purpose is to improve coordination and interoperability between DoD and the IC, minimize duplication while maximizing a common approach, and develop an innovated joint AI operational concept and capability, where appropriate. This funding is assigned to support algorithm development, data preparation, and integration experimentation to create joint DoD and IC capabilities. Further details are classified and available upon request.

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

Title: Project Maven	FY 2023	FY 2024	FY 2025
Description: The CDAO's DoD and IC Integration Division is chartered to create joint interoperability and to harness and scale AI across the DoD and IC jointly, especially within the Defense Intelligence Enterprise in support of the National Defense Strategy. The organizational purpose is to improve coordination and interoperability between DoD and the IC, minimize duplication while maximizing a common approach, and develop an innovated joint AI operational concept and capability, where appropriate. This funding is assigned to support algorithm development, data preparation, and integration experimentation to create joint DoD and IC capabilities. Further details are classified and available upon request.	70.783	0.000	-
FY 2024 Plans: FY 2024 plans are classified and available upon request.			
FY 2024 to FY 2025 Increase/Decrease Statement: FY 2025 funding was realigned to P074 AI/ML Scaffolding.			
Accomplishments/Planned Programs Subtotals	70.783	0.000	-

	FY 2023	FY 2024
Congressional Add: Chief Digital and Artificial Intelligence Officer (CDAO) - MIP	0.000	34.350

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	FY 2023	FY 2024
FY 2023 Accomplishments: FY 2023 plans are classified and available upon request.		
FY 2024 Plans: FY 2024 plans are classified and available upon request.		
Congressional Adds Subtotals	0.000	34.350

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

N/A

Remarks

N/A

D. Acquisition Strategy

N/A

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Exhibit R-4, RDT&E Schedule Profile: PB 2025 Office of the Secretary Of Defense		Date: March 2024
Appropriation/Budget Activity 0400 / 4	R-1 Program Element (Number/Name) PE 0604124D8Z / <i>Chief Digital and Artificial Intelligence Officer (CDAO) - MIP</i>	Project (Number/Name) 068 / <i>Intelligence Support</i>

	FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022			
	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
Project Maven																												
Project Maven																												

	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
Project Maven																												
Project Maven																												

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Exhibit R-4A, RDT&E Schedule Details: PB 2025 Office of the Secretary Of Defense		Date: March 2024
Appropriation/Budget Activity 0400 / 4	R-1 Program Element (Number/Name) PE 0604124D8Z / <i>Chief Digital and Artificial Intelligence Officer (CDAO) - MIP</i>	Project (Number/Name) 068 / <i>Intelligence Support</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Project Maven</i>				
Project Maven	4	2022	4	2024