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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2024 The Joint Staff **Date:** March 2023

<b>Appropriation/Budget Activity</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 6: RDT&amp;E Management Support</i>	<b>R-1 Program Element (Number/Name)</b> PE 0204571J I <i>Joint Staff Analytical Support</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	67.499	0.977	3.058	4.916	-	4.916	6.433	7.360	3.400	3.400	-	-
P001: <i>Future Joint Force Development</i>	67.499	0.977	3.058	4.916	-	4.916	6.433	7.360	3.400	3.400	-	-

**A. Mission Description and Budget Item Justification**

The Joint Staff Analytical Support (JSAS) family of programs provide defense analytical support capabilities for the Joint Staff and Combatant Commands (CCMDs). JSAS encompasses tools and infrastructure required to conduct analyses and formulate results that assist the Chairman in fulfilling his statutory responsibilities. Key deliverables provided by JSAS include development of Joint Concepts, concepts of operation, innovative operational concept assessments, course of action development for the future joint force operating environment, analyses and studies for joint concept driven, threat-informed capability development approach to joint force development to aid in decision-making, and other analysis efforts to implement timely, low-cost joint force development initiatives.

**B. Program Change Summary (\$ in Millions)**

	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024 Base</u>	<u>FY 2024 OCO</u>	<u>FY 2024 Total</u>
Previous President's Budget	0.977	4.332	4.001	-	4.001
Current President's Budget	0.977	3.058	4.916	-	4.916
Total Adjustments	0.000	-1.274	0.915	-	0.915
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-1.274			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Other	-	-	-0.718	-	-0.718
• Logbook Next	-	-	1.633	-	1.633

**Change Summary Explanation**

Congressional reduction to program in FY 2023, and increased funding for Logbook Next.

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**Exhibit R-2A, RDT&E Project Justification:** PB 2024 The Joint Staff **Date:** March 2023

Appropriation/Budget Activity 0400 / 6					R-1 Program Element (Number/Name) PE 0204571J / Joint Staff Analytical Support				Project (Number/Name) P001 / Future Joint Force Development			
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
P001: <i>Future Joint Force Development</i>	67.499	0.977	3.058	4.916	-	4.916	6.433	7.360	3.400	3.400	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

**A. Mission Description and Budget Item Justification**

The Joint Staff Analytical Support (JSAS) program supports the Chairman’s Title 10 responsibility for the analytical support, management and development of future-based joint concepts. These threat based Joint concepts include Joint concepts of operations that advance Joint Force operational effectiveness and enable the introduction and incorporation of new capabilities. The Joint Concepts program supports the Chairman's responsibility to express a vision for the future joint force; addressing operational problems on a 20-year horizon; identifying joint force development implications; and identifying capabilities required to mitigate and solve future joint warfighting gaps. The goal is to enable investment decisions balancing near and long term risk. Threat-informed joint concepts drive capability development and promote horizontal integration for force development across the Services, Combatant Commands, Defense agencies, OSD and Joint Staff. Key deliverables include:

Joint Warfighting Concept (JWC) Version 3.0: Further identifies innovative and alternative approaches and design options and concept required capabilities for the employment of the Joint Force out to 2030.

Concepts of Operations (CONOPS) and Operational Plan After Next (OAN): Describe how the actions of the joint force components and supporting organizations are integrated, synchronized, and phased to accomplish a specific mission, war plan or function within the construct of a future scenario. CONOPS and OAN support evaluation of new ways of operating, future force posture mix, advanced capabilities, and authorities in exercises, wargames, and experiments.

Joint Operating Environment (JOE) and the Gamechangers report: Developed in partnership with DIA, this report describes the future security environment and projects the implications of change for the Joint Force. The documents describe the circumstances that may alter the security environment and explores how the intersection and interaction of these changes might impact the character of war in the future. They provide a framework to think about the full range of Joint Force missions and how they may evolve over time in order to support development of threat-based future Joint concepts and concepts of operations.

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

	FY 2022	FY 2023	FY 2024
<b>Title:</b> Future Joint Force Development	0.977	3.058	4.916
<b>Description:</b> Future joint force development provides analytic support required to develop future-based joint concepts. The goal is to enable investment decisions balancing near and long term risk. Threat-informed joint concepts drive capability development and promote horizontal integration for force development and design across the Services, Combatant Commands, Defense agencies, OSD and Joint Staff.			
<b>FY 2023 Plans:</b>			

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<b>Appropriation/Budget Activity</b> 0400 / 6	<b>R-1 Program Element (Number/Name)</b> PE 0204571J / <i>Joint Staff Analytical Support</i>	<b>Project (Number/Name)</b> P001 / <i>Future Joint Force Development</i>
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<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>
<p>Execute the Chairman's Joint Concepts Program. Support the execution of the FY 2023 Globally Integrated War Game. Complete updated version of Joint Warfighting Concept and Operational Plan After Next (OAN) documentation. Continue global CONOP development to support evaluation of joint concepts in exercises, war games, and experimentation.</p> <p><b><i>FY 2024 Plans:</i></b> Execute the Chairman's Joint Concepts Program. Support the execution of the FY 2024 Globally Integrated War Game. Complete updated version of Joint Warfighting Concept and OAN documentation. Continue global CONOP development to support evaluation of joint concepts in exercises, war games, and experimentation.</p> <p><b><i>FY 2023 to FY 2024 Increase/Decrease Statement:</i></b> Increased funding to support Logbook Next.</p>			
<b>Accomplishments/Planned Programs Subtotals</b>	0.977	3.058	4.916

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

N/A

**Remarks**

**D. Acquisition Strategy**

N/A