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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2022 Office of the Secretary Of Defense **Date:** May 2021

<b>Appropriation/Budget Activity</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 6:</i> <i>RDT&amp;E Management Support</i>	<b>R-1 Program Element (Number/Name)</b> PE 0605104D8Z / <i>Technical Studies Support and Analysis</i>
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COST (\$ in Millions)	Prior Years	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total	FY 2023	FY 2024	FY 2025	FY 2026	Cost To Complete	Total Cost
Total Program Element	196.164	17.088	-	-	-	-	-	-	-	-	0.000	213.252
421: <i>Technical Studies</i>	196.164	17.088	-	-	-	-	-	-	-	-	0.000	213.252

**Note**

This program ended in FY 2021.

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

This program is a key source of funding for the Office of the Secretary of Defense to manage studies, analyses, strategic planning, and technical support efforts to improve and support policy development, decision making, management and administration of DoD programs and activities. Studies and analyses are predominantly performed by independent sources outside of the government such as universities, Federally Funded Research and Development Centers, and other private not-for-profit sources. Research requirements will examine current and alternative policies, plans, operations, strategies and budgets, providing essential means for managing and responding to the shifting and complex international, political, technological, economic, military, and acquisition environments in which national security planning decisions are made. Independent analyses from subject matter experts are instrumental for senior defense planners in making informed choices regarding requirements for force planning and strategic deployment of assets taking into account technological challenges and resource constraints, and there is a strong need to incorporate the findings of operational analysis in force planning requirements and projections. With the complexities of present and emerging advanced security threats in the current geopolitical environment, these investments in knowledge to inform senior leadership and support planning for the mid and long-term is vital to remaining strategically competitive.

<b>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2020</b>	<b>FY 2021</b>	<b>FY 2022 Base</b>	<b>FY 2022 OCO</b>	<b>FY 2022 Total</b>
Previous President's Budget	18.079	0.000	0.000	-	0.000
Current President's Budget	17.088	0.000	0.000	-	0.000
Total Adjustments	-0.991	0.000	0.000	-	0.000
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-0.991	-			
• SBIR/STTR Transfer	-	-			

**Change Summary Explanation**

Funding realigned for higher priorities.

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**Exhibit R-2A, RDT&E Project Justification:** PB 2022 Office of the Secretary Of Defense **Date:** May 2021

<b>Appropriation/Budget Activity</b> 0400 / 6	<b>R-1 Program Element (Number/Name)</b> PE 0605104D8Z / <i>Technical Studies Support and Analysis</i>	<b>Project (Number/Name)</b> 421 / <i>Technical Studies</i>
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COST (\$ in Millions)	Prior Years	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total	FY 2023	FY 2024	FY 2025	FY 2026	Cost To Complete	Total Cost
<i>421: Technical Studies</i>	196.164	17.088	-	-	-	-	-	-	-	-	0.000	213.252
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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

This program is a key source of funding for the Office of the Secretary of Defense (OSD) to manage studies, analyses, strategic planning, and technical support efforts to improve and support policy development, decision making, management and administration of DoD programs and activities. Studies and analyses are predominantly performed by independent sources outside of the government such as universities, Federally Funded Research and Development Centers, and other private not-for-profit sources. Research requirements will examine current and alternative policies, plans, operations, strategies and budgets, providing essential means for managing and responding to the shifting and complex international, political, technological, economic, military, and acquisition environments in which national security planning decisions are made. Independent analyses from subject matter experts are instrumental for senior defense planners in making informed choices regarding requirements for force planning and strategic deployment of assets taking into account technological challenges and resource constraints, and there is a strong need to incorporate the findings of operational analysis in force planning requirements and projections. With the complexities of present and emerging advanced security threats in the current geopolitical environment, these investments in knowledge to inform senior leadership and support planning for the mid and long-term is vital to remaining strategically competitive.

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

	FY 2020	FY 2021	FY 2022
<b>Title:</b> Technical Studies and Analyses Support for the Office of the Secretary of Defense (OSD)	17.088	0.000	-
<b>FY 2021 Plans:</b> No funding is requested for this program element in FY 2021.			
<b>FY 2021 to FY 2022 Increase/Decrease Statement:</b> The budget reflects realignment of budget authority to other programs for studies and analyses within the Office of the Under Secretary of Defense for FY 2021 and beyond as a result of defense-wide review initiatives.			
<b>Accomplishments/Planned Programs Subtotals</b>	17.088	0.000	-

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

N/A

**Remarks**

**D. Acquisition Strategy**

N/A