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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 0605200D8Z I <i>General Support to OUSD(I)</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	8.200	20.196	7.904	1.952	-	1.952	-	-	-	-	-	-
200: <i>General Spt to USDI</i>	8.200	20.196	7.904	1.952	-	1.952	-	-	-	-	-	-

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

Security Activities focus on technology development, automation, and modernization of capabilities across the Defense Security Enterprise to include Personnel Vetting, Physical Security, Industrial Security, and Critical Technology Protection. Activities also include proof of concept and application development related to enabling process improvement, efficiencies, and innovation. Intelligence, Surveillance, Reconnaissance (ISR) Operations requires expert engineering and technical assessments on a wide range of classified ISR operational capabilities that directly support NDS priorities. In addition, senior level education is provided for better understanding to make informed decisions on ISR operations related initiatives, platforms, sensors and force structure.

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

	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022 Base</u>	<u>FY 2022 OCO</u>	<u>FY 2022 Total</u>
Previous President's Budget	20.200	1.940	2.230	-	2.230
Current President's Budget	20.196	7.904	1.952	-	1.952
Total Adjustments	-0.004	5.964	-0.278	-	-0.278
• Congressional General Reductions	-	-0.036			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	6.000			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Program Adjustment	-0.004	-	-0.278	-	-0.278

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

**Project:** 200: *General Spt to USDI*

Congressional Add: *Program Increase - Applied Research Laboratory for Intelligence and Security*

Congressional Add Subtotals for Project: 200

Congressional Add Totals for all Projects

	FY 2020	FY 2021
	-	6.000
	-	6.000
	-	6.000

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**Appropriation/Budget Activity**  
0400: *Research, Development, Test & Evaluation, Defense-Wide* / BA 6:  
*RDT&E Management Support*

**R-1 Program Element (Number/Name)**  
PE 0605200D8Z / *General Support to OUSD(I)*

**Change Summary Explanation**

Increase in FY 2021 due to a congressional add.

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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 0605200D8Z / General Support to OUS D(I)	<b>Project (Number/Name)</b> 200 / General Spt to USDI
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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
200: General Spt to USDI	8.200	20.196	7.904	1.952	-	1.952	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-	-	-

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

Security Activities focus on technology development, automation, and modernization of capabilities across the Defense Security Enterprise to include Personnel Vetting, Physical Security, Industrial Security, and Critical Technology Protection. Activities also include proof of concept and application development related to enabling process improvement, efficiencies, and innovation. Intelligence, Surveillance, Reconnaissance (ISR) Operations requires expert engineering and technical assessments on a wide range of classified ISR operational capabilities that directly support NDS priorities. In addition, senior level education is provided for better understanding to make informed decisions on ISR operations related initiatives, platforms, sensors and force structure.

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

	FY 2020	FY 2021	FY 2022
<b>Title:</b> General Spt to USDI	20.196	1.904	1.952
<p><b>Description:</b> Security Activities focus on technology development, automation, and modernization of capabilities across the Defense Security Enterprise to include Personnel Vetting, Physical Security, Industrial Security, and Critical Technology Protection. Activities also include proof of concept and application development related to enabling process improvement, efficiencies, and innovation. Intelligence, Surveillance, Reconnaissance (ISR) Operations requires expert engineering and technical assessments on a wide range of classified ISR operational capabilities that directly support NDS priorities. In addition, senior level education is provided for better understanding to make informed decisions on ISR operations related initiatives, platforms, sensors and force structure.</p> <p><b>FY 2021 Plans:</b> Security Activities provides technology development and concept evaluation for applications in support of OUSD(I&amp;S). ISR Ops provides expert engineering and technical assessments on a wide range of ISR operational issues. Funds also support senior level education and understanding to inform decisions on ISR operations related initiatives, platforms, sensors and force structure.</p> <p><b>FY 2022 Plans:</b> Security Activities will continue to provide technology development and concept evaluation for applications in support of OUSD(I&amp;S).</p>			

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2022 Office of the Secretary Of Defense		<b>Date:</b> May 2021		
<b>Appropriation/Budget Activity</b> 0400 / 6	<b>R-1 Program Element (Number/Name)</b> PE 0605200D8Z / <i>General Support to OUS D(I)</i>	<b>Project (Number/Name)</b> 200 / <i>General Spt to USDI</i>		
<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2020</b>	<b>FY 2021</b>	<b>FY 2022</b>
ISR Ops will continue to provide expert engineering and technical assessments on a wide range of classified ISR operational capabilities that directly support NDS priorities. Funds will support senior level education and understanding to inform decisions on ISR operations related initiatives, platforms, sensors and force structure.  <b>FY 2021 to FY 2022 Increase/Decrease Statement:</b> Increase in FY 2021 due to a congressional add.				
<b>Accomplishments/Planned Programs Subtotals</b>		20.196	1.904	1.952
		<b>FY 2020</b>	<b>FY 2021</b>	
<b>Congressional Add:</b> Program Increase - Applied Research Laboratory for Intelligence and Security		-	6.000	
<b>FY 2021 Plans:</b> Initiate development of innovative technologies and solutions to enhance Federal Vetting Enterprise and protection of critical technologies. This will be done in conjunction with interagency partners leveraging University Affiliated Research Center (UARC).				
<b>Congressional Adds Subtotals</b>		-	6.000	
<b>C. Other Program Funding Summary (\$ in Millions)</b>				
N/A				
<b>Remarks</b>				
<b>D. Acquisition Strategy</b>				
N/A				