

**UNCLASSIFIED**

**Exhibit R-2, RDT&E Budget Item Justification: PB 2022 Army** **Date:** May 2021

<b>Appropriation/Budget Activity</b> 2040: <i>Research, Development, Test &amp; Evaluation, Army / BA 2: Applied Research</i>	<b>R-1 Program Element (Number/Name)</b> PE 0602142A / <i>Army Applied Research</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	-	30.733	30.757	28.654	-	28.654	-	-	-	-	-	-
BS1: <i>Army Applied Research</i>	-	30.733	30.757	28.654	-	28.654	-	-	-	-	-	-

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

The Army Applied Research budget line includes systematic application of knowledge toward the production of useful materials, devices and systems or methods including the design, development and improvement of science and technology for Army applications.

Efforts in this budget line include studies, investigations and non-system specific technology efforts leading to bread-board hardware or proof of principle analysis.

<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	30.819	30.757	29.510	-	29.510
Current President's Budget	30.733	30.757	28.654	-	28.654
Total Adjustments	-0.086	0.000	-0.856	-	-0.856
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-0.086	-			
• SBIR/STTR Transfer	-	-			
• Adjustments to Budget Years	-	-	-0.856	-	-0.856