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

<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 7: Operational Systems Development</i>	<b>R-1 Program Element (Number/Name)</b> PE 0604776F / <i>Deployment &amp; Distribution Enterprise R&amp;D</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	-	0.870	0.499	0.000	0.000	0.000	-	-	-	-	-	-
674211: <i>GLOBAL ACCESS</i>	-	0.870	0.499	0.000	0.000	0.000	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

**Note**

The \$0.200 of FY22 currently in BPAC 640215 needs to be moved into this BPAC and FY23 should have \$0.150M per approved BA7 ZBT. Additionally, \$0.019 SBIR taxes and \$0.001 mark were not deducted in FY21. \$0.479M was what was actually received in FY21.

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

Funding supports the transition of End-to-End Distribution Model (EDEM) initiatives. EDEM is the model of record for transportation programmatic analysis

This program is in Budget Activity 7, Operational System Development because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.

<b>B. Program Change Summary (\$ in Millions)</b>	<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	0.903	0.499	0.000	0.000	0.000
Current President's Budget	0.870	0.499	0.000	0.000	0.000
Total Adjustments	-0.033	0.000	0.000	0.000	0.000
• Congressional General Reductions	0.000	0.000			
• Congressional Directed Reductions	0.000	0.000			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	0.000	0.000			
• Congressional Directed Transfers	0.000	0.000			
• Reprogrammings	0.000	0.000			
• SBIR/STTR Transfer	-0.033	0.000			
• Other Adjustments	0.000	0.000	0.000	0.000	0.000

**Change Summary Explanation**

FY2020 funding added for development of additional deployment and distribution supporting technology.

<b>C. Accomplishments/Planned Programs (\$ in Millions)</b>	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022 Base</u>	<u>FY 2022 OCO</u>	<u>FY 2022 Total</u>
<b>Title:</b> Deployment & Distribution Enterprise	0.870	0.499	0.000	0.000	0.000

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<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 7: Operational Systems Development</i>	<b>R-1 Program Element (Number/Name)</b> PE 0604776F / <i>Deployment &amp; Distribution Enterprise R&amp;D</i>
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<b>C. Accomplishments/Planned Programs (\$ 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>
<p><b>Description:</b> Develop deployment and distribution technology</p> <p><b>FY 2021 Plans:</b> Continue to develop deployment and distribution technology</p> <p><b>FY 2022 Base Plans:</b> N/A</p> <p><b>FY 2022 OCO Plans:</b> N/A</p> <p><b>FY 2021 to FY 2022 Increase/Decrease Statement:</b> Project complete</p>					
<b>Accomplishments/Planned Programs Subtotals</b>	0.870	0.499	0.000	0.000	0.000

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

N/A

**Remarks**

FY19 internal reprogramming for \$257K processed moving funds into BA 7 so this is not a new start in FY20.

**E. Acquisition Strategy**

Transition funding for ETEM capabilities





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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2022 Air Force		<b>Date:</b> May 2021
<b>Appropriation/Budget Activity</b> 3600 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0604776F / <i>Deployment &amp; Distribution Enterprise R&amp;D</i>	<b>Project (Number/Name)</b> 674211 / <i>GLOBAL ACCESS</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b>Global Access</b>				
Develop deployment and distribution technology	2	2020	4	2021