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Exhibit R-2, RDT&E Budget Item Justification: PB 2023 Air Force **Date:** April 2022

Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0604776F / <i>Deployment & Distribution Enterprise R&D</i>
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COST (\$ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
Total Program Element	-	0.479	0.000	0.156	0.000	0.156	0.000	0.000	0.000	0.000	0.000	0.635
674211: <i>GLOBAL ACCESS</i>	-	0.479	0.000	0.156	0.000	0.156	0.000	0.000	0.000	0.000	0.000	0.635
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. Also, to support FIAR compliance, the creation of new Program Element for FY23 was directed. When new PE established, FY23 funds will move out of this BPAC

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. Program Change Summary (\$ in Millions)	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023 Base</u>	<u>FY 2023 OCO</u>	<u>FY 2023 Total</u>
Previous President's Budget	0.499	0.000	0.000	0.000	0.000
Current President's Budget	0.479	0.000	0.156	0.000	0.156
Total Adjustments	-0.020	0.000	0.156	0.000	0.156
• 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	-0.020	0.000			
• Other Adjustments	0.000	0.000	0.156	0.000	0.156

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

C. Accomplishments/Planned Programs (\$ in Millions)	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>
Title: Deployment & Distribution Enterprise	0.479	0.000	0.156

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C. Accomplishments/Planned Programs (\$ in Millions)	FY 2021	FY 2022	FY 2023
<p>Description: Develop deployment and distribution technology</p> <p>FY 2022 Plans: Transition for end-to-end modeling development</p> <p>FY 2023 Plans: Transition for end-to-end modeling development</p> <p>FY 2022 to FY 2023 Increase/Decrease Statement: Development schedule</p>			
Accomplishments/Planned Programs Subtotals	0.479	0.000	0.156

D. Other Program Funding Summary (\$ in Millions)
N/A

Remarks
To support FIAR compliance, the creation of new Program Element for FY23 was directed. When new PE established, FY23 funds will move out of this BPAC

E. Acquisition Strategy
Transition funding for ETEM capabilities

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Exhibit R-4, RDT&E Schedule Profile: PB 2023 Air Force		Date: April 2022
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0604776F / <i>Deployment & Distribution Enterprise R&D</i>	Project (Number/Name) 674211 / <i>GLOBAL ACCESS</i>

FY 2021				FY 2022				FY 2023				FY 2024				FY 2025				FY 2026				FY 2027			
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

Global Access	
Develop deployment and distribution technology	██████████

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Exhibit R-4A, RDT&E Schedule Details: PB 2023 Air Force		Date: April 2022
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0604776F / <i>Deployment & Distribution Enterprise R&D</i>	Project (Number/Name) 674211 / <i>GLOBAL ACCESS</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Global Access				
Develop deployment and distribution technology	2	2021	4	2021