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Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Air Force **Date:** March 2024

Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force / BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0305158F / <i>Tactical Terminal</i>
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COST (\$ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
Total Program Element	-	0.000	0.000	1.002	0.000	1.002	1.102	1.102	1.102	0.000	0.000	4.308
674139: <i>Civilian Compensation Program</i>	-	0.000	0.000	1.002	0.000	1.002	1.102	1.102	1.102	0.000	0.000	4.308
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-	-	-

Note

This program, BA 7, PE 0305158F, project 674139, Tactical Terminal Modifications/Enhancements and Support, is a new start.

A. Mission Description and Budget Item Justification

The Tactical Terminal program provides Integrated Broadcast Service (IBS)-compatible terminals (radios) that access the IBS broadcast, providing Air Force warfighters strategic, operational, and tactical intelligence and threat warning information.

The Tactical Terminal family of systems provide both airborne and ground weapons systems transmit/receive and receive-only solutions.

This program element may include necessary civilian pay expenses required to manage, execute, and deliver weapon system capability. The use of such programs funds would be in addition to the civilian pay expenses budgeted in program element 0605827F, 0605828F, 0605829F, 0605831F, 0605832F, 0605833F, 0605898F, 0606398F. In FY23 \$0.00M was expended for civilian pay expenses in this program element, and in FY24 \$0.000M is forecasted for civilian pay expenses in this program element.

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.

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B. Program Change Summary (\$ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Previous President's Budget	0.000	0.000	0.000	0.000	0.000
Current President's Budget	0.000	0.000	1.002	0.000	1.002
Total Adjustments	0.000	0.000	1.002	0.000	1.002
• 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	0.000	0.000			
• Other Adjustments	0.000	0.000	1.002	0.000	1.002

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2023	FY 2024	FY 2025
Title: Tactical Terminal Modifications/Enhancements and Support	0.000	0.000	1.002
Description: This effort funds development, testing, and support to software and hardware modifications/enhancements to tactical terminals.			
FY 2024 Plans: N/A			
FY 2025 Plans: Will perform development, testing, and support efforts for software and hardware modifications/enhancements to tactical terminals.			
FY 2024 to FY 2025 Increase/Decrease Statement: N/A			
Accomplishments/Planned Programs Subtotals	0.000	0.000	1.002

D. Other Program Funding Summary (\$ in Millions)			FY 2025	FY 2025	FY 2025						Cost To	
Line Item	FY 2023	FY 2024	Base	OCO	Total	FY 2026	FY 2027	FY 2028	FY 2029	Complete	Total Cost	
• OPAF 03 837190: <i>Radio Equipment</i>	-	15.856	16.314	-	16.314	14.124	-	-	-	-	Continuing	Continuing

Remarks

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E. Acquisition Strategy
This effort funds necessary development, testing, and support to software and hardware modifications/enhancements to tactical terminals. Funds will be sent to Other Government Agencies (OGAs) via Military Interdepartmental Purchase Request (MIPR) for execution.

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Exhibit R-4A, RDT&E Schedule Details: PB 2025 Air Force		Date: March 2024
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0305158F / <i>Tactical Terminal</i>	Project (Number/Name) 674139 / <i>Civilian Compensation Program</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Tactical Terminals</i>				
Tactical Terminal Modifications/Enhancements and Support	1	2025	4	2028