Exhibit R-2, RDT&E Budget Item Justification: PB 2020 Air Force

Date: February 2019

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

3600: Research, Development, Test & Evaluation, Air Force I BA 7:

PE 0604776F I Deployment & Distribution Enterprise R&D

Operational Systems Development

COST (\$ in Millions)	Prior Years	FY 2018	FY 2019	FY 2020 Base	FY 2020 OCO	FY 2020 Total	FY 2021	FY 2022	FY 2023	FY 2024	Cost To Complete	Total Cost
Total Program Element	-	0.000	0.000	0.903	0.000	0.903	0.500	0.000	0.000	0.000	Continuing	Continuing
674211: GLOBAL ACCESS	-	0.000	0.000	0.903	0.000	0.903	0.500	0.000	0.000	0.000	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

Agile Transportation for 21st Century (AT21) supports Theater Capability through development of additional deployment and distribution supporting technology.

As directed in the FY 2018 NDAA, Sec 825, amendment to PL 114-92 FY 2016 NDAA, Sec 828 Penalty for Cost Overruns, the FY 2018 Air Force penalty total is \$14.373M. The calculated percentage reduction to each research, development, test and evaluation and procurement account will be allocated proportionally from all programs, projects, or activities under such account.

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)	FY 2018	FY 2019	FY 2020 Base	FY 2020 OCO	FY 2020 Total
Previous President's Budget	0.000	0.000	0.000	0.000	0.000
Current President's Budget	0.000	0.000	0.903	0.000	0.903
Total Adjustments	0.000	0.000	0.903	0.000	0.903
 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	0.903	0.000	0.903

Change Summary Explanation

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

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2018	FY 2019	FY 2020
Title: Deployment & Distribution Enterprise	0.000	0.000	0.903

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PE 0604776F: Deployment & Distribution Enterprise R&D Air Force

R-1 Program Element (Number/Name) PE 0604776F I Deployment & Distribution Enterprise R&D							
	FY 2018	FY 2019	FY 2020				
	, ,	PE 0604776F I Deployment & Distribution Enterprise R&D	PE 0604776F I Deployment & Distribution Enterprise R&D				

Accomplishments/Planned Programs Subtotals

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

Develop deployment and distribution technology

FY 2019 to FY 2020 Increase/Decrease Statement:

Exhibit R-2, RDT&E Budget Item Justification: PB 2020 Air Force

N/A

Remarks

New Start

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

E. Acquisition Strategy

N/A

F. Performance Metrics

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

PE 0604776F: Deployment & Distribution Enterprise R&D

Air Force

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R-1 Line #156

Date: February 2019

0.000

0.000

0.903

Exhibit R-3, RDT&E Project Cost Analysis: PB 2020 Air Force

Appropriation/Budget Activity

3600 / 7

R-1 Program Element (Number/Name)
PE 0604776F / Deployment & Distribution
Enterprise R&D

Project (Number/Name)
674211 / GLOBAL ACCESS

Product Development (\$ in Millions)		FY 2	2018	FY 2	2019	FY 2 Ba		FY 2		FY 2020 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract
Develop deployment and distribution technology	Various	Not specified. : TBD	-	-		-		0.903	Feb 2020	-		0.903	Continuing	Continuing	-
		Subtotal	-	-		-		0.903		-		0.903	Continuing	Continuing	N/A

	Prior Years	FY	2018	FY 2	2019	FY 2 Ba	FY 2020 OCO	FY 2020 Total	Cost To	Total Cost	Target Value of Contract
Project Cost Totals	-	-		0.000		0.903	-	0.903	Continuing	Continuing	N/A

Remarks

PE 0604776F: Deployment & Distribution Enterprise R&D Air Force

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Exhibit R-4, RDT&E Schedule Profile: PB 20	020 Air Ford	е														D	ate: F	ebru	ary	201	9			
Appropriation/Budget Activity 3600 / 7					PE 0	6047		Depl		(Number nent & I				_	•	ct (Number/Name) 1 / GLOBAL ACCESS								
	F	Y 2018		FY 2019)	F	Y 202	:0		FY 202	21		FY 2	2022		F	Y 202	3	$\overline{1}$	FY	202	24		
	1 2	2 3 4	1	2 3	4	1	2 3	4	1	2 3	4	1	2	3 4	1	1	2 3	4	1	2	3	4		
No project title.			*	*							*													
Develop deployment and distribution technology																								

PE 0604776F: *Deployment & Distribution Enterprise R&D* Air Force

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Exhibit R-4A, RDT&E Schedule Details: PB 2020 Air Force			Date: February 2019
Appropriation/Budget Activity 3600 / 7	,	, ,	umber/Name) GLOBAL ACCESS

Schedule Details

	St	art	End			
Events by Sub Project	Quarter	Year	Quarter	Year		
No project title.						
Develop deployment and distribution technology	2	2020	4	2021		

PE 0604776F: *Deployment & Distribution Enterprise R&D* Air Force

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