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

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Date: February 2019

Appropriation/Budget Activity

3600: Research, Development, Test & Evaluation, Air Force I BA 6: RDT&E

R-1 Program Element (Number/Name)
PE 0605828F I Acq Workforce- Global Reach

Management Support

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	-	138.491	149.586	149.191	0.000	149.191	152.459	156.495	159.999	163.659	Continuing	Continuing
664127: Acq Workforce - Direct	-	138.491	149.586	149.191	0.000	149.191	152.459	156.495	159.999	163.659	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

This program element is one of eight direct funded AFLCMC acquisition workforce program elements. The other seven acquisition workforce civilian pay program elements are 0605826F Global Power, 0605827 Global Vigilance and Combat Systems, 0605829F Global Cyber, Network, and Business Systems, 0605830F Global Battle Management, 0605831F Capability Integration, 0605832F Advanced Program Technology, and 0605898F Management Headquarters.

The Air Force Life Cycle Management Center (AFLCMC) equips U.S. and allied forces with operational weapon systems in support of military and national security operations. The acquisition and product support workforce provides cutting edge weapon systems, sustainment capabilities, and is charged with providing management, tools, and technical and business capabilities needed to oversee acquisition programs throughout their life cycle. The direct funded acquisition workforce funded in this program element will support all phases of acquisition programs to include material solution analysis, technology development, engineering and manufacturing development, production and deployment, and operations and support. This funding does not include costs for base operating support civilian personnel. These program elements support both civilian pay and non-pay support requirements.

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 6, RDT&E Management Support because this budget activity includes research, development, test and evaluation efforts and funds to sustain and/or modernize the installations or operations required for general research, development, test and evaluation.

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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 6: RDT&E PE 0605828F I Acq Workforce- Global Reach

Management Support

B. Program Change Summary (\$ in Millions) FY 2018		FY 2019	FY 2020 Base	FY 2020 OCO	FY 2020 Total
Previous President's Budget	138.556	153.591	165.310	0.000	165.310
Current President's Budget	138.491	149.586	149.191	0.000	149.191
Total Adjustments	-0.065	-4.005	-16.119	0.000	-16.119
 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 	-0.065	-4.005	-16.119	0.000	-16.119

Change Summary Explanation

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The FY20 PB provides 1,178 authorizations. The FY20 budgeted Average Work Year Cost (AWYC) is \$126,563. The \$16.119M FY20 (FY19 PB) to FY20 (FY20 PB) decrease is due to a budgeted Average Work Year Cost (AWYC) decrease (\$16.219M), and a non-civilian pay upward adjustment of \$0.100M. The AWYC decreased \$13.768K per authorization due to the FY19 PB not funding the FY20 authorizations to the estimated AWYC.

FY 2018	FY 2019	FY 2020
138.491	149.586	149.091
0.000	0.000	0.100
	0.000	0.000

PE 0605828F: Acq Workforce- Global Reach

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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 6: RDT&E	PE 0605828F I Acq Workforce- Global Reach			
Management Support				

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2018	FY 2019	FY 2020
Description: The acquisition and product support workforce provides cutting edge weapon systems, sustainment capabilities, and is charged with providing management, tools, and technical and business capabilities needed to oversee Global Reach acquisition programs throughout their life cycle.			
FY 2019 Plans: Fund the Global Reach acquisition and product support workforce.			
FY 2020 Plans: Fund the Global Reach acquisition and product support workforce.			
FY 2019 to FY 2020 Increase/Decrease Statement: The \$0.100M FY20 (FY19 PB) to FY20 (FY20 PB) non-pay increase is due to additional operational support requirements.			
Accomplishments/Planned Programs Subtotals	138.491	149.586	149.191

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

N/A

Remarks

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.

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