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

Appropriation/Budget Activity 3600: <i>Research, Development, Test & Evaluation, Air Force I BA 6: RDT&E Management Support</i>					R-1 Program Element (Number/Name) PE 0605828F / <i>Acq Workforce- Global Reach</i>							
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	-	159.011	157.964	435.930	0.000	435.930	-	-	-	-	-	-
664127: <i>Acq Workforce - Direct</i>	-	159.011	157.964	0.000	0.000	0.000	-	-	-	-	-	-
665826: <i>acq workforce-global power</i>	-	0.000	0.000	276.365	0.000	276.365	-	-	-	-	-	-
665828: <i>Acq Workforce-Global Reach</i>	-	0.000	0.000	159.565	0.000	159.565	-	-	-	-	-	-

A. Mission Description and Budget Item Justification

In FY 2022 PEC 0605828F, Acq Workforce Global Reach, Project 664127, Acq Workforce Direct was transferred to PE 0605828F, Project 665826, Acq Workforce Global Reach. In addition, in FY 2022 PEC 0605826F, Acq Workforce Global Power, Project 664127, Acq Workforce Direct was transferred to PE 0605828, Project 665826, Acq Workforce Global Power.

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.

This program element supports both civilian pay and non-pay support requirements. 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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B. Program Change Summary (\$ in Millions)	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
Previous President's Budget	149.191	0.000	0.000	0.000	0.000
Current President's Budget	159.011	157.964	435.930	0.000	435.930
Total Adjustments	9.820	157.964	435.930	0.000	435.930
• Congressional General Reductions	0.000	-0.289			
• Congressional Directed Reductions	0.000	0.000			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	0.000	0.000			
• Congressional Directed Transfers	0.000	158.429			
• Reprogrammings	9.820	0.000			
• SBIR/STTR Transfer	0.000	0.000			
• Other Adjustments	0.000	-0.176	435.930	0.000	435.930

Change Summary Explanation

In FY 2020, the \$9.820M increase was due to an approved \$8.252M Above Threshold Reprogramming and a \$1.567M Below Threshold Reprogramming. In FY 2021, the \$158.140M increases was due to a \$158.429M Congressional Directed Transfer, a \$0.289M Congressional General Reduction, and a \$0.176M adjustment. In FY 2022, funding increase represents a deconsolidation of the previously requested transfer of AFLCMC Acq Workforce PEs into two PEs in the FY 2021 PB. In addition, in FY 2022 PEC 0605826F, Acq Workforce Global Power, Project 664127, Acq Workforce Direct was transferred to PE 0605828, Project 665826, Acq Workforce Global Power.

UNCLASSIFIED

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

Appropriation/Budget Activity 3600 / 6	R-1 Program Element (Number/Name) PE 0605828F / Acq Workforce- Global Reach	Project (Number/Name) 664127 / Acq Workforce - Direct
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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
664127: Acq Workforce - Direct	-	159.011	157.964	0.000	0.000	0.000	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

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.

B. Accomplishments/Planned Programs (\$ in Millions)

	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
Title: Acquisition Workforce - Civilian Pay	158.911	157.864	0.000	0.000	0.000
Description: The acquisition and product support workforce civilian pay 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 2021 Plans: The acquisition and product support workforce civilian pay 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 2022 Base Plans: N/A					
FY 2022 OCO Plans: N/A					
FY 2021 to FY 2022 Increase/Decrease Statement: In FY 2022 PEC 0605828F, Acq Workforce Global Reach, Project 664127, Acq Workforce Direct was transferred to PE 0605828F, Project 665826, Acq Workforce Global Reach.					
Title: Acquisition Workforce - Non-Civilian Pay	0.100	0.100	0.000	0.000	0.000

UNCLASSIFIED

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Appropriation/Budget Activity 3600 / 6	R-1 Program Element (Number/Name) PE 0605828F / Acq Workforce- Global Reach	Project (Number/Name) 664127 / Acq Workforce - Direct

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
<p>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.</p> <p>FY 2021 Plans: Fund the Global Reach acquisition and product support workforce.</p> <p>FY 2022 Base Plans: N/A</p> <p>FY 2022 OCO Plans: N/A</p> <p>FY 2021 to FY 2022 Increase/Decrease Statement: In FY 2022 PEC 0605828F, Acq Workforce Global Reach, Project 664127, Acq Workforce Direct was transferred to PE 0605828F, Project 665826, Acq Workforce Global Reach.</p>					
Accomplishments/Planned Programs Subtotals	159.011	157.964	0.000	0.000	0.000

<p>C. Other Program Funding Summary (\$ in Millions) N/A</p> <p>Remarks</p> <p>D. Acquisition Strategy N/A</p>

UNCLASSIFIED

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

Appropriation/Budget Activity 3600 / 6					R-1 Program Element (Number/Name) PE 0605828F / Acq Workforce- Global Reach				Project (Number/Name) 665826 / acq workforce-global power			
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
665826: acq workforce-global power	-	0.000	0.000	276.365	0.000	276.365	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

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.

B. Accomplishments/Planned Programs (\$ in Millions)

	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
Title: Acquisition Workforce - Civilian Pay	-	0.000	270.914	0.000	270.914
Description: The acquisition and product support workforce civilian pay provides cutting edge weapon systems, sustainment capabilities, and is charged with providing management, tools, and technical and business capabilities needed to oversee Global Power acquisition programs throughout their life cycle.					
FY 2021 Plans: N/A.					
FY 2022 Base Plans: Fund the Global Power acquisition and product support workforce.					
FY 2022 OCO Plans: N/A					
FY 2021 to FY 2022 Increase/Decrease Statement: In FY 2022 PEC 0605826F, Acq Workforce Global Power, Project 664127, Acq Workforce Direct was transferred to PE 0605828, Project 665826, Acq Workforce Global Power.					
The FY 2021 civilian pay budget appropriated for Global Power in PE 0605826F Project 664127 \$263.935M for 589 authorizations at an average work year cost of \$0.134M.					

UNCLASSIFIED

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Appropriation/Budget Activity 3600 / 6	R-1 Program Element (Number/Name) PE 0605828F / Acq Workforce- Global Reach	Project (Number/Name) 665826 / acq workforce-global power

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
The FY 2022 PB \$270.914M request in PE 0605828F Project 665827 supports 1,555 authorizations at an average work year cost (AWYC) of \$0.135M. The \$6.979M FY 2021 to FY 2022 increase is a result of additional authorizations.					
Title: Acquisition Workforce - Non-Civilian Pay 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 Power acquisition programs throughout their life cycle. FY 2021 Plans: N/A FY 2022 Base Plans: Fund the Global Power Systems acquisition and product support workforce and requirements related to the F-35 Fleet Management Office. FY 2022 OCO Plans: N/A FY 2021 to FY 2022 Increase/Decrease Statement: In FY 2022 PEC 0605826F, Acq Workforce Global Power, Project 664127, Acq Workforce Direct was transferred to PE 0605828, Project 665826, Acq Workforce Global Power.	-	0.000	5.451	0.000	5.451
Accomplishments/Planned Programs Subtotals	-	0.000	276.365	0.000	276.365

C. Other Program Funding Summary (\$ in Millions) N/A
Remarks
D. Acquisition Strategy N/A

UNCLASSIFIED

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Appropriation/Budget Activity 3600 / 6					R-1 Program Element (Number/Name) PE 0605828F / Acq Workforce- Global Reach				Project (Number/Name) 665828 / Acq Workforce-Global Reach			
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
665828: Acq Workforce-Global Reach	-	0.000	0.000	159.565	0.000	159.565	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

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.

B. Accomplishments/Planned Programs (\$ in Millions)

	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
<p>Title: Acquisition Workforce - Civilian Pay</p> <p>Description: The acquisition and product support workforce civilian pay 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.</p> <p>FY 2021 Plans: N/A</p> <p>FY 2022 Base Plans: Fund the Global Reach acquisition and product support workforce.</p> <p>FY 2022 OCO Plans: N/A</p> <p>FY 2021 to FY 2022 Increase/Decrease Statement: The FY 2021 civilian pay budget appropriated in PE 0605828F Project 664127 is \$158.040M for 589 authorizations at an average work year cost of \$0.134M.</p> <p>The FY 2022 PB \$159.465M request in PE 0605828F Project 665828 supports 1556 authorizations at an average work year cost (AWYC) of \$0.135M.</p>	-	0.000	159.465	0.000	159.465

UNCLASSIFIED

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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
The \$1.425M FY 2021 to FY 2022 increase is a result of \$0.001M AWYC increase.					
<p>Title: Acquisition Workforce Non-Civilian Pay</p> <p>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.</p> <p>FY 2021 Plans: N/A</p> <p>FY 2022 Base Plans: Fund the Global Reach Systems acquisition and product support workforce.</p> <p>FY 2022 OCO Plans: N/A</p> <p>FY 2021 to FY 2022 Increase/Decrease Statement: In FY 2022 PEC 0605828F, Acq Workforce Global Reach, Project 664127, Acq Workforce Direct was transferred to PE 0605828F, Project 665826, Acq Workforce Global Reach.</p>	-	0.000	0.100	0.000	0.100
Accomplishments/Planned Programs Subtotals	-	0.000	159.565	0.000	159.565

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

N/A

Remarks

D. Acquisition Strategy

N/A