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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 6: <i>RDT&E Management Support</i>	R-1 Program Element (Number/Name) PE 0605832F / <i>Acq Workforce- Advanced Prgm Technology</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	-	53.577	62.755	92.648	0.000	92.648	95.464	98.439	100.550	102.668	Continuing	Continuing
664127: <i>Acq Workforce - Direct</i>	-	53.577	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
665832: <i>Acq Workfoce- Advanced Prgm Technology</i>	-	0.000	62.755	92.648	0.000	92.648	95.464	98.439	100.550	102.668	Continuing	Continuing

Note

In FY 2022, PE 0605832F, Acq Workforce - Advanced Prgm Technology, Project 664127, Acq Workforce - Direct, was transferred to PE 0605832F, Project 665832, Acq Workforce - Advanced Prgm Technology.

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.

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.

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	58.477	103.041	0.000	0.000	0.000
Current President's Budget	53.577	62.755	92.648	0.000	92.648
Total Adjustments	-4.900	-40.286	92.648	0.000	92.648
• Congressional General Reductions	0.000	0.000			
• Congressional Directed Reductions	0.000	-40.286			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	0.000	0.000			
• Congressional Directed Transfers	-4.900	0.000			
• Reprogrammings	0.000	0.000			
• SBIR/STTR Transfer	0.000	0.000			
• Other Adjustments	0.000	0.000	92.648	0.000	92.648

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Exhibit R-2A, RDT&E Project Justification: PB 2023 Air Force										Date: April 2022		
Appropriation/Budget Activity 3600 / 6					R-1 Program Element (Number/Name) PE 0605832F / <i>Acq Workforce- Advanced Prgm Technology</i>				Project (Number/Name) 664127 / <i>Acq Workforce - Direct</i>			
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
664127: <i>Acq Workforce - Direct</i>	-	53.577	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
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 2021	FY 2022	FY 2023
<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 acquisition programs throughout their life cycle.</p> <p>FY 2022 Plans: N/A</p> <p>FY 2023 Plans: N/A</p> <p>FY 2022 to FY 2023 Increase/Decrease Statement: N/A</p>	53.477	0.000	0.000
<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 Advanced Program Technology acquisition programs throughout their life cycle.</p> <p>FY 2022 Plans: N/A</p> <p>FY 2023 Plans:</p>	0.100	0.000	0.000

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Appropriation/Budget Activity 3600 / 6	R-1 Program Element (Number/Name) PE 0605832F / <i>Acq Workforce- Advanced Prgm Technology</i>	Project (Number/Name) 664127 / <i>Acq Workforce - Direct</i>		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2021	FY 2022	FY 2023
N/A				
FY 2022 to FY 2023 Increase/Decrease Statement:				
N/A				
Accomplishments/Planned Programs Subtotals		53.577	0.000	0.000
C. Other Program Funding Summary (\$ in Millions)				
N/A				
Remarks				
D. Acquisition Strategy				
N/A				

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Appropriation/Budget Activity 3600 / 6					R-1 Program Element (Number/Name) PE 0605832F / Acq Workforce- Advanced Prgm Technology				Project (Number/Name) 665832 / Acq Workforce-Advanced Prgm Technology			
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
665832: Acq Workforce-Advanced Prgm Technology	-	0.000	62.755	92.648	0.000	92.648	95.464	98.439	100.550	102.668	Continuing	Continuing
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 2021	FY 2022	FY 2023
Title: Acquisition Workforce - Civilian Pay	0.000	62.655	92.648
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 Advanced Program Technology acquisition programs throughout their life cycle.			
FY 2022 Plans: Fund the Advanced Program Technology acquisition and product support workforce.			
FY 2023 Plans: Continue to fund the Advanced Program Technology acquisition and product support workforce.			
FY 2022 to FY 2023 Increase/Decrease Statement: The FY22 PB funded 429 WYs at a budgeted AWYC of \$239,956. The FY23 PB funds 427 WYs at a budgeted AWYC of \$216,974. The FY22 (FY23 PB) to FY23 (FY23 PB) decrease \$10.293M is due to a decrease of 2 WYs (\$0.480M) and an AWYC decrease of \$22,981 per WY (\$9.813M). The 2 WYs were realigned to PE 0605829F, Project 665830, due to a workload transition within the Center. A \$40.286M technical adjustment was required in the FY22 Omnibus Appropriations Act to decrease the FY22 funded AWYC \$93,907 per WY to \$146,049 due to the FY22 PB over funding the approved 427 WYs. Another technical adjustment will be required in FY23 to decrease the FY23 budgeted AWYC.			
Title: Acquisition Workforce - Non-Civilian Pay	0.000	0.100	0.000

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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2021	FY 2022	FY 2023
<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 Advanced Program Technology acquisition programs throughout their life cycle.</p> <p>FY 2022 Plans: N/A</p> <p>FY 2023 Plans: N/A</p> <p>FY 2022 to FY 2023 Increase/Decrease Statement: The \$0.100M decrease from FY22 to FY23 was an administrative adjustment as non-civilian pay funding is not executed in PE 06058032F.</p>			
Accomplishments/Planned Programs Subtotals	0.000	62.755	92.648

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

N/A

Remarks

D. Acquisition Strategy

N/A