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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 0605898F / <i>Management HQ - R&D</i>
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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
Total Program Element	-	5.932	5.724	4.079	0.000	4.079	-	-	-	-	-	-
664127: <i>ACQ Workforce - Direct</i>	-	5.932	5.724	0.000	0.000	0.000	-	-	-	-	-	-
665898: <i>Management HQ-R&D</i>	-	0.000	0.000	4.079	0.000	4.079	-	-	-	-	-	-

A. Mission Description and Budget Item Justification

The Management Headquarters program element 0605898F includes management headquarters personnel for Air Force Life Cycle Management Center.

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.

<u>B. Program Change Summary (\$ in Millions)</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022 Base</u>	<u>FY 2022 OCO</u>	<u>FY 2022 Total</u>
Previous President's Budget	5.590	5.734	3.896	0.000	3.896
Current President's Budget	5.932	5.724	4.079	0.000	4.079
Total Adjustments	0.342	-0.010	0.183	0.000	0.183
• Congressional General Reductions	0.000	-0.010			
• 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	0.342	0.000			
• SBIR/STTR Transfer	0.000	0.000			
• Other Adjustments	0.000	0.000	0.183	0.000	0.183

Change Summary Explanation

In FY 2020, the \$0.342M increase was due to an approved \$0.150M Above Threshold Reprogramming and a \$0.192M Below Threshold Reprogramming. In FY 2021, the \$0.010M decrease due to a \$0.10M Congressional General Reduction - excess to need.

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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 0605898F / Management HQ - R&D			Project (Number/Name) 664127 / ACQ Workforce - Direct				
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	-	5.932	5.724	0.000	0.000	0.000	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

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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: Life Cycle Management Center management headquarters civilian pay.</p> <p>FY 2021 Plans: Fund Life Cycle Management Center management headquarters personnel.</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 0605898F, Management HQ, Project 664127, Acq Workforce Direct was transferred to PE 0605898F, Project 665898, Management HQ.</p>	5.832	5.624	0.000	0.000	0.000
<p>Title: Acquisition Workforce - Non-Civilian Pay</p> <p>Description: Life Cycle Management Center management headquarters non-civilian pay.</p> <p>FY 2021 Plans:</p>	0.100	0.100	0.000	0.000	0.000

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Appropriation/Budget Activity 3600 / 6	R-1 Program Element (Number/Name) PE 0605898F / Management HQ - R&D	Project (Number/Name) 664127 / ACQ Workforce - Direct
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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
Fund Life Cycle Management Center management headquarters personnel					
<i>FY 2022 Base Plans:</i> N/A					
<i>FY 2022 OCO Plans:</i> N/A					
<i>FY 2021 to FY 2022 Increase/Decrease Statement:</i> In FY 2022 PEC 0605898F, Management HQ, Project 664127, Acq Workforce Direct was transferred to PE 0605898F, Project 665898, Management HQ.					
Accomplishments/Planned Programs Subtotals	5.932	5.724	0.000	0.000	0.000

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

N/A

Remarks

D. Acquisition Strategy

N/A

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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 0605898F / Management HQ - R&D				Project (Number/Name) 665898 / Management HQ-R&D			
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
665898: Management HQ-R&D	-	0.000	0.000	4.079	0.000	4.079	-	-	-	-	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

The Management Headquarters program element 0605898F includes management headquarters personnel for Air Force Life Cycle management Center.

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.

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	3.979	0.000	3.979
Description: Life Cycle Management Center management headquarters civilian pay.					
FY 2021 Plans: N/A					
FY 2022 Base Plans: Fund Life Cycle Management Center management headquarters personnel					
FY 2022 OCO Plans: N/A					
FY 2021 to FY 2022 Increase/Decrease Statement: The FY 2021 civilian pay budget appropriated for Management HQ in PE 0605898F Project 664127 \$5.624M for 38 authorizations at an average work year cost (AWYC) of \$0.141M. The FY 2022 PB \$3.979M request in PE 0605898F Project 665898 supports 38 authorizations at an AWYC of \$0.143M					

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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
The \$1.645M FY 2021 to FY 2022 decrease is a result of decreased AWYC.					
Title: Acquisition Workforce - Non-Civilian Pay Description: Life Cycle Management Center management headquarters non-civilian pay.	-	0.000	0.100	0.000	0.100
FY 2021 Plans: N/A					
FY 2022 Base Plans: Fund Life Cycle Management Center management headquarters personnel					
FY 2022 OCO Plans: N/A					
FY 2021 to FY 2022 Increase/Decrease Statement: In FY 2022 PEC 0605898F, Management HQ, Project 664127, Acq Workforce Direct was transferred to PE 0605898F, Project 665898, Management HQ.					
Accomplishments/Planned Programs Subtotals	-	0.000	4.079	0.000	4.079

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

Remarks

D. Acquisition Strategy
N/A