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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2023 Air Force **Date:** April 2022

<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force I BA 6: RDT&amp;E Management Support</i>	<b>R-1 Program Element (Number/Name)</b> PE 0605827F / <i>Acq Workforce- Global Vig &amp; Combat Sys</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	-	263.868	267.919	255.995	0.000	255.995	267.682	279.635	285.620	291.618	Continuing	Continuing
664127: <i>Acq Workforce - Direct</i>	-	263.868	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
665827: <i>Acq Workforce-Global Vig &amp; Combat Sys</i>	-	0.000	267.919	255.995	0.000	255.995	267.682	279.635	285.620	291.618	Continuing	Continuing

**Note**

In FY 2022, PE 0605827F, Acq Workforce - Global Vig & Combat Sys, Project 664127, Acq Workforce - Direct, was transferred to PE 0605827F, Project 665827, Acq Workforce - Global Vig & Combat Sys.

**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.

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<b>Appropriation/Budget Activity</b> 3600: <i>Research, Development, Test &amp; Evaluation, Air Force</i> / BA 6: <i>RDT&amp;E Management Support</i>	<b>R-1 Program Element (Number/Name)</b> PE 0605827F / <i>Acq Workforce- Global Vig &amp; Combat Sys</i>
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<b>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023 Base</b>	<b>FY 2023 OCO</b>	<b>FY 2023 Total</b>
Previous President's Budget	254.768	243.796	0.000	0.000	0.000
Current President's Budget	263.868	267.919	255.995	0.000	255.995
Total Adjustments	9.100	24.123	255.995	0.000	255.995
• Congressional General Reductions	0.000	0.000			
• Congressional Directed Reductions	0.000	0.000			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds	0.000	24.123			
• Congressional Directed Transfers	0.000	0.000			
• Reprogrammings	9.100	0.000			
• SBIR/STTR Transfer	0.000	0.000			
• Other Adjustments	0.000	0.000	255.995	0.000	255.995

**Change Summary Explanation**

In FY 2021, the \$9.100M increase was part of a Below Threshold Reprogramming realigning funding between the Acquisition Workforce Program Elements within AFMC. The net transfer amount among the Acquisition Workforce Program Elements totaled \$0.00M and was necessary to correct funds alignment for proper execution.

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2023 Air Force										<b>Date:</b> April 2022		
<b>Appropriation/Budget Activity</b> 3600 / 6					<b>R-1 Program Element (Number/Name)</b> PE 0605827F / Acq Workforce- Global Vig & Combat Sys				<b>Project (Number/Name)</b> 664127 / Acq Workforce - Direct			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023 Base</b>	<b>FY 2023 OCO</b>	<b>FY 2023 Total</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
664127: Acq Workforce - Direct	-	263.868	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

**Note**

In FY 2022, PE 0605827F, Acq Workforce - Global Vig & Combat Sys, Project 664127, Acq Workforce - Direct, was transferred to PE 0605827F, Project 665827, Acq Workforce - Global Vig & Combat Sys.

**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)**

	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023 Base</b>	<b>FY 2023 OCO</b>	<b>FY 2023 Total</b>
<b>Title:</b> Acquisition Workforce - Civilian Pay	263.768	0.000	0.000	0.000	0.000
<b>Description:</b> 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 Vigilance and Combat Systems acquisition programs throughout their life cycle.					
<b>FY 2022 Plans:</b> N/A					
<b>FY 2023 Base Plans:</b> N/A					
<b>FY 2023 OCO Plans:</b> N/A					
<b>FY 2022 to FY 2023 Increase/Decrease Statement:</b>					

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<b>Appropriation/Budget Activity</b> 3600 / 6	<b>R-1 Program Element (Number/Name)</b> PE 0605827F / Acq Workforce- Global Vig & Combat Sys	<b>Project (Number/Name)</b> 664127 / Acq Workforce - Direct
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<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total
N/A					
<p><b>Title:</b> Acquisition Workforce - Non-Civilian Pay</p> <p><b>Description:</b> 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 Vigilance and Combat Systems acquisition programs throughout their life cycle.</p> <p><b>FY 2022 Plans:</b> N/A</p> <p><b>FY 2023 Base Plans:</b> N/A</p> <p><b>FY 2023 OCO Plans:</b> N/A</p> <p><b>FY 2022 to FY 2023 Increase/Decrease Statement:</b> N/A</p>	0.100	0.000	0.000	0.000	0.000
<b>Accomplishments/Planned Programs Subtotals</b>	263.868	0.000	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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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2023 Air Force										<b>Date:</b> April 2022		
<b>Appropriation/Budget Activity</b> 3600 / 6					<b>R-1 Program Element (Number/Name)</b> PE 0605827F / Acq Workforce- Global Vig & Combat Sys				<b>Project (Number/Name)</b> 665827 / Acq Workforce-Global Vig & Combat Sys			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023 Base</b>	<b>FY 2023 OCO</b>	<b>FY 2023 Total</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
665827: Acq Workforce-Global Vig & Combat Sys	-	0.000	267.919	255.995	0.000	255.995	267.682	279.635	285.620	291.618	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)**

	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023 Base</b>	<b>FY 2023 OCO</b>	<b>FY 2023 Total</b>
<b>Title:</b> Acquisition Workforce - Civilian Pay	0.000	267.819	255.895	0.000	255.895
<b>Description:</b> 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 Vigilance and Combat Systems acquisition programs throughout their life cycle.					
<b>FY 2022 Plans:</b> Fund the Global Vigilance and Combat Systems acquisition and product support workforce.					
<b>FY 2023 Base Plans:</b> N/A					
<b>FY 2023 OCO Plans:</b> N/A					
<b>FY 2022 to FY 2023 Increase/Decrease Statement:</b> Both the FY22 PB and FY23 PB fund 1,959 Work Years (WY). The FY22 and FY23 budgeted Average Work Year Cost (AWYC) is \$124,398 and \$130,625, respectively. The \$12.199M FY22 to FY23 increase is due to an AWYC increase of \$6,227 per WY. A \$22.223M technical adjustment was required in the FY22 Omnibus Appropriations Act to increase the FY22 funded AWYC \$11,344 per WY to \$135,742 due to the FY22 PB					

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<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023 Base</b>	<b>FY 2023 OCO</b>	<b>FY 2023 Total</b>
not fully funding the approved 1,959 authorizations. Another technical adjustment will be required in FY23 to increase the FY23 budgeted AWYC.					
<b>Title:</b> Acquisition Workforce - Non-Civilian Pay <b>Description:</b> 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 Vigilance and Combat Systems acquisition programs throughout their life cycle. <b>FY 2022 Plans:</b> Fund the Global Vigilance and Combat Systems acquisition and product support workforce. <b>FY 2023 Base Plans:</b> N/A <b>FY 2023 OCO Plans:</b> N/A <b>FY 2022 to FY 2023 Increase/Decrease Statement:</b> N/A	0.000	0.100	0.100	0.000	0.100
<b>Accomplishments/Planned Programs Subtotals</b>	0.000	267.919	255.995	0.000	255.995

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