

**UNCLASSIFIED**

**Exhibit R-2, RDT&E Budget Item Justification:** PB 2025 Office of the Secretary Of Defense **Date:** March 2024

<b>Appropriation/Budget Activity</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 2: Applied Research</i>	<b>R-1 Program Element (Number/Name)</b> PE 0602891D8Z I <i>FSRM Modeling</i>
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COST (\$ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
Total Program Element	0.000	0.000	2.000	1.897	-	1.897	1.888	1.875	1.866	1.902	Continuing	Continuing
360: <i>FSRM</i>	0.000	0.000	2.000	1.897	-	1.897	1.888	1.875	1.866	1.902	Continuing	Continuing

**Note**

New Start (Y/N): No

**A. Mission Description and Budget Item Justification**

Supports development of a facility optimization data model utilizing component real property data and investment plans that optimizes the allocation of funding to maximize facility condition and is capable of determining the level of facility investment required to meet minimum facility condition thresholds.

**B. Program Change Summary (\$ in Millions)**

	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025 Base</u>	<u>FY 2025 OCO</u>	<u>FY 2025 Total</u>
Previous President's Budget	0.000	2.000	1.897	-	1.897
Current President's Budget	0.000	2.000	1.897	-	1.897
Total Adjustments	0.000	0.000	0.000	-	0.000
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			

**Change Summary Explanation**

No change for FY 2025.

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**Exhibit R-2A, RDT&E Project Justification:** PB 2025 Office of the Secretary Of Defense **Date:** March 2024

<b>Appropriation/Budget Activity</b> 0400 / 2					<b>R-1 Program Element (Number/Name)</b> PE 0602891D8Z / FSRM Modeling				<b>Project (Number/Name)</b> 360 / FSRM			
COST (\$ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
360: FSRM	0.000	0.000	2.000	1.897	-	1.897	1.888	1.875	1.866	1.902	Continuing	Continuing

**A. Mission Description and Budget Item Justification**

The Facilities Sustainment, Restoration, and Modernization (FSRM) requirement is inclusive of the development of a computer system, development of software, development of standards for the FSRM prioritization. This will aid in the establishment metrics for adjudicating FSRM funding sufficiency for use in future program and budget reviews.

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

	FY 2023	FY 2024	FY 2025
<b>Title:</b> FSRM Modeling	-	2.000	1.897
<b>Description:</b> Develop a multi-faceted optimization model that provides transparent investment requirements at the asset level that can be consistently implemented by DoD components			
<b>FY 2024 Plans:</b> -Conduct requirements development workshops -Develop a formal requirements document -Develop initial optimization framework -Develop small-scale working prototype			
<b>FY 2025 Plans:</b> -Test run small batch component data -Adjust prototype based on real world feedback -Investigate approaches for scaling model -Investigate/identify full scale computing requirements			
<b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> No change for FY 2025.			
<b>Accomplishments/Planned Programs Subtotals</b>	-	2.000	1.897

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

N/A

**Remarks**

N/A

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<b>Appropriation/Budget Activity</b>	<b>R-1 Program Element (Number/Name)</b>	<b>Project (Number/Name)</b>
0400 / 2	PE 0602891D8Z / <i>FSRM Modeling</i>	360 / <i>FSRM</i>

**D. Acquisition Strategy**

N/A