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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2025 Navy **Date:** March 2024

<b>Appropriation/Budget Activity</b> 1319: <i>Research, Development, Test &amp; Evaluation, Navy / BA 5: System Development &amp; Demonstration (SDD)</i>	<b>R-1 Program Element (Number/Name)</b> PE 0605327N / T-AO 205 Class
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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	12.158	0.211	0.071	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	12.440
3375: <i>T-AO 205 Class Development</i>	12.158	0.211	0.071	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	12.440

**Program MDAP/MAIS Code:**  
**Project MDAP/MAIS Code(s):** P452

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

Test and Evaluation (T&E) requirements to support the T-AO 205 John Lewis Fleet Oiler Class recapitalization of the existing T-AO 187 Fleet Oiler Class. The Navy's Combat Logistics Force (CLF) oilers supply fuel and dry cargo to Navy ships at sea. The T-AO 205 Class will operate as shuttle ships from resupply ports to customer ships. Additionally, in conjunction with a T-AKE, they will accompany and stay on-station with a Carrier Strike Group (CSG) to provide fuel as required to customer ships.

**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	0.220	0.071	0.000	-	0.000
Current President's Budget	0.211	0.071	0.000	-	0.000
Total Adjustments	-0.009	0.000	0.000	-	0.000
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.009	0.000			
• Rate/Misc Adjustments	0.000	0.000	0.000	-	0.000

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**Exhibit R-2A, RDT&E Project Justification:** PB 2025 Navy **Date:** March 2024

<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0605327N / T-AO 205 Class	<b>Project (Number/Name)</b> 3375 / T-AO 205 Class Development
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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
3375: T-AO 205 Class Development	12.158	0.211	0.071	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	12.440
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

**Project MDAP/MAIS Code:** P452

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

Test and Evaluation (T&E) requirements to support the T-AO 205 John Lewis Fleet Oiler Class recapitalization of the existing T-AO 187 Fleet Oiler Class. The Navy's Combat Logistics Force (CLF) oilers supply fuel and dry cargo to Navy ships at sea. The T-AO 205 Class will operate as shuttle ships from resupply ports to customer ships. Additionally, in conjunction with a T-AKE, they will accompany and stay on-station with a Carrier Strike Group (CSG) to provide fuel as required to customer ships.

**B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)**

	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
<b>Title:</b> T-AO 205 Class Test and Evaluation	0.211	0.071	0.000	0.000	0.000
<b>Articles:</b>	-	-	-	-	-
<b>FY 2024 Plans:</b> Complete the execution of the Test and Evaluation (T&E). Coordinate efforts with the Shipbuilder, NAVSEA, MSC, PEO SHIPS, COMOPTEVFOR, JITC and OSD DOT&E.					
<b>FY 2025 Base Plans:</b> N/A					
<b>FY 2025 OCO Plans:</b> N/A					
<b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> Decrease of \$0.071 million as the program completes Test & Evaluation for the lead ship.					
<b>Accomplishments/Planned Programs Subtotals</b>	0.211	0.071	0.000	0.000	0.000

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

<u>Line Item</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025 Base</u>	<u>FY 2025 OCO</u>	<u>FY 2025 Total</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>FY 2028</u>	<u>FY 2029</u>	<u>Cost To Complete</u>	<u>Total Cost</u>
• SCN/5025: T-AO 205 Class Fleet Oiler	782.888	815.420	0.000	-	0.000	1,657.391	860.786	1,710.650	928.937	4,308.147	15,881.475

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Navy	<b>Date:</b> March 2024
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<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0605327N / T-AO 205 Class	<b>Project (Number/Name)</b> 3375 / T-AO 205 Class Development
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**C. Other Program Funding Summary (\$ in Millions)**

<u>Line Item</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u> <u>Base</u>	<u>FY 2025</u> <u>OCO</u>	<u>FY 2025</u> <u>Total</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>FY 2028</u>	<u>FY 2029</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• SCN/5300: <i>Completion of PY Shpbldg Progr</i>	230.457	122.895	227.154	-	227.154	21.010	2.320	0.000	0.000	0.000	749.585

**Remarks**

**D. Acquisition Strategy**

The first Fleet Oiler was awarded in FY16. Fleet oilers will comply with the Oil Pollution Act of 1990 (OPA-90) and International Marine Pollution Regulation (MARPOL) requirements.



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**Exhibit R-4, RDT&E Schedule Profile: PB 2025 Navy** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 1319 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0605327N / T-AO 205 Class	<b>Project (Number/Name)</b> 3375 / T-AO 205 Class Development
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Proj 3375	FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029			
	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Developmental Testing (DT)	DT-C																											
Operational Testing (OT)	OTRR ▲				IOT&E				IOT&E Report																			
Live Fire Test & Evaluation (LFT&E)	DSBEA				TSST		FSAR																					

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**Exhibit R-4A, RDT&E Schedule Details: PB 2025 Navy** **Date:** March 2024

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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b>Proj 3375</b>				
Developmental Testing (DT): DT Phase C - Post Delivery Test and Trials (PDT&T)	1	2023	4	2023
Operational Testing (OT): Operational Test Readiness Review (OTRR)	1	2023	1	2023
Operational Testing (OT): OT Phase C (IOT&E)	4	2023	3	2024
Operational Testing (OT): Initial Operational Test and Evaluation (IOT&E) Report	4	2024	1	2025
Live Fire Test & Evaluation (LFT&E): Detailed Design Survivability Assessment (DSBEA)	1	2023	2	2023
Live Fire Test & Evaluation (LFT&E): Total Ship Survivability Trial (TSST)	4	2023	4	2023
Live Fire Test & Evaluation (LFT&E): Final Survivability Assessment Report (FSAR)	2	2024	3	2024