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Exhibit R-2, RDT&E Budget Item Justification: PB 2024 Navy **Date:** March 2023

Appropriation/Budget Activity 1319: <i>Research, Development, Test & Evaluation, Navy / BA 2: Applied Research</i>	R-1 Program Element (Number/Name) PE 0602861N / <i>Science & Tech Management - ONR Field Acts</i>
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COST (\$ in Millions)	Prior Years	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total	FY 2025	FY 2026	FY 2027	FY 2028	Cost To Complete	Total Cost
Total Program Element	0.000	79.149	81.296	85.063	-	85.063	87.424	89.295	91.185	93.065	Continuing	Continuing
0000: <i>Science & Tech Management - ONR Field Acts</i>	0.000	75.754	78.397	79.879	-	79.879	82.134	83.882	85.663	87.433	Continuing	Continuing
0824: <i>Science & Technology Managment</i>	0.000	3.395	2.899	5.184	-	5.184	5.290	5.413	5.522	5.632	Continuing	Continuing

A. Mission Description and Budget Item Justification

This Program Element (PE) is for the Office of Naval Research (ONR) to cover corporate expenses including salaries, Information Technology (IT), Financial Improvement Plan (FIP) efforts, Defense Finance and Accounting Service (DFAS) Billings, and some of the day-to-day logistical costs. The vast majority of these items represent fixed costs associated with Scientists and Engineers supporting the Navy's Science and Technology (S&T) Programs.

B. Program Change Summary (\$ in Millions)

	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024 Base</u>	<u>FY 2024 OCO</u>	<u>FY 2024 Total</u>
Previous President's Budget	79.254	81.296	83.447	-	83.447
Current President's Budget	79.149	81.296	85.063	-	85.063
Total Adjustments	-0.105	0.000	1.616	-	1.616
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.105	0.000			
• Rate/Misc Adjustments	0.000	0.000	1.616	-	1.616

Change Summary Explanation

Funding: Funding increase for civilian labor costs.

Technical: No significant change.

Technical: Not applicable.

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Appropriation/Budget Activity 1319 / 2	R-1 Program Element (Number/Name) PE 0602861N / <i>Science & Tech Management - ONR Field Acts</i>	Project (Number/Name) 0000 / <i>Science & Tech Management - ONR Field Acts</i>
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COST (\$ in Millions)	Prior Years	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total	FY 2025	FY 2026	FY 2027	FY 2028	Cost To Complete	Total Cost
0000: <i>Science & Tech Management - ONR Field Acts</i>	0.000	75.754	78.397	79.879	-	79.879	82.134	83.882	85.663	87.433	Continuing	Continuing

Note

N/A

A. Mission Description and Budget Item Justification

This project supports ONR leadership, management and direction for the Naval S&T program. This project funds ONR HQ Non-Management Headquarters Activities (Non-MHA) salaries, communications, and other fixed costs. ONR sponsors scientific advances, which lead to Future Naval Capabilities (FNCs), supporting the Fleet's ability to operate from a position of technological superiority. Functions performed include (1) scientific and technical direction of the nationwide 6.1 basic research program with colleges, universities, non-profit organizations and Naval Laboratories and Warfare Centers; (2) scientific and technical direction of the 6.2 applied research program through the Naval R&D laboratories and Warfare Centers and industry; (3) scientific and technical direction of the Naval 6.3 advanced technology development program through the Navy's R&D laboratories, Warfare Centers and industry; (4) management, resource formulation, program assessment, and contract negotiation/administration of the Navy basic research, applied research and advanced technology development program; and (5) coordination of the Navy's Technology Base program within the context of total DoD/Government (e.g., National Science Foundation, National Academy of Sciences) R&D initiatives in order to maximize scientific advances. This project also supports ONR Non-MHA management and direction for the following Navy-wide programs: Small Business Innovation Research, Naval Research Advisory Committee, Navy Patent Program, Historically Black Colleges and Universities/Minority Institutions Program, Navy Manufacturing Technology Program and the Ballistic Missile Submarine Nuclear (SSBN) Security Technology Program.

Additionally, this project funds ONR field salaries, communications, and other fixed costs.

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

Title: (U) Science & Tech Management - ONR Field Acts	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total
Description: This Project provides funds for Non-MHA Labor costs associated with executing ONR's mission to discover, develop, and transition innovative science and technology (S&T) to meet current and future needs of naval forces. The funds in this project pay the salaries of Scientific and Engineering and corporate business personnel who direct the execution of the Navy's basic research, applied research, and advanced technology development programs at the nation's universities/colleges, Navy laboratories, Warfare Centers, and private industry.	75.754	78.397	79.879	0.000	79.879
FY 2023 Plans:					

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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total
<p>This project provides for all labor costs of ONR Headquarters in support of the entire Navy S&T program. The funds in this project pay the salaries of Scientific and Engineering and corporate business personnel who direct the execution of the Navy's basic research, applied research, and advanced technology development programs at the nation's universities/colleges, Navy laboratories, Warfare Centers, and private industry. This project provides for all basic labor costs of ONR activities in support of the entire Navy S&T program.</p> <p>FY 2024 Base Plans: This project provides for all labor costs of ONR Headquarters in support of the Navy S&T program. The funds in this project pay the salaries of Scientific and Engineering and corporate business personnel who direct the execution of the Navy's basic research, applied research, and advanced technology development programs at the nation's universities/colleges, Navy laboratories, Warfare Centers, and private industry. This project provides for all basic labor costs of ONR activities in support of the entire Navy S&T program.</p> <p>FY 2024 OCO Plans: N/A</p> <p>FY 2023 to FY 2024 Increase/Decrease Statement: The increase from FY 2023 to FY 2024 is for civilian pay raises.</p>					
Accomplishments/Planned Programs Subtotals	75.754	78.397	79.879	0.000	79.879

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

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Appropriation/Budget Activity 1319 / 2					R-1 Program Element (Number/Name) PE 0602861N / <i>Science & Tech Management - ONR Field Acts</i>				Project (Number/Name) 0824 / <i>Science & Technology Management</i>			
COST (\$ in Millions)	Prior Years	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total	FY 2025	FY 2026	FY 2027	FY 2028	Cost To Complete	Total Cost
0824: <i>Science & Technology Management</i>	0.000	3.395	2.899	5.184	-	5.184	5.290	5.413	5.522	5.632	Continuing	Continuing

Note
Realignment of funds internally in the PE to create PRJ 0824 for fiscal clarity of non-labor support functions.

A. Mission Description and Budget Item Justification

This Project provides funds for Non-Labor costs associated with executing ONR's mission to discover, develop, and transition innovative science and technology (S&T) to meet current and future needs of naval forces. Most all the funds in this project are fixed costs, such as communications, training, and other support functions.

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

	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total
Title: Science and Technology Management	3.395	2.899	5.184	0.000	5.184
Description: This Project provides funds for Non-Labor costs associated with executing ONR's mission to discover, develop, and transition innovative science and technology (S&T) to meet current and future needs of naval forces. The majority of the cost in this project are fixed costs, such as communications, training, and other support functions.					
FY 2023 Plans: Continue to meet costs of mission execution					
FY 2024 Base Plans: Continue to meet costs of mission execution					
FY 2024 OCO Plans: N/A					
FY 2023 to FY 2024 Increase/Decrease Statement: The increase from FY 2023 to FY 2024 reflects the need to meet increase non-labor costs associated with executing ONR's mission.					
Accomplishments/Planned Programs Subtotals	3.395	2.899	5.184	0.000	5.184

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

N/A

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

Remarks

D. Acquisition Strategy

N/A