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Exhibit R-2, RDT&E Budget Item Justification: PB 2022 Navy **Date: May 2021**

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 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	0.000	73.918	76.745	79.254	-	79.254	-	-	-	-	-	-
0000: <i>Science & Tech Management - ONR Field Acts</i>	0.000	73.918	73.044	75.754	-	75.754	-	-	-	-	-	-
0824: <i>Science & Technology Managment</i>	0.000	0.000	3.701	3.500	-	3.500	-	-	-	-	-	-

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 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	73.961	76.745	78.401	-	78.401
Current President's Budget	73.918	76.745	79.254	-	79.254
Total Adjustments	-0.043	0.000	0.853	-	0.853
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.043	0.000			
• Rate/Misc Adjustments	0.000	0.000	0.853	-	0.853

Change Summary Explanation

Funding: No significant change.

Technical: No significant change.

Technical: Not applicable.

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Exhibit R-2A, RDT&E Project Justification: PB 2022 Navy **Date:** May 2021

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>			
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
0000: <i>Science & Tech Management - ONR Field Acts</i>	0.000	73.918	73.044	75.754	-	75.754	-	-	-	-	-	-

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

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.

FY 2021 Plans:

FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
73.918	73.044	75.754	0.000	75.754

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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
<p>This project provides for all labor non-MHA 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 2022 Base Plans: 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 2022 OCO Plans: N/A</p> <p>FY 2021 to FY 2022 Increase/Decrease Statement: FY22 Increase based on projected salary requirements of Science and Technology workforce.</p>					
Accomplishments/Planned Programs Subtotals	73.918	73.044	75.754	0.000	75.754

<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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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
0824: <i>Science & Technology Management</i>	0.000	0.000	3.701	3.500	-	3.500	-	-	-	-	-	-

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 2020	FY 2021	FY 2022 Base	FY 2022 OCO	FY 2022 Total
Title: Science and Technology Management	0.000	3.701	3.500	0.000	3.500
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 2021 Plans: Continue to meet costs of mission execution					
FY 2022 Base Plans: Continue to meet costs of mission execution					
FY 2022 OCO Plans: N/A					
FY 2021 to FY 2022 Increase/Decrease Statement: Decrease in FY22 due to lower projected costs in accounting services contract					
Accomplishments/Planned Programs Subtotals	0.000	3.701	3.500	0.000	3.500

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

N/A

Remarks

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D. Acquisition Strategy
N/A