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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 4: Advanced Component Development & Prototypes (ACD&P)</i>	R-1 Program Element (Number/Name) PE 0604029N / <i>UUV Core Technologies</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	110.367	63.262	59.652	71.156	-	71.156	76.465	68.228	63.967	64.262	Continuing	Continuing
3393: <i>UxS Autonomy, C2</i>	25.001	21.673	27.582	29.708	-	29.708	37.580	32.521	31.819	31.816	Continuing	Continuing
3395: <i>UxS Payloads</i>	29.380	6.631	10.028	13.513	-	13.513	12.100	11.970	9.007	8.878	Continuing	Continuing
3396: <i>UxS Endurance</i>	43.056	14.556	10.960	15.356	-	15.356	17.660	16.081	15.589	15.893	Continuing	Continuing
4053: <i>UxS Platform</i>	12.930	10.755	11.082	12.579	-	12.579	9.125	7.656	7.552	7.675	Continuing	Continuing
9999: <i>Congressional Adds</i>	0.000	9.647	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	9.647

A. Mission Description and Budget Item Justification

The details of this program element are classified SECRET and are submitted annually to Congress in the classified budget justification books.

B. Program Change Summary (\$ in Millions)	FY 2022	FY 2023	FY 2024 Base	FY 2024 OCO	FY 2024 Total
Previous President's Budget	64.860	60.697	67.864	-	67.864
Current President's Budget	63.262	59.652	71.156	-	71.156
Total Adjustments	-1.598	-1.045	3.292	-	3.292
• Congressional General Reductions	-	-1.045			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-1.598	0.000			
• Program Adjustments	0.000	0.000	6.729	-	6.729
• Rate/Misc Adjustments	0.000	0.000	-3.437	-	-3.437

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Exhibit R-2A, RDT&E Project Justification: PB 2024 Navy										Date: March 2023		
Appropriation/Budget Activity 1319 / 4					R-1 Program Element (Number/Name) PE 0604029N / <i>UUV Core Technologies</i>				Project (Number/Name) 3393 / <i>UxS Autonomy, C2</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
3393: <i>UxS Autonomy, C2</i>	25.001	21.673	27.582	29.708	-	29.708	37.580	32.521	31.819	31.816	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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Appropriation/Budget Activity 1319 / 4					R-1 Program Element (Number/Name) PE 0604029N / <i>UUV Core Technologies</i>				Project (Number/Name) 3395 / <i>UxS Payloads</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
3395: <i>UxS Payloads</i>	29.380	6.631	10.028	13.513	-	13.513	12.100	11.970	9.007	8.878	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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Appropriation/Budget Activity 1319 / 4					R-1 Program Element (Number/Name) PE 0604029N / UUV Core Technologies			Project (Number/Name) 3396 / UxS Endurance				
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
3396: UxS Endurance	43.056	14.556	10.960	15.356	-	15.356	17.660	16.081	15.589	15.893	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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Appropriation/Budget Activity 1319 / 4					R-1 Program Element (Number/Name) PE 0604029N / <i>UUV Core Technologies</i>				Project (Number/Name) 4053 / <i>UxS Platform</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
4053: <i>UxS Platform</i>	12.930	10.755	11.082	12.579	-	12.579	9.125	7.656	7.552	7.675	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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Appropriation/Budget Activity 1319 / 4					R-1 Program Element (Number/Name) PE 0604029N / <i>UUV Core Technologies</i>				Project (Number/Name) 9999 / <i>Congressional Adds</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
9999: <i>Congressional Adds</i>	0.000	9.647	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	9.647
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

Congressional Interest Items not included in other Projects.