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Exhibit R-2, RDT&E Budget Item Justification: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319: <i>Research, Development, Test & Evaluation, Navy / BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS
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COST (\$ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
Total Program Element	272.378	36.380	36.879	45.693	-	45.693	40.023	37.209	38.890	36.070	Continuing	Continuing
0725: <i>Communication Automation</i>	0.807	8.781	8.779	23.872	-	23.872	14.945	12.946	10.967	10.986	Continuing	Continuing
9999: <i>Congressional Adds</i>	0.000	4.827	6.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	10.827
9C87: <i>CANES Integration</i>	271.571	22.772	22.100	21.821	-	21.821	25.078	24.263	27.923	25.084	165.078	605.690

Program MDAP/MAIS Code:
Project MDAP/MAIS Code(s): M417

Note
 The details of program element 0303138N Project 0725/9C87 are classified and are submitted to Congress in the classified budget justification books.

A. Mission Description and Budget Item Justification
 The details of program element 0303138N Project 0725/9C87 are classified and are submitted to Congress in the classified budget justification books.

Project 9999: The Network and Data Center Intelligent Assistant (NADIA) project enables automated operation and troubleshooting of complex data centers and networks through the utilization of Artificial Intelligence/Machine Learning (AI/ML). This project will be installed on the CANES network to enhance the onboard management of CANES Network and Cyber Security Operations for Afloat Units.

The Kubernetes project uses commercial Kubernetes software products to provide integrated geospatial analytics and visualization tools within the CANES network for use by network managers and hosted applications.

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Exhibit R-2, RDT&E Budget Item Justification: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319: <i>Research, Development, Test & Evaluation, Navy / BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS
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B. Program Change Summary (\$ in Millions)	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total
Previous President's Budget	34.630	30.890	0.000	-	0.000
Current President's Budget	36.380	36.879	45.693	-	45.693
Total Adjustments	1.750	5.989	45.693	-	45.693
• Congressional General Reductions	-	-0.011			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	6.000			
• Congressional Directed Transfers	-	-			
• Reprogrammings	2.814	0.000			
• SBIR/STTR Transfer	-1.064	0.000			
• Program Adjustments	0.000	0.000	0.000	-	0.000
• Rate/Misc Adjustments	0.000	0.000	0.000	-	0.000
• Adjustments to Budget Year	-	-	45.693	-	45.693

Congressional Add Details (\$ in Millions, and Includes General Reductions)

Project: 9999: *Congressional Adds*

Congressional Add: *Network and data center intelligent agent program*

Congressional Add: *Kubernetes-based geospatial analytics and visualization*

	FY 2021	FY 2022
	4.827	0.000
	0.000	6.000
Congressional Add Subtotals for Project: 9999	4.827	6.000
Congressional Add Totals for all Projects	4.827	6.000

Change Summary Explanation

FY 2023 funding request was reduced by \$0.216 million to account for the availability of prior year execution balances.

FY 2023 funding increase reflects the fact that the FY 2022 President's Budget request did not include out-year funding.

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Exhibit R-2A, RDT&E Project Justification: PB 2023 Navy										Date: April 2022		
Appropriation/Budget Activity 1319 / 7					R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS				Project (Number/Name) 0725 / Communication Automation			
COST (\$ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
0725: Communication Automation	0.807	8.781	8.779	23.872	-	23.872	14.945	12.946	10.967	10.986	Continuing	Continuing
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

Note

The details of program element 0303138N Project 0725 are classified and are submitted to Congress in the classified budget justification books.

A. Mission Description and Budget Item Justification

The details of program element 0303138N Project 0725 are classified and are submitted to Congress in the classified budget justification books.

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

	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total
Title: Automated Digital Network System (ADNS)	8.781	8.779	23.872	0.000	23.872
Articles:	-	-	-	-	-
FY 2022 Plans: The details of program element 0303138N Project 0725/9C87 are classified and are submitted to Congress in the classified budget justification books.					
FY 2023 Base Plans: The details of program element 0303138N Project 0725/9C87 are classified and are submitted to Congress in the classified budget justification books.					
FY 2023 OCO Plans: N/A					
FY 2022 to FY 2023 Increase/Decrease Statement: The details of program element 0303138N Project 0725/9C87 are classified and are submitted to Congress in the classified budget justification books.					
Accomplishments/Planned Programs Subtotals	8.781	8.779	23.872	0.000	23.872

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

Line Item	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
• OPN/3050: Ship Communications Automation	124.288	90.073	101.691	-	101.691	94.043	106.075	161.026	143.925	Continuing	Continuing

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Exhibit R-2A, RDT&E Project Justification: PB 2023 Navy	Date: April 2022
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Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 0725 / Communication Automation
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C. Other Program Funding Summary (\$ in Millions)

<u>Line Item</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u> <u>Base</u>	<u>FY 2023</u> <u>OCO</u>	<u>FY 2023</u> <u>Total</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
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Remarks

The details of program element 0303138N Project 0725/9C87 are classified and are submitted to Congress in the classified budget justification books.

D. Acquisition Strategy

The details of program element 0303138N Project 0725 are classified and are submitted to Congress in the classified budget justification books.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 0725 / Communication Automation
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Product Development (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Classified	Various	Not Specified : Not Specified	0.725	7.136	Dec 2020	7.082	Dec 2021	18.843	Dec 2022	-		18.843	Continuing	Continuing	Continuing
Subtotal			0.725	7.136		7.082		18.843		-		18.843	Continuing	Continuing	N/A

Remarks
The details of program element 0303138N Project 0725 are classified and are submitted to Congress in the classified budget justification books.

Support (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Classified	Various	Not Specified : Not Specified	0.082	0.617	Jan 2021	0.788	Jan 2022	2.371	Jan 2023	-		2.371	Continuing	Continuing	Continuing
Subtotal			0.082	0.617		0.788		2.371		-		2.371	Continuing	Continuing	N/A

Remarks
The details of program element 0303138N Project 0725 are classified and are submitted to Congress in the classified budget justification books.

Test and Evaluation (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Classified	Various	Not Specified : Not Specified	0.000	0.500	Dec 2020	0.684	Dec 2021	2.058	Dec 2022	-		2.058	Continuing	Continuing	Continuing
Subtotal			0.000	0.500		0.684		2.058		-		2.058	Continuing	Continuing	N/A

Remarks
The details of program element 0303138N Project 0725 are classified and are submitted to Congress in the classified budget justification books.

UNCLASSIFIED

Exhibit R-3, RDT&E Project Cost Analysis: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 0725 / Communication Automation
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Management Services (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Classified	Various	Not Specified : Not Specified	0.000	0.528	Dec 2020	0.225	Dec 2021	0.600	Dec 2022	-		0.600	Continuing	Continuing	Continuing
Subtotal			0.000	0.528		0.225		0.600		-		0.600	Continuing	Continuing	N/A

Remarks
The details of program element 0303138N Project 0725 are classified and are submitted to Congress in the classified budget justification books.

	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	0.807	8.781	8.779	23.872	-	23.872	Continuing	Continuing	N/A

Remarks
The details of program element 0303138N Project 0725 are classified and are submitted to Congress in the classified budget justification books.

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Exhibit R-4, RDT&E Schedule Profile: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 0725 / Communication Automation
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FY 2021				FY 2022				FY 2023				FY 2024				FY 2025				FY 2026				FY 2027			
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

Proj 0725	
Classified	

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Exhibit R-4A, RDT&E Schedule Details: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 0725 / <i>Communication Automation</i>
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Proj 0725				
Classified	1	2021	4	2027

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Exhibit R-2A, RDT&E Project Justification: PB 2023 Navy										Date: April 2022		
Appropriation/Budget Activity 1319 / 7					R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS				Project (Number/Name) 9999 / Congressional Adds			
COST (\$ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
9999: <i>Congressional Adds</i>	0.000	4.827	6.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	10.827
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

Note

Congressional adds in PB21 (NADIA) and PB22 (Kubernetes).

A. Mission Description and Budget Item Justification

Consolidated Afloat Networks and Enterprise Services (CANES) is the Navy's Program of Record (POR) to replace and modernize existing afloat networks with the necessary hardware, software and enterprise services infrastructure to enable information warfare from and within the tactical domain. CANES provides complete infrastructure inclusive of hardware, software, processing, storage and end user devices for the Unclassified, Coalition, Secret and Sensitive Compartmented Information (SCI) enclaves to a wide variety of Navy surface combatants, submarines and Maritime Operations Centers. CANES services include application hosting, data transport and storage, system management, cyber security, email, web, chat, collaboration, and voice and video services. CANES is based on the overarching concept of reducing the number of afloat networks and providing enhanced efficiency through a single engineering focus on integrated technical solutions. It allows for streamlined acquisition, contracting, test events, sustainment, and significant lifecycle efficiencies through consolidation of multiple configuration management baselines, logistics, and training efforts into a single unified support structure.

The Network and Data Center Intelligent Assistant (NADIA) project enables automated operation and troubleshooting of complex data centers and networks through the utilization of Artificial Intelligence/Machine Learning (AI/ML). This project will enhance the onboard management of CANES Network and Cyber Security Operations for Afloat Units.

The Kubernetes project uses commercial Kubernetes software products to provide integrated geospatial analytics and visualization tools within the CANES network for use by network managers and hosted applications.

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

	FY 2021	FY 2022
Congressional Add: Network and data center intelligent agent program	4.827	0.000
FY 2021 Accomplishments: Completed preliminary design, requirements, specifications, and test plan for the NADIA Smart Display and Root Cause Analysis Engine. Began development on Proof of Concept and prototype Artificial Intelligence / Machine Learning (AI/ML) engines.		
FY 2022 Plans: Complete development of AI/ML prototype engine, integrate Smart Search functionality, use operational CANES data to train the AI/ML engines, and demonstrate the utility of NADIA in a test environment.		
OCO:		

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Exhibit R-2A, RDT&E Project Justification: PB 2023 Navy	Date: April 2022
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Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 9999 / Congressional Adds
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B. Accomplishments/Planned Programs (\$ in Millions)	FY 2021	FY 2022
N/A.		
Congressional Add: Kubernetes-based geospatial analytics and visualization	0.000	6.000
FY 2021 Accomplishments: N/A		
FY 2022 Plans: Integrate Kubernetes software into the CANES network to provide integrated geospatial analytics and visualization capabilities for network managers and hosted applications.		
Congressional Adds Subtotals	4.827	6.000

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

N/A

Remarks

D. Acquisition Strategy

N/A

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Exhibit R-4, RDT&E Schedule Profile: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 9999 / Congressional Adds
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																								DATE: March 2022				
Appropriation/Budget Activity 1319 / 07								R-1 Program Element (Number/Name) PE 0303138N / Consolidated Afloat Network Ent SVS (CANES)								PROJECT NUMBER AND NAME 9999 / Congressional Adds												
Fiscal Year	2021				2022				2023				2024				2025				2026				2027			
Quarter	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
Acquisition Milestone																												
Engineering and Manufacturing Development	NADIA								KUBERNETES																			
Test & Evaluation Milestones																												
Development Test																												
Operational Test																												
Application Integration																												
Application Integration Test																												
Milestone																												
Limited Deployment (LD)																												
Full Deployment (FD)																												
Deliveries																												

TI: Technical Insertion; DT: Development Testing; DTA: Development Testing Assist; FOT&E: Force Level Follow-On Test and Evaluation; SIT: Software Integration Test; FD: Full Deployment

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Exhibit R-4A, RDT&E Schedule Details: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 9999 / Congressional Adds
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Proj 9999				
Engineering Design	1	2021	4	2022
Engineering Integration	3	2022	4	2023

UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7					R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS				Project (Number/Name) 9C87 / CANES Integration			
COST (\$ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
9C87: CANES Integration	271.571	22.772	22.100	21.821	-	21.821	25.078	24.263	27.923	25.084	165.078	605.690
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

Project MDAP/MAIS Code: M417

Note

The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.

A. Mission Description and Budget Item Justification

The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.

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

	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total
Title: CANES Integration	22.772	22.100	21.821	0.000	21.821
Articles:	-	-	-	-	-
FY 2022 Plans: The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.					
FY 2023 Base Plans: The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.					
FY 2023 OCO Plans: N/A					
FY 2022 to FY 2023 Increase/Decrease Statement: The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.					
Accomplishments/Planned Programs Subtotals	22.772	22.100	21.821	0.000	21.821

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

Line Item	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
• OPN/2915: CANES	382.330	412.002	402.550	-	402.550	390.248	407.458	579.093	600.496	1,265.157	7,083.702
• OPN/2925: CANES Intell	48.654	51.593	48.665	-	48.665	49.990	50.899	46.446	49.114	156.368	955.547

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Exhibit R-2A, RDT&E Project Justification: PB 2023 Navy	Date: April 2022
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Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 9C87 / CANES Integration
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C. Other Program Funding Summary (\$ in Millions)

<u>Line Item</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u> <u>Base</u>	<u>FY 2023</u> <u>OCO</u>	<u>FY 2023</u> <u>Total</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
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Remarks

D. Acquisition Strategy

The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 9C87 / CANES Integration
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Product Development (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Classified	Various	Various : Various	244.069	21.595	Nov 2020	21.162	Nov 2021	20.065	Nov 2022	-		20.065	156.967	463.858	437.731
Subtotal			244.069	21.595		21.162		20.065		-		20.065	156.967	463.858	N/A

Remarks
The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.

Support (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Classified	Various	Various : Various	8.336	0.884	Nov 2020	0.878	Nov 2021	1.428	Nov 2022	-		1.428	6.596	18.122	17.744
Subtotal			8.336	0.884		0.878		1.428		-		1.428	6.596	18.122	N/A

Remarks
The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.

Test and Evaluation (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Classified	Various	Various : Various	6.754	0.235	Nov 2020	0.000		0.230	Nov 2022	-		0.230	1.062	8.281	8.649
Subtotal			6.754	0.235		0.000		0.230		-		0.230	1.062	8.281	N/A

Remarks
The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.

Management Services (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Classifieds	Various	Various : Various	12.412	0.058	Dec 2020	0.060	Dec 2021	0.098	Dec 2022	-		0.098	0.453	13.081	13.081
Subtotal			12.412	0.058		0.060		0.098		-		0.098	0.453	13.081	N/A

UNCLASSIFIED

Exhibit R-3, RDT&E Project Cost Analysis: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 9C87 / CANES Integration
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Management Services (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			

Remarks
The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.

	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	271.571	22.772	22.100	21.821	-	21.821	165.078	503.342	N/A

Remarks
The details of program element 0303138N Project 9C87 are classified and are submitted to Congress in the classified budget justification books.

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Exhibit R-4, RDT&E Schedule Profile: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 9C87 / CANES Integration
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FY 2021				FY 2022				FY 2023				FY 2024				FY 2025				FY 2026				FY 2027			
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

Proj 9C87	
Classified	

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Exhibit R-4A, RDT&E Schedule Details: PB 2023 Navy **Date:** April 2022

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0303138N / AFLOAT NETWORKS	Project (Number/Name) 9C87 / CANES Integration
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Proj 9C87				
Classified	1	2021	1	2021