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

Appropriation/Budget Activity 1319: <i>Research, Development, Test & Evaluation, Navy / BA 5: System Development & Demonstration (SDD)</i>	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (SSC)</i>
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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	413.409	17.344	1.343	5.697	-	5.697	0.000	0.000	0.000	0.000	0.000	437.793
3133: <i>Ship to Shore Connectors Contract Design</i>	26.194	1.877	0.000	4.000	-	4.000	0.000	0.000	0.000	0.000	0.000	32.071
3137: <i>SSC Construction</i>	387.215	0.998	1.343	1.697	-	1.697	0.000	0.000	0.000	0.000	0.000	391.253
9999: <i>Congressional Adds</i>	0.000	14.469	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	14.469

Program MDAP/MAIS Code:
Project MDAP/MAIS Code(s): 303

A. Mission Description and Budget Item Justification

The Ship to Shore Connector (SSC) program provides the capability to rapidly move assault forces within the littoral operational environment to accomplish Unified Command Plan (UCP) missions and ensures the Joint Force Commander's (JFCDR's) ability to conduct amphibious operations and operate over the high water mark, including movement over ice, mud, rivers, swamps and marshes. SSC provides the functional replacement for the Landing Craft, Air Cushion (LCAC) Class of ships, which began reaching extended service life in 2015.

This PE directly funds and supports the detail design, development, construction, issue resolution, certification, integration and testing of the Ship to Shore Connector (SSC). The lead craft (Craft 100) will be maintained as a test and training platform throughout its life cycle.

Note: This effort was previously funded under PE 0604567N under projects 3133 and 3137 (FY 2014 and prior).

B. Program Change Summary (\$ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Previous President's Budget	17.886	1.343	0.000	-	0.000
Current President's Budget	17.344	1.343	5.697	-	5.697
Total Adjustments	-0.542	0.000	5.697	-	5.697
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.542	0.000			
• Program Adjustments	0.000	0.000	5.697	-	5.697
• Rate/Misc Adjustments	0.000	0.000	0.000	-	0.000

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

Appropriation/Budget Activity
 1319: *Research, Development, Test & Evaluation, Navy / BA 5: System Development & Demonstration (SDD)*

R-1 Program Element (Number/Name)
 PE 0605220N / *Ship-to-Shore Connector (SSC)*

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

Project: 9999: *Congressional Adds*

Congressional Add: *LCAC propeller production demonstration*

Congressional Add: *Artificial intelligence for ready relevant learning*

Congressional Add Subtotals for Project: 9999

Congressional Add Totals for all Projects

	FY 2023	FY 2024
	9.646	0.000
	4.823	0.000
	14.469	0.000
	14.469	0.000

Change Summary Explanation

FY2025 funding supports critical cyber survivability efforts and continuation of LCAC 100 sustainment.

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

Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S SC)</i>	Project (Number/Name) 3133 / <i>Ship to Shore Connectors Contract Design</i>
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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
3133: <i>Ship to Shore Connectors Contract Design</i>	26.194	1.877	0.000	4.000	-	4.000	0.000	0.000	0.000	0.000	0.000	32.071
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

Project MDAP/MAIS Code: 303

A. Mission Description and Budget Item Justification

Ship to Shore Connector (SSC) - This project provides the Preliminary and Contract design and Class test efforts for the SSC Program. The SSC program provides the capability to rapidly move assault forces within the littoral operational environment to accomplish Unified Command Plan (UCP) missions and ensures the Joint Force Commander's (JFCDR's) ability to conduct amphibious operations and operate over the high water mark, including movement over ice, mud, rivers, swamps and marshes. SSC provides the functional replacement for the Landing Craft, Air Cushion (LCAC) Class of ships, which began reaching extended service life in 2015. For FY 2015 and beyond, this project will provide for Class Test and Evaluation of components and systems, as well as all programmatic effort and support activities necessary for the development and execution of Class Test and Evaluation (T&E) plans and programs.

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

	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Title: Ship to Shore Connectors Contract Design	1.877	0.000	4.000	0.000	4.000
Articles:	-	-	-	-	-
FY 2024 Plans: N/A					
FY 2025 Base Plans: FY2025 funding will support engineering development and design of End of Life (EOL) hardware and software replacements, enhanced technology performance including M-code capable Global Position System (GPS) receivers (Embedded GPS / Inertial Navigation System (EGI)) and Dismounted Assured Positioning Navigation and Timing System (DAPS), Operating System updates, and cyber survivability enhancements.					
FY 2025 OCO Plans: N/A					
FY 2024 to FY 2025 Increase/Decrease Statement: Funding increased from FY2024 to FY2025 to support critical cyber survivability efforts related to hardware and software updates, along with enhanced technology performance of various C4N systems.					
Accomplishments/Planned Programs Subtotals	1.877	0.000	4.000	0.000	4.000

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Navy		Date: March 2024
Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S SC)</i>	Project (Number/Name) 3133 / <i>Ship to Shore Connectors Contract Design</i>

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

<u>Line Item</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>			<u>FY 2026</u>	<u>FY 2027</u>	<u>FY 2028</u>	<u>FY 2029</u>	<u>Cost To</u>	
			<u>Base</u>	<u>OCO</u>	<u>Total</u>					<u>Complete</u>	<u>Total Cost</u>
• RD TEN 3137: <i>SSC Construction</i>	0.998	1.343	1.697	-	1.697	0.000	0.000	0.000	0.000	0.000	391.253
• SCN 5112: <i>Ship to Shore Connector</i>	454.533	0.000	0.000	-	0.000	265.874	274.038	416.615	569.173	2,408.070	6,412.245
• SCN 5300: <i>Completion of PY Shipbuilding Program</i>	0.000	43.600	48.039	-	48.039	15.480	0.000	0.000	0.000	0.000	107.119

Remarks

D. Acquisition Strategy

The Test and Training craft (Craft 100) and LCACs 101-108 have delivered. Craft 100 was procured and constructed with RD TEN. LCAC 101 was awarded with RD TEN and transferred to SCN for completion. The Detail Design and Construction contract includes options for construction of an additional seven SCN craft, all of which have been awarded (LCAC 102-108). The FY17-20 follow-on contract awarded construction of an additional fifteen SCN craft (LCAC 109-123). The Contract for the construction of FY22/23 craft is currently being negotiated.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Navy **Date:** March 2024

Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S</i> <i>SC)</i>	Project (Number/Name) 3133 / <i>Ship to Shore Connectors Contract</i> <i>Design</i>
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Product Development (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
Systems Engineering	C/BA	NSWC PCD : Various	0.000	0.000		0.000		0.960	Nov 2024	-		0.960	0.000	0.960	-
Hardware Design	C/BA	NSWC PCD : Various	0.000	0.000		0.000		1.270	Nov 2024	-		1.270	0.000	1.270	-
Software Design	C/BA	NSWC PCD : Various	0.000	0.000		0.000		1.770	Nov 2024	-		1.770	0.000	1.770	-
Subtotal			0.000	0.000		0.000		4.000		-		4.000	0.000	4.000	N/A

Remarks
Funding increased from FY2024 to FY2025 to support critical cyber survivability efforts related to hardware and software updates, along with enhanced technology performance of various C4N systems.

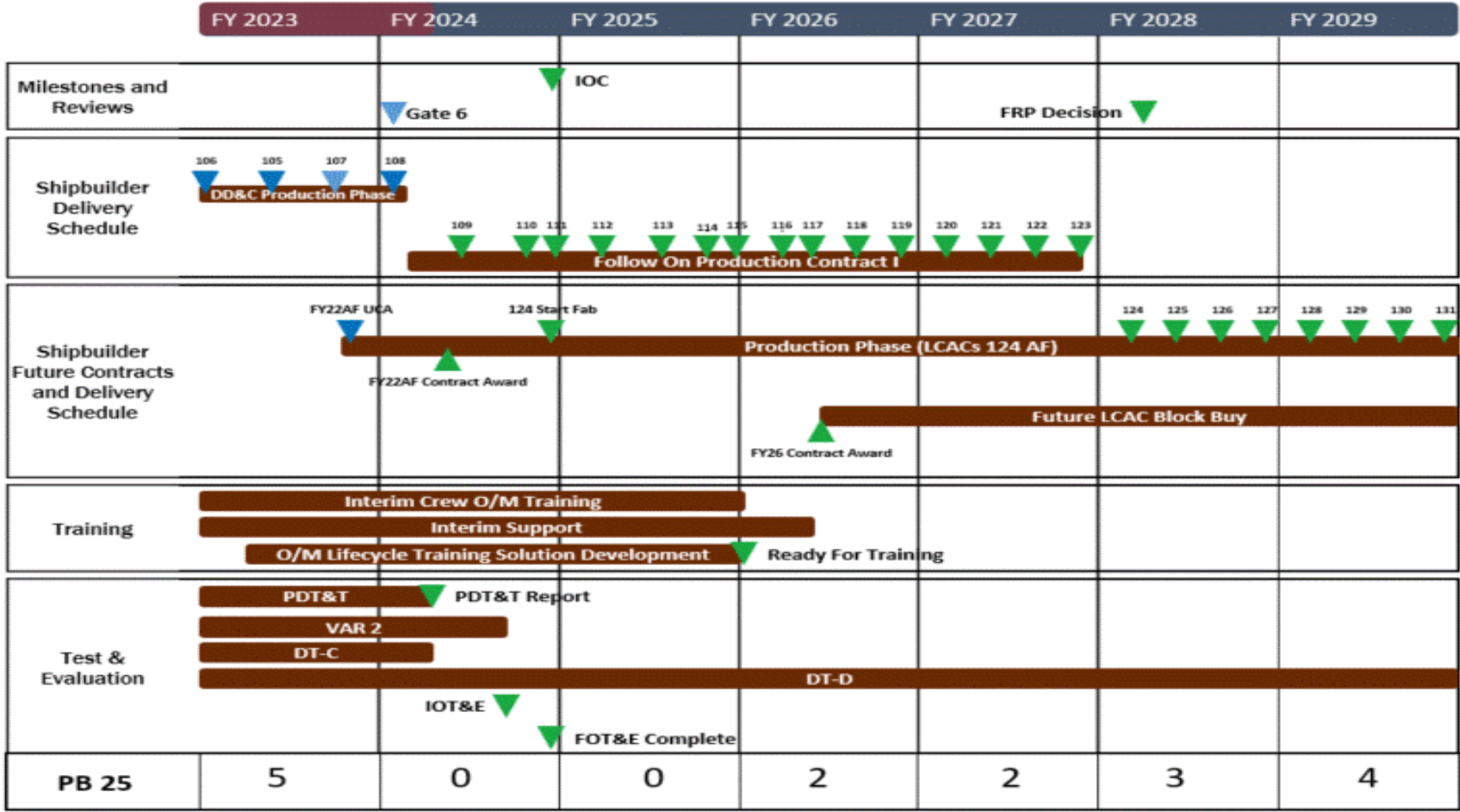
Test and Evaluation (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Developmental Test & Evaluation (DT&E)	Various	NSWC PCD : Various	10.414	0.924	Oct 2022	0.000		0.000		-		0.000	0.000	11.338	-
Developmental Test & Evaluation (DT&E)	Various	SUPSHIP/ TEXTRON : Various	1.884	0.000		0.000		0.000		-		0.000	0.000	1.884	-
Operational Test & Evaluation (OT&E)	Various	Various : JEB Little Creek	7.362	0.773	Apr 2024	0.000		0.000		-		0.000	0.000	8.135	-
Live Fire Test & Evaluation (LFT&E)	Various	NSWC CD : Various	6.534	0.180	Mar 2023	0.000		0.000		-		0.000	0.000	6.714	-
Subtotal			26.194	1.877		0.000		0.000		-		0.000	0.000	28.071	N/A

	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals		26.194	1.877	0.000	4.000	4.000	0.000	32.071	N/A

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2025 Navy		Date: March 2024
Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S</i> SC)	Project (Number/Name) 3133 / <i>Ship to Shore Connectors Contract</i> Design



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Exhibit R-4A, RDT&E Schedule Details: PB 2025 Navy		Date: March 2024
Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S SC)</i>	Project (Number/Name) 3133 / <i>Ship to Shore Connectors Contract Design</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Proj 3133				
Post Delivery Test & Trials (PDT&T)	1	2023	2	2024
Initial Operational Test and Evaluation (IOT&E)	3	2024	4	2024
Follow-on Operational Test and Evaluation (FOT&E)	4	2024	4	2024
Cyber Survivability Development Efforts	1	2025	4	2025

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Navy										Date: March 2024		
Appropriation/Budget Activity 1319 / 5					R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S</i> <i>SC)</i>					Project (Number/Name) 3137 / <i>SSC Construction</i>		
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
3137: <i>SSC Construction</i>	387.215	0.998	1.343	1.697	-	1.697	0.000	0.000	0.000	0.000	0.000	391.253
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		
Project MDAP/MAIS Code: 303												

A. Mission Description and Budget Item Justification

This project funds the Ship to Shore Connector (SSC) Engineering & Manufacturing Development phase which includes Detail Design and Construction, Product Support, Government Furnished Equipment (GFE), Program support, and Outfitting and Post Delivery. The lead craft will be maintained as a test and training platform throughout its life cycle. The SSC program provides the capability to rapidly move assault forces within the littoral operational environment to accomplish Unified Command Plan (UCP) missions and ensures the Joint Force Commander's (JFCDR's) ability to conduct amphibious operations and operate over the high water mark, including movement over ice, mud, rivers, swamps and marshes. SSC provides the functional replacement for the Landing Craft, Air Cushion (LCAC) Class of ships, which began reaching extended service life in 2015. Funding for this effort was previously executed under PE 0604567N.

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

	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Title: SSC Construction	0.998	1.343	1.697	0.000	1.697
Articles:	-	-	-	-	-
FY 2024 Plans: Funding provides Craft 100 (Test and Training (T&T) Craft) maintenance support, civilian crew, and craft enhancements. This craft is used to test proposed craft changes, Research and Development efforts for LCAC class, and the identification and resolution of maintenance issues.					
FY 2025 Base Plans: Funding continues Craft 100 (Test and Training (T&T) Craft) maintenance support, civilian crew, and craft enhancements. This craft is used to test proposed craft changes, Research and Development efforts for LCAC class, and the identification and resolution of maintenance issues.					
FY 2025 OCO Plans: N/A					
FY 2024 to FY 2025 Increase/Decrease Statement: The FY 2025 increase allows for continued testing and sustainment of LCAC 100.					
Accomplishments/Planned Programs Subtotals	0.998	1.343	1.697	0.000	1.697

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Exhibit R-2A, RDT&E Project Justification: PB 2025 Navy										Date: March 2024	
Appropriation/Budget Activity 1319 / 5				R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S</i> <i>SC)</i>				Project (Number/Name) 3137 / <i>SSC Construction</i>			

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

Line Item	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Cost To	
			Base	OCO	Total					Complete	Total Cost
• SCN 5112: <i>Ship to Shore Connector</i>	454.533	0.000	0.000	-	0.000	265.874	274.038	416.615	569.173	2,408.070	6,412.245
• SCN 5300: <i>Completion of PY Shipbuilding Program</i>	0.000	43.600	48.039	-	48.039	15.480	0.000	0.000	0.000	0.000	107.119

Remarks

D. Acquisition Strategy

The Test and Training (T&T) craft (Craft 100) and LCACs 101-108 have delivered. Craft 100 was procured and constructed with RDTEN. LCAC 101 was awarded with RDTEN and transferred to SCN for completion. The Detail Design and Construction contract includes options for construction of an additional seven SCN craft, all of which have been awarded (LCAC 102-108). The FY 2017 to FY 2020 Follow-on contract awarded construction of an additional fifteen SCN craft (LCAC 109-123). The Contract for the construction of FY22/23 craft is currently being negotiated.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Navy **Date:** March 2024

Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S SC)</i>	Project (Number/Name) 3137 / <i>SSC Construction</i>
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Product Development (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
Test & Trng Craft Ship Design	C/CPFF	Various : Various	3.804	0.000		0.000		0.000		-		0.000	0.000	3.804	-
Test & Trng Craft Detail Design/Construction	C/FPIF	Textron : New Orleans, LA	35.762	0.000		0.000		0.000		-		0.000	0.000	35.762	-
Test & Trng Craft Government Furnished Equipment (GFE)	Various	Various : Various	0.260	0.000		0.000		0.000		-		0.000	0.000	0.260	-
Test & Trng Craft Change Orders	C/FPIF	Textron : New Orleans, LA	7.822	0.000		0.000		0.000		-		0.000	0.000	7.822	-
Prior Year - PE 0604567N	Various	Not Specified : Not Specified	272.356	0.000		0.000		0.000		-		0.000	0.000	272.356	-
Test & Trng Craft Detail Design/Construction	C/FPIF	NSWC-PCD : Panama City, FL	2.746	0.000		0.000		0.000		-		0.000	0.000	2.746	-
Subtotal			322.750	0.000		0.000		0.000		-		0.000	0.000	322.750	N/A

Support (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
Test & Trng Craft Studies and Analysis	Various	Various : Various	1.837	0.000		0.000		0.000		-		0.000	0.000	1.837	-
Test & Trng Craft Integrated Logistics Support	WR	NSWC-PCD : Various	3.908	0.000		0.000		0.000		-		0.000	0.000	3.908	-
T&T Post Delivery/ Outfitting	Various	SupShip Gulf Coast/ Textron/NSWC-PCD : Various	4.000	0.000		0.000		0.000		-		0.000	0.000	4.000	-
Prior Year - PE 0604567N	Various	Not Specified : Not Specified	7.571	0.000		0.000		0.000		-		0.000	0.000	7.571	-
Test & Trng Craft Post Shakedown Availability	C/BA	NSWC-PCD : Panama City, FL	3.745	0.000		0.000		0.000		-		0.000	0.000	3.745	-

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Navy **Date:** March 2024

Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S SC)</i>	Project (Number/Name) 3137 / <i>SSC Construction</i>
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Support (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
Test & Trng Craft Sustainment and Operation	C/BA	NSWC-PCD : Various	3.749	0.998	Jan 2023	1.343	Nov 2023	1.697	Nov 2024	-		1.697	0.000	7.787	-
Subtotal			24.810	0.998		1.343		1.697		-		1.697	0.000	28.848	N/A

Remarks
The FY 2025 increase allows for continued testing and sustainment of LCAC 100.

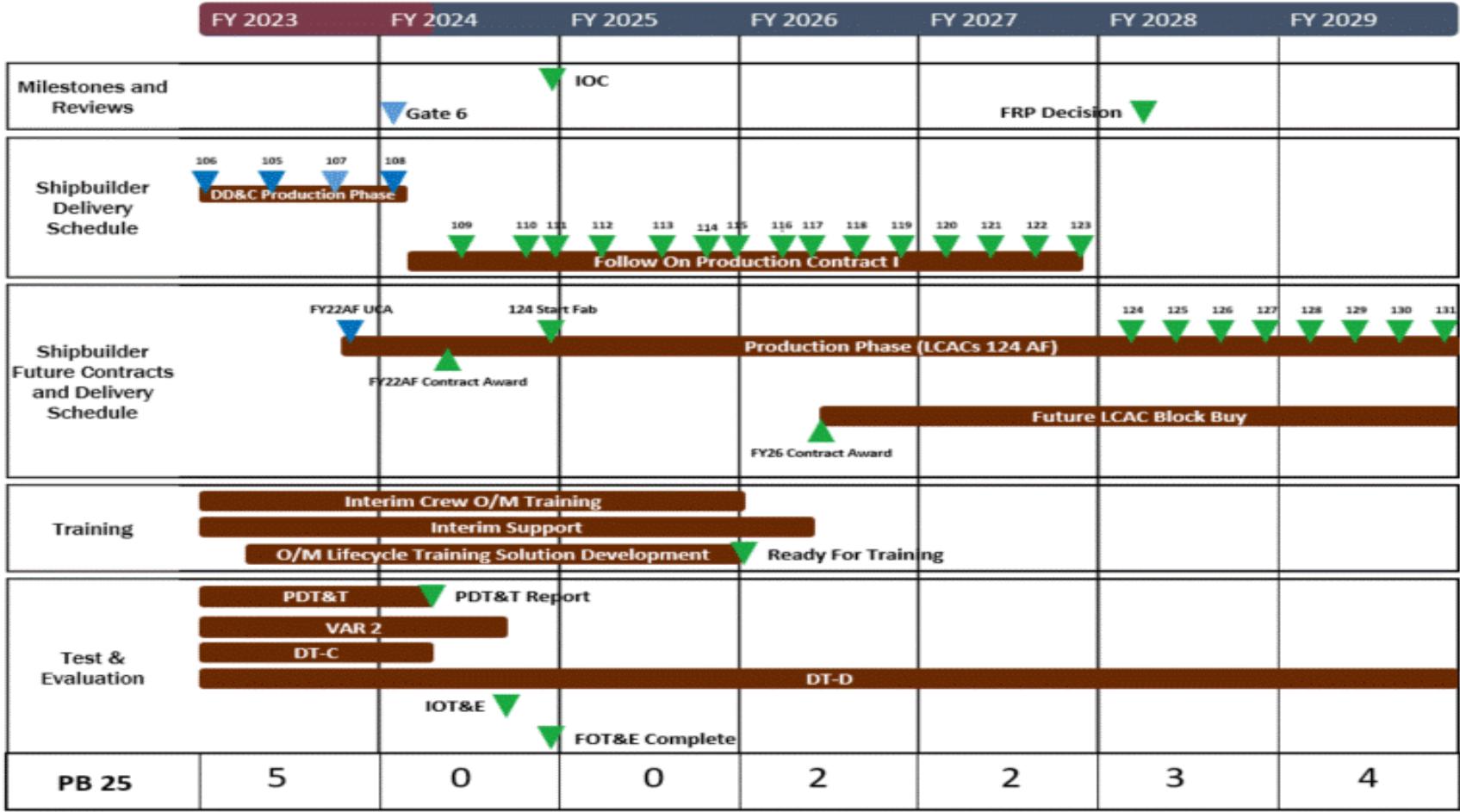
Test and Evaluation (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Developmental Test & Evaluation (DT&E)	Various	Various : Various	9.000	0.000		0.000		0.000		-		0.000	0.000	9.000	-
Subtotal			9.000	0.000		0.000		0.000		-		0.000	0.000	9.000	N/A

Management Services (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
Test & Trng Craft Contractor Engineering Support	C/CPFF	CSC/Alion : Washington, DC	2.891	0.000		0.000		0.000		-		0.000	0.000	2.891	-
Travel	Various	Various : Various	0.314	0.000		0.000		0.000		-		0.000	0.000	0.314	-
Test & Trng Craft Government Engineering Support	WR	Various : Various	2.662	0.000		0.000		0.000		-		0.000	0.000	2.662	-
Prior Year - PE 0604567N	Various	Not Specified : Not Specified	24.788	0.000		0.000		0.000		-		0.000	0.000	24.788	-
Subtotal			30.655	0.000		0.000		0.000		-		0.000	0.000	30.655	N/A

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

Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S SC)</i>	Project (Number/Name) 3137 / <i>SSC Construction</i>
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Exhibit R-4A, RDT&E Schedule Details: PB 2025 Navy		Date: March 2024
Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (SSC)</i>	Project (Number/Name) 3137 / <i>SSC Construction</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Proj 3137</i>				
Test and Training Craft Sustainment and Operations	1	2023	4	2025

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

Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (S SC)</i>	Project (Number/Name) 9999 / <i>Congressional Adds</i>
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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
9999: <i>Congressional Adds</i>	0.000	14.469	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	0.000	14.469
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

This project provides funding for Ship to Shore Connector class propeller production demonstration including various improvement efforts to establish CONUS propeller production stability and develop erosion protection. This project also provides funding to develop improved customized training through modernized platforms and digital tools for ready relevant learning.

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

	FY 2023	FY 2024
Congressional Add: LCAC propeller production demonstration	9.646	0.000
FY 2023 Accomplishments: Developmental efforts related to technical solutions for SSC propellers and composites including establishment of CONUS supplier and developing enhanced erosion protections.		
FY 2024 Plans: N/A		
Congressional Add: Artificial intelligence for ready relevant learning	4.823	0.000
FY 2023 Accomplishments: Develop improved customized training through modernized platforms and digital tools for ready relevant learning.		
FY 2024 Plans: N/A		
Congressional Adds Subtotals	14.469	0.000

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

N/A

Remarks

D. Acquisition Strategy

N/A

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Navy **Date:** March 2024

Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (SSC)</i>	Project (Number/Name) 9999 / <i>Congressional Adds</i>
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Product Development (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
RRL Development	Various	Various : Various	0.000	4.425	Sep 2023	0.000		0.000		-		0.000	0.000	4.425	-
Propeller Blade Production Line Development	C/BA	NSWC CD : MD	0.000	5.868	Sep 2023	0.000		0.000		-		0.000	0.000	5.868	-
Repair Manual Development	C/BA	NAWCAD : NJ	0.000	0.250	Nov 2023	0.000		0.000		-		0.000	0.000	0.250	-
Propeller Blade Improvement	C/BA	Various : Various	0.000	1.613	Jan 2024	0.000		0.000		-		0.000	0.000	1.613	-
Prop Blade Erosion Treatment	C/BA	NSWC PC : FL	0.000	1.070	Aug 2023	0.000		0.000		-		0.000	0.000	1.070	-
Subtotal			0.000	13.226		0.000		0.000		-		0.000	0.000	13.226	N/A

Support (\$ in Millions)				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
Program Support	C/BA	Various : Various	0.000	1.243	Aug 2023	0.000		0.000		-		0.000	0.000	1.243	-
Subtotal			0.000	1.243		0.000		0.000		-		0.000	0.000	1.243	N/A

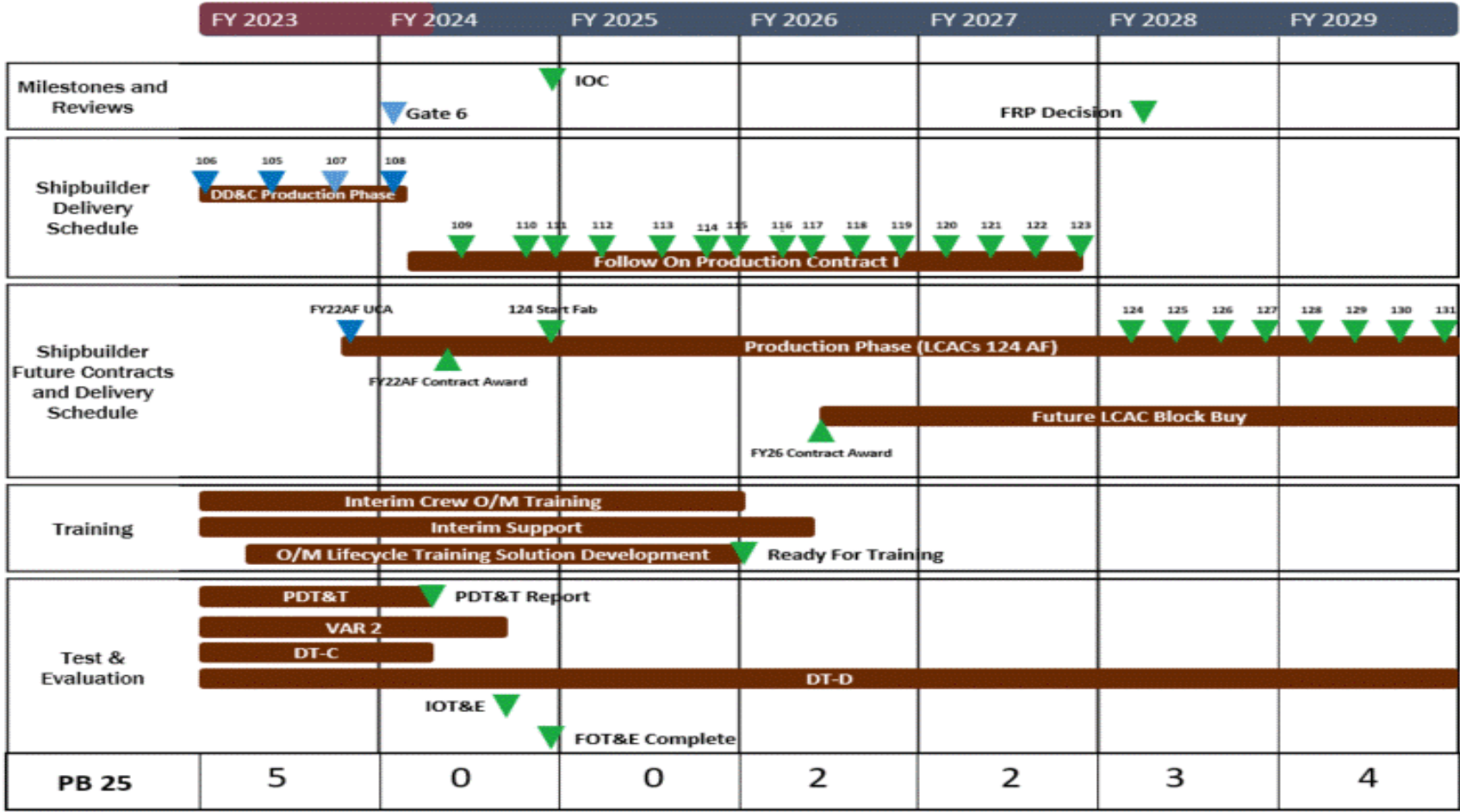
Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract			
Project Cost Totals			0.000	14.469	0.000	0.000	-	0.000	0.000	14.469	N/A

Remarks

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

Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (SSC)</i>	Project (Number/Name) 9999 / <i>Congressional Adds</i>
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Exhibit R-4A, RDT&E Schedule Details: PB 2025 Navy		Date: March 2024
Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0605220N / <i>Ship-to-Shore Connector (SSC)</i>	Project (Number/Name) 9999 / <i>Congressional Adds</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Proj 9999				
Ready Relevant Learning Development	4	2023	4	2024
Propeller Blade Efforts	4	2023	4	2024