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Exhibit R-2, RDT&E Budget Item Justification: PB 2021 Navy **Date:** February 2020

Appropriation/Budget Activity 1319: <i>Research, Development, Test & Evaluation, Navy / BA 5: System Development & Demonstration (SDD)</i>	R-1 Program Element (Number/Name) PE 0604274N / <i>Next Generation Jammer (NGJ)</i>
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COST (\$ in Millions)	Prior Years	FY 2019	FY 2020	FY 2021 Base	FY 2021 OCO	FY 2021 Total	FY 2022	FY 2023	FY 2024	FY 2025	Cost To Complete	Total Cost
Total Program Element	2,394.259	426.729	491.884	477.680	-	477.680	215.696	4.336	0.000	0.000	0.000	4,010.584
0557: <i>Next Generation Jammer</i>	2,394.259	426.729	491.884	477.680	-	477.680	215.696	4.336	0.000	0.000	0.000	4,010.584

Program MDAP/MAIS Code:
Project MDAP/MAIS Code(s): 445

Note

FY 2019 funding does not reflect the enacted rescission amount of \$81 Million.

A. Mission Description and Budget Item Justification

The Next Generation Jammer (NGJ) is the next step in the evolution of Airborne Electronic Attack (AEA) and is a critical capability necessary to address current, emerging, and evolving Electronic Warfare gaps, ensure kill chain wholeness against growing threat capabilities and capacity, keep pace with enemy threat weapon systems' advancements, and support the continuous expansion of the AEA mission areas that exceed the capability of currently fielded systems. NGJ will utilize enhanced techniques and tactics to deliver significantly improved radar and communications jamming effectiveness as well as other classified capabilities. Utilizing an Open Systems Architecture that supports software and hardware updates to rapidly counter emergent and evolving threats, NGJ is a key enabler and force multiplier for operations across the spectrum of missions defined in the Defense Strategic Guidance, including strike warfare, projecting power in highly contested environments, and counterinsurgency/irregular warfare. NGJ will also address the shortfalls in scalability, flexibility, supportability, interoperability, availability, and capability of the existing AN/ALQ-99 Tactical Jamming System.

This Program Element (PE 0604274N) supports the AN/ALQ-249 Next Generation Jammer - Mid Band (NGJ-MB) (formerly known as Next Generation Jammer Increment 1) program. NGJ-MB will address AEA capability and sufficiency gaps against enemy threats operating in the middle frequency bands of the electromagnetic spectrum. NGJ-MB will provide the ability to effectively engage enemy threats from increased stand-off distances, employ increased capacity (number of jamming assignments) against enemy targets, and support agile employment by operators. The NGJ-MB system will be integrated on the EA-18G tactical aircraft and will augment and then replace the legacy AN/ALQ-99 Tactical Jamming System.

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B. Program Change Summary (\$ in Millions)	FY 2019	FY 2020	FY 2021 Base	FY 2021 OCO	FY 2021 Total
Previous President's Budget	449.429	524.261	434.223	-	434.223
Current President's Budget	426.729	491.884	477.680	-	477.680
Total Adjustments	-22.700	-32.377	43.457	-	43.457
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-32.377			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-10.000	0.000			
• SBIR/STTR Transfer	-12.700	0.000			
• Program Adjustments	0.000	0.000	41.571	-	41.571
• Rate/Misc Adjustments	0.000	0.000	1.886	-	1.886

Change Summary Explanation

Technical: Not applicable.

Schedule: Completion of H Build Integration moved from 4QFY2021 to 4QFY2022 due to schedule correction. LRIP 1 Deliveries completion moved from 4QFY2022 to 4QFY2023 due to quantity increase, lengthening delivery period. Start of Aeromechanical Testing (IT-B1) moved from 1QFY2018 to 2QFY2020 and start of Mission Systems Testing (IT-B2) moved from 2QFY2020 to 3QFY2019 due to updated pod delivery schedule. IT-B3 (3QFY2020 to 4QFY2020) and IT-C3 (3QFY2021 to 1QFY2022) added for clarity. Verification of Correction of Deficiencies (VCD) added 4QFY2022 to 3QFY2023.

The FY2021 funding request was reduced by \$9.242M to account for the availability of prior year execution balances.

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Exhibit R-2A, RDT&E Project Justification: PB 2021 Navy										Date: February 2020		
Appropriation/Budget Activity 1319 / 5					R-1 Program Element (Number/Name) PE 0604274N / Next Generation Jammer (NGJ)				Project (Number/Name) 0557 / Next Generation Jammer			
COST (\$ in Millions)	Prior Years	FY 2019	FY 2020	FY 2021 Base	FY 2021 OCO	FY 2021 Total	FY 2022	FY 2023	FY 2024	FY 2025	Cost To Complete	Total Cost
0557: Next Generation Jammer	2,394.259	426.729	491.884	477.680	-	477.680	215.696	4.336	0.000	0.000	0.000	4,010.584
Quantity of RDT&E Articles		-	7	-	-	-	-	-	-	-		
Project MDAP/MAIS Code: 445												

A. Mission Description and Budget Item Justification

This Program Element (PE 0604274N) supports the NGJ-MB program. NGJ-MB will address AEA capability and sufficiency gaps against enemy threats operating in the middle frequency bands of the electromagnetic spectrum. NGJ-MB will provide the ability to effectively engage enemy threats from increased stand-off distances, employ increased capacity (number of jamming assignments) against enemy targets, and support agile employment by operators. The NGJ-MB system will be integrated on the EA-18G tactical aircraft and will augment and then replace the legacy AN/ALQ-99 Tactical Jamming System Mid-Band pods.

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

	FY 2019	FY 2020	FY 2021 Base	FY 2021 OCO	FY 2021 Total
Title: Next Generation Jammer Mid-Band Primary Hardware Development	235.665	268.993	291.952	0.000	291.952
Articles:	-	7	-	-	-
FY 2020 Plans: Deliver aeromechanical test shapes (Pods) to support developmental flight test and envelope expansion on the EA-18G. Continue delivery of Engineering Development Model (EDM) pods to support ground chamber testing, mission systems developmental flight testing and capabilities based test and evaluation to support Milestone C. Contract award for 7 System Demonstration Test Article (SDTA) Pod shipsets (2 pods per shipset) in 1st Qtr. FY 2020 which will be used for final developmental test efforts, tactics development, and operational test.					
FY 2021 Base Plans: Deliver jettison pods to support developmental flight test and envelope expansion on the EA-18G. Begin delivery of initial SDTA Pods in 3rd Qtr. FY 2021 which will be used for final developmental test efforts, tactics development, operational test and Initial Operating Capability (IOC).					
FY 2021 OCO Plans: N/A					
FY 2020 to FY 2021 Increase/Decrease Statement: Increase of Next Generation jammer Mid-Band Aircraft Primary Hardware Development from FY 2020 to FY 2021 due to the phasing of SDTA related material.					
Title: Next Generation Jammer Mid-Band Systems Engineering	49.604	55.584	27.957	0.000	27.957

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B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2019	FY 2020	FY 2021 Base	FY 2021 OCO	FY 2021 Total
Articles:	-	-	-	-	-
<p>FY 2020 Plans: Perform Systems Engineering efforts, which will support the Flight Readiness Review 2nd Qtr. FY2020, the Production Readiness Review 3rd Qtr. FY 2020 and the System Verification Review 4th Qtr. FY 2020. Perform Systems Engineering efforts to support the first Aeromechanical Pod flight in 2nd Qtr. FY2020 and the first EDM Pod radiating flight in 3rd Qtr. FY2020. System engineering efforts will continue to support Systems Integration Lab (SIL) testing and platform software integration at government and contractor facilities. Review system performance data and analysis from ground and flight test activities to support program Milestone C decision in 4th Qtr. FY 2020.</p> <p>FY 2021 Base Plans: Continue Systems Engineering efforts, which will support system performance specification verification, SIL testing, platform software integration at government and contractor facilities, Mission Systems Flight Test and Aeromechanical Flight Test. Complete required Supportability and Built In Test (BIT) testing. Systems Engineering Support for Aeromechanical Flight Test Data Reports in 4th Qtr. FY2021 to support Operational Test Readiness Review decision in 2nd Qtr. FY2022. Reassess Interim Support Phase requirements to ensure initial fielding is supported. Review initial provisioning data with NAVSUP to ensure data being populated in the Logistics Product Database (LPD) is complete and correct based on the Provisioning Statement of Work (SOW). Continue to work with NAVSUP and the contractor to see that provisioning data timeline is on track to meet Material Support Date (MSD). Continue to work with key stakeholders to refine Product Support Package (PSP) and sustainment activities for AN/ALQ-249(V)1 efforts. Incorporate changes to the system PSP into the Life Cycle Sustainment Plan (LCSP). Initiate a review of all supportability requirements for IOC.</p> <p>FY 2021 OCO Plans: N/A</p> <p>FY 2020 to FY 2021 Increase/Decrease Statement: Decrease of Next Generation Jammer Mid-Band Systems Engineering from FY2020 to FY2021 is due to less funding required for research and development efforts at the field activities as program transitions into production.</p>					
Title: Next Generation Jammer Mid-Band Integration	70.618	71.999	45.949	0.000	45.949
Articles:	-	-	-	-	-
FY 2020 Plans:					

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Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0604274N / Next Generation Jammer (NGJ)	Project (Number/Name) 0557 / Next Generation Jammer
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B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)

	FY 2019	FY 2020	FY 2021 Base	FY 2021 OCO	FY 2021 Total
<p>(EATES) facility. Execute ground testing to include Antenna Pattern Measurements at the Facility for Antenna and RCS Measurement (FARM). Execute initial pre-MS-C Mission Systems flight-testing with VX-23 at Atlantic Test Range (ATR) and VX-31 at Electronic Combat Range (ECR). Analyze and Evaluate ground and flight-test data to support program MS-C Decision.</p> <p>FY 2021 Base Plans: Continue the execution of NGJ-MB airworthiness (IT-B1) and mission systems (IT-C1) testing. IT-C1 includes the following: begin verification of advanced mission system functionality and Design Reference Mission (DRM) analysis in the ACETEF; begin advanced jamming technique characterization in the HEATR facility; and finalize reliability and antenna pattern testing at EATES and the FARM. IT-C3/Capabilities-Based Test and Evaluation (CBTE) will execute advanced mission systems flight-testing and CBTE to include jammer effectiveness within advanced AEA mission scenarios; captive carriage, safe separation/jettison and test launches of adjacent missiles (ATM-88C/E and AIM-120C/D); and initial Tactics, Techniques and Procedures (TTP) development.</p> <p>FY 2021 OCO Plans: N/A</p> <p>FY 2020 to FY 2021 Increase/Decrease Statement: Increase of Next Generation Jammer Mid-Band Test and Evaluation from FY2020 to FY2021 is due to increased flight hour requirements for Aeromechanical and Mission Systems testing.</p>					
<p>Title: Next Generation Jammer Mid-Band Support & Management Services</p> <p align="right">Articles:</p>	5.637 -	7.321 -	7.466 -	0.000 -	7.466 -
<p>FY 2020 Plans: Provide Support and Management Services associated with the NGJ-MB Program.</p> <p>FY 2021 Base Plans: Provide Support and Management Services associated with the NGJ-MB Program.</p> <p>FY 2021 OCO Plans: N/A</p> <p>FY 2020 to FY 2021 Increase/Decrease Statement: N/A</p>					
Accomplishments/Planned Programs Subtotals	426.729	491.884	477.680	0.000	477.680

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

<u>Line Item</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2021</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>Cost To</u>	
			<u>Base</u>	<u>OCO</u>	<u>Total</u>					<u>Complete</u>	<u>Total Cost</u>
• APN/0591: Next Generation Jammer (NGJ)	0.000	0.000	176.638	-	176.638	311.537	457.986	511.251	536.543	2,707.497	4,701.452
• APN/0505: F-18 Series	0.000	0.000	468.954	-	468.954	558.476	844.065	847.521	826.835	488,591.834	492,137.685

Remarks

D. Acquisition Strategy

The NGJ-MB program is designated an Acquisition Category 1C Major Defense Acquisition Program (MDAP), MDAP program number 445. The activity will focus on Engineering and Manufacturing Development (EMD) phase completing the design of the pod and building fifteen (15) EDM pods for Developmental Test (DT) and seven (7) System Demonstration Test Article (SDTA) Pod shipsets for final DT, Operational Test, tactics development, and IOC. MS-C scheduled 4th Qtr. FY 2020. MS-C Acquisition Strategy approved by the Milestone Decision Authority, Assistant Secretary of the Navy (RD&A), on 1 July 2019.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2021 Navy **Date:** February 2020

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Product Development (\$ in Millions)				FY 2019		FY 2020		FY 2021 Base		FY 2021 OCO		FY 2021 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			
Primary Hardware Development - Engineering and Manufacturing Development	C/CPIF	Raytheon : El Segundo, CA	953.219	149.573	Dec 2018	256.741	Oct 2019	287.324	Oct 2020	-		287.324	118.629	1,765.486	1,765.486
Primary Hardware Development - AECR	C/CPIF	Raytheon : El Segundo, CA	0.000	4.777	Apr 2019	0.000		0.000		-		0.000	0.000	4.777	4.777
Primary Hardware Development - AECR	Various	Various : Various	2.657	0.314	Dec 2018	0.000		0.000		-		0.000	0.000	2.971	-
Primary Hardware Development - TRIMM	C/CPIF	Raytheon : El Segundo, CA	5.000	0.000		7.836	Dec 2019	7.197	Dec 2020	-		7.197	0.000	20.033	20.033
Aircraft Integration - EMD	C/CPIF	Boeing : St. Louis, MO	36.993	15.602	Dec 2018	15.562	Dec 2019	14.142	Dec 2020	-		14.142	5.208	87.507	87.507
Software/Aircraft Integration	WR	NAWCWD : China Lake, CA	46.605	15.337	Nov 2018	21.056	Nov 2019	14.094	Nov 2020	-		14.094	6.577	103.669	-
Software Integration - Blk Update	WR	NAWCWD : Pt. Mugu, CA	64.163	15.022	Nov 2018	11.291	Nov 2019	11.516	Nov 2020	-		11.516	8.596	110.588	-
Software Integration H-16	C/CPIF	Boeing : St Louis, MO	64.637	14.108	Oct 2018	11.494	Oct 2019	1.101	Oct 2020	-		1.101	1.294	92.634	92.634
Software Integration H-16	SS/FFP	Northrup Grumman : Bethpage, NY	30.729	10.549	Dec 2018	14.957	Dec 2019	5.096	Dec 2020	-		5.096	3.664	64.995	64.995
Systems Engineering - Trainer	Various	TBD : TBD	0.000	0.000		0.000		1.329	Apr 2021	-		1.329	0.000	1.329	1.329
Systems Engineering	WR	NAWCAD : Patuxent River, MD	135.837	17.745	Nov 2018	22.702	Nov 2019	9.944	Nov 2020	-		9.944	0.520	186.748	-
Systems Engineering	WR	NAWCWD : Pt. Mugu, CA	70.911	13.825	Nov 2018	8.410	Nov 2019	5.847	Nov 2020	-		5.847	5.964	104.957	-
Systems Engineering	WR	NSWC Crane : Crane, IN	44.076	7.644	Nov 2018	12.355	Nov 2019	0.921	Nov 2020	-		0.921	0.939	65.935	-
Systems Engineering	WR	NSWC Dahlgren : Dahlgren, VA	4.338	0.179	Nov 2018	0.000		0.000		-		0.000	0.000	4.517	-
Systems Engineering	SS/CPFF	Johns Hopkins University Applied	53.359	8.400	Feb 2019	7.936	Feb 2020	7.027	Feb 2021	-		7.027	5.017	81.739	81.739

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Product Development (\$ in Millions)				FY 2019		FY 2020		FY 2021 Base		FY 2021 OCO		FY 2021 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
		Physics Lab : Laurel, MD													
Systems Engineering	WR	Naval Research Laboratory : Washington, DC	5.688	0.343	Nov 2018	1.020	Nov 2019	0.510	Nov 2020	-		0.510	0.520	8.081	-
Systems Engineering	Various	Various : Various	11.563	0.719	Nov 2018	0.911	Nov 2019	0.929	Nov 2020	-		0.929	0.948	15.070	-
Systems Engineering	SS/FFP	NSMA : Arlington, VA	8.751	0.750	Feb 2019	2.250	Feb 2020	1.450	Feb 2021	-		1.450	0.750	13.951	13.951
Prior Year Prod Dev no longer funded in FYDP	Various	Various : Various	699.862	0.000		0.000		0.000		-		0.000	0.000	699.862	-
FY 2019 Congressional Rescission	TBD	TBD : TBD	0.000	81.000	Sep 2020	0.000		0.000		-		0.000	0.000	81.000	-
Subtotal			2,238.388	355.887		394.521		368.427		-		368.427	158.626	3,515.849	N/A

Remarks
 Funding decrease from FY 2020 to FY 2021 due to program transitioning into production.
 FY 2019 funding does not reflect the enacted rescission amount of \$81 Million.

Support (\$ in Millions)				FY 2019		FY 2020		FY 2021 Base		FY 2021 OCO		FY 2021 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Eng & Tech Svc (Non FFRDC)	Various	Various : Various	36.846	5.462	Dec 2018	7.138	Dec 2019	7.281	Dec 2020	-		7.281	0.000	56.727	56.727
Prior Year Support no longer funded in FYDP	Various	Various : Various	5.382	0.000		0.000		0.000		-		0.000	0.000	5.382	-
Subtotal			42.228	5.462		7.138		7.281		-		7.281	0.000	62.109	N/A

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Appropriation/Budget Activity 1319 / 5	R-1 Program Element (Number/Name) PE 0604274N / Next Generation Jammer (NGJ)	Project (Number/Name) 0557 / Next Generation Jammer
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Test and Evaluation (\$ in Millions)				FY 2019		FY 2020		FY 2021 Base		FY 2021 OCO		FY 2021 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			
Development T & E	WR	NAWCAD : Patuxent River, MD	80.957	51.191	Nov 2018	68.105	Nov 2019	75.072	Nov 2020	-		75.072	33.807	309.132	-
Development T & E	Various	Boeing : St Louis, MO	11.112	7.587	Oct 2018	15.184	Oct 2019	14.549	Oct 2020	-		14.549	8.567	56.999	56.999
Development T & E	Various	Boeing : St Louis MO	3.750	4.500	Dec 2018	5.000	Dec 2019	7.957	Dec 2020	-		7.957	4.347	25.554	25.554
Development T & E	Various	DynCorp : Not Specified	0.000	0.000		0.565	Feb 2020	2.997	Feb 2021	-		2.997	1.543	5.105	5.105
Test OT	Various	Various : Various	2.190	1.927	Mar 2019	1.188	Mar 2020	1.212	Mar 2021	-		1.212	12.955	19.472	-
Prior year T&E no longer funded in the FYDP	Various	Various : Various	14.525	0.000		0.000		0.000		-		0.000	0.000	14.525	-
Subtotal			112.534	65.205		90.042		101.787		-		101.787	61.219	430.787	N/A

Remarks
Funding increases from FY2020 to FY2021 due to increased ground and flight test across multiple test phases.

Management Services (\$ in Millions)				FY 2019		FY 2020		FY 2021 Base		FY 2021 OCO		FY 2021 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			
Travel	WR	Various : Various	1.092	0.175	Oct 2018	0.183	Oct 2019	0.185	Oct 2020	-		0.185	0.187	1.822	-
Prior years Mgmt Svcs no longer funded in the FYDP	WR	Various : Various	0.017	0.000		0.000		0.000		-		0.000	0.000	0.017	-
Subtotal			1.109	0.175		0.183		0.185		-		0.185	0.187	1.839	N/A

	Prior Years	FY 2019	FY 2020	FY 2021 Base	FY 2021 OCO	FY 2021 Total	Cost To Complete	Total Cost	Target Value of Contract	
Project Cost Totals		2,394.259	426.729	491.884	477.680	-	477.680	220.032	4,010.584	N/A

Remarks

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Exhibit R-4A, RDT&E Schedule Details: PB 2021 Navy		Date: February 2020
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>Next Generation Jammer (Increment 1)</i>				
Acquisition Milestones: Milestones: Milestone C	4	2020	4	2020
Acquisition Milestones: Milestones: Initial Operational Capability	4	2022	4	2022
Acquisition Milestones: Milestones: Full Rate Production Decision Review	1	2023	1	2023
Systems Development: Hardware Development: Engineering & Manufacturing Development	1	2019	3	2022
Systems Development: Hardware Development: Engineering Development Model Deliveries	3	2019	4	2020
Systems Development: Software Development: Platform Software (H Build Integration)	1	2019	4	2022
Test & Evaluation: Technical Evaluation: Aeromechanical Testing (IT-B1)	2	2020	4	2021
Test & Evaluation: Technical Evaluation: Mission Systems Testing (IT-B2)	3	2019	4	2020
Test & Evaluation: Technical Evaluation: Mission Systems Testing (IT-C1)	4	2020	2	2022
Test & Evaluation: Technical Evaluation: Aeromechanical Testing (IT-C2)	1	2022	2	2022
Test & Evaluation: Technical Evaluation: Mission Systems Testing (IT-C3)	3	2021	4	2021
Test & Evaluation: Technical Evaluation: Verification Correction of Deficiencies (VCD)	4	2022	3	2023
Test & Evaluation: Operational Evaluation: Operational Test Readiness Review	2	2022	2	2022
Test & Evaluation: Operational Evaluation: Initial Operational Test & Evaluation	2	2022	3	2022
<i>Next Generation Jammer (Increment 1) (cont)</i>				
Engineering Milestones: Reviews: Ready for Chamber Review	3	2019	3	2019
Engineering Milestones: Reviews: Test Readiness Review / Flight Readiness Review	2	2020	2	2020
Engineering Milestones: Reviews: Production Readiness Review	3	2020	3	2020
Engineering Milestones: Reviews: System Verification Review	4	2020	4	2020

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Exhibit R-4A, RDT&E Schedule Details: PB 2021 Navy **Date:** February 2020

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Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Production Milestones: Contract Awards: System Demonstration Test Article RD TEN Contract Award	1	2020	1	2020
Production Milestones: Contract Awards: Low Rate Initial Production 1 APN-5 Contract Award	2	2021	2	2021
Production Milestones: Contract Awards: Low Rate Initial Production 2 APN-5 Contract Award	2	2022	2	2022
Production Milestones: Contract Awards: Full Rate Production 1 APN-5 Contract Award	2	2023	2	2023
Production Milestones: Contract Awards: Full Rate Production 2 APN-5 Contract Award	2	2024	2	2024
Production Milestones: Contract Awards: Full Rate Production 3 APN-5 Contract Award	2	2025	2	2025
Deliveries: System Demonstration Test Article RD TEN Deliveries	3	2021	2	2022
Deliveries: LRIP 1 Deliveries	4	2022	4	2023
Deliveries: LRIP 2 Deliveries	4	2023	4	2024
Deliveries: FRP 1 Deliveries	4	2024	4	2025
Deliveries: FRP 2 Deliveries	4	2025	4	2025