

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Navy **Date:** February 2016

Appropriation/Budget Activity 1319: Research, Development, Test & Evaluation, Navy I BA 7: Operational Systems Development	R-1 Program Element (Number/Name) PE 0206335M I (U)Common Aviation Command and Control Sys (CAC2S)
--	--

COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
Total Program Element	0.000	31.568	13.431	11.850	-	11.850	7.307	4.882	4.465	4.326	Continuing	Continuing
3373: Common Aviation Command and Control System (CAC2S)	0.000	31.568	13.431	11.850	-	11.850	7.307	4.882	4.465	4.326	Continuing	Continuing

Program MDAP/MAIS Code:
Project MDAP/MAIS Code(s): N36

Note
Funding for FY 2014 and prior is listed in PE 0206313M Marine Corps Comms Systems, Project 2273 Air Ops Cmd & Control (C2) Sys.

A. Mission Description and Budget Item Justification
Common Aviation Command and Control System (CAC2S) - A coordinated modernization effort to replace the existing aviation command and control equipment of the Marine Air Command and Control System (MACCS) and to provide the Aviation Combat Element (ACE) with the necessary hardware, software, equipment, and facilities to effectively command, control, and coordinate aviation operations. The CAC2S system will accomplish the MACCS missions with a suite of operationally scalable modules to support the Marine Air Ground Task Force (MAGTF), Joint, and Coalition Forces. The CAC2S integrates the functions of aviation command and control into an interoperable system that will support the core competencies of all Marine Corps warfighting concepts. The CAC2S, in conjunction with MACCS organic sensors and weapons systems, supports the tenets of Expeditionary Maneuver Warfare and fosters joint interoperability. CAC2S Increment I will replace legacy aviation command and control systems in the following Marine aviation agencies: Direct Air Support Center (DASC), Tactical Air Command Center (TACC), and Tactical Air Operations Center (TAOC).

B. Program Change Summary (\$ in Millions)	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
Previous President's Budget	32.495	13.431	10.629	-	10.629
Current President's Budget	31.568	13.431	11.850	-	11.850
Total Adjustments	-0.927	0.000	1.221	-	1.221
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-0.078	0.000			
• SBIR/STTR Transfer	-0.849	0.000			
• Program Adjustments	0.000	0.000	1.360	-	1.360
• Rate/Misc Adjustments	0.000	0.000	-0.139	-	-0.139

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Navy		Date: February 2016
Appropriation/Budget Activity 1319: <i>Research, Development, Test & Evaluation, Navy / BA 7: Operational Systems Development</i>	R-1 Program Element (Number/Name) PE 0206335M / (U) <i>Common Aviation Command and Control Sys (CAC2S)</i>	
<u>Change Summary Explanation</u> The decrease in funding from FY16 to FY17 is due to the completion of CAC2S Developmental Testing (DT) and Initial Operational Test & Evaluation (IOT&E) in FY16 leading to Full Deployment Unit production in FY17.		

UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2017 Navy										Date: February 2016		
Appropriation/Budget Activity 1319 / 7					R-1 Program Element (Number/Name) PE 0206335M / (U)Common Aviation Command and Control Sys (CAC2S)				Project (Number/Name) 3373 / Common Aviation Command and Control System (CAC2S)			
COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
3373: Common Aviation Command and Control System (CAC2S)	0.000	31.568	13.431	11.850	-	11.850	7.307	4.882	4.465	4.326	Continuing	Continuing
Quantity of RDT&E Articles		-	-	-	-	-	-	-	-	-		
Project MDAP/MAIS Code: N36												

Note

Prior year funding is listed in PE 0206313M Marine Corps Comms Systems, Project 2273 Air Operations Command & Control (C2) Systems.

A. Mission Description and Budget Item Justification

Common Aviation Command and Control System (CAC2S) - A coordinated modernization effort to replace the existing aviation command and control equipment of the Marine Air Command and Control System (MACCS) and to provide the Aviation Combat Element (ACE) with the necessary hardware, software, equipment, and facilities to effectively command, control, and coordinate aviation operations. The CAC2S system will accomplish the MACCS missions with a suite of operationally scalable modules to support the Marine Air Ground Task Force (MAGTF), Joint, and Coalition Forces. The CAC2S integrates the functions of aviation command and control into an interoperable system that will support the core competencies of all Marine Corps warfighting concepts. The CAC2S, in conjunction with MACCS organic sensors and weapons systems, supports the tenets of Expeditionary Maneuver Warfare and fosters joint interoperability. CAC2S Increment I will replace legacy aviation command and control systems in the following Marine aviation agencies: Direct Air Support Center (DASC), Tactical Air Command Center (TACC), and Tactical Air Operations Center (TAOC). Funding decreases, in the amount of \$1.581M, from FY 2016 to FY 2017 due to the completion of CAC2S Phase 2 Developmental Testing (DT) and Initial Operational Test & Evaluation (IOT&E) in FY 2016 leading to Full Deployment Unit (FDU) production in FY 2017.

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

	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
Title: Product Development	6.782	1.175	5.747	0.000	5.747
Articles:	-	-	-	-	-
FY 2015 Accomplishments:					
- Developed Engineering Change Proposals (ECP) resulting from the Engineering & Manufacturing and Development (EMD) testing for CAC2S Phase 2 Engineering Development Models (EDMs).					
- Completed validation and verification of four CAC2S Phase 2 EDMs.					
- Completed Functional Configuration Audit for CAC2S Phase 2 EDMs.					

UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2017 Navy			Date: February 2016		
Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0206335M / (U)Common Aviation Command and Control Sys (CAC2S)	Project (Number/Name) 3373 / Common Aviation Command and Control System (CAC2S)			
B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)					
<p>- Completed CAC2S Phase 2 system integration with US Navy's Cooperative Engagement Capability (CEC), USMC Composite Tracking Network (CTN), and USMC Ground/Air Task-Oriented Radar (G/ATOR) to insure seamless interoperability between each system.</p> <p>FY 2016 Plans:</p> <p>- Conduct validation and verification of the four CAC2S Phase 2 Limited Deployment Units (LDUs).</p> <p>FY 2017 Base Plans:</p> <p>The increase in funding from FY 2016 to FY 2017 is due to:</p> <ul style="list-style-type: none"> - Development of ECPs resulting from the developmental testing (DT) of LDUs. - Award engineering support contract to provide CAC2S Phase 2 ECP development support. - Design and develop solutions resulting from CAC2S Phase 2 Operational Testing (OT). <p>FY 2017 OCO Plans:</p> <p>N/A</p>					
<p>Title: Support and Management Services</p>					
Articles:					
	5.321	3.303	2.828	0.000	2.828
	-	-	-	-	-
<p>FY 2015 Accomplishments:</p> <ul style="list-style-type: none"> - Completed program management, business, engineering, and logistical support during the EMD of CAC2S Phase 2. - Continued support of CAC2S Phase 2 in Information Assurance (IA) certification test scans. - Continued to provide test data analysis for Developmental Testing (DT) of the CAC2S Phase 2. <p>FY 2016 Plans:</p> <ul style="list-style-type: none"> - Continue support of Phase 2 IA certification test scans. - Continue test data analysis for CAC2S Phase 2 DT. - Conduct Operational Test Readiness Review (OTRR) <p>FY 2017 Base Plans:</p> <ul style="list-style-type: none"> - The decrease in funding from FY 2016 to FY 2017 is due to the decreased scope of field activity test support as a result of the completion of CAC2S Phase 2 DT and Initial Operational Test and Evaluation (IOT&E). - Continue support of CAC2S Phase 2 IA certification test scans. 					

UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2017 Navy		Date: February 2016
Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0206335M / (U)Common Aviation Command and Control Sys (CAC2S)	Project (Number/Name) 3373 / Common Aviation Command and Control System (CAC2S)

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
- Provide design and development support of the CAC2S Phase 1 Communication Subsystem (CS) to mitigate system obsolescence and to ensure accreditation is maintained. FY 2017 OCO Plans: N/A					
Title: Test and Evaluation Articles:	19.465	8.953	3.275	0.000	3.275
FY 2015 Accomplishments: - Completed Developmental Test C1 (DT-C1) of the CAC2S Phase 2 Engineering and Development Models (EDMs). - Completed CAC2S Phase 2 Operational Assessment (OA) of EDMs. - Completed Phase 1 Field User Evaluation (FUE) for ECPs to the Processing and Display Subsystem (PDS) to improve operational command post and functionality to support mission planning, decision-making, and execution tools for all aspects of Marine Aviation. - Completed Joint Interoperability Test (JIT) for CAC2S Phase 1 ECPs for PDS. - Completed CAC2S Phase 2 Electromagnetic Environmental Effects Testing. - Completed CAC2S Phase 2 Transportability Testing. - Conducted Service Link Testing (SLT) for CAC2S Phase 1 PDS and Phase 2 EDMs. - Conducted CAC2S Phase 2 interoperability Factory Qualification Test (FQT) with the US Navy's Cooperative Engagement Capability (CEC) and USMC Composite Tracking Network (CTN). FY 2016 Plans: - Conduct CAC2S Phase 2 interoperability Independent Verification and Validation (IV&V) with the CEC and CTN. - Conduct CAC2S Phase 2 Developmental Test C2 (DT-C2) with LDUs in preparation for Initial Operational Test and Evaluation (IOT&E). - Complete CAC2S Phase 2 SLT. - Conduct CAC2S Phase 2 JIT. - Conduct CAC2S Phase 2 IOT&E. FY 2017 Base Plans: - The decrease in funding from FY 2016 to FY 2017 is largely due to the completion of CAC2S Developmental Testing (DT) and IOT&E and the transition to production of CAC2S Phase 2 Full Deployment Units (FDUs). - Conduct Interoperability testing with G/ATOR.	-	-	-	-	-

UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2017 Navy **Date:** February 2016

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0206335M / (U)Common Aviation Command and Control Sys (CAC2S)	Project (Number/Name) 3373 / Common Aviation Command and Control System (CAC2S)
--	--	---

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
- Provide interface support to the G/ATOR DT and Operational Assessment (OA).					
FY 2017 OCO Plans: N/A					
Accomplishments/Planned Programs Subtotals	31.568	13.431	11.850	0.000	11.850

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

<u>Line Item</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017 Base</u>	<u>FY 2017 OCO</u>	<u>FY 2017 Total</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>Cost To Complete</u>	<u>Total Cost</u>
• PMC/4644: Common Aviation Command And Control System (CAC2S)	13.830	16.747	47.312	-	47.312	44.808	32.654	41.193	33.881	0.000	230.425

Remarks

RDT&E prior year funding is listed in PE 0206313M Marine Corps Comms Systems, Project 2273 Air Operations Command & Control (C2) Systems.

PMC prior year funding is listed in BLI 4640 Air Operations C2 Systems, Common Aviation Command and Control Systems (CAC2S). This funding was primarily executed in support of CAC2S Phase One.

PMC funding for FY2015 and beyond is listed in BLI 4644 Common Aviation Command and Control System (CAC2S).

D. Acquisition Strategy

CAC2S will employ an evolutionary acquisition strategy utilizing an incremental and phased approach for development and fielding of the CAC2S. The Capability Production Document (CPD) identifies two increments to achieve the full requirements of CAC2S. The current acquisition strategy addresses Increment I of the CAC2S development process and focuses on the requirements that will modernize the assault and air support, air defense and control, and Aviation Combat Element (ACE) battle management capabilities of the Marine Air Command and Control System (MACCS). Increment I of the CAC2S will be accomplished through a two phased approach. Phase 1 addresses the requirements to establish the baseline CAC2S capabilities for the MACCS and improve Air Command and Control (AC2) performance and effectiveness. Phase 2 will address the requirements for remaining ACE Battle Management Command & Control (BMC2) requirements.

E. Performance Metrics

N/A

UNCLASSIFIED

Exhibit R-3, RDT&E Project Cost Analysis: PB 2017 Navy **Date:** February 2016

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0206335M / (U)Common Aviation Command and Control Sys (CAC2S)	Project (Number/Name) 3373 / Common Aviation Command and Control System (CAC2S)
--	--	---

Product Development (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 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			
Hardware Development	WR	NSWC CD : Crane, IN	0.000	1.031	Nov 2014	0.753	Nov 2015	0.258	Nov 2016	-		0.258	0.896	2.938	-
Engineering Manufacturing and Development	C/FPIF	General Dynamics : Pheonix, AZ	0.000	3.800	Nov 2014	0.000		0.000		-		0.000	16.544	20.344	59.922
Software Development	WR	NSWC DD : Dahlgren, VA	0.000	1.951	Nov 2014	0.422	Nov 2015	0.813	Nov 2016	-		0.813	0.000	3.186	-
Hardware and Software Engineering	C/CPIF	TBD : TBD	0.000	0.000		0.000		4.676	Jan 2017	-		4.676	0.000	4.676	-
Subtotal			0.000	6.782		1.175		5.747		-		5.747	17.440	31.144	-

Remarks
The increase in funding from FY16 to FY17 of \$4.572M is due to development of ECPs resulting from the developmental testing (DT) of LDUs.

Support (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 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			
Reliability Assessment	MIPR	AMSSA : Aberdeen, MD	0.000	0.501	Nov 2014	0.300	Nov 2015	0.185	Nov 2016	-		0.185	0.238	1.224	-
Architecture Support	WR	SpaWar : Charleston, SC	0.000	0.250	Nov 2014	0.200	Nov 2015	0.000		-		0.000	0.350	0.800	-
Interoperability Certification	MIPR	JITC : Fort Huachuca, AZ	0.000	0.500	Apr 2015	0.300	Nov 2015	0.077	Nov 2016	-		0.077	0.265	1.142	-
Interoperability Certification	Sub Allot	MCTSSA : Camp Pendleton, CA	0.000	0.170	Nov 2014	0.000		0.000		-		0.000	0.000	0.170	-
Data Analysis	WR	NSWC Corona : Corona, CA	0.000	0.376	Nov 2014	0.000		0.000		-		0.000	0.000	0.376	-
Logistics Support	Sub Allot	LogCom : Albany, GA	0.000	0.502	Nov 2014	0.219	Nov 2015	0.000		-		0.000	0.302	1.023	-
Safety Engineering	C/FP	MCSC Safety : TBD	0.000	0.250	Nov 2014	0.175	Nov 2015	0.411	Nov 2016	-		0.411	0.095	0.931	-
Travel	Various	Travel : TBD	0.000	0.000		0.143	Oct 2015	0.072	Oct 2016	-		0.072	Continuing	Continuing	Continuing

UNCLASSIFIED

Exhibit R-3, RDT&E Project Cost Analysis: PB 2017 Navy **Date:** February 2016

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0206335M / (U)Common Aviation Command and Control Sys (CAC2S)	Project (Number/Name) 3373 / Common Aviation Command and Control System (CAC2S)
--	--	---

Support (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 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			
Software Engineering	WR	NSWC DD : Dahlgren, VA	0.000	0.000		0.000		1.117	Nov 2016	-		1.117	0.000	1.117	-
Hardware Engineering	WR	NSWC CD : Crane, IN	0.000	0.000		0.000		0.399	Nov 2016	-		0.399	0.000	0.399	-
Subtotal			0.000	2.549		1.337		2.261		-		2.261	-	-	-

Remarks
The increase in funding from FY16 to FY17 is to provide design and development support of the CAC2S Phase 1 Communication Subsystem (CS) to mitigate system obsolescence and to ensure accreditation is maintained.

Test and Evaluation (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 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			
Testing and Evaluation	WR	NSWC - Port Huenueme : Port Huenueme, CA	0.000	1.001	Nov 2014	0.750	Nov 2015	0.597	Nov 2016	-		0.597	0.955	3.303	-
Testing and Evaluation	Sub Allot	MCOTE A : Quantico, VA	0.000	1.338	Nov 2014	1.200	Jan 2016	0.500	Jan 2017	-		0.500	3.465	6.503	-
Testing and Evaluation	WR	MACCS - 2 : Cherry Point, NC	0.000	0.500	Nov 2014	0.261	Jan 2016	0.000		-		0.000	0.125	0.886	-
Testing and Evaluation	Sub Allot	MCTSSA : Camp Pendleton, CA	0.000	6.200	Jan 2015	0.876	Nov 2015	0.288	Nov 2016	-		0.288	0.952	8.316	-
Testing and Evaluation	MIPR	NAWC AB : Patuxent River, MD	0.000	6.000	Nov 2014	1.863	Jan 2016	0.000		-		0.000	1.258	9.121	-
Testing and Evaluation	WR	NSWC CD : Crane, IN	0.000	4.426	Jan 2015	2.652	Nov 2015	0.555	Nov 2016	-		0.555	7.445	15.078	-
Testing and Evaluation	MIPR	NSWC DD : Dahlgren, VA	0.000	0.000		1.351	Nov 2015	1.335	Nov 2016	-		1.335	0.000	2.686	-
Subtotal			0.000	19.465		8.953		3.275		-		3.275	14.200	45.893	-

UNCLASSIFIED

Exhibit R-3, RDT&E Project Cost Analysis: PB 2017 Navy **Date:** February 2016

Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0206335M / (U)Common Aviation Command and Control Sys (CAC2S)	Project (Number/Name) 3373 / Common Aviation Command and Control System (CAC2S)
--	--	---

Management Services (\$ in Millions)				FY 2015		FY 2016		FY 2017 Base		FY 2017 OCO		FY 2017 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			
Engineering and Program Management Support	C/FFP	Get It Done (GID) Solutions LLC : Fredericksburg, VA	0.000	1.752	Apr 2015	0.980	Mar 2016	0.000		-		0.000	0.000	2.732	19,096.227
Sensor Management	C/FFP	MITRE : Bedford, MA	0.000	1.020	Oct 2014	0.986	Oct 2015	0.567	Oct 2016	-		0.567	2.958	5.531	-
Subtotal			0.000	2.772		1.966		0.567		-		0.567	2.958	8.263	-

Project Cost Totals	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	Cost To Complete	Total Cost	Target Value of Contract
	0.000	31.568	13.431	11.850	-	11.850	-	-	-

Remarks
Funding decreases, in the amount of \$1.442M, from FY 2016 to FY 2017 is due to the completion of CAC2S Phase 2 Developmental Testing (DT) and Initial Operational Test & Evaluation (IOT&E) in FY 2016.

UNCLASSIFIED

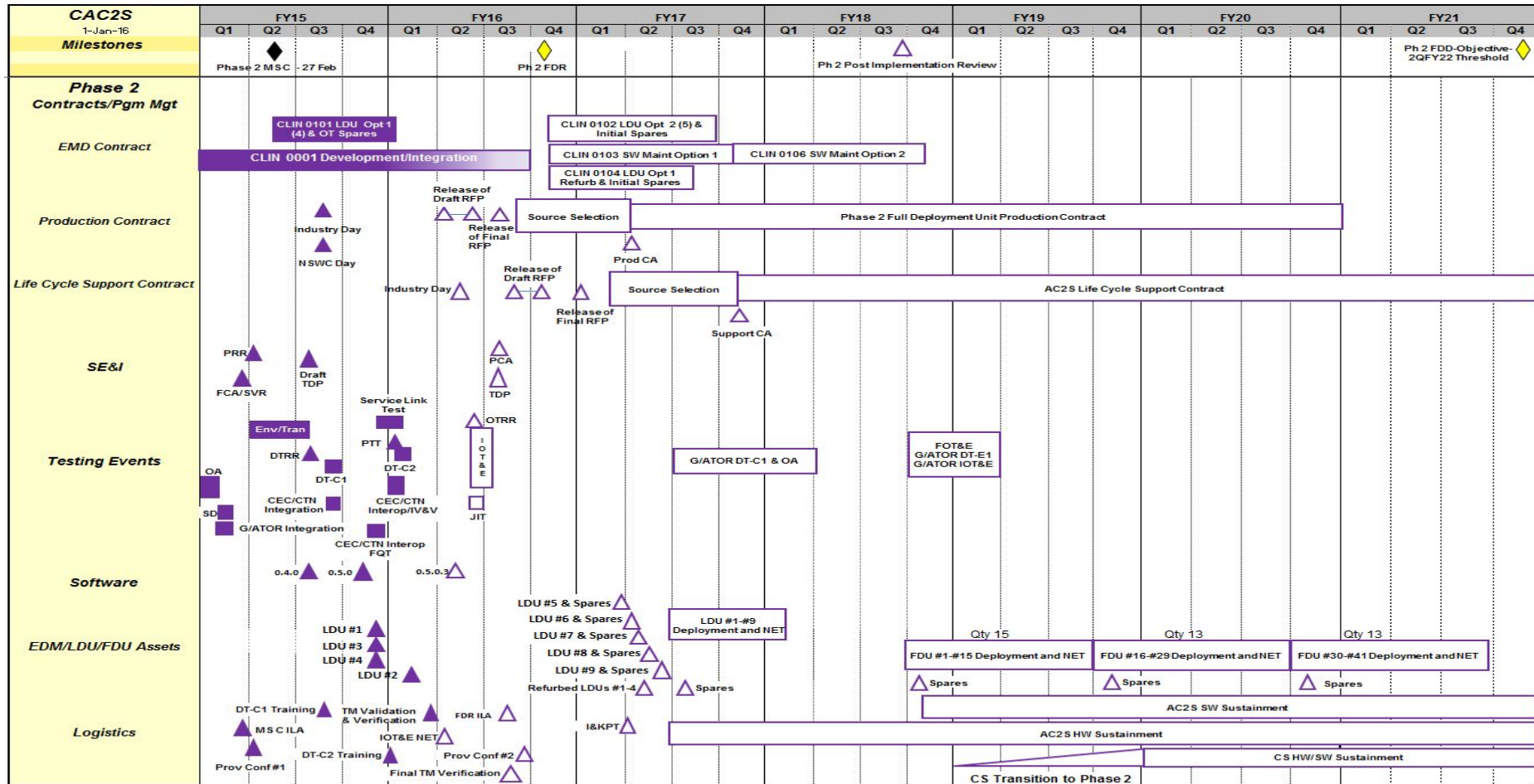
Exhibit R-4, RDT&E Schedule Profile: PB 2017 Navy

Date: February 2016

Appropriation/Budget Activity
1319 / 7

R-1 Program Element (Number/Name)
PE 0206335M / (U)Common Aviation
Command and Control Sys (CAC2S)

Project (Number/Name)
3373 / Common Aviation Command and
Control System (CAC2S)



UNCLASSIFIED

Exhibit R-4A, RDT&E Schedule Details: PB 2017 Navy		Date: February 2016
Appropriation/Budget Activity 1319 / 7	R-1 Program Element (Number/Name) PE 0206335M / (U)Common Aviation Command and Control Sys (CAC2S)	Project (Number/Name) 3373 / Common Aviation Command and Control System (CAC2S)

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Proj 3373				
CAC2S Schedule: Operational Assessment	1	2015	1	2015
CAC2S Schedule: Service Link Test	4	2015	1	2016
CAC2S Schedule: Milestone C	2	2015	2	2015
CAC2S Schedule: Coop Engagement Capability/Composite Tracking Network Certification and Interoperability Test	4	2015	4	2015
CAC2S Schedule: Limited Deployment Units (LDU) Option 1 Build 1-4 (PMC BL 464400)	2	2015	1	2016
CAC2S Schedule: Joint Interoperability Test	2	2016	2	2016
CAC2S Schedule: Developmental Test Readiness Review	3	2015	3	2015
CAC2S Schedule: Developmental Test - C1	3	2015	3	2015
CAC2S Schedule: Developmental Test - C2	1	2016	1	2016
CAC2S Schedule: Operational Test Readiness Review	2	2016	2	2016
CAC2S Schedule: Initial Operational Test and Evaluation	2	2016	3	2016
CAC2S Schedule: Full Deployment Review	4	2016	4	2016
CAC2S Schedule: Limited Deployment Units (LDU) 5-9 deliveries, deployment and NET (PMC BL 464400)	1	2017	3	2017
CAC2S Schedule: Full Deployment Unit (FDU) Production Contract Award (PMC BL 464400)	2	2017	1	2021
CAC2S Schedule: Full Deployment Unit (FDU) 1-15 deployment and NET (PMC BL 464400)	4	2018	4	2019
CAC2S Schedule: Interoperability Testing for G/ATOR Developmental Test - C1 & Operational Assessment	3	2017	1	2018

UNCLASSIFIED

THIS PAGE INTENTIONALLY LEFT BLANK

UNCLASSIFIED