Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Navy

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

1319: Research, Development, Test & Evaluation, Navy

PE 0605525N: (U)CARRIER ONBOARD DELIVERY (COD) FOLLOW ON

BA 7: Operational Systems Development

COST (\$ in Millions)	All Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ##	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	Cost To Complete	Total Cost
Total Program Element	0.000	0.000	0.000	2.460	-	2.460	1.474	1.474	1.476	1.503	Continuing	Continuing
3339: Carrier Onboard Deliver Recapitalization	0.000	0.000	0.000	2.460	-	2.460	1.474	1.474	1.476	1.503	Continuing	Continuing

^{*}FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

A. Mission Description and Budget Item Justification

Funding supports the analytic, risk reduction, and programmatic activities to recapitalize the Carrier Onboard Delivery (COD) capability. This medium-lift/long-range logistics aircraft will provide critical air connector capability for time-critical logistics within the Navy Seabasing logistics enabling concept in support of the Carrier Strike Groups. This capability is currently provided by the C-2A Greyhounds, which are projected to begin retiring in large numbers as they reach their fatigue service life limits and the force falls below primary aircraft allocation in 2028.

This effort is an FY14 new start. Studies for this effort were previously funded under Studies and Analysis Support - Navy, project element 0605152N using the same project unit.

This program is funded under OPERATIONAL SYSTEMS DEVELOPMENT because it includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate funding in the current or subsequent fiscal year.

B. Program Change Summary (\$ in Millions)	FY 2012	FY 2013	FY 2014 Base	FY 2014 OCO	FY 2014 Total
Previous President's Budget	0.000	0.000	0.000	-	0.000
Current President's Budget	0.000	0.000	2.460	-	2.460
Total Adjustments	0.000	0.000	2.460	-	2.460
 Congressional General Reductions 	-	-			
Congressional Directed Reductions	-	-			
Congressional Rescissions	-	-			
Congressional Adds	-	-			
Congressional Directed Transfers	-	-			
Reprogrammings	-	-			
SBIR/STTR Transfer	-	-			
Rate/Misc Adjustments	0.000	0.000	2.460	-	2.460

PE 0605525N: (U)CARRIER ONBOARD DELIVERY (COD) FOLLOW

^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit R-2A, RDT&E Project Justification: PB 2014 Navy			DATE: April 2013
APPROPRIATION/BUDGET ACTIVITY	R-1 ITEM NOMENCLATURE	PROJECT	
1319: Research, Development, Test & Evaluation, Navy	PE 0605525N: (U)CARRIER ONBOARD	3339: Carr	ier Onboard Deliver

BA 7: Operational Systems Development

DELIVERY (COD) FOLLOW ON Recapitalization

COST (\$ in Millions)	All Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ##	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	Cost To Complete	Total Cost
3339: Carrier Onboard Deliver Recapitalization	0.000	0.000	0.000	2.460	-	2.460	1.474	1.474	1.476	1.503	Continuing	Continuing
Quantity of RDT&E Articles	0	0	0	0		0	0	0	0	0		

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

A. Mission Description and Budget Item Justification

Funding supports the analytic, risk reduction, and programmatic activities to recapitalize the Carrier Onboard Delivery (COD) capability. This medium-lift/long-range logistics aircraft will provide critical air connector capability for time-critical logistics within the Navy Seabasing logistics enabling concept in support of the Carrier Strike Groups. This capability is currently provided by the C-2A Greyhounds, which are projected to begin retiring in large numbers as they reach their fatigue service life limits and the force falls below primary aircraft allocation in 2028.

Studies for this effort were previously funded under Studies and Analysis Support - Navy, project element 0605152N using the same project unit.

B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2012	FY 2013	FY 2014
Title: Carrier Onboard Delivery Recapitalization	0.000	0.000	2.460
Articles:			0
FY 2014 Plans: Develop the statutory and regulatory program documentation and schedules required to enter Milestone B in FY16. Produce and deliver analytic support to develop requirements in preparation of the Capability Development Document (CDD). Perform risk reduction activities. Prepare draft Request For Proposal.			
Accomplishments/Planned Programs Subtotals	0.000	0.000	2.460

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

N/A

Remarks

D. Acquisition Strategy

A full and open competition or Limited Competition for Mods will be held.

PE 0605525N: (U)CARRIER ONBOARD DELIVERY (COD) FOLLOW

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^{##} The FY 2014 OCO Request will be submitted at a later date

Exhibit R-2A, RDT&E Project Justification: PB 2014 Navy		DATE: April 2013
APPROPRIATION/BUDGET ACTIVITY	R-1 ITEM NOMENCLATURE	PROJECT
1319: Research, Development, Test & Evaluation, Navy	PE 0605525N: (U)CARRIER ONBOARD	3339: Carrier Onboard Deliver
BA 7: Operational Systems Development	DELIVERY (COD) FOLLOW ON	Recapitalization

E. Performance Metrics

The performance metrics are being developed in part with the CDD. They will include Operational Range, Payload at Operational Range, Carrier Suitability, World Wide Deployment, Operational Availability, Material Availability, Net Readiness, Survivability/Force Protection.

PE 0605525N: (U)CARRIER ONBOARD DELIVERY (COD) FOLLOW

ON Navy

Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 Navy

R-1 ITEM NOMENCLATURE

DATE: April 2013

APPROPRIATION/BUDGET ACTIVITY

PROJECT

1319: Research, Development, Test & Evaluation, Navy BA 7: Operational Systems Development

PE 0605525N: (U)CARRIER ONBOARD DELIVERY (COD) FOLLOW ON

3339: Carrier Onboard Deliver

Recapitalization

Management Service	es (\$ in M	illions)		FY 2	012	FY 2	013		2014 ise	FY 2		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract
Government Engineering Support	WR	NAWCAD:Pax River, MD	0.000	0.000		0.000		1.835	Nov 2013	-		1.835	Continuing	Continuing	Continuing
Program Management Support	Various	Various:Various	0.000	0.000		0.000		0.600	Nov 2013	-		0.600	Continuing	Continuing	Continuing
Travel	Various	Various:Various	0.000	0.000		0.000		0.025	Oct 2013	-		0.025	Continuing	Continuing	Continuing
	_	Subtotal	0.000	0.000		0.000		2.460		0.000		2.460			

Remarks

FY14 funding will be used to prepare acquisition documentation and perform technical analysis of the alternatives.

	All Prior Years	FY 2	2012	FY 2	2013	FY 2 Ba		Y 2014 OCO	FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	0.000	0.000		0.000		2.460	0.0	00	2.460			

Remarks

PE 0605525N: (U)CARRIER ONBOARD DELIVERY (COD) FOLLOW

ON Navy

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Navy

DATE: April 2013

APPROPRIATION/BUDGET ACTIVITY

1319: Research, Development, Test & Evaluation, Navy

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

PE 0605525N: (U)CARRIER ONBOARD

DELIVERY (COD) FOLLOW ON

PROJECT

3339: Carrier Onboard Deliver

Recapitalization

Carrier Onboard Delivery Follow On		FY 2	2012	2		FY 2	013			FY 2	2014		FY	′ 20°	15			FY 201	16			FY 2	2017		ı	FY 2	018
	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
Acquisition Milestones				1				\neg]]			\neg	
Milestones																		MS B ▲									
Acquisition Documentation										oquisi umen	tion tation																
											RFP Draft		Acquis	sition Appr			ent									İ	
													RFP Release		ourc												
Systems Development	╁	╁	╁	i	├	i i	\dashv	一十				i				I	 		 	 	i	╁	i		\vdash	一十	\neg
Hardware Development	i	i	i	i	i	i i	i	i			İ	i		i	i	i	i	İ	i	i	İ	i	i	i i	i	i	
Software Development	İ	İ	İ	İ	İ	i i	i	i			ĺ	İ		İ	İ	İ	İ	İ	İ	İ	İ	İ	İ	i i	i	i	
Reviews	İ	İ	İ	İ	İ	i i	İ	İ				İ			İ	İ	İ	İ	İ	İ	İ	İ	İ	i i	İ	İ	İ
Development Contract Awards																		Contract Award									
Development Deliveries	i	i	i	i	İ	i i	i	i				i		i	i	i	i	i	i	i	i	i	i	i i	i	i	
Test and Evaluation	İ	İ	İ	İ	İ	İTİ	T	T				İ			İ	İ	İ	İ	İ	İ	İ	İ	İ		T	T	\neg
Technical Evaluation	İ	İ	İ	İ	İ	j i	İ	İ			ĺ	İ		İ	İ	İ	İ		İ	İ	İ	İ	İ	j i	İ	İ	į
Operational Evaluation	ĺ	1	1			Ιİ	İ	j	İ			ĺ								ĺ	l	l	l	l i	l i	İ	j
Production Milestones	l	1	1	1	i –	İΠİ	T	T				1					ĺ				1	1	1		T	Tİ	
Production Contract Awards	İ	İ	İ	İ	ĺ	j i	İ	İ			İ	İ					ĺ	İ		İ	İ	İ	İ	j i	İ	İ	j
Production Deliveries	İ	ĺ	ĺ	İ	ĺ	Ιİ	i	i				ĺ		İ	İ	İ	İ	İ	ĺ	ĺ	ĺ	ĺ	ĺ	i i	İ	i	

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PE 0605525N: (U)CARRIER ONBOARD DELIVERY (COD) FOLLOW

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DATE: April 2013 Exhibit R-4A, RDT&E Schedule Details: PB 2014 Navy

APPROPRIATION/BUDGET ACTIVITY R-1 ITEM NOMENCLATURE

PROJECT 1319: Research, Development, Test & Evaluation, Navy PE 0605525N: (U)CARRIER ONBOARD 3339: Carrier Onboard Deliver

BA 7: Operational Systems Development DELIVERY (COD) FOLLOW ON Recapitalization

Schedule Details

	St	art	E	nd
Events by Sub Project	Quarter	Year	Quarter	Year
Carrier Onboard Delivery Follow On		-		
Acquisition Milestones: MS B	2	2016	2	2016
Acquisition Milestones: Acquisition Documentation: Acquisition Documentation	1	2014	3	2014
Acquisition Milestones: Acquisition Documentation: RFP Draft	3	2014	3	2014
Acquisition Milestones: Acquisition Documentation: Acquisition Documentation Approval	1	2015	1	2016
Acquisition Milestones: Acquisition Documentation: Source Selection	2	2015	4	2015
Acquisition Milestones: Acquisition Documentation: RFP Release	1	2015	1	2015
Systems Development: Development Contract Awards: Contract Award	2	2016	2	2016

PE 0605525N: (U)CARRIER ONBOARD DELIVERY (COD) FOLLOW

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