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Exhibit R-2, RDT&E Budget Item Justification: PB 2012 Navy **DATE:** February 2011

APPROPRIATION/BUDGET ACTIVITY				R-1 ITEM NOMENCLATURE							
1319: <i>Research, Development, Test & Evaluation, Navy</i> BA 7: <i>Operational Systems Development</i>				PE 0305234N: <i>Small (LEVEL 0) Tactical UAS (STUASL0)</i>							
COST (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	FY 2013	FY 2014	FY 2015	FY 2016	Cost To Complete	Total Cost
Total Program Element	18.445	18.098	22.698	-	22.698	9.777	5.191	5.322	5.400	Continuing	Continuing
2787: <i>STUAS Lite</i>	0.005	5.388	-	-	-	-	-	-	-	0.000	5.393
3192: <i>STUAS</i>	18.440	12.710	22.698	-	22.698	9.777	5.191	5.322	5.400	Continuing	Continuing

Note

STUAS Lite FY10 funding in the amount of \$.005M will be reprogrammed prior to the end of fiscal year via below threshold reprogramming.

A. Mission Description and Budget Item Justification

This program element includes Small Tactical Unmanned Aircraft System (STUAS) and Small Tactical Unmanned Aircraft System Lite (STUAS Lite) non-lethal joint tactical Unmanned Aerial Vehicle systems for DoD to provide Persistent Intelligence, Surveillance and Reconnaissance (ISR)/Target Acquisition which will fill the capability gap in ISR services available to Fleet and Marine forces.

B. Program Change Summary (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total
Previous President's Budget	23.496	18.098	12.603	-	12.603
Current President's Budget	18.445	18.098	22.698	-	22.698
Total Adjustments	-5.051	-	10.095	-	10.095
• Congressional General Reductions		-			
• Congressional Directed Reductions		-			
• Congressional Rescissions	-	-			
• Congressional Adds		-			
• Congressional Directed Transfers		-			
• Reprogrammings	-4.974	-			
• SBIR/STTR Transfer	-	-			
• Program Adjustments	-	-	10.412	-	10.412
• Section 219 Reprogramming	-0.077	-	-	-	-
• Rate/Misc Adjustments	-	-	-0.317	-	-0.317

Change Summary Explanation

Schedule:

STUAS Lite - Program start changed from 2Q FY10 to 1Q FY11 due to delays in STUAS source selection to determine STUAS Lite requirement.

STUAS - Schedule shifted to the right by two quarters due to delay in the on-going source selection for the Engineering and Manufacturing Development (EMD) contract. Contract was awarded on 29 July 2010. FRP contract award shifted to the right by two quarters due to delays in EMD contract award and schedule updated to reflect updates post contract award. Changed OTRR/IOT&E to IOT&E to correct discrepancy from prior budget submission.

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Technical: Not applicable.

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Exhibit R-2A, RDT&E Project Justification: PB 2012 Navy **DATE:** February 2011

APPROPRIATION/BUDGET ACTIVITY 1319: <i>Research, Development, Test & Evaluation, Navy</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305234N: <i>Small (LEVEL 0) Tactical UAS (STUASL0)</i>	PROJECT 2787: <i>STUAS Lite</i>
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COST (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	FY 2013	FY 2014	FY 2015	FY 2016	Cost To Complete	Total Cost
2787: <i>STUAS Lite</i>	0.005	5.388	-	-	-	-	-	-	-	0.000	5.393
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0		

Note

STUAS Lite FY10 funding in the amount of \$.005M will be reprogrammed prior to the end of fiscal year via below threshold reprogramming.

A. Mission Description and Budget Item Justification

The Small Tactical Unmanned Aircraft System Lite (STUAS Lite) integrates a Commercial-Off-The-Shelf (COTS) system onto Navy surface combatant (multi-ship classes) vessels and will provide Persistent Intelligence, Surveillance, and Reconnaissance (ISR)/Target Acquisition support for tactical level maneuver decisions and unit level force defense/force protection for surface combatant ships and Naval expeditionary forces. This system will fill the ISR capability shortfalls currently filled by the ISR services contracts. This system will support Naval Missions such as building the Recognized Maritime Picture, Maritime Security Operations, Maritime Interdiction Operations, and Naval Units operating from sea/shore in support of Overseas Contingency Operations.

Operational Test Asset consist of one air vehicle to be used in identifying and assessing reliability issues.

A notional system consists of four air vehicles, ground control station(s), multi-mission (plug-and-play) payloads, and associated launch, recovery and support equipment.

This project will continue to evolve and upgrade STUAS Lite capabilities to satisfy capabilities shortfalls, new requirements, and reliability, maintainability, and safety issues. Upgraded capabilities may include Navy Command and Control integration, Signals Intelligence, Synthetic Aperture Radar payloads and weapons integration.

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

	FY 2010	FY 2011	FY 2012
Title: Reprogrammings to Other Higher Navy Priorities <div style="text-align: right;">Articles:</div>	0.005 0	-	-
FY 2010 Accomplishments: Funding will be reprogrammed prior to the end of fiscal year via below threshold reprogramming.			
Title: Engineering and Technical Services <div style="text-align: right;">Articles:</div>	-	5.388 0	-
Description: The Prime System Contractor will be responsible for overall system integration and performance as well as systems engineering, interim integrated logistics support, and associated management activities. FY 2011 Plans:			

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Exhibit R-2A, RDT&E Project Justification: PB 2012 Navy	DATE: February 2011
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APPROPRIATION/BUDGET ACTIVITY 1319: <i>Research, Development, Test & Evaluation, Navy</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305234N: <i>Small (LEVEL 0) Tactical UAS (STUASL0)</i>	PROJECT 2787: <i>STUAS Lite</i>
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B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2010	FY 2011	FY 2012
FY11 will award the contract to initiate STUAS Lite Group 2 Unmanned Aircraft System program. Will fund Government Engineering Technical Support, Logistics Support, Contractor Support Services, Program Management Support and program related travel.			
Accomplishments/Planned Programs Subtotals	0.005	5.388	-

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

Line Item	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	FY 2013	FY 2014	FY 2015	FY 2016	Cost To Complete	Total Cost
• APN-4/044400: <i>STUASL0 (STUAS-Lite)</i>	0.000	14.906	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	14.906

D. Acquisition Strategy
STUAS Lite acquisition strategy is on-going, continuing to be based on COTS systems. FY11 Operational Test Asset is expected to be procured either through the prime contractor (TBD) or the GSA catalog if available.

E. Performance Metrics
Attainment of STUAS Lite Initial Operational Capability in accordance with approved schedule.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2012 Navy **DATE:** February 2011

APPROPRIATION/BUDGET ACTIVITY 1319: <i>Research, Development, Test & Evaluation, Navy</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305234N: <i>Small (LEVEL 0) Tactical UAS (STUASLO)</i>	PROJECT 2787: <i>STUAS Lite</i>
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Product Development (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Ship Integration	C/CPHF	TBD:TBD	-	1.634	Apr 2011	-		-		-	0.000	1.634	1.634
Ship Suitability	Various	Various:Various	-	0.200	Apr 2011	-		-		-	0.000	0.200	
Systems Engineering	Various	Various:Various	-	0.275	Apr 2011	-		-		-	0.000	0.275	
Training Development	Various	Various:Various	-	0.275	Dec 2010	-		-		-	0.000	0.275	
Subtotal			-	2.384		-		-		-	0.000	2.384	

Support (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Software Development	Various	Various:Various	-	0.500	Dec 2010	-		-		-	0.000	0.500	
Integrated Logistics Support	WR	Various:Various	-	0.364	Dec 2010	-		-		-	0.000	0.364	
Configuration Management	Various	Various:Various	-	0.100	Dec 2010	-		-		-	0.000	0.100	
Subtotal			-	0.964		-		-		-	0.000	0.964	

Test and Evaluation (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Operational Test & Evaluation	C/CPFF	OPTEVFOR:Norfolk, VA	-	0.225	Apr 2011	-		-		-	0.000	0.225	0.225
Test Assets	C/CPHF	TBD:TBD	-	0.125	Apr 2011	-		-		-	0.000	0.125	0.125
Subtotal			-	0.350		-		-		-	0.000	0.350	0.350

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Management Services (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total		Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost			
Contractor Engineering Support	Various	Various:Various	-	0.650	Dec 2010	-		-		-	0.000	0.650		
Government Engineering Support	WR	Various:Various	-	0.510	Dec 2010	-		-		-	0.000	0.510		
Program Management Support	Various	Various:Various	-	0.510	Dec 2010	-		-		-	0.000	0.510		
Travel	WR	NAVAIR HQ:Pax River, MD	-	0.020	Dec 2010	-		-		-	0.000	0.020		
Subtotal			-	1.690		-		-		-	0.000	1.690		

Remarks
Travel contract type is TO.

	Total Prior Years Cost	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	-	5.388	-	-	-	0.000	5.388	

Remarks
STUAS Lite FY10 funding in the amount of \$.005M will be reprogrammed prior to the end of the fiscal year via below threshold reprogramming.

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Exhibit R-4, RDT&E Schedule Profile: PB 2012 Navy		DATE: February 2011
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Exhibit R-4A, RDT&E Schedule Details: PB 2012 Navy **DATE:** February 2011

APPROPRIATION/BUDGET ACTIVITY 1319: <i>Research, Development, Test & Evaluation, Navy</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305234N: <i>Small (LEVEL 0) Tactical UAS (STUASL0)</i>	PROJECT 2787: <i>STUAS Lite</i>
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
STUAS Lite				
Pre-Milestone Activities: Pre-Milestone Activities	1	2011	4	2011
Operational Test & Evaluation: Operational Test & Evaluation	3	2011	4	2011

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COST (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	FY 2013	FY 2014	FY 2015	FY 2016	Cost To Complete	Total Cost
3192: <i>STUAS</i>	18.440	12.710	22.698	-	22.698	9.777	5.191	5.322	5.400	Continuing	Continuing
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0		

A. Mission Description and Budget Item Justification

The Small Tactical Unmanned Aircraft System (STUAS) is a combined Navy and Marine Corps program that provides Persistent Intelligence, Surveillance, and Reconnaissance/Target Acquisition support for tactical level maneuver decisions and unit level force defense/force protection for Naval amphibious assault ships (multi-ship classes) and Navy and Marine land forces. This system will support Naval Missions such as building the Recognized Maritime Picture, Maritime Security Operations, Maritime Interdiction Operations, and provide support for Naval Units operating from sea/shore in Overseas Contingency Operations.

A notional system consists of three to four air vehicles, ground control station(s), multi-mission (plug-and-play) payloads, and associated launch, recovery and support equipment.

The STUAS system will continue to evolve and upgrade capabilities to satisfy capabilities shortfalls, new requirements, and reliability, maintainability, and safety issues. Upgraded capabilities may include Navy Command and Control integration, Signals Intelligence and Synthetic Aperture Radar payloads, weapons integration, Heavy Fuel Engine, Laser Designator and Digital Common Data Link.

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

	FY 2010	FY 2011	FY 2012
<p>Title: Engineering and Manufacturing Development</p> <p align="right">Articles:</p> <p>Description: Prime System Contractor will be responsible for overall system development and performance as well as systems engineering, integrated logistics support, and associated management activities.</p> <p>FY 2010 Accomplishments: Continued the Engineering and Manufacturing Development efforts for the STUAS/Tier II Unmanned Aircraft System program.</p> <p>FY 2011 Plans: Continue the Engineering and Manufacturing Development efforts for the STUAS/Tier II UAS program.</p> <p>FY 2012 Plans: Continue the Engineering and Manufacturing Development efforts for the STUAS/Tier II UAS program.</p>	<p>7.550</p> <p>0</p>	<p>7.550</p> <p>0</p>	<p>12.100</p> <p>0</p>
<p>Title: Engineering and Technical Services</p> <p align="right">Articles:</p>	<p>10.890</p> <p>0</p>	<p>5.160</p> <p>0</p>	<p>10.598</p> <p>0</p>

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B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)	FY 2010	FY 2011	FY 2012
<p>Description: Provides for the Government Engineering Technical Support, Logistics Support, Test and Evaluation, Contractor Support Services, Program Management Support and program related travel.</p> <p>FY 2010 Accomplishments: Continued support for Government Engineering Technical Support, Logistics Support, Test and Evaluation, Contractor Support Services, Program Management Support and program related travel.</p> <p>FY 2011 Plans: Continue support for Government Engineering Technical Support, Logistics Support, Test and Evaluation, Contractor Support Services, Program Management Support and program related travel.</p> <p>FY 2012 Plans: Continue support for Government Engineering Technical Support, Logistics Support, Test and Evaluation, Contractor Support Services, Program Management Support and program related travel.</p>			
Accomplishments/Planned Programs Subtotals	18.440	12.710	22.698

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

Line Item	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	FY 2013	FY 2014	FY 2015	FY 2016	Cost To Complete	Total Cost
• RDT&E,N/0305204N: <i>STUAS</i>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.569
• RDT&E,N/0305234M: <i>Tier II UAS</i>	18.685	26.209	0.000	0.000	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
• APN-4/044400: <i>STUASLO (Tier II)</i>	0.000	9.006	12.772	0.000	12.772	9.611	9.766	9.934	0.000	Continuing	Continuing
• APN-6/060510: <i>STUASLO (Tier II)</i>	0.000	0.000	0.925	0.000	0.925	0.680	0.119	0.121	0.123	Continuing	Continuing
• PMC-475700: <i>Tier II UAS</i>	0.000	26.301	0.000	0.000	0.000	27.608	71.664	76.679	79.943	Continuing	Continuing
• RDT&E,N/0206313M: <i>TIER II UAS</i>	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	18.614
• RDT&E,N/0305239M: <i>STUASLO (Tier II)</i>	0.000	0.000	26.301	0.000	26.301	22.343	11.158	9.289	9.478	Continuing	Continuing

D. Acquisition Strategy

The program office has utilized a competitive acquisition approach for award of the Engineering and Manufacturing Development effort to field a capability which meets threshold requirements. Incremental development will be utilized to field a system fully compliant with documented requirements. An Early Operational Capability option to field an existing offerer's system is included as part of the acquisition approach.

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E. Performance Metrics

Attainment of STUAS Initial Operational Capability in accordance with approved schedule.

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2012 Navy **DATE:** February 2011

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Product Development (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Primary Hardware Development	C/CPIF	Insitu, Inc.:Bingen, WA	7.550	7.550	Jun 2011	12.100	Jun 2012	-		12.100	2.100	29.300	29.300
Subtotal			7.550	7.550		12.100		-		12.100	2.100	29.300	29.300

Support (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Integrated Logistics Support	WR	NAWC-AD:Patuxent River, MD	1.306	0.666	Nov 2010	1.602	Dec 2011	-		1.602	Continuing	Continuing	Continuing
Training Support	WR	TSD:Orlando, FL	0.675	0.624	Dec 2010	0.963	Dec 2011	-		0.963	Continuing	Continuing	Continuing
Software Engineering Support	WR	NAWC-WD:China Lake, CA	1.050	1.071	Dec 2010	2.093	Dec 2011	-		2.093	Continuing	Continuing	Continuing
Subtotal			3.031	2.361		4.658		-		4.658			

Test and Evaluation (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Developmental Test & Evaluation	C/CPFF	OPTEVFOR:Norfolk, VA	0.688	0.574	Jan 2011	0.757	Jan 2012	-		0.757	0.000	2.019	2.019
Simulation and Modeling	MIPR	JTC/SIL:Redstone Arsenal, AL	1.136	-		0.500	Mar 2012	-		0.500	Continuing	Continuing	Continuing
Subtotal			1.824	0.574		1.257		-		1.257			

Management Services (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Contractor Engineering Support	MIPR	DTIC:FT. Belvoir, VA	0.730	0.576	Jan 2011	0.588	Jan 2012	-		0.588	Continuing	Continuing	Continuing

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Management Services (\$ in Millions)				FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Government Engineering Support	WR	NAWC-AD:Patuxent River, MD	4.334	1.165	Dec 2010	3.406	Dec 2011	-		3.406	Continuing	Continuing	Continuing
Program Management Support	C/CPFF	Ausley:Patuxent River, MD	0.931	0.449	Dec 2010	0.654	Dec 2011	-		0.654	0.000	2.034	2.034
Travel	WR	Various:Various	0.040	0.035	Dec 2010	0.035	Dec 2011	-		0.035	Continuing	Continuing	Continuing
Subtotal			6.035	2.225		4.683		-		4.683			

Remarks
Travel contract type is TO.

	Total Prior Years Cost	FY 2011		FY 2012 Base		FY 2012 OCO		FY 2012 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	18.440	12.710		22.698		-		22.698			

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2012 Navy		DATE: February 2011
APPROPRIATION/BUDGET ACTIVITY 1319: <i>Research, Development, Test & Evaluation, Navy</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305234N: <i>Small (LEVEL 0) Tactical UAS (STUASL0)</i>	PROJECT 3192: <i>STUAS</i>

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Exhibit R-4A, RDT&E Schedule Details: PB 2012 Navy		DATE: February 2011
APPROPRIATION/BUDGET ACTIVITY 1319: <i>Research, Development, Test & Evaluation, Navy</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305234N: <i>Small (LEVEL 0) Tactical UAS (STUASL0)</i>	PROJECT 3192: <i>STUAS</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
STUAS				
Acquisition Milestones: Milestones: Milestone B	4	2010	4	2010
Acquisition Milestones: Milestones: Milestone C	4	2012	4	2012
Acquisition Milestones: Milestones: USMC Initial Operational Capability (IOC)	4	2013	4	2013
Acquisition Milestones: Milestones: USN IOC Landing Ship, Dock	4	2013	4	2013
Acquisition Milestones: Milestones: Full Rate Production Decision Review	4	2013	4	2013
System Development: Hardware and Software Development: EMD	4	2010	4	2012
System Development: Hardware and Software Development: Demo System	1	2011	1	2011
System Development: Hardware and Software Development: Engineering Design Model (EDM) 1	4	2011	4	2011
System Development: Hardware and Software Development: EDM 2	2	2012	2	2012
System Development: Reviews: System Requirements Review	1	2011	1	2011
System Development: Reviews: Critical Design Review	3	2011	3	2011
Test & Evaluation: Technical Evaluation: IT-B1	1	2011	4	2011
Test & Evaluation: Technical Evaluation: IT-B2	4	2011	4	2012
Test & Evaluation: Operational Evaluation: Operational Test and Readiness Review (OTRR) OA-1	1	2011	2	2011
Test & Evaluation: Operational Evaluation: OTRR OA-2	3	2012	4	2012
Test & Evaluation: Operational Evaluation: Initial Operational Test & Evaluation (IOT&E)	2	2013	3	2013
Test & Evaluation: Operational Evaluation: IOT&E Report	3	2013	3	2013
Test & Evaluation: Operational Evaluation: Follow On Test and Evaluation	4	2013	4	2016
	4	2010	4	2010

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Exhibit R-4A, RDT&E Schedule Details: PB 2012 Navy		DATE: February 2011
APPROPRIATION/BUDGET ACTIVITY 1319: <i>Research, Development, Test & Evaluation, Navy</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0305234N: <i>Small (LEVEL 0) Tactical UAS (STUASL0)</i>	PROJECT 3192: <i>STUAS</i>

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Production Milestones: Contract Awards: Engineering & Manufacturing Development (EMD) Contract Award (CA)				
Production Milestones: Contract Awards: Low Rate Initial Production (LRIP) CA	4	2012	4	2012
Production Milestones: Contract Awards: FRP Contract Award	4	2013	4	2013
Deliveries: LRIP Delivery APN-4	1	2013	1	2013
Deliveries: FRP Delivery 1	3	2014	3	2014
Deliveries: FRP Delivery 2	2	2015	2	2015
Deliveries: FRP Delivery 3	1	2016	1	2016