Exhibit R-2, RDT&E Budget Item Justification: PB 2012 United States Special Operations Command

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

0400: Research, Development, Test & Evaluation, Defense-Wide

PE 1105233BB: RQ-7 UAV

BA 7: Operational Systems Development

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	-	-	0.450	2.450	2.900	0.457	0.886	0.898	0.958	Continuing	Continuing
S852: RQ-7 UAV	-	-	0.450	2.450	2.900	0.457	0.886	0.898	0.958	Continuing	Continuing

A. Mission Description and Budget Item Justification

This program element identifies, develops, integrates, and tests Special Operations Forces (SOF) - unique mission kits for Groups 1 – 3 Unmanned Aircraft Systems (UAS). These mission kits enable SOF to meet continually evolving mission requirements. As the supported combatant command, USSOCOM has been designated as the DoD lead for planning, synchronizing, and as directed, executing Overseas Contingency Operations. USSOCOM requires the capability to find, fix, and finish time-sensitive high-value targets. These targets can often only be identified with patient collection of information and require rapid, decisive action during the short periods in which they present themselves. This program element addresses the primary areas of intelligence, surveillance, reconnaissance, and target acquisition.

B. Program Change Summary (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total
Previous President's Budget	-	-	0.486	-	0.486
Current President's Budget	-	-	0.450	2.450	2.900
Total Adjustments	-	-	-0.036	2.450	2.414
 Congressional General Reductions 		-			
 Congressional Directed Reductions 		-			
 Congressional Rescissions 	-	-			
Congressional Adds		-			
 Congressional Directed Transfers 		-			
Reprogrammings	-	-			
SBIR/STTR Transfer	-	-			
Other Adjustments	-	-	-0.036	2.450	2.414

Change Summary Explanation

Funding:

FY 2010 None.

FY 2011 None.

FY 2012 Decrease of \$0.036 million is due to a reprogramming to higher command priorities. FY 2012 Overseas Contingency Operations increase of \$2.450 million is due to increase for integration and test of SOF-unique mission kits for Group 1-3 Unmanned Aerial Systems.

DATE: February 2011

Exhibit R-2, RDT&E Budget Item Justification: PB 2012 United Sta	ates Special Operations Command	DATE: February 2011
APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development	R-1 ITEM NOMENCLATURE PE 1105233BB: RQ-7 UAV	
Schedule: None.		
Technical: None.		

Exhibit R-2A, RDT&E Project Justification: PB 2012 United States Special Operations Command

DATE: February 2011

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APPROPRIATION/BUDGET ACTIVITY R-1 ITEM NOMENCLATURE PROJECT

0400: Research, Development, Test & Evaluation, Defense-Wide PE 1105233BB: RQ-7 UAV S852: RQ-7 UAV

BA 7: Operational Systems Development

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
S852: RQ-7 UAV	-	-	0.450	2.450	2.900	0.457	0.886	0.898	0.958	Continuing	Continuing
Quantity of RDT&E Articles											

A. Mission Description and Budget Item Justification

This project identifies, develops, integrates and tests Special Operations Forces (SOF) - unique mission kits for Groups 1-3 Unmanned Aircraft Sytems (UAS). These mission kits enable SOF to meet continually evolving mission requirements. As the supported combatant command, USSOCOM has been designated as the DoD lead for planning, synchronizing, and as directed, executing Overseas Contingency Operations. USSOCOM requires the capability to find, fix, and finish time-sensitive high-value targets. These targets can often only be identified with patient collection of information and require rapid, decisive action during the short periods in which they present themselves. This project addresses the primary areas of intelligence, surveillance, reconnaissance, and target acquisition.

B. Accomplishments/Planned Programs (\$ in Millions)			FY 2012	FY 2012	FY 2012	
	FY 2010	FY 2011	Base	OCO	Total	
Title: Unmanned Aircraft Systems	-	-	0.450	2.450	2.900	
FY 2012 Base Plans: Research, development, test, and evaluation of new payload technology.						
FY 2012 OCO Plans: Investigate and demonstrate SOF-unique payloads for Unmanned Aerial Systems.						
Accomplishments/Planned Programs Subtotals	-	-	0.450	2.450	2.900	

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

			FY 2012	FY 2012	FY 2012					Cost To	
<u>Line Item</u>	FY 2010	FY 2011	<u>Base</u>	OCO	<u>Total</u>	FY 2013	FY 2014	FY 2015	FY 2016	Complete	Total Cost
• PROC1: <i>RQ-7 UAV</i>			0.450		0.450	0.460	0.880	0.898	0.958	Continuing	Continuing

D. Acquisition Strategy

Unmanned Aircraft System payloads will provide the capability to find, fix and finish high-value targets. A competitive source selection process will be conducted for the SOF-unique payloads. Proprietary considerations may direct some integration efforts to the original equipment manufacturer.

E. Performance Metrics

N/A.

Exhibit R-3, RDT&E Project Cost Analysis: PB 2012 United States Special Operations Command

APPROPRIATION/BUDGET ACTIVITY

0400: Research, Development, Test & Evaluation, Defense-Wide

BA 7: Operational Systems Development

R-1 ITEM NOMENCLATURE

PE 1105233BB: RQ-7 UAV

PROJECT

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DATE: February 2011

Test and Evaluation (\$	in Millions)		FY 2	2011		2012 se		2012 CO	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
SOF-unique Mission Kits	C/Various	TBD:TBD	-	-		0.450	Mar 2012	2.450	Dec 2011	2.900	Continuing	Continuing	
		Subtotal	-	-		0.450		2.450		2.900			
			Total Prior Years Cost	FY 2	2011		2012 se	FY 2		FY 2012 Total	Cost To Complete	Total Cost	Target Value of Contract
		Project Cost Totals	-	-		0.450		2.450		2.900			

Remarks

N/A

Exhibit R-4, RDT&E Schedule Profile: PB 2012 United States Special Operations Command

APPROPRIATION/BUDGET ACTIVITY

R-1 ITEM NOMENCLATURE

PROJECT

DATE: February 2011

0400: Research, Development, Test & Evaluation, Defense-Wide

PE 1105233BB: RQ-7 UAV

S852: RQ-7 UAV

BA 7: Operational Systems Development

SOF-unique Mission Kits

	FY 2	2010			FY 2	2011			FY	2012	2		FY 2	2013	}		FY 2	2014	ļ		FY 2	2015	5		FY 2	2016	ì
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

Exhibit R-4A, RDT&E Schedule Details: PB 2012 United States Special Operations Command

DATE: February 2011 PROJECT

APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide

R-1 ITEM NOMENCLATURE PE 1105233BB: RQ-7 UAV

S852: RQ-7 UAV

BA 7: Operational Systems Development

Schedule Details

	St	art	E	nd
Events	Quarter	Year	Quarter	Year
SOF-unique Mission Kits	1	2012	4	2016