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Exhibit R-2, RDT&E Budget Item Justification: PB 2014 United States Special Operations Command	DATE: April 2013
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APPROPRIATION/BUDGET ACTIVITY					R-1 ITEM NOMENCLATURE							
0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>					PE 1105219BB: <i>MQ-9 Unmanned Aerial Vehicle</i>							
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	5.167	2.434	3.002	1.314	-	1.314	3.062	4.203	3.989	4.072	Continuing	Continuing
S851: <i>MQ-9 Unmanned Aerial Vehicle</i>	5.167	2.434	3.002	1.314	-	1.314	3.062	4.203	3.989	4.072	Continuing	Continuing

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

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

A. Mission Description and Budget Item Justification

This program element identifies, develops, integrates, and tests Special Operations Forces (SOF) - unique mission kits on the MQ-9 Unmanned Aerial Vehicle (UAV) as a component of the Medium Altitude Long Endurance Tactical program. USSOCOM is designated as the DoD lead for planning, synchronizing, and as directed, executing Overseas Contingency Operations against terrorist networks. USSOCOM requires the capability to find, fix, finish, exploit, and analyze 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 Targeting (ISR&T).

<u>B. Program Change Summary (\$ in Millions)</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014 Base</u>	<u>FY 2014 OCO</u>	<u>FY 2014 Total</u>
Previous President's Budget	2.499	3.002	2.059	-	2.059
Current President's Budget	2.434	3.002	1.314	-	1.314
Total Adjustments	-0.065	0.000	-0.745	-	-0.745
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.065	-			
• Other Adjustments	-	-	-0.745	-	-0.745

Change Summary Explanation

Funding:

FY2012: Decrease is due to a transfer of funds to Small Business Innovation Research (-\$0.065 million).

FY2013: None.

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APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development	R-1 ITEM NOMENCLATURE PE 1105219BB: MQ-9 Unmanned Aerial Vehicle	
FY2014: Decrease of \$0.745 million to support higher Department priorities. Schedule: None. Technical: None.		

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Exhibit R-2A, RDT&E Project Justification: PB 2014 United States Special Operations Command										DATE: April 2013		
APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>					R-1 ITEM NOMENCLATURE PE 1105219BB: <i>MQ-9 Unmanned Aerial Vehicle</i>				PROJECT S851: <i>MQ-9 Unmanned Aerial Vehicle</i>			
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
S851: <i>MQ-9 Unmanned Aerial Vehicle</i>	5.167	2.434	3.002	1.314	-	1.314	3.062	4.203	3.989	4.072	Continuing	Continuing
Quantity of RDT&E Articles												
[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012 ^{##} The FY 2014 OCO Request will be submitted at a later date												
A. Mission Description and Budget Item Justification												
This project identifies, develops, integrates, and tests Special Operations Forces (SOF) - unique modifications on MQ-9 Unmanned Aerial Vehicle (UAV), intelligence payloads, and control systems. As the supported combatant command in Overseas Contingency Operations (OCO), 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 ISR&T acquisition.												
B. Accomplishments/Planned Programs (\$ in Millions)										FY 2012	FY 2013	FY 2014
Title: MQ-9 UAV										2.434	3.002	1.314
FY 2012 Accomplishments: Developed, tested, and integrated MQ-9 UAV payload and ground control station improvements.												
FY 2013 Plans: Develop, test, and integrate MQ-9 UAV payload and ground control station improvements for SOF unique payloads.												
FY 2014 Plans: Develops, tests, and integrates MQ-9 UAV payload and ground control station improvements for SOF unique payloads.												
Accomplishments/Planned Programs Subtotals										2.434	3.002	1.314
C. Other Program Funding Summary (\$ in Millions)												
Line Item	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	
• PROC1: <i>MQ-9 Unmanned Aerial Vehicle</i>	8.724	3.952	1.893		1.893	6.011	6.425	5.404	5.516	Continuing	Continuing	
Remarks												

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APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 1105219BB: <i>MQ-9 Unmanned Aerial Vehicle</i>	PROJECT S851: <i>MQ-9 Unmanned Aerial Vehicle</i>
<u>D. Acquisition Strategy</u> MQ-9 Unmanned Aerial Vehicle is an evolutionary acquisition program that provides improvements to SOF MQ-9 aircraft, payloads, and ground control stations to increase the ISR&T acquisition capabilities of SOF. <u>E. Performance Metrics</u> N/A		

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2014 United States Special Operations Command													DATE: April 2013		
APPROPRIATION/BUDGET ACTIVITY 0400: Research, Development, Test & Evaluation, Defense-Wide BA 7: Operational Systems Development							R-1 ITEM NOMENCLATURE PE 1105219BB: MQ-9 Unmanned Aerial Vehicle					PROJECT S851: MQ-9 Unmanned Aerial Vehicle			
Test and Evaluation (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		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 Complete	Total Cost	Target Value of Contract
MQ-9 UAV	SS/ Various	General Atomics Aeronautical Services:San Diego, CA	5.167	2.434	Mar 2012	3.002	Mar 2013	1.314	Mar 2014	-		1.314	Continuing	Continuing	
Subtotal			5.167	2.434		3.002		1.314		0.000		1.314			
			All Prior Years	FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals			5.167	2.434		3.002		1.314		0.000		1.314			
Remarks															

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 United States Special Operations Command	DATE: April 2013
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APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 1105219BB: <i>MQ-9 Unmanned Aerial Vehicle</i>	PROJECT S851: <i>MQ-9 Unmanned Aerial Vehicle</i>
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	FY 2012				FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				FY 2018			
	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
MQ-9 Unmanned Aerial Vehicle																												
Development/Integration/Test																												

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Exhibit R-4A, RDT&E Schedule Details: PB 2014 United States Special Operations Command			DATE: April 2013
APPROPRIATION/BUDGET ACTIVITY 0400: <i>Research, Development, Test & Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 1105219BB: <i>MQ-9 Unmanned Aerial Vehicle</i>	PROJECT S851: <i>MQ-9 Unmanned Aerial Vehicle</i>	

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>MQ-9 Unmanned Aerial Vehicle</i>				
Development/Integration/Test	1	2012	4	2018