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Exhibit R-2, RDT&E Budget Item Justification: PB 2015 United States Special Operations Command	Date: March 2014
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Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide / BA 7: Operational Systems Development	R-1 Program Element (Number/Name) PE 1105219BB / MQ-9 Unmanned Aerial Vehicle											
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
Total Program Element	11.610	2.610	13.272	9.702	-	9.702	19.203	18.989	19.072	15.000	Continuing	Continuing
S851: MQ-9 Unmanned Aerial Vehicle	11.610	2.610	13.272	9.702	-	9.702	19.203	18.989	19.072	15.000	Continuing	Continuing

The FY 2015 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, mission payloads, weapons, and modifications on MQ-9 Unmanned Aerial Vehicles (UAVs), ground control stations, and training systems 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 Target (ISR&T) Acquisition, and strike.

B. Program Change Summary (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	3.002	1.314	3.062	-	3.062
Current President's Budget	2.610	13.272	9.702	-	9.702
Total Adjustments	-0.392	11.958	6.640	-	6.640
• Congressional General Reductions	-0.297	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-0.004	-			
• Congressional Adds	-	12.000			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.091	-0.042			
• Increase due to rapid emergent technology capability development	-	-	6.640	-	6.640

Change Summary Explanation

Funding:

FY2013: Decrease of \$0.392 million is due to sequestration reduction (-\$0.297 million), a decrease due to congressional rescission (-\$0.004 million), and a transfer of funds to Small Business Innovation Research (-0.091 million).

UNCLASSIFIED

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0400: Research, Development, Test & Evaluation, Defense-Wide / BA 7: Operational Systems Development	PE 1105219BB / MQ-9 Unmanned Aerial Vehicle	
FY2014: Net increase of \$11.958 million congressional add to develop rapid emergent technology capability (\$12.000 million) and a transfer of funds to Small Business Innovative Research/Small Business Technology Transfer programs (-\$0.042 million).		
FY2015: Increase of \$6.640 million will develop a rapid emergent technology capability.		
Schedule: None.		
Technical: None.		

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Exhibit R-2A, RDT&E Project Justification: PB 2015 United States Special Operations Command										Date: March 2014		
Appropriation/Budget Activity 0400 / 7					R-1 Program Element (Number/Name) PE 1105219BB / MQ-9 Unmanned Aerial Vehicle				Project (Number/Name) S851 / MQ-9 Unmanned Aerial Vehicle			
COST (\$ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
S851: MQ-9 Unmanned Aerial Vehicle	11.610	2.610	13.272	9.702	-	9.702	19.203	18.989	19.072	15.000	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
# The FY 2015 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 mission kits, mission payloads, weapons, and modifications on MQ-9 Unmanned Aerial Vehicles (UAVs), ground control stations, and training systems. As the supported combatant command in Overseas Contingency Operations (OCO), 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 project addresses the primary areas of ISR&T acquisition and strike.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2013	FY 2014	FY 2015	
Title: MQ-9 UAV									2.610	13.272	9.702	
FY 2013 Accomplishments: Developed, tested, and integrated SOF - unique mission kits, mission payloads, weapons, and modifications to include but not limited to Extended Range and rapid emergent technology capabilities on MQ-9 UAVs and ground control stations.												
FY 2014 Plans: Develop, test, and integrate SOF unique mission kits, mission payloads, weapons and modifications on MQ-9 UAVs and ground control stations.												
FY 2015 Plans: Develop, test, and integrate SOF-unique mission kits, mission payloads, weapons, and modifications on MQ-9 UAVs, ground control stations, and training systems.												
Accomplishments/Planned Programs Subtotals									2.610	13.272	9.702	
C. Other Program Funding Summary (\$ in Millions)												
Line Item	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost	
• PROC1: MQ-9 Unmanned Aerial Vehicle	35.739	12.893	15.651	-	15.651	12.825	11.804	12.916	6.400	Continuing	Continuing	

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

<u>Line Item</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u> <u>Base</u>	<u>FY 2015</u> <u>OCO</u>	<u>FY 2015</u> <u>Total</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u>	<u>FY 2019</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
Remarks											

D. Acquisition Strategy

MQ-9 Unmanned Aerial Vehicle is an evolutionary acquisition program that develops, tests, and integrates SOF-unique mission kits, mission payloads, and weapons on MQ-9 UAV, ground control stations, and training systems to increase the ISR&T acquisition capabilities of SOF. Proprietary issues with operations flight program software, sensor operating software, and aircraft modification considerations dictate sole source contracts.

E. Performance Metrics

N/A

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Exhibit R-4, RDT&E Schedule Profile: PB 2015 United States Special Operations Command			Date: March 2014
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	FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				FY 2018				FY 2019			
	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 UAVs and Ground Control Stations																												
Development/Integration/Test																												

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Exhibit R-4A, RDT&E Schedule Details: PB 2015 United States Special Operations Command			Date: March 2014
Appropriation/Budget Activity 0400 / 7	R-1 Program Element (Number/Name) PE 1105219BB / <i>MQ-9 Unmanned Aerial Vehicle</i>	Project (Number/Name) S851 / <i>MQ-9 Unmanned Aerial Vehicle</i>	

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<i>MQ-9 UAVs and Ground Control Stations</i>				
Development/Integration/Test	1	2013	4	2019