Exhibit R-2, RDT&E Budget Item Justification: PB 2015 United States Special Operations Command

Appropriation/Budget Activity R-1 Program Element (Number/Name)

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 7:

PE 1160404BB I Special Operations Tactical Systems Development

Date: March 2014

Operational Systems Development

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	22.982	0.701	-	-	-	-	-	-	-	-	-	23.683
S710: SO Tactical Systems (Automation)	22.982	0.701	-	-	-	-	-	-	-	-	-	23.683

[#] The FY 2015 OCO Request will be submitted at a later date.

Note

Beginning in FY2014, this Program Element (PE) 1160404BB, Special Operations Tactical Systems Development has been consolidated into SOCOM PE 1160431BB, Warrior Systems.

A. Mission Description and Budget Item Justification

This program element provides for development, testing, and integration of specialized automation equipment to meet the unique requirements of Special Operations Forces (SOF). Specialized automation equipment will permit small, highly trained forces to conduct required operations across the entire spectrum of conflict. These operations are generally conducted in harsh environments, for unspecified periods and in locations requiring small unit autonomy. SOF must infiltrate by land, sea, and air to conduct unconventional warfare, direct action, or deep reconnaissance operations in denied areas against insurgent units, terrorists, or highly sophisticated threat forces. The requirement to operate in denied areas controlled by a sophisticated threat mandates that SOF systems remain technologically superior to threat forces to ensure mission success.

B. Program Change Summary (\$ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	0.821	-	-	-	-
Current President's Budget	0.701	-	-	-	-
Total Adjustments	-0.120	-	-	-	-
 Congressional General Reductions 	-0.095	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-0.001	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
 Reprogrammings 	-	-			
SBIR/STTR Transfer	-0.024	-			

Change Summary Explanation

Funding:

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Exhibit R-2, RDT&E Budget Item Justification: PB 2015 United States S	Special Operations Command	Date: March 2014						
Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide I BA 7: Operational Systems Development	R-1 Program Element (Number/Name) PE 1160404BB / Special Operations Tack	tical Systems Development						
FY2013: Decrease of \$0.120 million is due to sequestration reduct funds to Small Business Innovative Research (-\$0.024 million).	ions (-\$0.095 million), congressional rescission	n reductions (-\$0.001 million), and a transfer of						
Sequestration Impact: Decrease required project re-scope and ren	egotiation.							
Schedule: None.								
Technical: None.								

PE 1160404BB: Special Operations Tactical Systems Development United States Special Operations Command

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Exhibit R-2A, RDT&E Project Justification: PB 2015 United States Special Operations Command										Date: Mar	ch 2014	
Appropriation/Budget Activity 0400 / 7									Project (Number/Name) S710 / SO Tactical Systems (Automation)			
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
S710: SO Tactical Systems (Automation)	22.982	0.701	-	-	-	-	-	-	-	-	-	23.683
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 provides for development, testing, and integration of specialized automation equipment to meet the unique requirements of Special Operations Forces (SOF). Specialized automation equipment will permit small, highly trained forces to conduct required operations across the entire spectrum of conflict. These operations are generally conducted in harsh environments, for unspecified periods and in locations requiring small unit autonomy. SOF must infiltrate by land, sea, and air to conduct unconventional warfare, direct action, or deep reconnaissance operations in denied areas against insurgent units, terrorists, or highly sophisticated threat forces. The requirement to operate in denied areas controlled by a sophisticated threat mandates that SOF systems remain technologically superior to threat forces to ensure mission success.

- The Tactical Local Area Network (TACLAN) provides SOF operational commanders and forward deployed forces advanced automated data processing and display capabilities to support situational awareness, mission planning and execution, and command and control of forces. The program consists of suites, mission planning kits and field computing devices.

B. Accomplishments/Planned Programs (\$ in Millions)	FY 2013	FY 2014	FY 2015
Title: TACLAN Suites	0.701	_	-
FY 2013 Accomplishments:			
Started design and integration of the next generation TACLAN.			
Accomplishments/Planned Programs Subtotals	0.701	_	-

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

			FY 2015	FY 2015	FY 2015					Cost To	
<u>Line Item</u>	FY 2013	FY 2014	Base	OCO	<u>Total</u>	FY 2016	FY 2017	FY 2018	FY 2019	Complete	Total Cost
PROC1: Automation Systems	63.339	-	-	-	-	_	-	-	-	-	63.339

Remarks

Exhibit R-2A, RDT&E Project Justification: PB 2015 Unit	ted States Special Operations Command	Date: March 2014
Appropriation/Budget Activity 0400 / 7	n/Budget Activity R-1 Program Element (Number/Name) PE 1160404BB / Special Operations Tactical Systems Development	
D. Acquisition Strategy The TACLAN program has an evolutionary acquisition strat operational test, and acceptance support.	tegy. Commercial and government agency sources will be leve	raged for required certifications, functional an
E. Performance Metrics N/A		