Exhibit R-2, **RDT&E Budget Item Justification**: PB 2016 Air Force

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

3600: Research, Development, Test & Evaluation, Air Force I BA 7:

PE 0205671F I Joint Counter RCIED Electronic Warfare

Operational Systems Development

,												
COST (\$ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
Total Program Element	-	-	-	-	0.300	0.300	-	-	-	-	Continuing	Continuing
674518: JCREW VEHICLE INTEGRATION	-	-	-	-	0.300	0.300	-	-	-	-	Continuing	Continuing
Quantity of RDT&E Articles	-	-	_	-	-	-	-	-	-	-		

Note

In FY 2016, Project 674518, JCREW Vehicle Integration, includes a new start effort for Joint Counter Radio-Controlled Improvised Explosive Device Electronic Warfare (CREW).

A. Mission Description and Budget Item Justification

Program funds Counter Radio-Controlled Improvised Explosive Device Electronic Warfare (CREW) Mounted, Dismounted, and Fixed systems. CREW devices are self-protection systems critical to Mine Resistant, Ambush Protected (MRAP) vehicle mounted, Explosive Ordinance Disposal dismounted and Entry Control Point operations. Includes integration of the devices into currently fielded systems.

This program is in Budget Activity 7, Operational System Development because this budget activity includes development efforts to upgrade systems that have been fielded or have received approval for full rate production and anticipate production funding in the current or subsequent fiscal year.

B. Program Change Summary (\$ in Millions)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Previous President's Budget	-	-	-	-	-
Current President's Budget	-	-	-	0.300	0.300
Total Adjustments	-	-	-	0.300	0.300
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
 Congressional Adds 	-	-			
 Congressional Directed Transfers 	-	-			
 Reprogrammings 	-	-			
SBIR/STTR Transfer	-	-			
Other Adjustments	-	-	-	0.300	0.300

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Title: JCREW Vehicle Integration	-	-	-	0.300	0.300

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Exhibit R-2, **RDT&E Budget Item Justification**: PB 2016 Air Force **Date**: February 2015

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

3600: Research, Development, Test & Evaluation, Air Force I BA 7:

PE 0205671F I Joint Counter RCIED Electronic Warfare

Operational Systems Development

C. Accomplishments/Planned Programs (\$ in Millions)			FY 2016	FY 2016	FY 2016
	FY 2014	FY 2015	Base	oco	Total
Description: CREW device intregration					
FY 2016 Base Plans: CREW device integration is FY16 OCO funding only.					
FY 2016 OCO Plans: CREW device integration					
Accomplishments/Planned Programs Subtotals	-	-	-	0.300	0.300

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

	•	,	FY 2016	FY 2016	FY 2016					Cost To	
<u>Line Item</u>	FY 2014	FY 2015	Base	oco	<u>Total</u>	FY 2017	FY 2018	FY 2019	FY 2020	Complete	Total Cost
• OPAF: BA04: Line Item # 845100:	15.736	116.334	17.866	46.790	64.656	-	-	-	-	-	-
Engineering and EOD Equipment											

Remarks

Program funds Counter Radio-Controlled Improvised Explosive Device Electronic Warfare (CREW) Mounted, Dismounted, and Fixed systems. CREW devices are self-protection systems critical to Mine Resistant, Ambush Protected (MRAP) vehicle mounted, Explosive Ordinance Disposal dismounted and Entry Control Point operations. Includes integration of the devices into currently fielded systems.

E. Acquisition Strategy

N/A

F. Performance Metrics

Please refer to the Performance Base Budget Overview Book for information on how Air Force resources are applied and how those resources are contributing to Air Force performance goals and most importantly, how they contribute to our mission.

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Exhibit R-3, RDT&E	Project C	ost Analysis: PB 2	2016 Air F	orce								Date:	February	2015	
Appropriation/Budg 3600 / 7	et Activity	1				PE 020		loint Cou	lumber/N nter RCIE		: (Number	r/Name) / VEHICLE	E INTEG	RATION	
Product Developme	nt (\$ in M	illions)		FY	2014	FY	2015		2016 ase		2016 CO	FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To	Total Cost	Target Value of Contract
Engineering Services	C/CPFF	NAVSEA PMS-408 : Washington, DC	-	-		-		-		0.300		0.300	-	0.300	0.30
		Subtotal	-	-		-		-		0.300		0.300	-	0.300	0.300
Support (\$ in Million	ıs)			FY	2014	FY	2015		2016 ase		2016 CO	FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
		Subtotal	-	-		-		-		-		-	-	-	-
Test and Evaluation	(\$ in Milli	ions)		FY	2014	FY	2015		2016 ase		2016 CO	FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
		Subtotal	-	-		-		-		-		-	-	-	-
Management Service	es (\$ in M	lillions)		FY	2014	FY	2015		2016 ase		2016 CO	FY 2016 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
		Subtotal	-	-		-		-		-		-	-	-	-
			Prior Years	FY	2014	FY	2015		2016 ase		2016 CO	FY 2016 Total	Cost To	Total Cost	Target Value of Contract
										0.300		0.300	1	0.300	0.300

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Exhibit R-4, RDT&E Schedule Profile: PB 2016 Air Force			Date: February 2015
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0205671F I Joint Counter RCIED Electronic Warfare	- , (umber/Name) ICREW VEHICLE INTEGRATION
			l

		FY 2	2014			FY	2015	5		FY 2	2016	6		FY 2	2017			FY 2	2018	3		FY 2	2019	,		FY 2	2020	
	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
JCREW Vehicle Integration		,																										

PE 0205671F: *Joint Counter RCIED Electronic Warfare* Air Force

Exhibit R-4A, RDT&E Schedule Details: PB 2016 Air Force			Date: February 2015
' ' '		- 3 (umber/Name) CREW VEHICLE INTEGRATION

Schedule Details

	St	art	Er	nd
Events	Quarter	Year	Quarter	Year
JCREW Vehicle Integration	2	2015	4	2015