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 0305146F I Defense Joint Counterintelligence Activities

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	-	0.010	0.040	0.361	-	0.361	0.362	0.369	0.376	0.383	Continuing	Continuing					
671931: TECH SURVEIL COUNTER MEAS EQPT	-	0.010	0.040	0.361	-	0.361	0.362	0.369	0.376	0.383	Continuing	Continuing					
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-							

A. Mission Description and Budget Item Justification

Technical Surveillance Countermeasures (TSCM) develops future technologies capable of thwarting advanced, hostile force technical capabilities. The technologies will provide secure environments for austere mission planning locations and theater commander centers, and will collect information for counterthreat operations in support of DoD and AF requirements.

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 fudning 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	0.010	0.360	0.363	-	0.363
Current President's Budget	0.010	0.040	0.361	-	0.361
Total Adjustments	-	-0.320	-0.002	-	-0.002
 Congressional General Reductions 	-	-			
 Congressional Directed Reductions 	-	-			
 Congressional Rescissions 	-	-			
Congressional Adds	-	-			
Congressional Directed Transfers	-	-			
Reprogrammings	-	_			
SBIR/STTR Transfer	-	_			
Other Adjustments	-	-0.320	-0.002	-	-0.002

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2014	FY 2015	FY 2016
Title: Defense Joint Counterintelligence Program	0.010	0.040	0.361
Description: TSCM will develop future technologies capable of thwarting advanced, hostile force technical capabilities. They will be developed to provide secure environments to austere mission planning locations, theater commander centers, and will collect information for counterthreat operations in support of DoD and AF requirements.			

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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 0305146F I Defense Joint Counterintelligence Activities						
Operational Systems Development							

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2014	FY 2015	FY 2016
FY 2014 Accomplishments: Researched and developed tools and equipment to exploit cyberspace, digital media and mobile devices for the collection of evidence and counterintelligence information and methods of neutralizing threats from intrusions and insider threats.			
FY 2015 Plans: Continue developement of Next Generation Technical Surveillance Countermeasures (TSCM).			
FY 2016 Plans: Continue research and developement of advanced systems to provide support to counterthreat operations and other austere and contingency areas as needed.			
Accomplishments/Planned Programs Subtotals	0.010	0.040	0.361

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

N/A

Remarks

E. Acquisition Strategy

Contracts will be awarded based on full and open competition.

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		PE 030	ogram Ele 5146F I D rintelligen		imber/Name) ECH SURVEIL COUNTER												
Product Developme	nt (\$ in M	illions)		FY:	2014	FY 2	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	Cost		Award Date	Cost	Cost To Complete	Total Cost	Target Value o Contra
Naval Research Lab	MIPR	Navy/Air Force : Williamsburg, VA	-	0.010	Dec 2014	0.040	Dec 2015	0.361	Dec 2015	-		0.361	Continuing	Continuing	-		
		Subtotal	-	0.010		0.040		0.361		-		0.361	-	-	-		
Support (\$ in Millior	Support (\$ in Millions)			FY:	2014	FY 2	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 o Contrac		
		Subtotal	-	-		-		-		-		-	-	-			
Test and Evaluation	(\$ in Milli	ions)		FY 2	2014	FY 2	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 o Contrac		
		Subtotal	-	-		-		-		-		-	-	-			
Management Servic	es (\$ in M	lillions)		FY 2	2014	FY 2	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 o Contrac		
		Subtotal	-	-		-		-		-		-	-	-			
			Prior			EV.	2045		2016 ase		2016 CO	FY 2016 Total	Cost To	Total	Target Value o		
			Years	FY 2	2014	FY 2	2015	Dâ	15E	0	CO	Total	Complete	Cost	Contrac		

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Ex	chibit R-4, RDT&E Schedule Profile: PB	2016 Air F	orce																				Dat	e: F	ebru	ary :	2015	5	
Appropriation/Budget Activity 3600 / 7									, , , , , , , , , , , , , , , , , , , ,							ìΤ	lumber/Name) TECH SURVEIL COUNTER PT												
				2014	ļ.		FY	201	5		FY	2016			FY 2	2017			FY 2	2018			FY 2019 FY 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
	TSCM activity.																												

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ibit R-4A, RDT&E Schedule Details: PB 2016 Air Force		Date: February 2015
ropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (Number/Name)
017	PE 0305146F I Defense Joint	671931 I TECH SURVEIL COUNTER
	Counterintelligence Activities	MEAS EQPT

Schedule Details

	St	art	End				
Events	Quarter	Year	Quarter	Year			
TSCM activity.	1	2014	3	2020			

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