Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Air Force

Date: February 2018

Appropriation/Budget Activity

R-1 Program Element (Number/Name)

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

PE 0208007F I Tactical Deception

Operational Systems Development

COST (\$ in Millions)	Prior Years	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total	FY 2020	FY 2021	FY 2022	FY 2023	Cost To Complete	Total Cost
Total Program Element	-	0.000	3.761	6.949	0.000	6.949	7.446	3.474	0.497	0.506	Continuing	Continuing
674550: Air Base Resiliency	-	0.000	3.761	6.949	0.000	6.949	7.446	3.474	0.497	0.506	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

Military Deceptions mission is to execute actions to deliberately mislead adversary military, paramilitary, or violent extremist organization decision makers, thereby causing the adversary to take specific actions (or inactions) that will contribute to the accomplishment of the friendly mission.

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 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Previous President's Budget	0.000	3.761	3.001	0.000	3.001
Current President's Budget	0.000	3.761	6.949	0.000	6.949
Total Adjustments	0.000	0.000	3.948	0.000	3.948
 Congressional General Reductions 	0.000	0.000			
 Congressional Directed Reductions 	0.000	0.000			
 Congressional Rescissions 	0.000	0.000			
 Congressional Adds 	0.000	0.000			
 Congressional Directed Transfers 	0.000	0.000			
 Reprogrammings 	0.000	0.000			
SBIR/STTR Transfer	0.000	0.000			
Other Adjustments	0.000	0.000	3.948	0.000	3.948

C. Accomplishments/Planned Programs (\$ in Millions)			FY 2019	FY 2019	FY 2019
	FY 2017	FY 2018	Base	oco	Total
Title: Non-Kinetic Air Base Defense	-	3.761	6.949	0.000	6.949
Description: Provide non-kinetic air base defense capabilities to include military and civilian personnel to support planning, concept development, experimentation, and operational employment of emerging air base defense capabilities.					
FY 2018 Plans:					

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Exhibit R-2, RDT&E Budget Item Justification: PB 2019 Air Force		Date: February 2018
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	
3600: Research, Development, Test & Evaluation, Air Force I BA 7:	PE 0208007F / Tactical Deception	
Operational Systems Development		

C. Accomplishments/Planned Programs (\$ in Millions)	FY 2017	FY 2018	FY 2019 Base	FY 2019 OCO	FY 2019 Total
Provide trained, capable MILDEC planners to combatant commands.					
FY 2019 Base Plans: Provide trained, capable MILDEC planners to combatant commands.					
FY 2019 OCO Plans: Funding increased due to requirements.					
FY 2018 to FY 2019 Increase/Decrease Statement: Funding increased due to requirements.					
Accomplishments/Planned Programs Subtotals	-	3.761	6.949	0.000	6.949

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

N/A

Remarks

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	2019 Air F	orce								Date:	February	2018	
Appropriation/Budget Activity 3600 / 7							ogram Ele 18007F / 7	•	•	Number/Name) Air Base Resiliency					
Product Development (\$ in Millions)				FY 2	2017	FY	2018	FY 2	2019 ise		2019 CO	FY 2019 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
Non-Kinetic Air Base Defense Development	TBD	Various : TBD	-	-		3.761	Mar 2018	6.949	Mar 2019	-		6.949	Continuing	Continuing	-
		Subtotal	-	-		3.761		6.949		-		6.949	Continuing	Continuing	N/A
			Prior Years	FY 2	2017	FY	2018	FY 2 Ba	2019 ise		2019 CO	FY 2019 Total	Cost To	Total Cost	Target Value of Contract

3.761

6.949

Remarks

Project Cost Totals

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6.949 Continuing Continuing

N/A

Exhibit R-4, RDT&E Schedule Profile: PB 2019 Air	r Fo	rce)																			Dat	te: F	ebru	ary í	2018	3	
Appropriation/Budget Activity 3600 / 7						R-1 Program Element (Number/Name) PE 0208007F / Tactical Deception PE 0208007F / Tactical Deception Project (Number/Name) 674550 / Air Base Resiliency																						
		FΥ	201	7		FY	2018	3		FY 2	2019	9		FY 2	2020			FY	2021			FY	2022	2		FY 2	202	3
	1	2	3	4	1	2		4	1	2		4	1		3	4	1	2		4	1	2		4	1	2	3	
Non-Kinetic Air Base Defense Development				,																								
Non-Kinetic Defense Development													1															

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Exhibit R-4A, RDT&E Schedule Details: PB 2019 Air Force		Date: February 2018	
Appropriation/Budget Activity	, ,	, , ,	umber/Name)
3600 / 7	PE 0208007F I Tactical Deception	674550 <i>I A</i>	ir Base Resiliency

Schedule Details

	St	art	End				
Events by Sub Project	Quarter	Year	Quarter	Year			
Non-Kinetic Air Base Defense Development							
Non-Kinetic Defense Development	2	2018	4	2019			

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