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Exhibit R-2, RDT&E Budget Item Justification: PB 2014 Air Force	DATE: April 2013
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APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0203761F: <i>Warfighter Rapid Acquisition Process (WRAP) Rapid Transition Fund</i>
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COST (\$ in Millions)	All Prior Years	FY 2012	FY 2013 [#]	FY 2014 Base	FY 2014 OCO ^{##}	FY 2014 Total	FY 2015	FY 2016	FY 2017	FY 2018	Cost To Complete	Total Cost
Total Program Element	-	10.280	15.098	3.844	-	3.844	12.914	12.122	10.363	10.550	Continuing	Continuing
674936: <i>Warfighter Rapid Acquisition Program</i>	-	10.280	15.098	3.844	-	3.844	12.914	12.122	10.363	10.550	Continuing	Continuing
Quantity of RDT&E Articles		0	0	0		0	0	0	0	0		

[#] FY 2013 Program is from the FY 2013 President's Budget, submitted February 2012

^{##} The FY 2014 OCO Request will be submitted at a later date

A. Mission Description and Budget Item Justification

Warfighter Rapid Acquisition Process (WRAP) is a CSAF-directed initiative that supports the specific DoD goal of significantly shortening the acquisition response time and acquisition cycle times. This process is expected to shorten the project decision/initiation time by 2-5 years for selected projects due to the integrated headquarters review and immediate availability of transition funding. The WRAP process allows the Air Force the flexibility to accelerate the development and fielding of operational initiatives resulting from innovation and transition them to the warfighter in a manner that coincides with Air Forces' development of the President's Budget. Candidate projects will compete for WRAP approval and funds based on business case analyses, actual or potential operational impacts, cost savings, project development, production, lifecycle costs, and project risk. The Air Force, through appropriate program offices, will manage the acquisition and development process for the integration and fielding of WRAP-approved projects. Each project will have a complete acquisition plan defined and approved as a criterion for project selection and subsequent funding. Each sponsoring Major Command/Agency must commit full project funding in the subsequent programming cycle. Congress will be notified when all projects have been approved by the end of the current fiscal year via Congressional Notification Letters.

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.

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B. Program Change Summary (\$ in Millions)		FY 2012	FY 2013	FY 2014 Base	FY 2014 OCO	FY 2014 Total
Previous President's Budget		19.892	15.098	10.000	-	10.000
Current President's Budget		10.280	15.098	3.844	-	3.844
Total Adjustments		-9.612	0.000	-6.156	-	-6.156
• Congressional General Reductions		-	0.000			
• Congressional Directed Reductions		-	0.000			
• Congressional Rescissions		0.000	0.000			
• Congressional Adds		-	0.000			
• Congressional Directed Transfers		-	0.000			
• Reprogrammings		-9.000	0.000			
• SBIR/STTR Transfer		-0.612	0.000			
• Other Adjustments		0.000	0.000	-6.156	-	-6.156
Change Summary Explanation						
FY12 Decrease due to higher Air Force priorities						
FY14 Decrease due to higher Air Force priorities						
C. Accomplishments/Planned Programs (\$ in Millions)				FY 2012	FY 2013	FY 2014
Title: Program selection/initiation				10.280	15.098	3.844
Description: WRAP accelerates the development, thus subsequent fielding, of operational initiatives resulting from innovation. It provides funding to promising operational initiatives so that they may begin formal development activities during the current fiscal year.						
FY 2012 Accomplishments: Developed operational initiatives for transition to the warfighter. Program selection includes the following: - Wideband Electronic Intelligence Multi-Beam Phased Array - Advanced Wideband Digital Electronic Intelligence (ELINT) Processor Digital Signature Intelligence (SIGINT) Suite Insertion - LITE-Weight - Laser Joint Direct Attack Munition (JDAM) Height-of-Burst Sensor (HOBS) - Advanced Targeting Pod Digital Video						
FY 2013 Plans:						

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2012	FY 2013	FY 2014
Develop operational initiatives for transition to the warfighter. WRAP selection of qualified programs to be finalized by the end of April 2013.				
FY 2014 Plans: Develop operational initiatives for transition to the warfighter. Plan to select qualified initiatives to receive WRAP funding.				
Accomplishments/Planned Programs Subtotals		10.280	15.098	3.844
D. Other Program Funding Summary (\$ in Millions) N/A				
Remarks				
E. Acquisition Strategy WRAP enables Air Force innovation including experimentation and spiral development processes to decrease fielding timelines and allows development, fielding, or upgrading of systems until the sponsoring MAJCOM/Agency can incorporate them into their subsequent submission. The Air Force, through appropriate program offices, will manage the acquisition and development process for the integration and fielding of WRAP approved projects. Each project will have a complete acquisition plan defined and approved as a criterion for project selection and subsequent funding. The Air Staff and the Air Force corporate structure will complete an Operations and Acquisition Review to ensure project affordability and appropriateness within the Air Force Overall program.				
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 Cost Analysis: PB 2014 Air Force **DATE:** April 2013

APPROPRIATION/BUDGET ACTIVITY 3600: <i>Research, Development, Test & Evaluation, Air Force</i> BA 7: <i>Operational Systems Development</i>	R-1 ITEM NOMENCLATURE PE 0203761F: <i>Warfighter Rapid Acquisition Process (WRAP) Rapid Transition Fund</i>	PROJECT 674936: <i>Warfighter Rapid Acquisition Program</i>
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Product Development (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Air Force-Wide	TBD	USAF:TBD,	-	2.630	Sep 2013	15.098	Jun 2013	3.844	Jun 2014	-		3.844	0.000	21.572	12.242
LITE-Weight	C/CPFF	Harris Corporation:Melbourne, FL	-	0.700	Dec 2012	0.000		0.000		-		0.000	0.000	0.700	0.700
Advanced Targeting Pod Digital Video	SS/CPFF	Northrup Grumman Corporation:Rolling Meadows, IL	-	0.700	May 2013	0.000		0.000		-		0.000	0.000	0.700	0.700
Laser JDAM HOBS MIPR	MIPR	Military AF Testing Facility TBD:Eglin AFB, FL	-	0.500	Mar 2013	0.000		0.000		-		0.000	0.000	0.500	0.500
Laser JDAM HOBS	SS/CPFF	Boeing:St. Charles, MO	-	1.800	Dec 2012	0.000		0.000		-		0.000	0.000	1.800	1.800
Advanced ELINT/SIGINT Suite Insertion	C/CPFF	ITT Exelis:Morgan Hill, CA	-	0.750	Oct 2012	0.000		0.000		-		0.000	0.000	0.750	0.750
Wideband Electronic Intel Multi-Beam Array	C/FP	Macaulay-Brown:Dayton, OH	-	3.200	Oct 2012	0.000		0.000		-		0.000	0.000	3.200	3.200
Subtotal			0.000	10.280		15.098		3.844		0.000		3.844	0.000	29.222	19.892

Remarks

--FY13 projects selected for WRAP funding are to be awarded within 90 days after the receipt of WRAP funds (30 June 13 for FY13).
--Air Force-Wide funds will be applied to down-select programs.

Support (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	All 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			0.000	0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000

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Test and Evaluation (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000

Management Services (\$ in Millions)				FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total					
Cost Category Item	Contract Method & Type	Performing Activity & Location	All Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Subtotal			0.000	0.000		0.000		0.000		0.000		0.000		0.000	0.000	0.000	0.000

			All Prior Years	FY 2012		FY 2013		FY 2014 Base		FY 2014 OCO		FY 2014 Total		Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals			0.000	10.280		15.098		3.844		0.000		3.844	0.000	29.222	19.892	

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2014 Air Force

DATE: April 2013

APPROPRIATION/BUDGET ACTIVITY

3600: *Research, Development, Test & Evaluation, Air Force*
BA 7: *Operational Systems Development*

R-1 ITEM NOMENCLATURE

PE 0203761F: *Warfighter Rapid Acquisition Process (WRAP) Rapid Transition Fund*

PROJECT

674936: *Warfighter Rapid Acquisition Program*

WRAP Schedule	FY12				FY13				FY14				FY15				FY16				FY17				FY18			
	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
Wideband Electronic Intelligence Multi-Beam Phased Array																												
ELINT SIGINT Suite Insertion																												
LITE-Weight																												
Laser JDAM HOBS																												
Advanced Targeting Pod Digital Video																												
WRAP Selection Process	X	O			X	O			X	O			X	O			X	O			X	O			X	O		

X
O

Annual Data Call for WRAP Projects

Award of project funding for selected programs

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Exhibit R-4A, RDT&E Schedule Details: PB 2014 Air Force			DATE: April 2013
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Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
FY 12 WRAP Project Initiation (Executed)	2	2012	2	2012
FY 12 WRAP Project Approval/Project funding (Executed)	3	2012	3	2012
FY 13 WRAP Project Approval/Project Funding (Planned)	2	2013	3	2013
FY14 WRAP Project Approval/Project Funding (Planned)	2	2014	3	2014
FY15 WRAP Project Approval/Project Funding (Planned)	2	2015	3	2015
FY16 WRAP Project Approval/Project Funding (Planned)	2	2016	3	2016
FY17 WRAP Project Approval/Project Funding (Planned)	2	2017	3	2017
FY18 WRAP Project Approval/Project Funding (Planned)	2	2018	3	2018