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Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Air Force										Date: March 2014		
Appropriation/Budget Activity 3600: Research, Development, Test & Evaluation, Air Force I BA 7: Operational Systems Development					R-1 Program Element (Number/Name) PE 0901202F I Joint Personnel Recovery Agency							
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	-	1.790	1.083	2.603	-	2.603	0.376	-	-	-	Continuing	Continuing
675196: Joint Technology Exploitation	-	1.790	1.083	2.603	-	2.603	0.376	-	-	-	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
# The FY 2015 OCO Request will be submitted at a later date.												
Note												
A. Mission Description and Budget Item Justification												
Funding provides capability to conduct Personnel Recovery development efforts to upgrade systems to provide Combatant Commander and Service Personnel Recovery capabilities identified in the Personnel Recovery Initial Capabilities Document approved by Joint Requirements Oversight Council Memorandum 120-12 on 8 Aug 2012. Includes funding for research and development, support equipment, contract services and all associated costs specifically identified to support the Joint Personnel Recovery Agency (JPRA) headquarters at Ft. Belvoir, VA and other JPRA operating locations.												
This program is in Budget Activity 7, Operational System Development because this budget activity includes 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 year.												
B. Program Change Summary (\$ in Millions)				FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total				
Previous President's Budget				2.018	1.083	2.636	-	2.636				
Current President's Budget				1.790	1.083	2.603	-	2.603				
Total Adjustments				-0.228	-	-0.033	-	-0.033				
• Congressional General Reductions				-0.003	-							
• Congressional Directed Reductions				-	-							
• Congressional Rescissions				-	-							
• Congressional Adds				-	-							
• Congressional Directed Transfers				-	-							
• Reprogrammings				-	-							
• SBIR/STTR Transfer				-0.059	-							
• Other Adjustments				-0.166	-	-0.033	-	-0.033				
C. Accomplishments/Planned Programs (\$ in Millions)										FY 2013	FY 2014	FY 2015
Title: Data Management Initiatives										0.237	-	-

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014	FY 2015
Description: Improves globally accessible collaborative personnel recovery data management FY 2013 Accomplishments: Completed the draft of a DoD data standard for personnel recovery data capture, storage and exchange. FY 2014 Plans: N/A FY 2015 Plans: N/A				
Title: Communications Description: Upgrades Inter-operable multi-functional communication equipment and data links FY 2013 Accomplishments: Continued support to the Combat Survivor Evader Locator (CSEL) program office for architecture upgrade effort, culminating in a successful critical design review package for the upgrade. FY 2014 Plans: N/A FY 2015 Plans: N/A		0.772	-	-
Title: Planning Systems Description: Upgrade Collaborative Personnel Recovery planning systems FY 2013 Accomplishments: Continued development of predictive and real-time planning capabilities and techniques to aid military and interagency planners in resolving the location of isolated personnel with or without reporting devices. This included demonstrations on predictive personnel recovery analysis and search planning. FY 2014 Plans: Continue development of predictive and real-time planning capabilities and techniques to aid military and interagency planners in resolving the location of isolated personnel with or without reporting devices. FY 2015 Plans:		0.781	1.083	2.603

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C. Accomplishments/Planned Programs (\$ in Millions)		FY 2013	FY 2014	FY 2015
Continue assesement and evaluation of real-time search planning capability and modeling and simulation to assess operational personnel recovery plans. Assess and evaluate technologies for personnel recovery geospatial data visualization, predictive and real-time planning capabilities for cyber support to personnel recovery, standardization and interoperability of joint personnel recovery mission management and planning systems, and standardization of human and machine-to-machine information exchanges, communications, and data transfer to facilitate mission planning for personnel recovery.				
Accomplishments/Planned Programs Subtotals		1.790	1.083	2.603
D. Other Program Funding Summary (\$ in Millions) N/A				
Remarks				
E. Acquisition Strategy Projects will leverage existing program contracts. In the rare instance where a contract does not already exist, contracts will be awarded through 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-4, RDT&E Schedule Profile: PB 2015 Air Force		Date: March 2014
Appropriation/Budget Activity 3600 / 7	R-1 Program Element (Number/Name) PE 0901202F / <i>Joint Personnel Recovery Agency</i>	Project (Number/Name) 675196 / <i>Joint Technology Exploitation</i>

Joint Technology Exploitation

	FY13	FY14	FY15	FY16	FY17	FY18	FY19
Data Management Initiatives							
Communication							
Planning Systems							