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Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Office of the Secretary Of Defense	Date: February 2015
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Appropriation/Budget Activity	R-1 Program Element (Number/Name)											
0400: Research, Development, Test & Evaluation, Defense-Wide / BA 4: Advanced Component Development & Prototypes (ACD&P)	PE 0303191D8Z / Joint Electromagnetic Technology (JET) Program											
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	0.000	3.150	2.651	2.660	-	2.660	2.716	2.868	3.047	3.088	Continuing	Continuing
192: Joint Electromagnetic Technology (JET) Program	0.000	3.150	2.651	2.660	-	2.660	2.716	2.868	3.047	3.088	Continuing	Continuing

A. Mission Description and Budget Item Justification

The JET Program supports the Defense Community in general with a particular emphasis on the communication requirements of Special Forces and Intelligence. Details of the program are classified. This program is funded under Budget Activity 4, Demonstration and Validation.

B. Program Change Summary (\$ in Millions)	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Previous President's Budget	3.151	2.656	2.449	-	2.449
Current President's Budget	3.150	2.651	2.660	-	2.660
Total Adjustments	-0.001	-0.005	0.211	-	0.211
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Program Adjustment	-0.001	-	0.218	-	0.218
• FFRDC Reduction	-	-0.005	-	-	-
• Economic Assumption	-	-	-0.007	-	-0.007

Change Summary Explanation

FY 2014: Program Adjustment -0.001 million.

FY 2015: FFRDC Reduction -0.005 million.

FY 2016: Economic Assumption -0.007 million, Program Adjustment 0.218 million.

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Exhibit R-2A, RDT&E Project Justification: PB 2016 Office of the Secretary Of Defense										Date: February 2015		
Appropriation/Budget Activity 0400 / 4					R-1 Program Element (Number/Name) PE 0303191D8Z / <i>Joint Electromagnetic Technology (JET) Program</i>				Project (Number/Name) 192 / <i>Joint Electromagnetic Technology (JET) Program</i>			
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
192: <i>Joint Electromagnetic Technology (JET) Program</i>	-	3.150	2.651	2.660	-	2.660	2.716	2.868	3.047	3.088	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
A. Mission Description and Budget Item Justification The JET Program supports the Defense Community in general with a particular emphasis on the communication requirements of Special Forces and Intelligence. Details of the program are classified. This program is funded under Budget Activity 4, Demonstration and Validation.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2014	FY 2015	FY 2016	
Title: JET Program Initiatives FY 2014 Accomplishments: Program Planning and Support FY 2015 Plans: Program Planning and Support FY 2016 Plans: Program Planning and Support									3.150	2.651	2.660	
Accomplishments/Planned Programs Subtotals									3.150	2.651	2.660	
C. Other Program Funding Summary (\$ in Millions) N/A Remarks D. Acquisition Strategy N/A E. Performance Metrics - Numbers of operational field demonstrations. - Numbers of false-positive results. - Successful technology transfer to service component. - Number of service requirements satisfied.												

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Exhibit R-3, RDT&E Project Cost Analysis: PB 2016 Office of the Secretary Of Defense												Date: February 2015		
Appropriation/Budget Activity 0400 / 4						R-1 Program Element (Number/Name) PE 0303191D8Z / <i>Joint Electromagnetic Technology (JET) Program</i>				Project (Number/Name) 192 / <i>Joint Electromagnetic Technology (JET) Program</i>				

Support (\$ in Millions)				FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		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
Engineering	Various	Various : Various	-	3.150	Jul 2014	2.651	Jul 2015	2.660	Jul 2016	-		2.660	Continuing	Continuing	Continuing
Subtotal			-	3.150		2.651		2.660		-		2.660	-	-	-

	Prior Years	FY 2014		FY 2015		FY 2016 Base		FY 2016 OCO		FY 2016 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals		-	3.150		2.651		2.660		-		-	-	-

Remarks

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Exhibit R-4, RDT&E Schedule Profile: PB 2016 Office of the Secretary Of Defense **Date:** February 2015

Appropriation/Budget Activity 0400 / 4	R-1 Program Element (Number/Name) PE 0303191D8Z / <i>Joint Electromagnetic Technology (JET) Program</i>	Project (Number/Name) 192 / <i>Joint Electromagnetic Technology (JET) Program</i>
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R4								
PE: 0303191D8Z/ Joint Electromagnetic Technology								
Funding supports the development of Joint Electromagnetic Technologies (JET) that support DoD Special communications and communications assurance.								
	10/1/2013	10/1/2014	10/1/2015	10/1/2016	10/1/2017	10/1/2018	10/1/2019	10/1/2020
FY2014 Program Execution								
FY2015 Program Execution								
FY2016 Program Execution								
FY2017 Program Execution								
FY2018 Program Execution								
FY2019 Program Execution								
FY2020 Program Execution								

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Exhibit R-4A, RDT&E Schedule Details: PB 2016 Office of the Secretary Of Defense			Date: February 2015
Appropriation/Budget Activity 0400 / 4	R-1 Program Element (Number/Name) PE 0303191D8Z / <i>Joint Electromagnetic Technology (JET) Program</i>	Project (Number/Name) 192 / <i>Joint Electromagnetic Technology (JET) Program</i>	

Schedule Details

Events	Start		End	
	Quarter	Year	Quarter	Year
FY14 Project Execution	1	2014	4	2015
FY15 Project Execution	1	2015	4	2016
FY16 Project Execution	1	2016	4	2017
FY17 Project Execution	1	2017	4	2018
FY18 Project Execution	1	2018	4	2019
FY19 Project Execution	1	2019	4	2020