

**UNCLASSIFIED**

<b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2015 Office of Secretary Of Defense	<b>Date:</b> March 2014
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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 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	3.357	2.899	3.151	2.656	-	2.656	2.449	2.818	2.922	3.087	Continuing	Continuing
192: Joint Electromagnetic Technology (JET) Program	3.357	2.899	3.151	2.656	-	2.656	2.449	2.818	2.922	3.087	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

# The FY 2015 OCO Request will be submitted at a later date.

**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>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015 Base</b>	<b>FY 2015 OCO</b>	<b>FY 2015 Total</b>
Previous President's Budget	3.158	3.169	3.023	-	3.023
Current President's Budget	2.899	3.151	2.656	-	2.656
Total Adjustments	-0.259	-0.018	-0.367	-	-0.367
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Sequestration Reduction	-0.259	-	-	-	-
• Efficiency Reduction	-	-	-0.367	-	-0.367
• FFRDC Adjustment	-	-0.018	-	-	-

**Change Summary Explanation**

Change Summary Explanation:

FY 2013: Sequestration Reduction -0.259 million.

FY 2014: FFRDC Reduction -0.018 million.

FY 2015: Efficiency Reduction -0.367 million.

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<b>Appropriation/Budget Activity</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I</i> BA 4: <i>Advanced Component Development &amp; Prototypes (ACD&amp;P)</i>		<b>R-1 Program Element (Number/Name)</b> PE 0303191D8Z <i>I Joint Electromagnetic Technology (JET) Program</i>		
<b>C. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2013</b>	<b>FY 2014</b>	<b>FY 2015</b>
<b>Title:</b> JET Program Initiatives		2.899	3.151	2.656
<b>FY 2013 Accomplishments:</b> Program Planning and Support				
<b>FY 2014 Plans:</b> Program Planning and Support				
<b>FY 2015 Plans:</b> Program Planning and Support				
<b>Accomplishments/Planned Programs Subtotals</b>		2.899	3.151	2.656
<b>D. Other Program Funding Summary (\$ in Millions)</b> N/A				
<b>Remarks</b>				
<b>E. Acquisition Strategy</b> N/A				
<b>F. Performance Metrics</b> <ul style="list-style-type: none"> <li>- Numbers of operational field demonstrations.</li> <li>- Numbers of false-positive results.</li> <li>- Successful technology transfer to service component.</li> <li>- Number of service requirements satisfied.</li> </ul>				