

**UNCLASSIFIED**

<b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2013 Army	<b>DATE:</b> February 2012
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<b>APPROPRIATION/BUDGET ACTIVITY</b> 2040: <i>Research, Development, Test &amp; Evaluation, Army</i> BA 4: <i>Advanced Component Development &amp; Prototypes (ACD&amp;P)</i>	<b>R-1 ITEM NOMENCLATURE</b> PE 0604775A: <i>Defense Rapid Innovation Program</i>
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COST (\$ in Millions)	FY 2011	FY 2012	FY 2013 Base	FY 2013 OCO	FY 2013 Total	FY 2014	FY 2015	FY 2016	FY 2017	Cost To Complete	Total Cost
Total Program Element	101.265	-	-	-	-	-	-	-	-	Continuing	Continuing
DT7: <i>Research and Development</i>	101.265	-	-	-	-	-	-	-	-	Continuing	Continuing

**A. Mission Description and Budget Item Justification**

This Program Element contains funding for the Army Rapid Innovation Fund (RIF). The RIF was established by Congress in Fiscal Year 2011 to support the transition of innovative technologies, primarily from small businesses, that resolve Joint Urgent Operational Needs (JUONs) or other critical national security needs. The Army uses the RIF to address the Top 10 Army Challenges.

<b>B. Program Change Summary (\$ in Millions)</b>	<b><u>FY 2011</u></b>	<b><u>FY 2012</u></b>	<b><u>FY 2013 Base</u></b>	<b><u>FY 2013 OCO</u></b>	<b><u>FY 2013 Total</u></b>
Previous President's Budget	-	-	-	-	-
Current President's Budget	101.265	-	-	-	-
Total Adjustments	101.265	-	-	-	-
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Other Adjustments 1	101.265	-	-	-	-

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2013 Army									<b>DATE:</b> February 2012		
<b>APPROPRIATION/BUDGET ACTIVITY</b> 2040: <i>Research, Development, Test &amp; Evaluation, Army</i> BA 4: <i>Advanced Component Development &amp; Prototypes (ACD&amp;P)</i>				<b>R-1 ITEM NOMENCLATURE</b> PE 0604775A: <i>Defense Rapid Innovation Program</i>				<b>PROJECT</b> DT7: <i>Research and Development</i>			
<b>COST (\$ in Millions)</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>FY 2013 Base</b>	<b>FY 2013 OCO</b>	<b>FY 2013 Total</b>	<b>FY 2014</b>	<b>FY 2015</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
DT7: <i>Research and Development</i>	101.265	-	-	-	-	-	-	-	-	Continuing	Continuing
Quantity of RDT&E Articles											

**A. Mission Description and Budget Item Justification**  
This project contains funding for the Army Rapid Innovation Fund (RIF). The RIF was established by Congress in Fiscal Year 2011 to support the transition of innovative technologies, primarily from small businesses, that resolve Joint Urgent Operational Needs (JUONs) or other critical national security needs. The Army uses the RIF to address the Top 10 Army Challenges.

<b>B. Accomplishments/Planned Programs (\$ in Millions, Article Quantities in Each)</b>	<b>FY 2011</b>	<b>FY 2012</b>	<b>FY 2013</b>
<b>Title:</b> Army Rapid Innovation Fund  <b>Articles:</b>  <b>Description:</b> The Army Rapid Innovation Fund funds projects addressing the Top 10 Army Challenges.  <b>FY 2011 Accomplishments:</b> Solicit industry for proposals addressing the Top 10 Army Challenges. Fund proposals based on an established technical evaluation and scoring system.	101.265 0	-	-
<b>Accomplishments/Planned Programs Subtotals</b>	101.265	-	-

**C. Other Program Funding Summary (\$ in Millions)**  
N/A

**D. Acquisition Strategy**  
N/A

**E. Performance Metrics**  
Performance metrics used in the preparation of this justification material may be found in the FY 2010 Army Performance Budget Justification Book, dated May 2010.