

**UNCLASSIFIED**

Exhibit R-2, RD&E Budget Item Justification: PB 2012 United States Special Operations Command

DATE: February 2011

**APPROPRIATION/BUDGET ACTIVITY**  
0400: Research, Development, Test & Evaluation, Defense-Wide  
BA 7: Operational Systems Development

**R-1 ITEM NOMENCLATURE**  
PE 0304210BB: Special Applications for Contingencies

COST (\$ in Millions)	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total	FY 2013	FY 2014	FY 2015	FY 2016	Cost To Complete	Total Cost
Total Program Element	26.925	16.272	5.045	-	5.045	16.853	17.136	17.425	17.722	Continuing	Continuing
9999: Special Applications for Contingencies	26.925	16.272	5.045	-	5.045	16.853	17.136	17.425	17.722	Continuing	Continuing

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

This program element develops and deploys special capabilities to perform intelligence, surveillance, and reconnaissance for deployed Special Operations Forces (SOF) using non-traditional means. It provides a mechanism for SOF user combat evaluation of emerging sensor technologies. Special Applications for Contingencies (SAFC) applies focused Research & Development (R&D) for relatively low cost solutions to provide remotely controlled system emplacement and data exfiltration from denied areas. This program also specifically addresses short lead-time contingency planning requirements where focused R&D will allow for test and evaluation of leading edge solutions to an emergent problem set based on requirements validated through a specific Joint Staff/Office of the Secretary of Defense (OSD) chartered approval process.

**B. Program Change Summary (\$ in Millions)**

	FY 2010	FY 2011	FY 2012 Base	FY 2012 OCO	FY 2012 Total
Previous President's Budget	27.467	16.272	16.574	-	16.574
Current President's Budget	26.925	16.272	5.045	-	5.045
Total Adjustments	-0.542	-	-11.529	-	-11.529
• Congressional General Reductions	-	-	-	-	-
• Congressional Directed Reductions	-	-	-	-	-
• Congressional Rescissions	-	-	-	-	-
• Congressional Adds	-	-	-	-	-
• Congressional Directed Transfers	-	-	-	-	-
• Reprogrammings	-0.025	-	-	-	-
• SBIR/STTR Transfer	-0.517	-	-	-	-
• Other Adjustment	-	-	-11.529	-	-11.529

**Congressional Add Details (\$ in Millions, and Includes General Reductions)**

- Project: 9999: Special Applications for Contingencies**
- Congressional Add: **Unmanned Aerial Systems Test Facility Upgrade**
  - Congressional Add: **Advanced Technology Sensors and Payloads**
  - Congressional Add: **Comprehensive Maritime Domain Awareness**
  - Congressional Add: **Ground Movement Target Indicator (GMTI) Radar for Class II UAVs**

	FY 2010	FY 2011
	2.390	-
	4.780	-
	3.187	-
	0.797	-