

Exhibit R-2, RDT&E Budget Item Justification						Date: February 2008	
Appropriation/Budget Activity RDT&E Defense-Wide, BA 04			R-1 Item Nomenclature: Advanced Sensor Applications Program PE 0603714D8Z				
Cost (\$ in millions)	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Total PE Cost	24.128	0	0	0	0	0	0
<p><b>A. Mission Description and Budget Item Justification:</b></p> <p>The program focuses on continued development of domestic technologies and assessment of foreign technologies that have demonstrated potential for improvements in U.S. capabilities. Unique and innovative approaches are used to expand the performance envelopes of existing systems. This program supports military requirements identified in Joint Vision 2010, the Defense Science and Technology Strategy, Full Spectrum Dominance and the Joint Warfighting Capability Objectives. This program is funded under Budget Activity 4, Demonstration and Validation because it supports advanced technology demonstrations that evaluate technology transition to operational use.</p> <p>Effective with FY08, this program was terminated.</p> <p><u>Program Accomplishments and Plans:</u></p> <p>FY 2007 Accomplishments:</p> <ul style="list-style-type: none"> <li>• Mission Support \$18.681M</li> <li>• Congressional add of \$3.250M for Secure Airborne Freespace Optical Comm.</li> <li>• Congressional add of \$1.200M for Subterranean Defense Communications System. While not an Intelligence effort; this was executed by USD-I on behalf of AT&amp;L. It will not be reported within the CJB.</li> </ul> <p>FY 2008 Plans: N/A</p> <p>FY 2009 Plans: N/A</p>							

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<b>B. Program Change Summary:</b>			
	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>
Previous President's Budget	24.131	0	0
Current President's Budget	24.128	0	0
Total Adjustments	- 1.000		
Congressional reductions			
Congressional increases			
Other adjustments	- 0.003		
Change Summary Explanation:			
FY 2007: In June 2007, the Department reprogrammed a \$1.000 million Congressional add for "Total Force Education Initiative" from OUSD-I to Navy for proper execution. This was not an Intelligence effort. The increase of \$0.997 was due to rounding adjustments at the Department level.			
FY 2008: N/A			
FY 2009: N/A			
<b>C. Other Program Funding Summary:</b> N/A			
<b>D. Acquisition Strategy:</b> N/A			
<b>E. Performance Metrics:</b> Numbers of operational field demonstrations; actual/in-kind resource sharing differential among participating entities; numbers of studies produced; numbers of successful anomaly detections; numbers of false-positive results. Numbers of technology transfers.			