

<b>CLASSIFICATION:</b>		<b>UNCLASSIFIED</b>																															
<b>EXHIBIT R-2, RDT&amp;E BUDGET ITEM JUSTIFICATION</b>						<b>DATE</b> February 2008																											
<b>APPROPRIATION/BUDGET ACTIVITY</b> <b>RD TEN/BA 4</b>			<b>R-1 ITEM NOMENCLATURE</b> <b>0603889N/COUNTERDRUG RDT&amp;E PROJECTS</b>																														
COST (In Millions)			FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013																								
Total PE Cost			76.137	7.939	0.000	0.000	0.000	0.000	0.000																								
2219 / Counterdrug RDTE Support			74.000	0.000	0.000	0.000	0.000	0.000	0.000																								
9999 / Congressional Add			2.137	7.939	0.000	0.000	0.000	0.000	0.000																								
<p><b>A. MISSION DESCRIPTION:</b>  The Counterdrug RDT&amp;E Projects Program mission is to develop and deploy technology that disrupts, deters, and denies the flow of drugs, people, information, money and weapons related to narcoterrorism.</p> <p>Project Unit 9999 is comprised of Congressional Adds</p>																																	
<p><b>B. PROGRAM CHANGE SUMMARY:</b></p> <table border="1"> <tr> <td>Funding:</td> <td>FY 2007</td> <td>FY 2008</td> </tr> <tr> <td>FY 2008 President's Budget Controls</td> <td>40.914</td> <td>7.939</td> </tr> <tr> <td>FY 2009 OSD Controls</td> <td>40.212</td> <td>0.000</td> </tr> <tr> <td>Total Adjustments:</td> <td>-0.702</td> <td>7.939</td> </tr> <tr> <td>SBIR assessment</td> <td>-0.702</td> <td>0.000</td> </tr> <tr> <td>Congressional adds</td> <td></td> <td>8.000</td> </tr> <tr> <td>Undistributed reductions/recissions/program adjustments</td> <td></td> <td>-0.610</td> </tr> <tr> <td>Subtotal</td> <td>-0.702</td> <td>7.939</td> </tr> </table>										Funding:	FY 2007	FY 2008	FY 2008 President's Budget Controls	40.914	7.939	FY 2009 OSD Controls	40.212	0.000	Total Adjustments:	-0.702	7.939	SBIR assessment	-0.702	0.000	Congressional adds		8.000	Undistributed reductions/recissions/program adjustments		-0.610	Subtotal	-0.702	7.939
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<b>CLASSIFICATION:</b>		<b>UNCLASSIFIED</b>					
<b>EXHIBIT R-2a, RDT&amp;E PROJECT JUSTIFICATION</b>					DATE February 2008		
<b>APPROPRIATION/BUDGET ACTIVITY</b> <b>RD TEN/BA 4</b>		<b>PROGRAM ELEMENT NUMBER AND NAME</b> <b>0603889N/COUNTERDRUG RDT&amp;E PROJECTS</b>			<b>PROJECT NUMBER AND NAME</b> <b>2219/Counterdrug RDTE Support</b>		
COST (In Millions)	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Project Cost	74.000	0.000	0.000	0.000	0.000	0.000	0.000
RDT&E Articles Qty	0	0	0	0	0	0	0

**A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:**

The Counterdrug RDT&E mission is to develop and deploy technology that disrupts, deters, and denies the flow of drugs, people, information, money and weapons related to narcoterrorism.

<b>CLASSIFICATION:</b>		<b>UNCLASSIFIED</b>										
<b>EXHIBIT R-3, RDT&amp;E PROJECT COST ANALYSIS</b>										DATE February 2008		
<b>APPROPRIATION/BUDGET ACTIVITY</b> <b>RD TEN/BA 4</b>		<b>PROGRAM ELEMENT NUMBER AND NAME</b> <b>0603889N/COUNTERDRUG RDT&amp;E PROJECTS</b>					<b>PROJECT NUMBER AND NAME</b> <b>2219/Counterdrug RDTE Support</b>					
Cost Categories	Contract Method & Type	Performing Activity & Location	Total PY Cost (\$000)	FY 2007 Cost (\$000)	FY 2007 Award Date	FY 2008 Cost (\$000)	FY 2008 Award Date	FY 2009 Cost (\$000)	FY 2009 Award Date	Cost to Complete (\$000)	Total Cost (\$000)	Target Value of Contract
Developmental Test & Evaluation	MIPR	US ARMY	0.000	51.128	VAR	0.000		0.000		0.000	51.128	0.000
Developmental Test & Evaluation	MIPR	US AIR FORCE	0.000	16.420	VAR	0.000		0.000		0.000	16.420	0.000
Developmental Test & Evaluation	WR	NRL	0.000	2.080	VAR	0.000		0.000		0.000	2.080	0.000
Developmental Test & Evaluation	WR	NPS, MONTEREY	0.000	0.246	MAY-07	0.000		0.000		0.000	0.246	0.000
Developmental Test & Evaluation	MIPR	JTF, FT WASHINGTON	0.000	0.012	MAR-07	0.000		0.000		0.000	0.012	0.000
Developmental Test & Evaluation	WR	NUWC, KEYPORT	0.000	2.022	VAR	0.000		0.000		0.000	2.022	0.000
Developmental Test & Evaluation	WR	DOE	0.000	0.692	VAR	0.000		0.000		0.000	0.692	0.000
<b>Subtotal Test and Evaluation</b>			<b>0.000</b>	<b>72.600</b>		<b>0.000</b>		<b>0.000</b>		<b>0.000</b>	<b>72.600</b>	<b>0.000</b>
Remarks: Various/VAR - is used for lines with associated funding because multiple activities are being funded for these Cost Categories and there are different award dates for the different activities.												
Program Management Support	WR	NSWC, DAHLGREN	0.000	1.400	FEB-07	0.000		0.000		0.000	1.400	0.000
<b>Subtotal PROGRAM MANAGEMENT SUPPORT</b>			<b>0.000</b>	<b>1.400</b>		<b>0.000</b>		<b>0.000</b>		<b>0.000</b>	<b>1.400</b>	<b>0.000</b>
Remarks:												
<b>Total Cost</b>			<b>0.000</b>	<b>74.000</b>		<b>0.000</b>		<b>0.000</b>		<b>0.000</b>	<b>74.000</b>	<b>0.000</b>

<b>CLASSIFICATION:</b>		<b>UNCLASSIFIED</b>						
<b>EXHIBIT R-4a, SCHEDULE DETAIL</b>						<b>DATE</b> February 2008		
<b>APPROPRIATION/BUDGET ACTIVITY</b> <b>RD TEN/BA 4</b>		<b>PROGRAM ELEMENT NUMBER AND NAME</b> <b>0603889N/COUNTERDRUG RDT&amp;E PROJECTS</b>			<b>PROJECT NUMBER AND NAME</b> <b>2219/Counterdrug RDTE Support</b>			
Schedule Profile		FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Development Test & Evaluation		2Q-4Q						

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<b>EXHIBIT R-2a, RDT&amp;E PROJECT JUSTIFICATION</b>			DATE February 2008
APPROPRIATION/BUDGET ACTIVITY <b>RD TEN/BA 4</b>	PROGRAM ELEMENT NUMBER AND NAME <b>0603889N/COUNTERDRUG RDT&amp;E PROJECTS</b>	PROJECT NUMBER AND NAME <b>9999/Congressional Add</b>	
<b>B. ACCOMPLISHMENTS/PLANNED PROGRAM:</b>			
	FY 2007	FY 2008	FY 2009
<b>Accomplishments/Effort/Subtotal Cost</b>	0.000	1.588	0.000
RDT&E Articles Quantity	0	0	0
9999 GLOBAL PERSONAL LOCATOR BEACON FOR COUNTER-NARCOTERRORISM			
<p>The Global Personal Locator Beacon (GPLB) is a bidirectional search rescue and alerting beacon capable of communicating emergency information to individuals anywhere in the world. The system is intended to help track "at risk" individuals and interact with a wide variety of information sources to help improve response time to emergencies and improve individuals chances of survival. This system can also be integrated into local monitoring systems, sensors and line of sight communications to provide additional monitoring and safety capabilities.</p>			
	FY 2007	FY 2008	FY 2009
<b>Accomplishments/Effort/Subtotal Cost</b>	2.137	6.351	0.000
RDT&E Articles Quantity	0	0	0
980C PROJECT ATHENA			
<p>The Athena All-Domain Awareness Fusion Center (AD AFC) test bed provides a "system of systems" approach for the integration, processing, fusion and situational display of world-wide sensor and data systems information. Athena's open architecture permits the rapid integration of sensors and data, and structured as a Command, Control Intelligence, Surveillance, and Reconnaissance (C2ISR) node, allows it to collect, process, exploit and disseminate information across a wide array of information systems. Athena's spiral development process will continue to enhance its' capabilities and will involve field deployments to refine the system and assess the effectiveness in support of the counter narco-terrorism mission. Lessons learned from these deployments are then used to direct the spiral development process.</p>			