

<b>CLASSIFICATION:</b>	<b>UNCLASSIFIED</b>						
<b>EXHIBIT R-2, RDT&amp;E BUDGET ITEM JUSTIFICATION</b>						<b>DATE</b> May 2009	
<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 2008	FY 2009	FY 2010				
Total PE Cost	65.177	0.000	0.000				
2219 / Counterdrug RDTE Support	57.475	0.000	0.000				
9999 / Congressional Add	7.702	0.000	0.000				
<b>A. MISSION DESCRIPTION:</b>							
The Counterdrug RDT&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.							
Project Unit 9999 is comprised of FY08 Congressional Adds for Project Athena and Global Personal Locator Beacon for Counter-Narcoterrorism.							
<b>B. PROGRAM CHANGE SUMMARY:</b>							
Funding:	FY 2008	FY 2009	FY 2010				
FY09 President's Budget	7.939	0.000	0.000				
FY10 President's Budget	65.177	0.000	0.000				
Total Adjustments	57.238	0.000	0.000				
(U) Summary of Adjustments							
Congressional Rescissions	0.000	0.000	0.000				
Congressional Adjustments	0	0.000	0.000				
SBIR/STTR/FTT Assessment	-1.990	0.000	0.000				
Program Adjustments	59.228	0.000	0.000				
Rate/Misc Adjustments	0.000	0.000	0.000				
Total	57.238	0.000	0.000				
<b>C. OTHER PROGRAM FUNDING SUMMARY:</b>							
<b>D. ACQUISITION STRATEGY:</b>							

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<b>EXHIBIT R-2a, RDT&amp;E PROJECT JUSTIFICATION</b>					DATE May 2009		
<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>		
<b>COST (In Millions)</b>	FY 2008	FY 2009	FY 2010				
Project Cost	57.475	0.000	0.000				
RDT&E Articles Qty	0	0	0				
<b>A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:</b>							
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.							

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<b>EXHIBIT R-3, RDT&amp;E PROJECT COST ANALYSIS</b>										DATE May 2009				
<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 2009 Cost (\$000)	FY 2009 Award Date	FY 2010 Cost (\$000)	FY 2010 Award Date				Total Cost (\$000)	Target Value of Contract
Developmental Test & Evaluation	MIPR	US ARMY	51.128			0.000		0.000						
Developmental Test & Evaluation	MIPR	US AIR FORCE	16.420			0.000		0.000						
Developmental Test & Evaluation	WR	NRL	2.080			0.000		0.000						
Developmental Test & Evaluation	WR	NPS, MONTEREY	0.246			0.000		0.000						
Developmental Test & Evaluation	MIPR	JTF, FT WASHINGTON	0.012			0.000		0.000						
Developmental Test & Evaluation	WR	NUWC, KEYPORT	2.022			0.000		0.000						
Developmental Test & Evaluation	WR	DOE	0.692			0.000		0.000						
<b>Subtotal Test and Evaluation</b>			<b>72.600</b>			<b>0.000</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	1.400			0.000		0.000						
<b>Subtotal PROGRAM MANAGEMENT SUPPORT</b>			<b>1.400</b>			<b>0.000</b>		<b>0.000</b>						
<b>Total Cost</b>			<b>74.000</b>			<b>0.000</b>		<b>0.000</b>						

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<b>EXHIBIT R-4a, SCHEDULE DETAIL</b>						DATE May 2009		
<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 2008	FY 2009	FY 2010					
Development Test & Evaluation	2Q-4Q							

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<b>EXHIBIT R-2a, RDT&amp;E PROJECT JUSTIFICATION</b>				DATE August 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 2008	FY 2009	FY 2010	FY 2011
<b>Accomplishments/Effort/Subtotal Cost</b>	1.542	0.000	0.000	0.000
RDT&E Articles Quantity	0	0	0	0
9B99A GLOBAL PERSONAL LOCATOR BEACON FOR COUNTER-NARCOTERRORISM				
The GPLB (Global Personal Locator Beacon) 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.				
	FY 2008	FY 2009	FY 2010	FY 2011
<b>Accomplishments/Effort/Subtotal Cost</b>	6.160	0.000	0.000	0.000
RDT&E Articles Quantity	0	0	0	0
9830A PROJECT ATHENA				
The Athena All-Domain Awareness Fusion Center (ADAF) 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.				