

ARMY RDT&E BUDGET ITEM JUSTIFICATION (R2 Exhibit)

May 2009

BUDGET ACTIVITY 6 - Management support		PE NUMBER AND TITLE 0605709A - EXPLOITATION OF FOREIGN ITEMS		
COST (In Thousands)	FY 2008 Actual	FY 2009 Estimate	FY 2010 Estimate	
C28 ACQ/EXPLOIT THREAT ITEMS (MIP)	3292	3909	5432	

A. Mission Description and Budget Item Justification: This is a continuing project for acquisition and exploitation of foreign materiel constituting potential advanced technology threats to U.S. systems. The primary aim of this project is to maximize the efficiency of research and development for force and materiel development by reducing the uncertainties concerning these threats. The project also answers general scientific and technical intelligence requirements, aids in the development of countermeasures to threat materiel and threat technology, and provides materiel for realistic testing and training. Acquisitions and exploitations are executed according to an Army Foreign Materiel Review Board and with the approval of the Army, Director of Intelligence (G2).

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BUDGET ACTIVITY

6 - Management support

PE NUMBER AND TITLE

0605709A - EXPLOITATION OF FOREIGN ITEMS

<u>B. Program Change Summary</u>	FY 2008	FY 2009	FY 2010
Previous President's Budget (FY 2009)	3291	3530	5521
Current BES/President's Budget (FY 2010)	3292	3909	5432
Total Adjustments	1	379	-89
Congressional Program Reductions		-11	
Congressional Rescissions			
Congressional Increases		390	
Reprogrammings	1		
SBIR/STTR Transfer			
Adjustments to Budget Years			-89

Change Summary Explanation: Funding - FY 2009: Anticipated Congressional Overseas Contingency Operation effort for camouflage material and decoys (\$390 thousand).

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BUDGET ACTIVITY 6 - Management support	PE NUMBER AND TITLE 0605709A - EXPLOITATION OF FOREIGN ITEMS		PROJECT C28
COST (In Thousands)	FY 2008 Actual	FY 2009 Estimate	FY 2010 Estimate
C28 ACQ/EXPLOIT THREAT ITEMS (MIP)	3292	3909	5432

A. Mission Description and Budget Item Justification: Base: This is a continuing project for acquisition and exploitation of foreign materiel constituting potential advanced technology threats to U.S. systems. The primary aim of this project is to maximize the efficiency of research and development for force and materiel development by reducing the uncertainties concerning these threats. The project also answers general scientific and technical intelligence requirements, aids in the development of countermeasures to threat materiel and threat technology, and provides materiel for realistic testing and training. Acquisitions and exploitations are executed according to an Army Foreign Materiel Review Board and with the approval of the Army, Director of Intelligence (G2).

Justification for FY 09 Overseas Contingency Operations (OCO) Request Dollars: Modern weapons lethality has driven a worldwide proliferation of camouflage materials (nets, covers, paints and appliques) and decoys (low-and high-fidelity) designed to defeat modern sensors and enhance survivability of foreign weapons systems and facilities. Camouflage, concealment and Deception (CC&D) systems often utilize inexpensive technology that has a significant impact on sophisticated and costly smart sensors and weapons. Materiel targeted for exploitation includes the following however, additional items may be received: *Serbia/Montenegro Mile Dragic Nets *Russian MRPK Radar Absorbing Camouflage Nets *Swedish Barracuda Counter-Observation Barrier System *Swedish Barracuda RAPCAM *Malaysian Metro Koats MKT *Greek Intermat Paints.

<u>Accomplishments/Planned Program:</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>
Base: Acquire threat systems identified and prioritized in the Army Foreign Materiel Program (FMP) Five Year Plans.	1153	1235	1932
Base: Initiate, continue, or complete exploitation projects on ground systems of Army interest identified in the appropriate Army FMP Exploitation Programs.	2139	2284	3500
FY 09 OCO: Acquire CC&D material of interest identified by the Army as threats to U.S. Soldiers and Systems.		130	
FY 09 OCO: Initiate, continue, or complete exploitation projects on CC&D systems of interest and threats to U.S. Forces.		260	
Total	3292	3909	5432