

<b>Subject:</b> Improvised Explosive Device (IED) - Defeat <b>Appropriation Title:</b> Iraq Freedom Fund, 04/06; Operation and Maintenance, Army, 05/05; Research, Development, Test, and Evaluation, Navy, 05/06; Research, Development, Test, and Evaluation, Defense-Wide, 05/06	<b>DoD Serial Number:</b> FY 05-21 IR
	<b>Includes Transfer?</b> Yes

<b>Component Serial Number:</b>  Line Item  a	(Amounts in Thousands of Dollars)							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
	b	c	d	e	f	g	h	i

This reprogramming action transfers \$7.119 million from the Iraq Freedom Fund (IFF), 04/06, appropriation to the Research, Development, Test and Evaluation, Navy, 05/06, appropriation (\$5.710 million), the Other Procurement, Army, 05/07, appropriation (\$.784 million), and the Research, Development, Test and Evaluation, Defense-Wide, 05/06, appropriation (\$.625 million). This transfer is in accordance with provisions in Title IX of Public Law 108-287, the DoD Appropriations Act, 2005.

**FY 2005 REPROGRAMMING INCREASES:** **+7,119**

**Research, Development, Test and Evaluation, Navy, 05/06** **+5,710**  
Budget Activity 3: Advanced Technology Development **+5,710**

Explanation: Funds are required to pay for operational testing for the Marine Corps vehicle-mounted, counter-Improvised Explosive Device (IED) NIRF (Neutralization of IED using Radio Frequencies) system.

**Other Procurement, Army, 05/07** **+784**  
Budget Activity 1: Tactical and Support Vehicles **+784**

Explanation: Funds are required to convert fourteen non-tactical vehicle mounted radio-controlled jammer systems to High Mobility Multipurpose Wheeled Vehicle (HMMWV) mounted platforms.

**Research, Development, Test and Evaluation, Defense-Wide, 05/06** **+625**  
Budget Activity 3: Advanced Technology Development **+625**

Explanation: Funds are required to acquire and test five OPAL Forward-Looking Infrared (FLIR) systems. The OPAL system is a thermal imager with an enhanced imaging processing capability that applies different colors across differences in temperature for easier identification of anomalies.

**FY 2005 REPROGRAMMING DECREASE:** **-7,119**

**Iraq Freedom Fund, 04/06**  
 Public Law 108-287 3,800,000 1,588,394 **-7,119** 1,581,275

Approved (Signature and Date) FEB 2 2005

