

# DEPARTMENT OF THE ARMY

## Procurement Programs



Committee Staff Procurement Backup Book  
Fiscal Year (FY) 2008/2009 Budget Estimates

### **JOINT IMPROVISED EXPLOSIVE DEVICE DEFEAT FUND**

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APPROPRIATION

February 2007

## UNCLASSIFIED

Fiscal Year 2008 Budget Item Justification Exhibit P-40					Date: February 2007				
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 2093/ Joint Improvised Explosive Device Defeat Fund					<b>P-1 Line Item Nomenclature</b> Joint Improvised Explosive Device Defeat Organization				
Program Element for Code B Items:				Other Related Program Elements:					
Procurement Items Cost (\$ in millions)	Prior Year	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
Proc Qty									
Gross Cost									
Less PY Adv Proc									
Plus CY Adv Proc									
Net Proc (=P-1)									
Initial Spares									
Total Proc Cost			500.0	500.0	600.0	700.0	800.0	900.0	4,000.0
Flyaway U/C									
Wpn Syst Proc U/C									
<b>Description:</b> As the single manager for Improvised Explosive Device (IED) Defeat within the Department, the Joint IED Defeat Organization (JIEDDO) requires these funds for development, ongoing production, fielding and sustainment of efforts to counter the evolving IED threats and to fight the global war on terror. JIEDDO executes its funds along four lines of operations (LOOs): Attack the Network, Defeat the Device, Train the Force and Staff and Infrastructure. Within these LOOs, JIEDDO funds different initiatives designed to counter the IED threat. JIEDDO funds, fields and sustains initiatives at a much faster pace than ordinary acquisition programs. As initiatives come into JIEDDO, they go through a rigorous vetting process. JIEDDO commits to fund approved initiatives for two years. The first year is design, development, and procurement while the second year is procurement (if necessary) and sustainment. After the first two years, the uniformed services take over responsibility for procurement and sustainment. Due to the changing nature of the IED threat, JIEDDO needs control of its own appropriation. The 2093 appropriation allows JIEDDO to directly control and manage funds to design, develop, test, procure, field and sustain initiatives that react to emerging IED threats as well as to capitalize on intelligence to attack the IED network. As new tactics, techniques and procedures are developed, JIEDDO then trains the force in theater for rapidly-deployed items and bring deploying troops up to speed prior to entering the theater.									

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Fiscal Year 2008 Budget Item Justification Exhibit P-40 (Continued)		Date: February 2007
Appropriation (Treasury) Code/CC/BA/BSA/Item Control Number 2093/ Joint Improvised Explosive Device Defeat Fund		<b>P-1 Line Item Nomenclature</b> Joint Improvised Explosive Device Defeat Organization
Program Element for Code B Items:	Other Related Program Elements:	
<p><b>Justification:</b>  <u>Defeat the Device (\$200M)</u></p> <p>This LOO supports the sustainment efforts of enduring programs such as vehicle-mounted and dismounted Counter IED Radio-Controlled Electronic Warfare (CREW) and classified systems, RAID and Eagle Eye towers, IED Countermeasure Equipment (ICE), Joint Electronic Attack Unmanned Vehicle (JEAUV), Joint EOD Rapid Response Vehicle (JERRV), Persistent Threat Detection System, and Persistent Operational Surface Surveillance and Engagement. While the Army and USMC have agreed that CREW is an enduring capability and will therefore cover some of the CREW sustainment costs beginning in FY08, a delta cost remains to sustain those systems and that capability in theater. Current levels of production and enhancements will dictate sustainment costs upwards of \$400M for this system alone. Known sustainment cost estimates for other systems such as surveillance and reconnaissance, etc will have to be covered in future supplemental request, which are not guaranteed.</p> <p><u>Staff and Infrastructure (\$300M)</u></p> <p>In addition to the Joint Center of Excellence (JCOE costs), this LOO includes JIEDDO specific manning, administration, information technology, building lease, and travel. It also includes contracts for studies and operational fusion of information products for use by deploying units to integrate into their operations. Counter IED Targeting Program (CITP) to provide analysis tools, techniques and resources to increase Multi-National Force - Iraq capability by fusing intelligence products for targeting bomb maker networks.</p> <p>In order to meet our mission outlined in DoDD 2000.19, we must increase our focus on research, including developing investments in basic research, advanced research and advanced development. This estimate, based on a rule of thumb by the Department and industry and is critical to developing an industry and university research base to fuel future solutions to counter the ever evolving IED threat.</p>		