

OFFICE OF THE SECRETARY OF DEFENSE

FISCAL YEAR (FY) 2010 BUDGET ESTIMATES



May 2009

Justification for FY 2010

Mine Resistant Ambush Protected (MRAP) Fund

MINE RESISTANT AMBUSH PROTECTED VEHICLE FUND

Overseas Contingency Operations (OCO) Fiscal Year 2010 Mine Resistant Ambush Protected Vehicle Fund

I. Description of Operations Financed:

- **Mine Resistant Ambush Protected (MRAP) Vehicle Fund:** The MRAP Vehicle Fund supports the procurement, fielding, sustainment, and transportation of MRAP Vehicles. The Department will transfer funds to appropriations for operation and maintenance; procurement; research, development test, and evaluation; and working capital funds for these purposes. The MRAP is a heavily armored vehicle capable of mitigating the effects of roadside mines and small arms threats. It provides survivable, safe and sustainable vehicles to troops. To fill an Operational Need from theater, the Department began procuring the MRAP in 2007.
- The MRAP requirement is 16,238 vehicles including 16,105 vehicles for the Services plus 133 test vehicles.
- The FY 2010 Overseas Contingency Operations (OCO) request is \$5.5 billion to continue the procurement of 1,080 additional lighter MRAP All Terrain Vehicles (ATV) to fill an urgent need for Afghanistan. The request funds automotive and ballistic testing, logistics management and facilities, and the sustainment of MRAP vehicles in theater.
- The FY 2009 GWOT request is \$2.7 billion to support the procurement of an additional 1,000 MRAP vehicles for theater needs, establish maintenance and repair sites in Afghanistan, and ongoing sustainment of vehicles in theater.

II. Force Structure Summary: N/A

III. Financial Summary (\$ in Thousands):

	FY 2008	FY 2009	FY 2009	FY 2010
	<u>Enacted</u>	<u>Bridge</u>	<u>Remaining</u>	<u>Request</u>
MRAP Fund	16,800,000	1,700,000	2,693,000	5,460,000

Narrative Justification: Operating forces in Iraq and Afghanistan identified an operational need to increase survivability by expanding the use of platforms offering better underbody protection. Designed to mitigate operating forces' susceptibility to attacks from Improvised Explosive Devices (IED's), rocket-propelled grenades, and Explosively Formed Penetrators (EFP's), the MRAP provides operating forces with an effective blast-protected platform. The Department requests funds to sustain and maintain vehicles in theater, establish additional repair and maintenance facilities, and procure up to an additional 1,080 vehicles.

- Procure up to an additional 1,080 lighter all-terrain type MRAP vehicles to fill an urgent need for Operation Enduring Freedom (OEF).
- Conduct automotive and ballistic testing.
- Includes spares replenishment, repair parts procurement, set up of additional infrastructure and associated logistics support for increased OEF missions, labor associated with vehicle and component repair in KU, OIF and OEF and to support increased air transportation of vehicles already ordered.
- Sustainment costs include costs for maintenance personnel, facilities in theater.

Impact if not funded: Will not meet a theater urgent need for additional lighter MRAP vehicles to conduct operations for OEF. Lack of sustainment funding in FY 2009 would undermine vehicle readiness in theater.

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