

Subject: Massive Ordnance Penetrator (MOP)		DoD Serial Number: FY 10-05 PA
Appropriation Title: Aircraft Procurement, Air Force, 09/11; Missile Procurement, Air Force, 09/11; and Research, Development, Test, and Evaluation, Air Force, 09/10		Includes Transfer? Yes

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

This reprogramming action is submitted for prior approval because it uses general transfer authority and exceeds established reprogramming thresholds. This action reprograms funds in support of higher priority items, based on unforeseen military requirements, than those for which originally appropriated; and is determined to be necessary in the national interest. It meets all administrative and legal requirements and none of the items has been previously denied by the Congress.

This reprogramming action transfers \$28.2 million among various Air Force appropriations. This reprogramming action uses \$18.5 million in general transfer authority pursuant to section 8005 of Public Law 110-329, the Consolidated Security, Disaster Assistance, and Continuing Appropriations Act, 2009; and section 1001 of Public Law 110-417, the Duncan Hunter National Defense Authorization Act for Fiscal Year (FY) 2009.

<u>FY 2009 REPROGRAMMING INCREASE:</u>	<u>+28,200</u>
<u>Research, Development, Test, and Evaluation, Air Force, 09/10</u>	<u>+28,200</u>
<u>Budget Activity 4: Advanced Component Development and Prototypes</u>	
<u>PE 0604327F Hard and Deeply Buried Target Defeat System (HDBTS)</u>	
-	28,310
	+28,200
	56,510

Explanation: This funding is required to continue the accelerated development and testing of the Massive Ordnance Penetrator (MOP) to ensure the required capability will be available by December 2010. The Department has an Urgent Operational Need (UON) for the capability to strike hard and deeply buried targets in high threat environments. This UON is endorsed by Pacific Command, Central Command, and Strategic Command.

Approved (Signature and Date)

Robert F. Halv 12/28/09

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<u>FY 2009 REPROGRAMMING DECREASES:</u>						<u>-28,200</u>		
<u>Aircraft Procurement, Air Force, 09/11</u>						<u>-10,500</u>		
<u>Budget Activity 7: Aircraft Support Equipment and Facilities</u>								
Other Aircraft		48,461		48,461		-10,500		37,961

Explanation: Funds are available due to source selection activities taking longer than anticipated, causing a delay in the award of the contract to procure F-16 Mission Training Centers (flight simulators). Sufficient funds are budgeted in FY10-12 to procure the required F-16 Mission Training Centers; no impact to program if source is utilized.

<u>Missile Procurement, Air Force, 09/11</u>						<u>-8,000</u>		
<u>Budget Activity 1: Ballistic Missiles</u>								
Ballistic Missiles Replacement Equipment		32,301		32,301		-8,000		24,301

Explanation: Funds are available due to contract under-runs and excellent contractor negotiations. No impact to program if source is utilized.

<u>Research, Development, Test, and Evaluation, Air Force, 09/10</u>						<u>-9,700</u>		
<u>Budget Activity 4: Advanced Component Development and Prototypes</u>								
PE 0604796F Alternative Fuels		52,694		40,282		-6,200		34,082

Explanation: Funds are available as a result of lessons learned and efficiencies gained by the Alternative Fuels Certification Office (AFCO) during the past year. The AFCO has determined that not all Air Force weapon systems require a complete range of evaluation, testing, and analysis as originally planned. No impact to program if these funds are realigned.

<u>Budget Activity 7: Operational Systems Development</u>								
PE 0401119F C-5 Airlift Squadrons		121,998		112,191		-3,500		108,691

Explanation: Funds are available due to contract award delays for Aircrew Training Devices associated with C-5 Reliability Enhancement and Re-engining Program (RERP) and Avionics Modernization Program (AMP). No impact to the program if these funds are realigned.