

Subject: Omnibus 2009
 Appropriation Title: Various Appropriations

DoD Serial Number:
 FY 09-26 PA
 Includes Transfer?
 Yes

Component Serial Number:	(Amount in Thousands of Dollars)							
	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

Budget Activity 7: Aircraft Support Equipment and Facilities
 Other Production Charges 584,028 582,264 +10,000 592,264

Explanation: Funds are required to initiate depot repair capability for MQ-1 Predator. Title 10 U.S. Code 2464, requires an organic repair capability for all core workload, and Predator has been designated as a core capability. This effort is a new start and a MIP project.

Missile Procurement, Air Force, 09/11
Budget Activity 3: Modification of Inservice Missiles
 MM III Modifications 296,354 295,479 +10,000 305,479

Explanation: Funds are required to maintain industrial capability for Intercontinental Ballistic Missile solid rocket motor production capability following the Minuteman III Propulsion Replacement Program (PRP) conclusion in FY 2009 to sustain the Minuteman III through 2030. The proposed Solid Rocket Motor Warm Line project will maintain systems engineering assessment capability, an active production line for the manufacture of Minuteman III solid rocket motors, design-unique material availability, sub-tier material supplier viability, touch labor currency, and design engineering personnel continuity. This is a new start.

Procurement of Ammunition, Air Force, 09/11
Budget Activity 1: Ammunition
 General Purpose Bombs 135,027 135,027 +19,100 154,127

Explanation: Funding is required to procure four Massive Ordnance Penetrator (MOP) weapons. The Department has an Urgent Operational Need (UON) for the capability to strike hard and deeply buried targets in high threat environments. The MOP is the weapon of choice to meet the requirements of the UON. Although this production will take place concurrently with development, the effort leverages off of existing development accomplished by the Defense Threat Reduction Agency for the MOP. This is a new start.

DD 1415-1

UNCLASSIFIED

Intelligence, Surveillance, and Reconnaissance (ISR) Operationally Responsive Space-1 (ORS-1) satellite. This funding will enable completion of critical milestones including the delivery of the telescope composite structure, primary mirror, and visible and infra-red (IR) focal plane units in

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Research, Development, Test, and Evaluation, Air Force, 08/09					+72,849			
Budget Activity 4: Advanced Component Development and Prototypes								
PE 0604327F Hard and Deeply Buried Target Defeat System (HDBTS)								
		295,948		295,948		+21,000		316,948

Explanation: Funding is required to accelerate the integration of the Massive Ordnance Penetrator (MOP) onto the B-2 aircraft. The Department has an Urgent Operational Need (UON) for the capability to strike hard and deeply buried targets in high threat environments. The FY 2007 and FY 2008 congressional adds have provided funding for the integration of the MOP with the B-2 aircraft. The B-2 is the delivery platform best suited to support the UON. The warfighter has recently identified the need to expedite the MOP program that was scheduled to start in FY 2010. This UON is endorsed by PACOM, CENTCOM, and STRATCOM.

Budget Activity 5: System Development and Demonstration								
PE 0604853F Evolved Expendable Launch Vehicle - EMD (Space)								
						+11,849		11,849

Explanation: Funds are required to assemble Global Positioning System (GPS) Metric Tracking (MT) qualification units, conduct qualification testing, and integrate the units into Atlas V and Delta IV launch vehicles. The GPS MT is a precursor to an autonomous flight termination system essential for placing critical assets into space, which will reduce space launch operations costs. Once assembled and integrated to the EELV, the GPS MT units will provide a secondary tracking source. The objective of this effort is to develop, field, certify, and operate with GPS MT flight hardware by 2011 to comply with National Security Space Policy 40 (NSPD-40) operational requirements. This is a new start.

Budget Activity 7: Operational Systems Development								
PE 0305159F Defense Reconnaissance Support Activities (SPACE)								
						+40,000		

Explanation: Funds are required for a classified program; details will be provided under separate cover. This is a MIP project.

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Research, Development, Test, and Evaluation, Air Force, 09/10								+388,201	
Budget Activity 4: Advanced Component Development and Prototypes									
PE 0603430F Advanced EHF MILSATCOM (Space)									
		388,041		376,001			+53,950		429,951

Explanation: Funding is required for the following efforts:

- \$35.0 million for the Advanced Extremely High Frequency (AEHF) program to ensure the Air Force can leverage the Transformational Satellite Communications System (TSAT) (program terminated) technology investment and critical industrial expertise for the protected Military Satellite Communications (MILSATCOM) capabilities required by strategic and tactical users worldwide. These technologies will be incorporated onto future AEHF satellite vehicles. This is a new start.
- \$18.950 million in funding is required for the production and qualification of radiation hardened electronics for DoD space systems that was inadvertently removed with the termination of the Transformational Satellite System (TSAT) program.

PE 0604327F Hard and Deeply Buried Target Defeat System (HDBTS)								+28,310	
									28,310

Explanation: Funding is required to accelerate the development and testing of the Massive Ordnance Penetrator (MOP). The Department has an Urgent Operational Need (UON) for the capability to strike hard and deeply buried targets in high threat environments. The MOP is the weapon of choice to meet the requirements of the UON. The warfighter has recently identified the need to expedite the MOP program that was scheduled to start in FY 2010. This UON is endorsed by Pacific Command (PACOM), CENTCOM, and Strategic Command (STRATCOM). Based on the requested timeline to provide this capability, the program requires an earlier start. This is a new start.

PE 0604857F Operationally Responsive Space									
		97,232		187,478			+28,100		215,578

Explanation: Funds are required to maintain the schedule for a November 2010 launch of an Intelligence, Surveillance, and Reconnaissance (ISR) Operationally Responsive Space-1 (ORS-1) satellite. This funding will enable completion of critical milestones including the delivery of the telescope composite structure, primary mirror, and visible and infra-red (IR) focal plane units in