

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		Includes Transfer? Yes

Component Serial Number:	<i>(Amounts in Thousands of Dollars)</i>							
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This prior approval reprogramming action is submitted for approval because these actions use general or special transfer authority, exceed established reprogramming thresholds, or affect special interest items. This reprogramming action provides funding in support of higher priority items, based on unforeseen military requirements, than those for which originally appropriated; and are determined to be necessary in the national interest. They meet all administrative and legal requirements and none of the items have previously been denied by the Congress. This reprogramming impacts the Military Intelligence Program (MIP).

**Part I** of this reprogramming action transfers \$1,825.331 million among various Defense appropriations. This reprogramming action uses \$650.443 million of general transfer authority pursuant to section 8005 of Public Law 110-116, the Department of Defense (DoD) Appropriations Act, 2008; and section 1001 of Public Law 110-181, the National Defense Authorization Act for Fiscal Year (FY) 2008.

**Part II** of this reprogramming action transfers \$801.561 million from the Defense Working Capital Fund, (Army division) to the Operation and Maintenance, Army, 08/08, appropriation pursuant to section 8008 of Public Law 110-116, the DoD Appropriations Act, 2008.

**Part III** of this reprogramming action transfers \$399.101 million among various Defense appropriations. This reprogramming action uses \$123.095 million of general transfer authority pursuant to section 8005 of Public Law 109-289, the Department of Defense (DoD) Appropriations Act, 2007; and section 1001 of Public Law 109-364, the John Warner National Defense Authorization Act for Fiscal Year (FY) 2007.

**Part IV** of this reprogramming action transfers \$17.446 million among various Defense appropriations. This reprogramming action uses \$5.484 million of general transfer authority pursuant to section 8005 of Public Law 109-148, the DoD Appropriations Act, 2006; and section 1001 of Public Law 109-163, National Defense Authorization Act for FY 2006.

Approved (Signature and Date)

*[Handwritten Signature]* 7-11-08

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**PART I – FY 2008 GENERAL TRANSFER AUTHORITY**

**FY 2008 REPROGRAMMING INCREASES:** **+1,825,331** **+1,498,120**

**ARMY INCREASES:** **+987,623** **+859,362**

**Military Personnel, Army, 08/08** **+365,000** **+236,739**

Budget Activity 1: Pay and Allowances of Officers  
8,813,896      8,847,556      **+180,000**      9,027,556  
**+51,739**      8,899,295

**OUSD(C) Adj**

Budget Activity 2: Pay and Allowances of Enlisted Personnel  
19,739,274      19,817,587      **+85,000**      19,902,587

Explanation: Funds are required to support Active Component strength estimates that exceed the budgeted levels supported as the Army accelerates growth in its force structure to provide increased combat capability and to improve soldier dwell time at home station between deployments.

Budget Activity 5: Permanent Change of Station  
1,175,533      1,175,533      **+100,000**      1,275,533

Explanation: Funds are required to finance anticipated increased requirements based on year-to-date execution. This fact-of-life adjustment accommodates unbudgeted rate increases such as transportation costs driven by increases in fuel prices.

**National Guard Personnel, Army, 08/08** **+33,039**

Budget Activity 1: Reserve Component Training and Support  
5,924,699      6,203,988      **+33,039**      6,237,027

Explanation: Funds are required for pay and allowances in support of the continued deployment of up to 2,400 National Guardsmen to the southern border of the United States for Operation Jump Start.

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<b>Operation and Maintenance, Army, 08/08</b>					<b>+11,400</b>			
<u>Budget Activity 1: Operating Forces</u>								
	17,149,362		18,375,085		+11,400		18,386,485	

Explanation: Funds are required to support the following activities:

- \$1.4 million to support USSOUTHCOM’s Business Engagement Initiative and reorganization initiative to transform the command into a leading interagency organization;
- \$10.0 million for a classified program; details will be provided under separate cover.

<b>Operation and Maintenance, Army National Guard, 08/08</b>					<b>+6,484</b>			
<u>Budget Activity 1: Operating Forces</u>								
	5,737,242		6,153,647		+6,484		6,160,131	

Explanation: Funds are required to support surveillance and reconnaissance missions, engineering and other infrastructure support, transportation, flying hours and logistics for the continued deployment of up to 2,400 National Guardsmen to the southern border of the United States for Operation Jump Start.

<b>Missile Procurement, Army, 08/10</b>					<b>+72,000</b>			
<u>Budget Activity 3: Modification of Missiles</u>								
Patriot MODS	420,134		420,134		+72,000		492,134	

Explanation: Funding is required for critical items to ensure the PATRIOT Advanced Capability-3 (PAC-3) system maintains its full capacity. The critical items will increase system reliability and provide operations and support (O&S) cost reductions. The PATRIOT is a ground based air and ballistic missile defense system using guided missiles to engage and kill multiple targets at varying ranges. The PAC-3 is the latest evolution of the PATRIOT program. The PAC-3 missiles remain in production and are deployed worldwide in support of the Global War on Terror. The realities of managing the high demand, low volume PAC-3 missile inventory have highlighted the need for a maintenance test capability in the field, which the Army currently does not possess. While short-term work-arounds have been formulated, a more flexible and cost-efficient capability is essential for the long term.

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<b>Procurement of Ammunition, Army, 08/10</b>							<b>+90,200</b>		
<u>Budget Activity 1: Ammunition</u>									
CTG, 5.56MM, All Types		237,901		237,901		+90,200		328,101	
<u>Explanation:</u> Funds are needed to procure a newly developed 5.56mm lead free round. This revised 5.56mm round has significantly increased lethality in close quarters combat, as well as increased penetration at longer ranges. In addition to significantly increased lethality, the round is also environmentally friendly in training due to the removal of lead from the round. The Army intends to transition all 5.56mm ball and tracer ammunition to lead free over time.									
<b>Other Procurement, Army, 08/10</b>							<b>+197,300</b>		
<u>Budget Activity 2: Communications and Electronics Equipment</u>									
Small Unmanned Aerial System (SUAS)		33,254		33,254		+33,000		66,254	
<u>Explanation:</u> Funding is required to provide improvements, retro fits, and one system remote video transceivers for existing aircraft to support Explosive Ordnance Disposal (EOD) and Route Clearance Teams by providing a small UAV capability to assist their efforts in identifying and defusing Improvised Explosive Devices (IEDs) and other explosives in theater.									
Warlock (CREW Short Term Requirements)									
		-		-		+84,000		84,000	
<u>Explanation:</u> Funding is required to support a Joint Urgent Operational Needs Statement (JUONS) from theater. Funding will provide proven upgrades to the current CREW/Duke system to address the increasing threat of wireless detonations of improvised explosive devices and to increase the stand off distance. The CREW adjunct essentially upgrades the capabilities of 2,100 current CREW jammers to address this new threat.									

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**Budget Activity 3: Other Support Equipment**

**Ground Standoff Mine Detection System (GSTAMIDS)**

62,590                      62,590                      **+80,300**                      142,890

Explanation: Funds are required to support a JUONS for Afghanistan. Funds will procure 300 Operation Enduring Freedom (OEF)-specific roller systems, provide for support of the field service representatives who install and maintain the systems, and provide training for soldiers. Unique requirements for OEF include more challenging terrain, braking, steering, articulation and towing not found on the existing Operation Iraqi Freedom (OIF) Self Protection Adaptive Roller Kit (SPARK) systems. This OEF-specific system clears pressure plate improvised explosive devices, providing protection from the number one threat to U.S. soldiers in Afghanistan.

**Research, Development, Test, and Evaluation, Army, 08/09                      +212,200**

**Budget Activity 4: Advanced Component Development and Prototypes**

**PE 0603308A Army Missile Defense Systems Integration (Space)**

49,601                      49,601                      **+10,000**                      59,601

Explanation: Funding is required to continue efforts currently being executed by the Missile Defense Agency to demonstrate the viability of the High Altitude Airship (HAA) as a potential platform to solve persistent Intelligence Surveillance Reconnaissance shortfalls. Ongoing efforts have considered whether the HAA can effectively and efficiently perform persistent 24/7 surveillance of U.S. East and Gulf coasts. The platform can fly at a high altitude (60 – 65 thousand feet) and would offer long-term persistent performance at a lower cost when compared with other existing or projected systems. This funded demonstration would evaluate the HAA's effectiveness at 60,000 feet; its ability to carry a 50 pound payload; and its endurance, re-usability, and speed.

**PE 0603801A Aviation - Advanced Development**

10,481                      10,481                      **+11,000**                      21,481

Explanation: Funds are required to support the transition of technology demonstration development efforts to a pre-system acquisition Milestone A Concept refinement and decision point for Joint Future Tactical Lifter (JFTL) options. This effort will support the Capabilities Based Assessment directed by the Secretary of Defense to define a joint approach for the future development of vertical



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Budget Activity 7: Operational System Development

PE 0303141A Global Combat Support System

94,689                      94,689                      +**35,000**                      129,689

Explanation: Funds are required for GCSS-Army and Product Lifecycle Management, Plus (PLM+) to avoid delaying the fielding of this critical system to the Warfighter and delaying the Army’s ability to better manage resources and assets. Lack of funding will result in increased costs due to restructuring the program, will defer efficiencies in operational capability, and will force the warfighter to find work around. The PLM+ has several change requests prepared to execute the federated approach mission. These change requests encompass additional interface development and Business Intelligence/Business Warehouse (BI/BW) BI/BW reports in support of the GFEBS/G-Army federation and aggregated financial reporting. The reprogramming will enable support of GFEBS master data for release 1.2 and GCSS-Army segment 2 and GFEBS 1.3 common interfaces.

PE 0305204A Tactical Unmanned Aerial Vehicles

101,947                      101,947                      +**64,200**                      166,147

Explanation: Funds are required for the following projects:

- \$57.0 million to continue System Development and Demonstration (SDD) to execute software blocking and to extend Initial Operational Test and Evaluation (IOT&E) support to the Extended Range/ Multi-Purpose (ER/MP) Unmanned Aerial Vehicle (UAV). The extended IOT&E will include provision of two Quick Reaction Capability (QRC) systems for use in response to the theater-directed requirement to sustain operations of deployed brigades.
- \$7.2 million to produce, integrate, and test a Digital Data Link (DDL), currently under evaluation in the Small Unmanned Aerial Vehicles (SUAV) Advanced Concept Technology Demonstration (ACTD) for the Raven SUAV system. The Raven SUAV system, currently in operation in OIF/OEF, uses analog systems architecture for its uplink, and video downlink capabilities. This, coupled with frequency restrictions in theater, is limiting the operational effectiveness of the system. In addition, Raven SUAVs have experienced fly-a-ways (air vehicle loss) and system failures, which can be attributed to frequency interference. These losses result in mission failure, unsafe conditions, and degraded operations. The installation of a Digital Data Link (DDL) will resolve the deficiencies associated with the current analog data links. The DDL will be inserted into a

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brigade set of Raven equipment to obtain a User assessment in OIF/OEF. This reprogramming supports urgent emerging Army requirements. This is MIP.

<b><u>NAVY INCREASES:</u></b>					<b><u>+135,160</u></b>	<b><u>+114,560</u></b>
<b><u>Military Personnel, Marine Corps, 08/08</u></b>					<b><u>+35,440</u></b>	
Budget Activity 2: Pay and Allowances of Enlisted Personnel						
	7,175,396		7,175,396		<b>+35,440</b>	7,210,836

Explanation: Funds are required for Basic Allowance for Housing (BAH) program shortfalls due to BAH execution year rate increases above the previously budgeted levels.

<b><u>Operation and Maintenance, Marine Corps Reserve, 08/08</u></b>					<b><u>+33,765</u></b>	<b><u>+21,965</u></b>
Budget Activity 1: Operating Forces						
	214,466		214,562		<b>+33,765</b>	248,327
					<b>+21,965</b>	236,527

Explanation: Funding is needed to address emergent restoration and modernization of critical mission support facilities required to balance facilities conditions between active and reserve forces.

**OUSDC(C) Adj**

<b><u>Other Procurement, Navy, 08/10</u></b>					<b><u>+4,200</u></b>	
Budget Activity 3: Aviation Support Equipment						
Aviation Life Support	13,712		13,712		<b>+4,200</b>	17,912

Explanation: Funding is required for the following procurements:

- \$3.0 million to accelerate the procurement of Combat Survivor Evader Locator (CSEL) radios. The CSEL is a radio system that provides U.S. combat forces with secure, encrypted, low probability of exploitation, two-way, over-the-horizon, near real time data burst communications with integral precise geo-positioning; and non-secure, unencrypted line-of-site voice and beacon capability to support survival, evasion, and personnel recovery operations. Not procuring additional CSELs will result in the Department being unable to provide the Warfighter with the required secure, encrypted two-way over-the-horizon

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communications and geo-positioning. The beacon capability supports the survival and personnel recovery operations, and is a critical capability for the Warfighters safety and recovery needs. This effort is not a new start, and is funded in FY 2009 and out.

- \$1.2 million to accelerate the procurement of Joint Helmet Mounted Cueing Systems (JHMCS). Night Vision Integration will provide JHMCS-equipped aircraft with the ability to cue and display weapons and sensors at night using a standard field of view Night Vision Capability Device (NVCD) that integrates JHMCS cueing and display symbology. The Navy warfighter has provided an urgent requirement, dated 2 May 2008, for production representative units to be procured and fielded. The impact of not having JHMCS NVCD for the warfighter results in deployed aircrew supporting GWOT not being able to use JHMCS at night, reducing survivability by making target acquisition more difficult, subjecting aircrew and aircraft to greater duration and lower altitude exposure to hostile action during night operations. By not reprogramming additional funds now, there will be fewer of these transformational critical warfighting pieces of equipment delivered in the short term. This effort is not a new start, and is funded in FY 2009 and out.

<b>Research, Development, Test, and Evaluation, Navy, 08/09</b>	<b>+61,755</b>	<b>+52,955</b>
<del>Budget Activity 3: Advanced Technology Development</del>		
<del>PE 0603235N Common Picture Advanced Technology</del>		
<del>92,401</del>	<del>92,401</del>	<del>+3,500</del>
		<del>95,901</del>

~~Explanation: Funds are required for analytical studies and non-recurring engineering to improve the operational effectiveness of the Link 16 capability as it contributes to the Common Tactical Picture in the Multi-functional Information Distribution System—Low Volume (MIDS-LVT) and the Joint Tactical Information Distribution System (JTIDS) terminals. This is a continuation of modernization efforts for an existing fielded capability.~~

**SAC Denied**

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Budget Activity 5: System Development and Demonstration

PE 0604212N Other Helo Development

41,815                      41,815                      +6,378                      48,193

Explanation: Funding is required for non-recurring engineering for a safety upgrade to the Sea King (VH-3D) fuel system. The budget request for FY 2009 (\$4.041 million in RDT&E and \$2.0 million in Aircraft Procurement, Navy) assumes approval of this reprogramming request. The FY 2008 funding is required for non-recurring engineering for a safety upgrade to the VH-3D fuel system. The effort is required to support service life extensions of Legacy Presidential Helicopters until the VH-71 helicopter becomes operational and replaces the VH-3D. Funding is critical to maintain to accelerate the schedule approximately 4 months (until the availability of FY 2009 funding). The total cost of the program is \$10.419 million in RDT&E and \$8.3 million in procurement, for a total of \$18.719 million. This is a **new start** and must be undertaken in the interest of national security.

PE 0605013M Marine Corps Information Technology Development

22,520                      22,520                      +2,000                      24,520

Explanation: Funds are required to support the following activities:

- \$600 thousand will be used to improve the Enterprise-Total Life-Cycle Management-Common Operating Picture (E-TLCM-COP) logistics system. This will provide a total life cycle view of equipment and weapon systems, from requirements generation through the life of the systems across the USMC logistics enterprise. Failure to fund E-TLCM COP R&D line will prevent implementation of a Senior Marine Corps leadership Total Lifecycle Management (TLCM) decision support tool that will depict the status of Marine Corps weapon systems/equipment and funding from the point of requirements generation through acquisition and fielding to accountability at the Battalion or unit level through disposal. This will result in additional risk to R3 operations in the near term and effective TLCM in the long term. The E-TLCM COP is part of the TLCM program. The TLCM is not a new start and is funded in FY 2009 through FY 2015. The E-TLCM COP has been under development for 18 months.
- \$1.4 million will be applied against the Marine Corps Total Force Administration System (TFAS). This funding will enhance the Total Force Administration System to better support military personnel administration efforts. Specifically, this project creates and implements the Marine's Official Military Personnel File in an on-line accessible means. Official Military Personnel File On-line (OMPF) is a project within the Total Force



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architecture. This will result in additional risk across the over forty Command and Control (C2) systems, and is estimated to increase engineering and integration costs associated with systems acquisition, development and life cycle management by as much as \$4.0 million to \$6.0 million annually.

- \$3.960 million will be used for incremental testing to correct technical deficiencies and Engineering Difficulty Reports (EDRs), discovered during Developmental Test (DT), validate system corrections from the pre-Joint Interoperability Test (JIT) for the Systems Engineering Interoperability and Technology (SIAT) effort and to resolve Information Assurance (IA) issues to enable the program to get the Interim Authority to Operate (IATO) and proceed to Operational Test (OT). Failure to provide this funding will result in a work stoppage on the contract with Raytheon, and an inability to close out the contract (\$2.0 million) or complete Engineering Studies and Analysis of Alternatives (AoA) (\$1.96 million).
- \$5.365 million will also be used to integrate the Composite Tracking Network with the Tactical Air Operational Module (TAOM), and to redesign TAOM software code for Grow-the-Force and Grid expansion. It supports the Joint Interoperability Consortium Organization and Marine Corps Program Office support system software development. It provides additional analytical efforts for data streams to TAOM from joint sources, data radios, and radars. This program is not a new start, and is funded in FY 2009. The MAACS is currently funded at \$16.272 million from FY 2008 through FY 2015.
- \$1.0 million will incorporate the AN/TPS-59(V)3 radar into the Virtual Warfare Center (VWC). The VWC conducts classified virtual exercises that allow services and agencies to test in real time Tactics Techniques and Procedures as well as Joint Interoperability. This program is not a new start and is required to add TPS-59 radar modeling capability to the Virtual Warfare Center (VWC). Funding is not required beyond FY 2008.

Budget Activity 7: Operational Systems Development

PE 0206623M Marine Corps Ground Combat Support Arms System				
	62,763		62,763	+7,085
				69,848

Explanation: Funds are required for the following efforts:

- \$3.0 million will support the Primary Inventory Control Activity engineering support responsibilities and preparation for the research and development upgrade for the Amphibious Assault Vehicles by performing studies and analyses of alternative technologies. The upgrade developments address existing amphibious assault capability

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gaps until the Expeditionary Fighting Vehicle (EFV) is fielded. Failure to fund this deficiency request will delay studies (acoustics, vibration and hull-life) and analysis required to formulate upgrade requirements and performance requirements/solutions for: (a) Survivability: belly armor, blast mitigating seats, spall liner; (b) Command, Control, Communications, Computers, & Intelligence (C4I) situational awareness systems, Blue Force Tracker, C2 improvements; (c) Environment/Habitability: heat and noise reduction, improved air quality. The upgrade developments address existing Assault Amphibious Vehicle capability gaps until the EFV is fielded.

- \$4.085 million will support the design and integration of operational test (OT) corrections to the (revised) prototypes for the LAV C2 upgrade suite. It also supports associated logistics documentation with data revisions, and, the full system validation and operation assessment testing. If the funding identified is not received it will have the following impact: (a) the OT corrections will not be accomplished, this program's radio and network communications upgrades will not be integrated timely with the LAV A2 fleet survivability improvements, and the follow-on system validation and operation assessment testing will not be completed, increasing the risk on the program; (b) the Milestone (MS) C scheduled for FY 2009 will be delayed, thereby delaying the fielding of this critical communication capability to the warfighters in the Light Armored Reconnaissance Battalions.

<b><u>AIR FORCE INCREASES:</u></b>			<b><u>+547,564</u></b>	<b><u>+425,329</u></b>
<b><u>National Guard Personnel, Air Force, 08/08</u></b>			<b><u>+18,000</u></b>	
<b><u>Budget Activity 1: Reserve Component Training and Support</u></b>			<b><u>+18,000</u></b>	
	2,617,319	2,731, 532		2,749,532

**Explanation:** Funding is required for the following Air National Guard (ANG) needs:

- \$11.0 million to support the 922 full time positions and 76 pilot tours required to perform the Air Sovereignty Alert (ASA) mission.
- \$7.0 million to support continued deployment of up to 600 National Guardsmen to the southern border of the United States for Operation Jump Start.

<b><u>Operation and Maintenance, Air National Guard, 08/08</u></b>			<b><u>+39,630</u></b>	<b><u>+24,630</u></b>
<b><u>Budget Activity 1: Operating Forces</u></b>			<b><u>+24,630</u></b>	
	5,387,669	5,408,716		5,433,346



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**SAC Denied**

Budget Activity 5: Modification of Inservice Aircraft

PC 12 Mods +21,300 21,300

~~Explanation:~~ Funds are required to address a CENTCOM JUON for replacement of current airborne Beyond Line of Sight (BLOS) command and control (C2) communications platforms (C-130/E/6) with more efficient, cost effective capability. This relates to the requirement identified in Budget Activity (BA) 04, which would procure 6 PC 12 aircraft as the cost effective solution. This effort is the requirement to modify the procured planes so that they could carry the communications payload. This is a **new start**.

**SAC Denied**

Budget Activity 7: Aircraft Support Equipment and Facilities

NATO Acquisition and Operations - 35,100 +69,700 104,800

Explanation: Funds the United States (U.S.) contribution to the Strategic Airlift Capability (SAC), C-17 North Atlantic Treaty Organization (NATO) program in accordance with the SAC Memorandum of Understanding (MOU) with 12 other NATO and 2 Partnership for Peace nations. These additional funds will finance the FY 2009 estimated U.S. contribution associated with U.S. participation in the SAC. In accordance with the Memorandum of Understanding (MOU), as authorized by section 1032 of the National Defense Authorization Act for Fiscal Year 2008 (Public Law 110-181), the Department will contribute no more than one third of the cost to procure three C-17 aircraft, of which the U.S. contribution will be one aircraft provided from existing Air Force inventory. The other partner nations will pay the total cost of the purchase of two other C-17 aircraft through a separate Foreign Military Sales (FMS) case, which will be funded exclusively by the other partner nations. The United States will not transfer ownership of the U.S. C-17 aircraft to the NATO SAC partnership until the FMS case for the two aircraft has been signed by the NATO Airlift Management Agency (NAMA). The MOU also provides that, should the MOU be terminated, the C-17 aircraft provided by the U.S. as a non-financial contribution will be returned to the U.S. Department of Defense.

**Missile Procurement, Air Force, 08/10**

**+65,600**

Budget Activity 5: Other Support

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

Advanced Extremely High Frequency (AEHF) - Advance Procurement (CY)  
 124,155                      124,155                      +**25,000**                      149,155

Explanation: Funds are required to procure AEHF Space Vehicle-4(SV-4) Priority 1 long-lead items. Current funding is insufficient to procure key long-lead items required for mission-critical spacecraft components. Additional funding is required to avoid a launch schedule slip and to execute the program consistent with congressional intent. This is a congressional special interest item.

Global Positioning (Space)                      198,808                      198,808                      +**10,000**                      208,808

Explanation: Funds are required for the Reaction Wheel Assemblies (RWA) redesign. The RWAs are critical components of satellite guidance and altitude control systems. Units used in current satellite vehicles have proven unreliable, prompting a redesign to reduce risk of on-orbit failure of the Global Positioning System (GPS) Block IIF satellites. On-orbit failures are anticipated within 2-3 years without the RWA redesign. Funding is needed in FY 2008 to ensure the redesigned units are available for the first block of GPS IIF satellites.

Budget Activity 5: Other Support  
Special Update Programs

147,576                      147,576                      +**30,600**                      178,176

Explanation: Funds are required for a classified effort; further details will be provided through appropriate channels.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA		
Appropriation Title: Various Appropriations							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
<b>Other Procurement, Air Force, 08/10</b>							<b>+90,029</b>		
<u>Budget Activity 4: Other Base Maintenance and Support Equipment</u>									
Base Procured Equipment									
		27,892		27,892		+25,600		53,492	
<u>Explanation:</u> Funds are required to procure a Dynamic Environment Simulation Centrifuge for the 711th Human Performance Wing. The centrifuge is essential to maintain current USAF capabilities in human performance training and assessments in acceleration. The centrifuge missions at Holloman Air Force Base (AFB) and Brooks City-Base stand-down in September 2011 in accordance with the Base Relocation and Closure (BRAC) Act. The Centrifuge is used for physiological training, performance assessment, medical/equipment evaluations, and research. The Air Force Medical Service Defense Health Program requires a High-G Onset Man Rated Dynamic Environment Simulation Centrifuge to conduct medical human acceleration performance evaluations to understand G-tolerance variability/loss of consciousness hazards/mitigate risk. The Centrifuge System gives the Air Force capabilities to 1) continue providing clinical data for protective gear enhancement efforts; 2) examine effects of dynamic maneuvers on perceptive/cognitive & decision-making processes, 3) develop performance/clinical based standards for selection/training/qualification and evaluate utility of control/display/protective equipment, and 4) enable studies on cardiovascular, metabolic, neurological & behavioral health effects of acceleration forces on the human system.									
Defense Space Reconnaissance Program									
		184,314		184,314		+3,600		187,914	
<u>Explanation:</u> Funds are required for a classified program; details will be provided at a higher classification through appropriate channels. <u>This is MIP.</u>									
Special Update Program									
		521,563		521,563		+60,829		582,392	
<u>Explanation:</u> Funds are required for a classified effort; further details will be provided through appropriate channels.									

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		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

<b>Research, Development, Test and Evaluation, Air Force, 08/09</b>					<b>+219,405</b>		<b>+157,370</b>	
<u>Budget Activity 4: Advanced Component Development &amp; Prototypes</u>								
PE 0603430F Advanced Extremely High Frequency (EHF) MILSATCOM (Space)								
		599,353		599,353		+20,000		619,353

Explanation: Funding is required to maintain current launch schedule due to technical issues associated with Space Vehicle (SV)-1/SV-2. Delays resulted from late delivery of flight hardware, rework of delivered hardware, troubleshooting challenges, and first contact with test products. Continued erosion of the schedule requires the additional funds to execute the September 2007 restructure.

<del>PE 0604327F Hard and Deeply Buried Targets</del>					<del>+30,000</del>		<del>30,000</del>	
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~~Explanation: Funds are required to leverage the Defense Threat Reduction Agency (DTRA) efforts and continue development of potential solutions for a Hard and Deeply Buried Target Defeat System. The Hard and Deeply Buried Target Defeat System is designed to hold at risk those highest priority assets essential to the enemy's warfighting ability, which are heavily defended and protectively hardened. The Department of Defense is leveraging a multi-agency approach to develop systems to improve munitions for attacking Hard and Deeply Buried Targets. DTRA is demonstrating several capabilities to better find, characterize, and assess Hard and Deeply Buried Targets to provide a critical global strike not currently met by current inventory of weapons. This funding will leverage DTRA's efforts and continue development of potential solutions including (but not limited to) Special Forces, conventional short or long range ballistic missiles (land or sea launched), cruise missiles, direct attack munitions, and standoff weapons. This is a **new start**.~~

**SAC and SASC Denied**

<u>Budget Activity 5: System Development &amp; Demonstration</u>								
PE 0605011F RDT&E for Aging Aircraft								
		20,491		20,491		+7,000		27,491

Explanation: Funds are required to support safety initiatives, studies and analysis, testing, environmental analysis, fuel and other costs associated with CSAF-direction to accomplish USAF fleet certification activities for a 50/50 blend of JP-8/Fischer-Tropsch alternative fuel. The Alternative Fuels Certification Office is scheduled to conduct flight tests on F-15, F-16, and F-22

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		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

aircraft. Gap analysis and material system analysis is being conducted on the A-10 and RQ-4B aircraft and certification is being completed on the B-1 and C-17 aircraft. This funding will support program-related costs to include but not limited to fuel purchase and testing. Methods to reduce Air Force’s reliance on petroleum will dramatically reduce the funding required for operations. If not funded, analysis, testing and certification will be delayed, resulting in continued dependence on current fuel types. Certification of entire USAF fleet by 2011 will reduce U.S. dependency on foreign oil.

PE 0404011F Joint Cargo Aircraft ~~\_\_\_\_\_~~ +1 +**32,035** +1 32,035

~~Explanation: Funds are required to procure one C 27 aircraft for U.S. Special Operations Command (USSOCOM) to modify using proven/known weapons, sensors, and other tactical systems for an AC XX gunship prototype. The USSOCOM requires the additional gunship capacity for Air Force Special Operations Command (AFSOC) to provide precision fire/close air support for special operations ground forces in the GWOT. Greater than expected utilization rates are stressing the AC 130 fleet. This prototype will serve as a risk mitigation effort to field a new platform to operate in austere locations, with increased operational flexibility, and a smaller support tail of manpower and logistics. This light gunship will augment AFSOC’s existing Low-density, High-demand AC 130 fleet. This is a **new start**.~~

**HAC, HASC, and SASC Denied**

Budget Activity 6: RDT&E Management Support

PE 0605807F Test and Evaluation Support  
717,961
717,961
+14,650
732,611

Explanation: Funds are required for Phase 1 of a 5 phase refurbishment plan for the deteriorating RC-1 chiller located at Arnold Engineering and Development Center. Due to age and extensive use, RC-1 maintenance requirements are increasing and mission capability rate is decreasing. The RC-1 chiller supports all major USAF aircraft systems including F-22, F-35, and B-2 aircraft, and extensive down time will impact turbine engine testing. Refurbishment will decrease yearly maintenance costs and ensure reliable system availability for all turbine engine testing programs in future years.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

**Budget Activity 7: Operational Systems Development**

PE 0207138F F-22 Squadrons								
		607,515		607,515		+7,000		614,515

Explanation: Funds are required to procure two replacements Low Observable (LO) nozzles and one F119 engine overhaul for F-22A test aircraft. These efforts meet the threshold number of F119 engines to support scheduled test activities beginning in December 2008. The current pool of F119 engines at the F-22 Contractor Test Facility, Edwards Air Force Base (AFB), is rapidly running out of service life due to extensive Engineering Manufacturing Development (EMD) testing over a long period of time. The test engines have been used since the 1990s. Some of the engine parts have worn out, can no longer be used, and have been determined to be not economical to repair.

PE 0207445F Fighter Tactical Data Link								
		39,296		39,296		+9,000		48,296

Explanation: Funding is required to accelerate integration of the Advanced Tactical Data Link (ATDL) into Increment 3.2 for the F-22 Raptor. This additional funding will enable the Air Force to avoid delays in fielding this critical capability by synchronizing ATDL integration with Increment 3.2 upgrades. This will upgrade F-22A Global Strike mission capability and ability to communicate/share data with fielded legacy CAF fleet. Lack of funding will place ATDL integration at risk, likely slipping fielding from FY 2014 as part of Increment 3.2 to FY 2017 as part of Increment 3.3.

PE 0207581F Joint Surveillance & Target Attack Radar System								
		82,200		82,200		+75,320		157,520

Explanation: Funds are required to support procurement and installation of one shipset of JT8D-219 engines on the Joint STARS test aircraft to allow for continued flight test certification for all Joint STARS modernization and sustainment programs. Additional funding is required for non-recurring engineering, flight testing, and technical documentation. A failure to fund this would mean taking an operational aircraft out of service to flight test and certify aircraft modifications needing more power. This would also put Phase II non recurring engineering efforts on hold and would delay the Air Force's ability to meet an urgent Central Air Force urgent operational need.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

PE 0208161F Special Evaluation System  
765,525                      765,525                      +8,000                      773,525

Explanation: Funds are required for a classified effort; further details will be provided through appropriate channels.

PE 0305159F Defense Reconnaissance Support Activities  
+6,400

Explanation: Funds are required for a classified program; further details will be provided at a higher classification through appropriate channels. This is a **new start**. This is MIP.

PE 0305940F Space Situation Awareness Operations  
23,827                      23,827                      +10,000                      33,827

Explanation: Funds are required to complete antenna fabrication, complete auxiliary antenna and spares fabrication, and begin radome fabrication for the Haystack Ultra-wideband Satellite Imaging Radar (HUSIR) X/W-band upgrade. Funds are also needed to accelerate systems integration and critical design review by 5 months to accelerate uncapping of radome by 1½ months, mitigating risks of opening radome during the harsh Massachusetts winter. Funds will reduce cost and schedule impacts and enable the program to reach Initial Operational Capability (IOC) in FY 2012.

<b><u>DEFENSE-WIDE INCREASES:</u></b>			<b><u>+154,984</u></b>	<b><u>+98,869</u></b>
<b><u>Operation and Maintenance, Defense-Wide, 08/08</u></b>			<b><u>+2,996</u></b>	<b><u>+2,596</u></b>
Office of the Secretary of Defense	1,782,858	1,815,115	<b><u>+2,996</u></b>	1,818,111
			<b><u>+2,596</u></b>	1,817,711

Explanation: Funds are required for the following activities:

- \$1.926 million for the Office of the Director for Program Analysis and Evaluation (PA&E) to fund maintenance and operational support for its Information Technology (IT) systems, software, and databases used to support analytic studies directed by the Secretary

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		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

of Defense. The PA&E Long Range Planning Operation and Maintenance funds are insufficient to cover the total analytic support and information technology requirements. To rectify the shortfall, PA&E restructured its information technology program resulting in a reduction in procurement requirements in order to pay for higher priority operation and maintenance requirements.

- \$0.570 million to support the advancement of the Battlespace Awareness Capability Portfolio management processes, and continued transparency for all stakeholders with website and database management efforts.
- ~~\$0.500 million to support additional manpower approved for the Director, Operational Test and Evaluation. The manpower increase is consistent with language included in the Director's FY 2007 annual report previously submitted to the Congress.~~

**OUSD(C) Adj**

<b>Procurement, Defense Wide, 08/10</b>				<b><u>+37,234</u></b>	<b><u>+18,234</u></b>
<u>Budget Activity 2: Special Operations Command</u>					
Non-Standard Aviation	22,513		41,965	<b>+16,200</b>	58,165

Explanation: Funding is required to accelerate the purchase of two Non-Standard Aviation aircraft from FY 2011 to FY 2008 in order to provide dedicated training platforms for concurrent training/cadre stand up which will allow expedited theater operating location deployment. Without additional funding, U.S. Special Operations Commands will not be able to provide flexible, rapid, short suspense operational movement of small special operations teams needed in support of Global War on Terrorism mission requirements.

C-130 Modifications	108,477		128,345	-	128,345
(AC—130U/30mm Gun Modification)				<b>(-18,249)</b>	
(AC-130U/40mm Guns)				<b>(+14,254)</b>	
(AC-130U/25mm Gun)				<b>(+3,995)</b>	

Explanation: Funds are required because the 30mm Gun Modification program recently encountered technical and platform integration difficulties. Flight testing revealed that it is operationally unsuitable due to unsatisfactory gunfire accuracy. There are no known improvements that will resolve the accuracy issue without initiating a new development effort. The USSOCOM is terminating the 30mm Gun Modification for the AC-130U Gunship configuration. Remaining funds will be used to install 40mm guns and provisions for 25mm guns on the four AC-130U

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		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	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

Gunships produced and delivered with the 30mm configuration in order to have a common AC-130U fleet.

Mission Training and Preparation Systems	70,014	69,541	-	69,541
(MC-130W Weapons System Trainer)			(-7,500)	
(U-28A Aircrew Training System)			(+7,500)	

Explanation: Funds need to be realigned from the MC-130W weapon systems trainer (WST) effort to procure a U-28A aircrew training system (AIS). The U-28A aircrew training system is required to close an existing U-28A training capability gap, to increase throughput of trained U-28A aircrews, to increase individual and collective proficiency of U-28A crews in tactics, techniques, and procedures where training is restricted by safety/security considerations and scenario limitations, and to enhance mishap investigation reporting. The U-28A aircrew training system is a **new start** and part of MIP.

SOF Combatant Craft Systems	20,638	20,499	+2,034	22,533
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Explanation: Funds are required to purchase replacement Special Operations Craft-Riverine platforms. The USSOCOM received an FY 2008 congressional add in RDT&E to develop a Naval Special Warfare Rigid Inflatable Boat (RIB) Payload Capacity. As appropriated, these funds could jeopardize the competitive source selection for the Next Generation RIB.

Budget Activity 3: Chemical/Biological Defense

Installation Force Protection	87,218	90,629	+19,000	109,629
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~~Explanation: Funds are required to procure a Chemical Biological Radiological Nuclear Explosive (CBRNE) Analytical Remediation Agency Mobile Expeditionary Laboratory (CMEL). The laboratory is critical to 20<sup>th</sup> Support Command's (SUPCOM) ability to execute its mission and fully support units forward in Operation Iraqi Freedom as well as providing support to Homeland Defense. This capability within the 20<sup>th</sup> SUPCOM will facilitate rapid on-site sample identification, thereby, decreasing the opportunity for hazardous material exposure to troops downrange. Production and fielding of the 20<sup>th</sup> SUPCOM laboratories will provide the unit with the capability to correctly detect and identify Weapons of Mass Destruction in a tactical environment. Once operational, this laboratory will decrease the risk to soldiers in the field, allowing for timely identification and correct mediation of unidentified, potentially hazardous~~

<b>Subject:</b> Omnibus 2008		<b>DoD Serial Number:</b> FY 08-31 PA
<b>Appropriation Title:</b> Various Appropriations		
		<b>Includes Transfer?</b> Yes

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

~~substances. Without this capability, samples will be evacuated from theater for detailed analysis, significantly lengthening the timely flow of information to the Combatant Commander—potentially delaying command decisions that could save lives.~~

**SAC Denied**

<b>Research, Development, Test, and Evaluation, Defense-Wide, 08/09</b>	<b><u>+88,574</u></b>	<b><u>+77,119</u></b>
<b>Budget Activity 5: System Development and Demonstration</b>		
<b>PE 0604384BP Chemical/Biological Defense Program - SDD</b>		
253,135	238,963	+33,823
<b>(Joint Service Lightweight Standoff Chemical Agent Detector (JLSCAD))</b>		
		<b>(+7,832)</b>
<b>(Joint Contaminated Surface Detector (JCSD))</b>		
		<b>(+3,500)</b>
<b>(Project Director for Test Equipment, Strategy and Support (PD TESS))</b>		
		<b>(+3,500)</b>
<b>(Joint Service Aircrew Mask (JSAM))</b>		
		<b>(+18,991)</b>

**Explanation:** Funds are required for the following projects:

- \$7.832 million for the JLSACAD project to develop software and to conduct testing to verify system/component performance for all chemical point and standoff detectors. Continued development of the next generation stand-off chemical agent detection capability requires a systems-of-systems approach. This approach leverages existing and emerging battlefield sensor technologies and combines them to expand chemical agent standoff at fixed sites and mobile platforms.
- \$3.5 million for the JCSD project to continue development of a combined chemical and biological mass spectrometer based detection capability, validation testing, and initial vehicle integration design for the Joint Contaminated Surface Detector, which replaces an obsolete component, the Double Wheeled Sample System on reconnaissance vehicles.
- \$3.5 million for the PD TESS project to provide the necessary test capability to validate system/component performance for all chemical point and standoff detectors, such as the Joint Service Lightweight Standoff Chemical Agent Detector. Funds will be applied to finalize the design, fabrication, and installation of the Non-Traditional Agent (NYA) test system. Funds laboratory testing with toxic industrial chemicals and interferents, field and environmental tests, and independent evaluation efforts for chemical point detectors. These efforts allow the performance of all next generation chemical detectors to be evaluated and validated by the operational test community.



Unclassified

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		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	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

Explanation: Funds are required for a classified program; details will be provided at a higher classification through the appropriate channels. This is MIP.

PE 0305885G Tactical Cryptologic Activities +7,715

Explanation: Funds are required for a classified program; details will be provided at a higher classification through the appropriate channels. This is MIP.

~~PE 1160403BB Special Operations Aviation Systems Advanced Development~~  
~~56,909                      58,687                      +11,455                      70,142~~

~~Explanation: Funds are required to perform feasibility studies and engineering analyses to enhance the mission capability of special operations forces (SOF) aviation; studies to support the AC XX Gunship Lite, and other SOF platforms. Funding is needed to support USSOCOM rapid fielding schedule to complement the current AC 130H/U Gunship fleet with a small, expeditionary Gunship Lite aircraft. This is a **new start**.~~

**HAC and SASC Denied**

PE 1160404BB Special Operations Tactical Systems Development  
60,362                      58,208                      +4,866                      63,074

Explanation: Funds are required for the following USSOCOM projects:

- \$0.774 million for Combatant Craft Medium risk reduction activities.
- \$4.092 million to continue the development and integration of a miniature inertial navigation system to reduce system weight and improve accuracy. The current Precision Laser Target Designator (PLTD) Block 1 system weighs 17.8 pounds.



Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

**PART I – FY 2008 GENERAL TRANSFER AUTHORITY**

**FY 2008 REPROGRAMMING DECREASES:** **-1,825,331** =  
**1,498,120**

**ARMY DECREASES:** **-987,139** =  
**857,962**

**Military Personnel, Army, 08/08** **-185,000**  
Budget Activity 4: Subsistence of Enlisted Personnel  
1,431,240      1,431,240      **-120,000**      1,311,240

Explanation: Funds are available due to reduced Subsistence-in-Kind GWOT requirements based on year-to-date execution

Budget Activity 6: Other Military Personnel Costs  
286,749      286,749      **-65,000**      221,749

Explanation: Funds are available due to reduced requirements based on year-to-date execution of death gratuity and Servicemembers' Group Life Insurance (SGLI) extra hazard payments and reserve income replacement and interest of savings deposit programs.

**Operation and Maintenance, Army, 08/08** **-13,000**  
Budget Activity 4: Administrative and Servicewide Activities  
6,564,856      8,247,661      **-13,000**      8,234,661

Explanation: Funds are available because the FY 2008 GWOT supplemental funding for Human Terrain Systems effort for intelligence support to the Common Operational Picture project cannot be executed as planned. This is MIP.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA		
Appropriation Title: Various Appropriations							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
<b><u>Aircraft Procurement, Army, 08/10</u></b>							<b><u>-18,200</u></b>		
<u>Budget Activity 1: Aircraft</u>									
UH-60 BLACK HAWK (MYP)									
		52	1,248,840	52	1,248,840		-10,200	52	1,238,640
<u>Explanation:</u> Funds are available from Black Hawk (MYP) program to support higher priority critical Army requirements. Requirements can be met without these funds; therefore, no restoration is required.									
<u>Budget Activity 2: Modification of Aircraft</u>									
AH-64 APACHE MODS									
			773,554		773,554		-8,000		765,554
<u>Explanation:</u> Funds are available from the AH-64 Extended Block II upgrade program to support higher priority critical Army requirements. Requirements can be met without these funds; therefore, no restoration is required.									
<b><u>Missile Procurement, Army, 08/10</u></b>							<b><u>-14,500</u></b>		
<u>Budget Activity 2: Other Missiles</u>									
MLRS Reduced Range Practice Rockets (RRPR)									
			24,432		24,432		-14,500		9,932
<u>Explanation:</u> Funds are available because there is sufficient inventory of RRPR available to meet current training requirements..									
<b><u>Procurement of Ammunition, Army, 08/10</u></b>							<b><u>-90,200</u></b>		<b><u>-21,000</u></b>
<u>Budget Activity 1: Ammunition</u>									
Signals, All Types									
			180,558		180,558		-69,200		111,358
<u>Explanation:</u> Funds are available due to reduced expenditures of aircraft flares in current operations because of upgrades to software in the Common Missile Warning System (CMWS). Additionally, the Army is pursuing procurement of new flares, which will replace all or some of the current three flare system with a single or two flare mix.									
<b><u>SAC Denied</u></b>									

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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
Grenades, All Types		75,876		75,876		-15,000		60,876

Explanation: Funds are available based on current execution of the program and can be reprogrammed with minimal risk to the program. Reduced usage of the M228 Practice Hand Grenade and the M67 Delayed Fragmenting Hand Grenade have given the Army sufficient inventory to meet current requirements.

Ammo Components, All Types	14,899		14,899		-6,000		8,899
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Explanation: Funds are available based on current execution of the program and can be reprogrammed with minimal risk to the program. There is sufficient ammo component inventory to meet current requirements.

<b><u>Other Procurement, Army, 08/10</u></b>					<b><u>-467,800</u></b>		<b><u>-419,300</u></b>
Budget Activity 1: Tactical and Support Vehicles							
High Mobility Multi-Purpose Wheeled Vehicle (HMMWV)							
	1,397,116		1,397,116		-74,500		1,322,616

Explanation: Funds are currently available due to uncertain requirements for the Next Generation Expanded Capacity Vehicle (ECV2), which is being tested through FY 2009. Funds do not need to be restored.

Family of Medium Tactical Vehicles (FMTV)							
	1,986,230		1,986,230		-84,000		1,902,230

Explanation: Funds are available due to a delay in the award of the FMTV Bridge contract, and subsequent option to Bridge contract resulted in schedule slippage. Funds do not need to be restored.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA		
Appropriation Title: Various Appropriations							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
Family of Heavy Tactical Vehicles (FHTV)			986,129		986,129		<b>-116,000</b>		870,129
							<b>-87,400</b>		898,729
		<b><u>OUSD(C) Adj</u></b>							
<u>Explanation:</u> Funds are available due to slip in projected award for fielding contract to late fourth quarter. Funds do not need to be restored.									
Heavy Expanded Mobile Tactical Truck (HEMTT)			106,772		106,772		<b>-10,700</b>		96,072
<u>Explanation:</u> Funds are available due to the slip in schedule for the implementation of A4 upgrades. Funds do not need to be restored.									
<u>Budget Activity 2: Communications and Electronics Equipment</u>									
Defense Enterprise Wideband SATCOM Systems			144,372		144,372		<b>-10,000</b>		134,372
<u>Explanation:</u> Funds are available because of a delay in awarding the Modernization of Enterprise Terminals (MET) program contract. Thus, funds can be used for a higher priority requirement with minimal risk to the program. Restoral of funds not needed.									
Automatic Identification Technology			74,538		74,538		<b>-9,700</b>		64,838
<u>Explanation:</u> Funds are available due to slip in the expansion effort of the Item Unique Identification (IUID) program resulting in minimal risk to the program and allows funds to be available for a higher priority requirement. Restoral of funds not needed.									
Tactical Unmanned Aerial System			237,463		237,463		<b>-57,000</b>		180,463
<u>Explanation:</u> Funds are available based on current execution of the program and are available to support higher priority requirements to include funding additional System Development and									





Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA			
Appropriation Title: Various Appropriations							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	
<b><u>NAVY DECREASES:</u></b>							<b><u>-132,760</u></b>		<b><u>-120,560</u></b>	
<b><u>Military Personnel, Marine Corps, 08/08</u></b>							<b><u>-35,440</u></b>			
<b><u>Budget Activity 1: Pay and Allowances of Officers</u></b>										
		2,104,537		2,104,537		<b>-8,149</b>		2,096,388		
<u>Explanation:</u> Funds are available because the grade mix differentials between budget and actual have generated available resources that can be realigned to address emergent rate shortfalls.										
<b><u>Budget Activity 4: Subsistence of Enlisted Personnel</u></b>										
		590,345		590,345		<b>-26,954</b>		563,391		
<u>Explanation:</u> Funds are available because the budgeted for subsistence-in-kind is under executing as a result of deployed forces in theater consuming Meals Ready-to-Eat (MREs).										
<b><u>Budget Activity 6: Other Military Personnel Costs</u></b>										
		113,728		113,728		<b>-337</b>		113,391		
<u>Explanation:</u> Funds are available because current execution is less than budgeted for adoption, transportation, and partial dislocation allowances.										
<b><u>Operation and Maintenance, Marine Corps, 08/08</u></b>							<b><u>-45,500</u></b>			
<b><u>Budget Activity 1: Operating Forces</u></b>										
		6,956,580		7,250,717		<b>-45,500</b>		7,205,217		
<u>Explanation:</u> The following funding is available:										
<ul style="list-style-type: none"> <li>• \$22.450 million because current funding exceeds DoD modeled sustainment rate for active facilities.</li> <li>• \$23.050 million of Operational Forces resources as a result of decreases in peacetime training exercises.</li> </ul>										

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

<b><u>Aircraft Procurement, Navy, 08/10</u></b>					<b><u>-4,200</u></b>			
<u>Budget Activity 1: Combat Aircraft</u>								
AV-8B (V/STOL) Harrier (MYP)	2,996		2,996		-901			2,095

Explanation: Funding is available as cost for production line shutdown has decreased due to a reduction in the quantity of tooling that will require transition.

<u>Budget Activity 5: Modification of Aircraft</u>								
Aviation Life Support Mods	8,332		8,332		-3,299			5,033

Explanation: Funding for the Chemical Warfare Detector Program, a joint program with the Air Force, is available due to a delay in Milestone C.

<del><b><u>Weapons Procurement, Navy, 08/10</u></b></del>					<del><b><u>-6,000</u></b></del>			
<del><u>Budget Activity 2: Other Missiles</u></del>								
HARM Mods	44,262		44,262		-6,000			38,262

~~Explanation: Funds are available to support a higher priority requirement. This reduction will result in a decrease of eight HARM Mod kits; however, the FY 2010 initial operational capability can still be supported with the remaining units.~~

**SAC Denied**

<del><b><u>Procurement of Ammunition, Navy and Marine Corps, 08/10</u></b></del>					<del><b><u>-6,200</u></b></del>			
<del><u>Budget Activity 2: Marine Corps Ammunition</u></del>								
Rockets, All Types	32,115		32,115		-6,200			25,915

~~Explanation: Funds are available as a result of aligning various rocket procurements and deliveries to more closely align with schedule to standup the Marine Corps Grow the Force unit.~~

**HAC and SAC Denied**

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA			
Appropriation Title: Various Appropriations							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	
<b><u>Procurement, Marine Corps, 08/10</u></b>							<b><u>-35,242</u></b>			
<u>Budget Activity 2: Weapons and Combat Vehicles</u>										
LAV PIP		100,948		100,948		-9,705		91,243		
<u>Explanation:</u> Due to procurement delay, \$24.0 million will not award in FY 2008. This action transfers \$11.715 million to emergent needs. The Marine Corps internally realigned the remaining \$12.285 million to high priority efforts.										
<u>Budget Activity 4: Communications and Electronics Equipment</u>										
Radio Systems		158,682		158,682		-25,537		133,145		
<u>Explanation:</u> Based on current execution status, these funds can be made available for other high priority requirements.										
<b><u>Research, Development, Test, and Evaluation, Navy, 08/09</u></b>							<b><u>-178</u></b>			
<u>Budget Activity 5: System Development and Demonstration</u>										
PE 0604269N EA-18 Squadrons		269,022		269,022		-178		268,844		
<u>Explanation:</u> Funds are available for higher priorities based on current execution and can be reprogrammed with minimal risk to the Operational Evaluation starting in the fourth quarter of FY 2008.										
<b><u>AIR FORCE DECREASES:</u></b>							<b><u>-576,427</u></b>		<b><u>-425,329</u></b>	
<b><u>Military Personnel, Air Force, 08/08</u></b>							<b><u>-249,000</u></b>			
<u>Budget Activity 1: Pay and Allowances of Officers</u>										
		7,795,517		7,822,447		-40,000		7,782,447		
<u>Explanation:</u> Funds are available due to officer end strength being reached with less voluntary separations required than originally planned (from 282 to 87).										



Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

<u>Budget Activity 7: Aircraft Support Equipment and Facilities</u>								
F-16 Post Production Support		19,299		19,299		<b>-7,000</b>		12,299

Explanation: Funds are available because new Foreign Military Sales (FMS) deferred the production line shut-down by one year, making these funds available for reprogramming to higher priority requirements. Shut-down costs will be budgeted in accordance with the revised shut-down schedule.

Other Production Charges		717,108		717,108		<b>-40,000</b>		677,108
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Explanation: Funds for a classified program are available to fund emerging needs; further details will be provided through appropriate channels.

<u>Missile Procurement, Air Force, 08/10</u>							<b><u>-50,773</u></b>	<b><u>-42,780</u></b>
<u>Budget Activity 5: Other Support</u>								
<u>Global Positioning (Space) – Advance Procurement (CY)</u>								
		10,032		10,032		<b><u>-7,993</u></b>		2,039

~~Explanation: Funds are available based on current program restructure approved by the Defense Acquisition Board. These advanced procurement funds were determined to be early to need and will be restored as required in future years.~~

**OUSD(C) Adj.**

Titan Space Boosters (Space)		36,210		36,210		<b>-36,200</b>		10
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Explanation: Funds are available because the Titan Space Booster program has been successfully completed ahead of schedule and under cost.

Special Update Programs		147,576		147,576		<b>-6,580</b>		140,996
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Explanation: Funds for a classified program are available to fund emerging needs; further details will be provided through appropriate channels.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA		
Appropriation Title: Various Appropriations							Includes Transfer? Yes		
Component Serial Number:		(Amounts 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
<b>Other Procurement, Air Force, 08/10</b>							<b><u>-13,997</u></b>		
<u>Budget Activity 3: Electronics and Telecommunications Equipment</u>									
Minimum Essential Emergency Communication Network (MEECN)									
		10,628		10,628		<b>-8,502</b>		2,126	
<u>Explanation:</u> Funds are available due to the Ground Element MEECN System (GEMS) being restructured based on schedule slip and cost overrun, making GEMS funds early to need. Funds will be restored in future budget requests.									
<u>Budget Activity 4: Other Base Maintenance and Support Equipment</u>									
Special Update Program		521,563		521,563		<b>-5,495</b>		516,068	
<u>Explanation:</u> Funds for a classified program are available to fund emerging needs; further details will be provided through appropriate channels.									
<b>Research, Development, Test, and Evaluation, Air Force, 08/09</b>							<b><u>-155,857</u></b>		<b><u>-39,354</u></b>
<u>Budget Activity 4: Advanced Component Development &amp; Prototypes</u>									
PE 0603845F Transformational SATCOM (TSAT)									
		808,448		808,448		<b>-45,000</b>		763,448	
<u>Explanation:</u> Funds are available due to the contract award delay on the space development segment because of the commissioned study on the military strategic communication architecture. Results of the study will be used to determine future program funding needs.									
<b><u>OUSD(C) Adj</u></b>									
<u>Budget Activity 5: System Development &amp; Demonstration</u>									
PE 0603840F Global Broadcast Service (GBS)									
		29,223		29,223		<b>-8,931</b>		20,292	
<u>Explanation:</u> Funds are available due to a delay in the contract award to transition the GBS Satellite Broadcast Manager (SBM) functions to the DISA Defense Enterprise Computing Centers (DECC), making some of these funds early to need.									
<b><u>OUSD(C) Adj</u></b>									

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

~~PE 0604233F Specialized Undergraduate Pilot Training~~  
~~14,927 14,927 -3,737 11,190~~

**OUSD(C) Adj**

Explanation: Funds are available due to a delay in contract award for the T-38 Improved Braking System Project.

~~PE 0604261F Personnel Recovery Systems~~  
~~104,341 104,341 -32,035 72,306~~

~~Explanation:~~ Funds are available due to the sustained protests filed with the Government Accountability Office (GAO) against the CSAR X RFP Amendment #4 in August 2007. As a result of this protest, the program has experienced schedule delays beyond its control. The result is a 9-12 month delay in contract award and a likely slip of initial operational capability (IOC) from the fourth quarter of FY 2012 to the fourth quarter of FY 2013 accompanied with a 1 year delay in the development of the Block 10 CSAR X System Development and Demonstration (SDD) effort. Funds will be restored as required in future year's budget requests.

**HAC Denied**

~~PE 0207701F Full Combat Mission Training~~  
~~71,643 71,643 -2,800 68,843~~

~~Explanation:~~ Funds are available because of delays in the contract award for the development of the F-16 Block 40/50 Distributed Mission Operations (DMO) capable trainer. Funds will be restored in future years as required.

**OUSD(C) Adj**

Budget Activity 7: Operational Systems Development

PE 0207424F Evaluation & Analysis Program

**-31,054**

Explanation: Funds are available from a classified program; further details will be provided through appropriate channels.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

PE 0305172F Combined Advanced Applications **-8,300**

Explanation: Funds are available from a classified program; further details will be provided through appropriate channels.

PE 0401115F C 130 Airlift Squadrons **-9,000**

250,074	250,074	241,074
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~~Explanation: Funds are available due to lower than estimated costs associated with the C 130 Avionics Modernization Program (AMP) Nunn McCurdy program rebaseline.~~

**HAC Denied**

PE 0401130F C 17 Aircraft **-15,000**

180,581	180,581	165,581
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~~Explanation: Funds are available due to a combination of contract award delays and other schedule adjustments. Funds identified were budgeted for development of C 17 airdrop improvements, replacement heads up display, T 1 engine overhaul, software lab modernization projects, product improvement change requests, and Boeing flight test support. Funds will be restored in future years as required.~~

**OUSD(C) Adj**

**DEFENSE-WIDE DECREASES:** **-129,005** **-94,269**

**Operation and Maintenance, Defense-Wide, 08/08** **-1,720**

<u>Defense Security Service</u>	417,365	417,248
		<b><u>-520</u></b>

~~Explanation: Funds are available due to underexecution of civilian labor.~~

United States Special Operations Command

3,209,851	4,322,617	<b><u>-1,200</u></b>
		4,321,417

~~Explanation: Funds are available because the Congress added \$1.2 million for "Special Operations Force (SOF) Mission Training and Preparation Systems (MTPS) Interoperability." Upon further~~

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

~~investigation by USSOCOM, the funding was actually added to sustain MTPS. However, this program does not require sustainment funds so the funds are excess to requirements.~~

**OUSD(C) Adj**

<b><u>Procurement, Defense-Wide, 08/10</u></b>						<b><u>-58,075</u></b>	<b><u>-50,719</u></b>
<u>Budget Activity 1: Major Equipment</u>							
Major Equipment, OSD		98,063		98,063		<b>-1,926</b>	96,137

~~Explanation: Funds are available because the Office of the Secretary of Defense (Director for Program Analysis and Evaluation (PA&E)) restructured its information technology program resulting in a reduction in procurement requirements in order to pay for higher priority operational support.~~

**OUSD(C) Adj**

<u>Budget Activity 2: Special Operations Command</u>							
SOF Rotary Wing Upgrades		74,164		72,996		<b>-1,333</b>	71,663

~~Explanation: Funds are available because the Next Generation Forward Looking Infrared Radar Attack kits for the A/MH-6 aircraft were purchased with FY 2007 funds at a cost savings.~~

Aircraft Support		1,322		1,313		<b>-715</b>	598
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~~Explanation: Funds are available based on a review of the execution status of the program. All required equipment has been procured. Based on current unobligated balances, funds can be reprogrammed with minimal risk to the program.~~

Communications Equipment and Electronics		177,073		175,877		<b>-6,240</b>	169,637
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~~Explanation: Funds are available due to price breaks achieved on a radio contract (\$-2.74 million), as well as funding for automated equipment being excess to requirements (\$-3.5 million).~~

<b>Subject:</b> Omnibus 2008							<b>DoD Serial Number:</b> FY 08-31 PA	
<b>Appropriation Title:</b> Various Appropriations							<b>Includes Transfer?</b> 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
Small Arms and Weapons		172,979		204,900		<b>-478</b>		204,422

Explanation: Funds are available within the Precision Laser Targeting Device program (PLTD) to fund other priority requirements. The PLTD system exceeds the weight threshold and requires additional research, development, test and evaluation funds prior to production to continue the development and integration of a miniaturized inertial navigation system that will meet accuracy requirements, while reducing size, weight, and overall power requirements of the system.

Spares and Repair Parts		3,651		3,626		<b>-1,500</b>		2,126
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Explanation: Funds are available based on a review of the execution status of the program. Based on projected FY 2008 deliveries, funds can be reprogrammed with minimal risk to the program.

PSYOP Equipment		58,579		58,197		<b>-12,060</b>		46,137
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Explanation: Funds are available due to a delay in Milestone C for the Next Generation Loud-speaker System.

Budget Activity 3: Chemical/Biological Defense

Individual Protection		127,537		89,829		<del><b>-18,991</b></del>		<del>70,838</del>
						<b>-13,561</b>		76,268

Explanation: Funds are available because of developmental test failures. The procurement funds cannot be executed in FY 2008. These setbacks were driven by the complexity of designing a mask to meet requirements for multiple airframes, aircrew equipment, and the various cockpit ergonomics involved. Additional developmental work is now required to meet the Joint Service Aircrew Mask (JSAM) Milestone C, which has been rescheduled for the first quarter of FY 2010.

**OUSD(C) Adj**

Contamination Avoidance		199,611		193,760		<b>-14,832</b>		178,928
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Explanation: Funds are available because the Army has assumed procurement responsibility for the remaining Joint Service Lightweight Standoff Chemical Agent Detector (JSLSCAD) systems in order to accelerate fielding of the Stryker platform variant of the Nuclear Biological, Chemical

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		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	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

Reconnaissance Vehicle (NBCRV). This change in funding responsibility will ensure that delivery and integration of the platforms and component sensor suites are in synchronization for installation on the NBC variant production line.

**Research, Development, Test, and Evaluation, Defense-Wide, 08/09 -43,450**

Budget Activity 3: Advanced Technology Development

PE 0603765E Classified Program

188,188                      190,582                      **-6,771**                      183,811

Explanation: Funds are available because of re-phasing of classified programs. Classified details will be provided through the appropriate channels.

PE 0603766E Network-Centric Warfare Technology

151,641                      142,962                      **-10,000**                      132,962

Explanation: Funds are available because the cancellation of Quarantine Toxic UAV Payloads, the early completion of Sensing and Patrolling Enablers Yielding Enhanced Security (SPEYES), and re-phasing of classified programs. Classified details will be provided through the appropriate channels.

PE 0603767E Sensor Technology

196,462                      189,868                      **-4,350**                      185,518

Explanation: Funds are available because of early completion of Wide Area Video Exploitation.

PE 1160402BB Special Operations Advanced Technology Development

42,335                      41,004                      **-774**                      40,230

Explanation: Funds are available because the USSOCOM received an FY 2008 congressional add to design the replacement Rigid Inflatable Boat (RIB). The congressional add proposed building a craft with capabilities similar to the Combatant Craft-Medium (CCM). The CCM program will be releasing a Request For Proposal (RFP) with many of the same characteristics. As appropriated this add could jeopardize the competitive source selection for the Next Generation RIB.



Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

<b>Operational Test and Evaluation, Defense, 08/09</b>						<b>-500</b>	<b>-100</b>
<u>Budget Activity 6: RDT&amp;E Management Support</u>							
PE 0605814OTE Operational Test Activities and Analyses							
		118,887		118,887		-500	118,387
						-100	118,787

Explanation: Funds are available as a result of contract restructuring and are available to fund emerging requirements.

**OUSD(C) Adj**

<b>Defense Health Program, 08/08</b>						<b>-25,260</b>	
<u>Budget Activity 1: Operation and Maintenance</u>							
		22,559,501		23,096,252		-25,260	23,070,992

Explanation: Funds are available due to under execution of the pharmacy program because of the removal of Cox 2 inhibitors from the formulary.

**HASC Denied**

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		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

**PART II – WORKING CAPITAL FUND TRANSFER AUTHORITY (SECTION 8008)**

<b><u>FY 2008 REPROGRAMMING INCREASE:</u></b>			<b><u>+801,561</u></b>	<b><u>+658,738</u></b>
<b><u>Operation and Maintenance, Army, 08/08</u></b>			<b><u>+801,561</u></b>	<b><u>+658,738</u></b>
<u>Budget Activity 1: Operating Forces</u>				
	17,149,362	18,386,485	<b><u>+801,561</u></b>	19,188,046
			<b><u>+658,738</u></b>	19,045,223

Explanation: Funds are required to provide increased logistics and maintenance support because the Army has shifted its tactics, techniques, and procedures (TTP) in theater from centralized operating bases to decentralized, smaller, and more numerous patrol bases. Specific requirements are: Logistics Civilian Augmentation Program (LOGCAP) – Operation Iraqi Freedom (OIF) and non-LOGCAP life support base operations; barrier materials; increased operation of intelligence, surveillance, and reconnaissance (ISR) assets including Warrior-A, Aerial Surveillance Full Motion Video, Persistent Surveillance and Dissemination of Systems (PSDS2), Aerial Reconnaissance Multi-Sensor (ARMS), and Multi-Sensor Airborne & Reconnaissance Surveillance System (MARSS-II); and explosive ordnance disposal (EOD) robotics maintenance and repair.

**OUSD(C) Adj**

<b><u>FY 2008 REPROGRAMMING DECREASE:</u></b>			<b><u>-801,561</u></b>	<b><u>-658,738</u></b>
<b><u>Defense Working Capital Fund, Army, X</u></b>			<b><u>-801,561</u></b>	<b><u>-658,738</u></b>

Explanation: Due to positive operating results, the Army Working Capital Fund can transfer funds to the Operation and Maintenance, Army, 08/08, appropriation and still retain a cash balance that is sufficient for cash disbursements without adversely affecting the operation of the fund.

**OUSD(C) Adj**

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

**PART III – FY 2007 GENERAL TRANSFER AUTHORITY**

<b><u>FY 2007 REPROGRAMMING INCREASES:</u></b>	<b><u>+399,101</u></b>	<b><u>+311,448</u></b>
<b><u>ARMY INCREASES:</u></b>	<b><u>+57,094</u></b>	
<b><u>Procurement of W&amp;TCV, Army, 07/09</u></b>	<b><u>+3,594</u></b>	
<b><u>Budget Activity 2: Modification of Weapons and Other Combat Vehicles</u></b>		
M14 Rifle (MOD)	7,406	7,406 +3,594 11,000

Explanation: Funding is required for an urgent Operational Need Statement (ONS) to procure bipods, scopes, and stocks to modify the M14 Rifle. The modified M14 rifle will provide a more lethal, longer-range weapon at the squad level. A new-start notification was approved by Congress for funds to be reprogrammed from the Carrier, MOD line on or about March 27, 2008. Without this additional funding, units in the fight will not receive the long range engagement capability they urgently need to engage Improvised Explosive Device (IED) teams at long range and immediately respond to attacks with rocket propelled grenades and crew served weapon emplacements outside the range of the M4/M16 Rifle. The Infantry Rifle Squad does not have an integrated 800 meter weapon. This system provides that long range engagement capability with improved optics, distance, and accuracy. Army has realigned \$7.4 million to this program consistent with new start notification.

<b><u>Research, Development, Test, and Development, Army, 07/08</u></b>	<b><u>+53,500</u></b>
<b><u>Budget Activity 2: Applied Research</u></b>	
PE 0602270A Electronic Warfare Technology	31,318 31,318 +8,500 39,818

Explanation: Funding is required for critical research equipment necessary for conducting electronic warfare research that will support the Army’s unique Counter Remote Control Improvised Explosive (RCIED) Electronic Warfare (CREW) research areas.



Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

and passive sensors. Electronic countermeasures need to be developed to defeat these threats, but no such seekers are available to support countermeasures development and testing. An active and passive seeker simulator will be developed that will be representative of this evolving threat. Testing and developing countermeasures will be conducted against this simulator in the laboratory and in realistic at sea environments. The results will be analyzed to provide the Navy with an assessment of electronic countermeasures capability to defeat the threat and to improve future capability.

PE 0602271N RF Systems Applied Research  
49,627                      49,141                      **+5,800**                      54,941

Explanation: Funds are required for Millimeter Wave (MMW) Traveling Wave Tube (TWT) Development. Anti-ship missile threats that use guidance seekers that operate in the millimeter-wave frequency band are being deployed in the Pacific region and elsewhere. The high power, broadband, millimeter-wave power amplifiers needed for countermeasures systems to defeat this emerging threat do not exist. These funds allow development of high power; broadband Coupled Cavity and Helix Traveling Wave Tube power amplifiers that cover the millimeter-wave frequency region and that will enable the development of electronic countermeasures systems to defeat this threat. This applied research effort will investigate important generic physics and engineering issues, such as mode completion and excitation of spurious modes, nonlinear and multi-frequency effects, and the development of innovative techniques to significantly extend the power-bandwidth product of millimeter-wave amplifiers. This activity will provide fundamental technology to satisfy a range of military needs, including electronic warfare, millimeter-wave radar, and high –data-rate communications.

PE 0602435N Ocean Warfighting Environment Applied Research  
52,787                      53,783                      **+5,000**                      58,783

Explanation: Funds are required for the marine mammal and biological oceanography program to accelerate investments in several key areas related to evaluating/mitigating the impacts of naval sonar on marine mammals. The areas of research include the following: integrated ecosystem research and prey fields, tag development for marine mammals, marine mammal monitoring and signal processing, modeling sound impacts on marine mammals, behavioral response study, hearing and anatomy in marine mammals.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

PE 0603235N Common Picture Advanced Technology								
		64,615		64,557		+1,365		65,922
						+500		65,057

Explanation: Funds are required for the following projects:

- \$.5 million – Regular intrusions into DoD networks and systems increase the urgency to construct cyber systems that are demonstrably free of both adversarial subversion and easily exploitable vulnerabilities. Effective command and control requires integrated access to information of different sensitivity classes, and controlled sharing and communication of that information with various partners and allies. These requirements cannot be met with current commercial products nor is the methodology for the construction of highly trustworthy components available. The Trusted Computing Exemplar (TCX) project is developing technology and processes to meet these requirements. Additional funds will continue and accelerate to allow TCX to develop a realistic approach for protecting high-valued information with a commensurate high degree of trustworthiness.
- ~~\$.0.865 million – Funds are required for analytical studies and non-recurring engineering to improve the operational effectiveness of the Link 16 capability as it contributes to the Common Tactical Picture in the Multi-functional Information Distribution System – Low Volume (MIDS LVT) and the Joint Tactical Information Distribution System (JTIDS) terminals. This is a continuation of modernization efforts for an existing fielded capability.~~

**SAC Denied**

Budget Activity 5: System Development and Demonstration

PE 0604280N Joint Tactical Radio Systems Navy (MIDS LVT)								
		78,738		78,738		+8,000		86,738

Explanation: ~~Funds are required for non-recurring engineering services to retain and enhance the operational effectiveness of the existing Link 16 capability in the Multi-functional Information Distribution System – Low Volume (MIDS LVT). Both the National Security Agency (NSA) and Federal Aviation Agency (FAA) require mandatory security and spectrum use changes for both of these terminals to ensure their continued use by the Services and U.S. allies. This is a continuation of modernization efforts for an existing fielded capability.~~

**SAC Denied**

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

Budget Activity 7: Operational Systems Development

PE 0205604N Tactical Data Links

5,534                      5,534                      +3,000                      8,534

Explanation: Funds are required for non-recurring engineering services to retain and enhance the operational effectiveness of the existing Link 16 capability in the Multi-functional Information Distribution System—Low Volume (MIDS LVT). Both the National Security Agency (NSA) and Federal Aviation Agency (FAA) require mandatory security and spectrum use changes for both of these terminals to ensure their continued use by the Services and U.S. allies. This is a continuation of modernization efforts for an existing fielded capability. This is a **new start**.

**SAC Denied**

**AIR FORCE INCREASES:**

**+245,504                      +187,616**

**Aircraft Procurement, Air Force, 07/09**

**+102,632**

Budget Activity 3: Trainer Aircraft

C-130                                      435,205                                      436,305                                      +9,900                                      446,205

Explanation: Funds are required to install 12 APN-241 radars on C-130H1 active duty inventory aircraft. Diminished Manufacturing Sources (DMS) are driving increased costs to maintain the APN-59 radar. The original APN-59 radar is a 1950s design that is unreliable and very expensive to repair. In addition to addressing maintainability concerns, the APN-241 also provides the Air Force with Navigation Safety mandated predictive wind shear capability to increase crew safety.

TH-1 Interim Contractor Support (ICS)

40,421                                      40,258                                      +19,800                                      60,058

Explanation: Funds are required to provide Interim Contractor Support (ICS) and initial spares for the 24 UH-1H aircraft being modified to the TH-1H configuration for USAF helicopter pilot training. Interim contractor support includes spares for drive train, airframe, T54-L-703 engines, and other TH-1H unique items. Without this funding, these aircraft will be grounded should replacement parts be required.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

Budget Activity 6: Aircraft Spares and Repair Parts

Spares and Repair Parts	242,022	242,022	+60,200	302,222
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Explanation: Funds are required to buy-out contractor-owned spare parts, consumables, and spare engines from the T-6A (JPATS) Contractor Operated and Maintained Base Supply. This will enable the competitive award of the follow-on T-6A Contractor Logistics Support (CLS) contract and avoid overhead costs currently paid to the prime and CLS contractors.

Budget Activity 7: Aircraft Support Equipment and Facilities

Other Production Charges	662,324	655,868	+12,732	668,600
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Explanation: Funds are required to cover the adverse effect of U.S. - European currency exchange rates on the NATO AWACS program. The Air Force will have insufficient funds to satisfy its financial obligation to the NATO AWACS Modernization programs. The modernization programs include NATO Mid-Term Modernization (Multi-Sensor Integration, digital communications, satellite communications, and additional workstations) and Large Aircraft Infrared Counter-Measures (LAIRCM) for the 17 aircraft NATO E-3 fleet.

**Other Procurement, Air Force, 07/09** **+29,572** **+4,147**

Budget Activity 4: Other Base Maintenance and Support Equipment

Base Procured Equipment	32,260	32,260	+25,425	57,685
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~~Explanation: Funds are required to establish a hypobaric chamber at Wright Patterson Air Force Base (WPAFB) in OH as units at Brooks City Base stand down as a result of BRAC 05. Equipment is required to ensure continued physiological training, medical evaluations for USAF aircrew, as well as research for various aircraft/equipment programs.~~

**SAC Denied**

Special Update Program	465,723	460,575	+4,147	464,722
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Explanation: Funds are required for a classified program; further details will be provided through appropriate channels.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA		
Appropriation Title: Various Appropriations							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
<b>Research, Development, Test, and Evaluation, Air Force, 07/08</b>						<b>+113,300</b>	<b>+80,837</b>		
<u>Budget Activity 2: Applied Research</u>									
PE 0602203F Aerospace Propulsion									
		218,657		222,824		+6,700		229,524	
<u>Explanation:</u> Funds are required for High Efficient Embedded Turbine Engine (HEETE) technology development that will enable fuel efficient propulsion to support future ISR, tankers, mobility, and UCAV extreme endurance and range requirements. The HEETE technologies plan to provide revolutionary capabilities that reduce fuel consumption by up to 35 percent for the highest fuel consuming systems in the Air Force.									
PE 0602204F Aerospace Sensors									
		133,247		133,247		+10,000		143,247	
<u>Explanation:</u> Funds are required for Trusted System technology development that will enable architectures to measure and significantly protect Air Force network centric systems from exploitation, reverse engineering, and intellectual property theft. Trusted System technologies will assist Air Force systems in surviving threat infiltration and fighting through network system attacks.									
<u>Budget Activity 3: Advanced Technology Development</u>									
PE 0603270F Electronic Combat Technology									
		28,528		28,528		+7,300		35,828	
<u>Explanation:</u> Funds are required for modeling and simulation technology to estimate the performance of electronic warfare countermeasures that will be improved through an Electronic Combat Research Bed. A comprehensive Digital Radio Frequency Memory based system will be acquired, characterized, and integrated into the Research Bed.									
PE 0603601F Conventional Weapons Technology									
		38,512		38,512		+2,100		40,612	
<u>Explanation:</u> Funds are required for missile component technology development that will provide a Multi Pole Responsive Ordnance Kill Mechanism and a Seeker Integrated Target									

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

~~Endgame Sensor, which is planned to transition to the joint Air Force and Navy air to air program, Joint Dual Role Air Dominance Missile (JDRADM).~~

**SAC Denied**

Budget Activity 5: System Development and Demonstration

PE 060441F Space Based Infrared System (SBIRS) High EMD

	583,317	583,317	+ <b>45,500</b>	628,817
			+ <b>15,137</b>	598,454

Explanation: Funds are required to avoid schedule slips associated with the SBIRS Geosynchronous Earth Orbit (GEO)-1 space vehicle and maintain the September 2010 launch. Funds are required to continue GEO-1 flight subsystem software (FSS) re-architecture efforts and subsequent GEO-1 space vehicle integration and test activities that were delayed because of major FSS problems found in 2007. This is MIP.

**OUSD(C) Adj**

PE 0604853F Evolved Expendable Launch Vehicle

	19,083	19,083	+ <b>10,700</b>	29,783
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Explanation: Funds are required for the GPS Metric Tracking (GPS-MT) program's non-recurring development and integration costs to support real-time booster position data during flight. The GPS-MT is a stepping-stone on the path to a fully transformed range that utilizes an Autonomous Flight Termination System (AFTS) that will result in significant range infrastructure cost savings when fully implemented. Funds are needed to reach Initial Operational Capability (IOC) in FY 2012.

Budget Activity 7: Operations Systems Development

PE 0207138F F-22 Squadrons

	472,500	472,500	+ <b>31,000</b>	503,500
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Explanation: Funds are required to procure two replacement Low Observable (LO) nozzles and one F119 engine overhaul for F-22A test aircraft. These efforts meet the threshold number of F119s to support scheduled test activities beginning in December 2008. The current pool of F119 engines at the F-22 Contractor Test Facility, Edwards AFB, is rapidly running out of service life due to extensive Engineering Manufacturing Development (EMD) testing over a long period of time. The test engines have been used since the 1990s. Some of the engine parts have worn out, can no longer be used, and have been determined to be uneconomical to repair.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

<b><u>DEFENSE-WIDE INCREASES:</u></b>						<b><u>+66,338</u></b>	<b><u>+48,438</u></b>
<b><u>Procurement, Defense-Wide, 07/09</u></b>						<b><u>+24,538</u></b>	
<b><u>Budget Activity 1: Major Equipment</u></b>							
Major Equipment, WHS		20,932		20,932		<b>+6,000</b>	26,932

Explanation: Funds are required for the Office of Small Business Programs, Mentor-Protégé Program. These funds will be used to immediately invest in the near term delivery of cost effective technologies that will protect the warfighter, reduce injuries, and enhance security. These programs include, but are not limited to: Active Noise Reduction (ANR) headsets to decrease hearing injuries and impairments for Navy Aircraft Carrier deck crews. The vision-based, real time 3D sensors for unmanned robotic-reconnaissance systems, which are capable of performing reconnaissance and will protect troops from hazardous scouting. The unmanned and remotely controlled weaponization platforms for high OPTEMPO military scenarios which will safely defend warfighter perimeters and compounds. The Radio Frequency Identification (RFID) technology for electronic badging, uniforms, and vehicles which will ensure the successful rescue of downed pilots, pinpoint friendly vehicle positions in war zones; and increase security in warfighter compounds.

<b><u>Budget Activity 2: Special Operations Command</u></b>							
C-130 Modifications		168,780		101,660		<b>+18,311</b>	119,971

Explanation: Funds are required to upgrade the AN/APQ-170 Terrain Following/Terrain Avoidance (TF/TA) multimode radar installed on the MC-130H aircraft. The radar has reached a point where it will no longer be supported due to component obsolescence and diminishing manufacturing sources. This radar is a critical component to Combat Talon operational capability. An APQ-170 Service Life Extension Program is urgently needed to avoid a gap in current infiltration/exfiltration capability, thus preserving this capability through 2020. This is a **new start.**

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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
SOF Ordnance Replenishment		46,719		96,586		+227		96,813

Explanation: Funding is required to replenish war reserve inventories and various training ammunition.

<b><u>Research, Development, Test, &amp; Evaluation, Defense-Wide, 07/08</u></b>	<b><u>+41,800-</u></b>	<b><u>+23,900</u></b>
<u>Budget Activity 1: Basic Research</u>		
PE 0603832D8Z Joint Wargaming Simulation Management Office	36,179	33,143
		+1,500
		34,643

Explanation: Funding is required to perform research, studies and analyses on a variety of scientific and engineering topics, including, but not limited to, biometrics, human sciences and power and energy. Program and technology assessments will be conducted to analyze current key engineering and technology problem areas and offer adjustments in the development and test plan, alternative technical approaches, or new technologies that could enable successful development of improved high payoff military capabilities and priorities outlined in the Quadrennial Defense Review (QDR).

<u>Budget Activity 3: Advanced Technology Development</u>		
PE 0603648D8Z Joint Capability Technology Demo	36,678	36,678
		+16,000
		52,678

~~Explanation: Funds are required to support the execution of studies to identify commercially available solutions to address a potential short term need for an Overhead Non imaging Infrared (ONIR) capability. The studies will assess the feasibility and risks (schedule, cost and technical) associated with the ability of several industry teams to deliver a system with “Defense Support Program (DSP) like” capabilities on a schedule constrained basis. The Department will conduct studies of industry proposals over the next 6 to 8 months to assess the use of existing flight qualified hardware and software to satisfy the requirement for an ONIR capability with “DSP-like” performance. The studies funded with these funds will determine if any solutions are available (on a constrained schedule) and provide investment recommendations to mitigate potential ONIR coverage gaps in the 2013-2017 timeframe.~~

**HASC and SASC Denied**

PE 0603720S Microelectronics Technology Development and Support (DLA)

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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
		47,138		47,138		+3,200		50,338
						+1,300		48,438

Explanation: Funds are required for the following projects:

- \$1.3 million is required for cyber security (i.e., capability to protect, monitor, analyze, detect and respond to computer network attacks). Given recent computer attacks by China on the DoD networks, increased contract support and services are required to mitigate DoD computer disruption, exploitation and access to the Defense Microelectronics Activities (DMEA) computer networks and information systems.
- ~~\$1.9 million is required for analytic studies to retain and enhance operational effectiveness of the existing Link 16 capability in the Joint Tactical Information Distribution System (JTIDS) terminals. Both the National Security Agency (NSA) and Federal Aviation Agency (FAA) require mandatory security and spectrum use changes for both of these terminals to ensure their continued use by the Services and U.S. allies. This is a continuation of modernization efforts for an existing fielded capability~~

**SAC Denied**

PE 1160402BB Special Operations Advanced Technology Development	150,671	145,245	-	145,245
(SOF Long Endurance Demonstration)			<b>(-4,872)</b>	
(SOF MK-V Craft)			<b>(+4,872)</b>	

Explanation: The USSOCOM received a congressional add for the SOF Long Endurance Demonstration. Funds will be realigned to another congressional add within the same program element (PE) for ongoing development, production, and testing of a prototype advanced design of MK V craft.

PE 0302019K Defense Information Infrastructure (DII) Engineering & Integration	34,007	22,153	<b>+21,100</b>	43,253
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Explanation: Funds are required for the following projects:

- \$4.6 million for Global Information Grid (GIG) Federated Development and Certification Environment (FDCE). This effort will provide engineering support to implement a set of tailorable net-centric processes. These processes will deliver the first phase of the GIG FDCE effort that will focus on enabling a collaborative software development environment; expand the FDCE system engineering and certification capability; and

Subject: Omnibus 2008		DoD Serial Number: FY 08-31 PA
Appropriation Title: Various Appropriations		
		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

optimize information assurance testing and certification in an evolving net-centric environment.

- \$15.0 million for Integrated Waveform (IW). This is an advanced software development effort that will upgrade the Ultra-High Frequency (UHF) satellite communications (SATCOM) radios. This effort will support development of the software for integration into the designated UHF SATCOM radios and control systems. This development effort has the potential to triple the average capacity throughput over one UHF SATCOM channel while greatly improving voice quality and user terminal operation.
- \$1.5 million for Mobile User Objective System (MUOS). The MUOS is a UHF satellite communications system that provides the warfighter with modern worldwide mobile communication services utilizing a multiple access waveform for use in the military UHF SATCOM band. This effort will focus on requirements analysis, alternative trade analysis, and laboratory prototyping to verify capabilities to meet this critical need.

**PART III – FY 2007 GENERAL TRANSFER AUTHORITY**

<b><u>FY 2007 REPROGRAMMING DECREASES:</u></b>		<b><u>-399,101</u></b>	<b><u>-311,448</u></b>
<b><u>ARMY DECREASE:</u></b>		<b><u>-3,594</u></b>	
<b><u>Procurement of W&amp;TCV, Army, 07/09</u></b>		<b><u>-3,594</u></b>	
<u>Budget Activity 1: Modification of Tracked Combat Vehicles</u>			
Carrier, MOD	191,268	191,268	-3,594
			187,674
<u>Explanation:</u> Funds are available due to program termination.			
<b><u>AIR FORCE DECREASES:</u></b>		<b><u>-219,404</u></b>	<b><u>-149,616</u></b>
<b><u>Aircraft Procurement, Air Force, 07/09</u></b>		<b><u>-105,588</u></b>	<b><u>-35,800</u></b>
<u>Budget Activity 2: Airlift Aircraft</u>			
C 17A (MYP)	4,349,595	4,332,795	-34,914
			4,297,881

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

~~Explanation: Funds are available due to economic price adjustment settlement, making these available for higher priority requirements.~~

**HAC Denied**

Budget Activity 3: Trainer Aircraft

Joint Primary Aircraft Training System (JPATS)

303,903                      303,903                      **-30,000**                      273,903

~~Explanation: Funds are available through negotiation of a lower than anticipated cost for the Joint Primary Aircraft Training System (JPATS) follow-on production contract. This source does not reduce any congressional special interest item.~~

Budget Activity 5: Modification of Inservice Aircraft

~~C 5                                      156,729                                      156,729                                      **-8,213**                                      148,516~~

~~Explanation: Funds are available because the Reliability Enhancement and Re-Engineering Program (RERP) production was deferred one year due to a specialty metals compliance issue (Secretary of Air Force approved waiver on April 5, 2007) and emerging cost increases for engines, pylons, and touch labor that necessitated the Air Force to re-evaluate program requirements. The result of these actions was the deferment of production by one year. The FY 2007 source reduces the congressional special interest item in this line. The program is being restructured as a result of September 2007 Nunn-McCurdy breach.~~

**HAC and SASC Denied**

~~C 5 (AP-CY)                                      55,432                                      55,432                                      **-26,661**                                      28,771~~

~~Explanation: Funds are available because the RERP production was deferred one year due to a specialty metals compliance issue (Secretary of Air Force approved waiver on April 5, 2007) and emerging cost increases for engines, pylons, and touch labor that necessitated the Air Force to re-evaluate program requirements. The result of these actions was the deferment of production by 1 year. The FY 2007 source reduces the congressional special interest item in this line. The program is being restructured as a result of September 2007 Nunn-McCurdy breach.~~

**HAC and SASC Denied**

C-37A                                      112,803                                      112,803                                      **-5,800**                                      107,003

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

Explanation: Congress provided funding in the FY 2007 Supplemental for Large Aircraft Infrared Counter Measures (LAIRCM) modification of C-37 fleet. Funds are available through costs savings due to bulk buy discount of Group B equipment, making these available for reprogramming to higher priority requirements.

<b><u>Missile Procurement, Air Force, 07/09</u></b>					<b><u>-4,147</u></b>			
<u>Budget Activity 5: Other Support</u>								
Special Update Programs	130,834		133,634		-4,147			129,487

Explanation: Funds are available from a classified program; further details will be provided through appropriate channels.

<b><u>Other Procurement, Air Force, 07/09</u></b>					<b><u>-3,788</u></b>			
<u>Budget Activity 3: Electronics and Telecommunications Equipment</u>								
<u>AF Satellite Control Network Space</u>								
	85,169		85,169		-3,788			81,381

Explanation: Funds are available because the program was restructured resulting in the procurement of an upgraded transportable tracking antenna in FY 2008 versus FY 2007.

<b><u>Research, Development, Test, and Evaluation, Air Force, 07/08</u></b>					<b><u>-105,881</u></b>			
<u>Budget Activity 5: System Development &amp; Demonstration</u>								
<u>PE 0604261F Personnel Recovery Systems</u>								
	108,695		108,695		-12,000			96,695

Explanation: Funds are available due to the sustained protests filed with the GAO against the CSAR-X RFP Amendment #4 in August 2007. As a result of this protest, the program has experienced schedule delays beyond its control. The result is a 9-12 month delay in contract award and a likely slip of IOC from fourth quarter of FY 2012 to fourth quarter of FY 2013 accompanied with a 1-year delay in the development of the Block 10 CSAR-X SDD effort. Funds will be restored as required in future year's budget requests.

PE 0604618F Joint Direct Attack Munitions

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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
		15,392		21,392		<b>-10,700</b>		10,692

Explanation: Funds are available due to Affordable Moving Surface Target Engagement (AMSTE) program cancellation, making these funds available for reprogramming to higher priority requirements.

PE 0207450F Multi-sensor C2 Aircraft (MC2A)	389,420		373,570		<b>-22,717</b>		350,853
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Explanation: Funds are available due to the cancellation of the E-10A aircraft and the suspension of the final payment for the test bed aircraft.

Budget Activity 7: Operational Systems Development

PE 0207141F F-117A Squadrons	14,040		13,647		<b>-4,800</b>		8,847
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Explanation: Funds are available because all remaining F-117 operational aircraft retired at the end of April 2008, making these funds excess to requirements.

PE 0305116F Aerial Targets	5,183		5,183		<b>-964</b>		4,219
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Explanation: Funds are available due to production delays in the Air Force Subscale Aerial Target (AFSAT) program, which delayed the start of the pre-planned product improvements. This source does not reduce any of the congressional special interest items in this line.

PE 0305159F Defense Reconnaissance Support Activities					<b>-54,700</b>		
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Explanation: Funds are available from a classified program; details will be provided at a higher classification through the appropriate channels. This is MIP.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA			
Appropriation Title: Various Appropriations							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	
<b><u>DEFENSE-WIDE DECREASES:</u></b>							<b><u>-176,103</u></b>	<b><u>-158,238</u></b>		
<b><u>Procurement, Defense-Wide, 07/09</u></b>							<b><u>-18,311</u></b>			
<u>Budget Activity 2: Special Operations Command</u>										
MC-130H Combat Talon II		122,000		101,657		-13,703		87,954		
<u>Explanation:</u> Funds are available based on a review of the execution status of the program. Based on current unobligated balances, funds can be reprogrammed with minimal risk to the program.										
CV-22 SOF Modifications		168,780		195,151		-1,356		193,795		
<u>Explanation:</u> Funds are available because contract award will less than budgeted.										
AC-130U Gunship Acquisition		1,131		902		-762		140		
<u>Explanation:</u> Funds are available based on a review of the execution status of the program. Based on current unobligated balances, funds can be reprogrammed with minimal risk to the program.										
Aircraft Support		1,143		911		-578		333		
<u>Explanation:</u> Funds are available based on a review of the execution status of the program. Based on current unobligated balances, funds can be reprogrammed with minimal risk to the program.										
Spares and Repair Parts		5,302		4,478		-1,800		2,678		
<u>Explanation:</u> Funds are available based on a review of the execution status of the program. Based on projected deliveries, funds can be reprogrammed with minimal risk to the program.										

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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
Miscellaneous Equipment		13,074		18,861		-112		18,749

Explanation: Funds are available based on a review of the execution status of the program. Based on current unobligated balances, funds can be reprogrammed with minimal risk to the program.

<b>Research, Development, Test, &amp; Evaluation, Defense-Wide, 07/08</b>	<b><u>-157,792</u></b>	<b><u>-139,927</u></b>
Budget Activity 2: Applied Research Advanced Technology		
PE 0602340E Cognitive Computing Systems		
	180,685	165,395
		<b>-13,000</b>
		152,395

~~Explanation: Funds are available due to the rephasing of the Brood of Spectrum Supremacy program from FY 2007 to FY 2008.~~

**OUSD(C) Adj**

PE 0602383E Biological Warfare Defense				
	175,797	97,926	<b>-18,000</b>	79,926
			<b>-14,000</b>	83,926

**OUSD(C) Adj**

Explanation: Funds are available due to the rephasing of the FASTREAD and the Accelerated Manufacturing of Pharmaceuticals programs from FY 2007 to FY 2008.

PE 0602702E Tactical Technology				
	338,117	297,921	<b>-2,000</b>	295,921

Explanation: Funds are available from the cancelation of the High Power Fiber Lasers program, the early completion of the Rapid Checkpoint Screening, the Coherent Communications, the Imaging and Targeting, and the Urban Warfare Robotic Surveillance programs, and the rephasing of the Sonic Projector, the Networked Embedded Systems Technology, and the Combat Zones that See programs to FY 2008 and the partial rephasing of Architecture for Diode High Energy Laser Systems (ADHELs) to FY 2008.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

PE 0602716E Electronics Technology		197,965		215,742		<del>-26,000</del>		189,742
						<b>-25,135</b>		190,607

Explanation: Funds are available due to the early completion of the Technology Efficient, the Agile Mixed Signal Microsystem (TEAM), the Polymorphous Computing Architectures, and the rephasing of the Terahertz Imaging Focal-Plan Technology (TIFT) to FY 2008, and the early completion of 6.2 Vertically Interconnected Sensor Arrays (VISA).

**OUSD(C) Adj**

Budget Activity 3: Advanced Technology Development

PE 0603739E Advanced Electronics Technology		244,652		211,889		<b>-15,000</b>		196,889
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Explanation: Funds are available due to the rephasing of the Electronic and Photonic Integrated Circuits on Silicon (EPIC), and the Hard Environmental Robust Micromechanical Technology (HERMIT) programs, and the Adaptive Photonic Phased Locked Elements.

PE 0603760E Command, Control, and Communications		228,489		231,399		<b>-16,000</b>		215,399
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Explanation: Funds are available due to the deferral of the Fiber-Optical Network for Aerospace Platforms to FY 2008, and the early completion of the Connectionless Networking, and the rephasing classified efforts. Classified data will be provided through the appropriate channels.

PE 0603766E Network-Centric Warfare Technology		164,376		129,363		<b>-19,000</b>		110,363
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Explanation: Funds are available due to the early completion of the Jet Blast Deflector and the rephasing of classified efforts. Classified data will be provided through the appropriate channels.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA		
Appropriation Title: Various Appropriations							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
PE 0603764E Land Warfare Technology			44,975		36,658		-9,000		27,658
<p><u>Explanation:</u> Funds are available due to a delay in start of the Multi-Modal Missile and the concealed Weapons Detection programs and the early completion of Future Combat System efforts.</p>									
PE 0603767E Sensor Technology			195,519		189,795		-18,000		171,795
<p><u>Explanation:</u> Funds are available due to the rephasing of a portion of the Low-Altitude Airborne Sensor System (LAASS) to FY 2008, the completion of the Hostile Fire Indicator program, and the early completion of the Augmented Aerial Sentry and Tactical Sensor Network Technologies programs.</p>									
PE 0603768E Guidance Technology			143,367		127,170		-13,000		114,170
<p><u>Explanation:</u> Funds are available following the rephasing of MEDUSA, Precision Inertial Navigation Systems and classified programs.</p>									
<p><u>Budget Activity 7: Operational Systems Development</u></p>									
PE 0304210BB Special Applications for Contingency			16,602		16,703		-2,565		14,138
<p><u>Explanation:</u> Funds are available because they are excess funds to requirements and are available to fund other Defense priorities.</p>									
PE 1001018D8Z NATO Joint STARS			41,670		41,670		-6,000		35,670
<p><u>Explanation:</u> These funds are available due to de-scoping the Program Definition work for the NATO Alliance Ground Surveillance restructured program and an 18-month slip in the program. These are expiring FY 2007 funds.</p>									



Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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

**PART IV – FY 2006 GENERAL TRANSFER AUTHORITY**

<b><u>FY 2006 REPROGRAMMING INCREASES:</u></b>	<b><u>+17,446</u></b>	
<b><u>AIR FORCE INCREASES:</u></b>	<b><u>+16,468</u></b>	
<b><u>Aircraft Procurement, Air Force, 06/08</u></b>	<b><u>+16,468</u></b>	
<u>Budget Activity 7: Aircraft Support Equipment and Facilities</u>		
Other Production Charges	670,749	657,512
		<b>+16,468</b>
		673,980

Explanation: Funds are required to cover the adverse effect of U.S. - European currency exchange rates on the NATO AWACS program. The Air Force will have insufficient funds to satisfy its financial obligation to the NATO AWACS Modernization programs. The modernization programs include NATO Mid-Term Modernization (Multi-Sensor Integration, digital communications, satellite communications, and additional workstations) and Large Aircraft Infrared Counter-Measures (LAIRCM) for the 17 aircraft NATO E-3 fleet.

<b><u>Procurement, Defense-Wide, 06/08</u></b>	<b><u>+978</u></b>	
<u>Budget Activity 2: Special Operations Command</u>		
SOF Ordnance Replenishment	26,026	55,427
		<b>+978</b>
		56,405

Explanation: Funding is required to replenish war reserve inventories and various training ammunition.

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA		
Appropriation Title: Various Appropriations							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
<b><u>FY 2006 REPROGRAMMING DECREASES:</u></b>							<b><u>-17,446</u></b>		
<b><u>AIR FORCE DECREASES:</u></b>							<b><u>-16,468</u></b>		
<b><u>Aircraft Procurement, Air Force, 06/08</u></b>							<b><u>-10,984</u></b>		
<u>Budget Activity 2: Airlift Aircraft</u>									
C-17A (MYP)		2,808,063		2,804,063		-1,580		2,802,483	
<u>Explanation:</u> Funds are available due to lower than projected costs associated with the C-17 spares and support equipment procurement contract.									
<u>Budget Activity 5: Modification of Inservice Aircraft</u>									
C-17A		248,454		244,454		-6,500		237,954	
<u>Explanation:</u> Funds are available because the requirement has been satisfied. Congress provided funding in the FY 2006 Supplemental for the procurement and installation of C-17 Large Aircraft Infrared Counter Measures (LAIRCM).									
C-20 Modifications		481		481		-66		415	
<u>Explanation:</u> Funds are available because they are excess to program requirements.									
C-40		191		191		-65		126	
<u>Explanation:</u> Funds are excess to C-40 modification program requirements and are available without impact.									
Glider Modifications		3,131		3,131		-1,183		1,948	
<u>Explanation:</u> Funds are excess to program requirements due to lower than programmed costs for parts manufacturing licensure for USAF Academy glider aircraft. This source does not reduce any congressional special interest items.									

Subject: Omnibus 2008							DoD Serial Number: FY 08-31 PA	
Appropriation Title: Various Appropriations							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		
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
Line Item	a	b	c	d	e	f	g	h	i
T-43		1,987		1,987		-1,590			397

Explanation: Funds are excess to program requirements due to lower than programmed costs for Service Bulletins and Low Cost Modifications for T-43 aircraft. This source does not reduce any congressional special interest items.

<b><u>Procurement of Ammunition, Air Force, 06/08</u></b>						<b><u>-5,484</u></b>		
<u>Budget Activity 1: Ammunition</u>								
Wind Corrected Munitions Dispenser		15,490		8,201		-5,484		2,717

Explanation: Funds are available because the program was cancelled due to technical problems, making these funds available for reprogramming to higher priority requirements.

<b><u>DEFENSE-WIDE DECREASE:</u></b>						<b><u>-978</u></b>		
<b><u>Procurement, Defense-Wide, 06/08</u></b>						<b><u>-978</u></b>		
<u>Budget Activity 2: Special Operations Command</u>								
Small Arms and Weapons		130,972		140,410		-978		139,432

Explanation: Congress added \$1 million to procure Nickel Boron Coating. The developmental efforts did not come to fruition; therefore, the procurement funds are not executable.