

Subject: Future Combat System		DoD Serial Number: FY 03-11 PA
Appropriation Title: Research, Development, Test, and Evaluation, Army, 03/04		
		Includes Transfer? No

Component Serial Number: FY 03-03 PA	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

This reprogramming action is submitted for prior approval because it involves a congressional special interest item. It meets all administrative and legal requirements of the Congress, and the Congress has not denied any of the items.

**Research, Development, Test, and Evaluation, Army, 03/04** =

Budget Activity 4: System Demonstration and Validation

PE 0603645A Armored Systems Modernization (ASM) – Adv Dev	85,750	85,750	+45,919	131,669
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Explanation: The Bob Stump National Defense Authorization Act for FY 2003 mandated the fielding of the Future Combat System (FCS) Non-Line of Sight-Cannon (NLOS-C) by FY 2008. The FCS, which is the centerpiece of the Army’s Objective Force, is a networked system of systems that serves as the core building block within all maneuver Unit of Action (UA) echelons to develop combat power, sustainability, agility, and versatility necessary for the full spectrum of military operations. The FCS is scheduled for Milestone B review in May 2003. The NLOS-C vehicle is the lead variant of the FCS family of systems Manned Ground Vehicles (MGVs). Commonality among the MGV’s eight variants is critical to achieving operation and support as well as acquisition cost savings for FCS.

To meet the fielding timeline for NLOS-C and the overall FCS schedule, the Army and the Lead System Integrator (LSI) have concluded that the Army must produce prototype FCS MGVs for testing in 2005; therefore, development of the FCS MGV common items must begin immediately. The Line of Sight Cannon (LOS-C) and other FCS MGV variants impact the design of the chassis and other common items required for the NLOS-C. Initiating design efforts for the LOS-C and the other FCS MGV variants enables the Army to fully synchronize the ongoing NLOS-C Concept Technology Demonstration (CTD) efforts with the overall FCS program efforts and significantly reduce both NLOS-C and the FCS MGV schedule risk. This action transfers the funds for correct execution, and it provides a jump-start to the FCS System Development and Demonstration (SDD) effort by allowing the preliminary design of FCS variants that impact common items to begin during the NLOS-C CTD. Implementing this approach allows the Army to fully leverage their past efforts and accomplish the congressional mandate for initial fielding of an FCS NLOS-C in FY 2008 and meeting the Army’s 2010 initial operational capability objectives.

PE 0603854 Artillery Systems – Dem/Val	373,700	373,700	-45,919	327,781
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Explanation: Section 216 of the Bob Stump National Defense Authorization Act for FY 2003 states that, of

Approved (Signature and Date)	Dov S. Zakheim	MAR 31 2003
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the amount provided for the Research, Development, Test and Evaluation, Army appropriation “...\$368,500,000 shall be used only to develop and field a self-propelled Future Combat Systems non-line of sight cannon indirect fire artillery system and resupply vehicle.” The NLOS-C funding line is therefore considered an item of special congressional interest. This action reprograms a portion of the funds designated for the NLOS cannon and resupply vehicle for development of the FCS MGCV common items.