

Subject: Joint Standoff Weapon Broach Warhead		DoD Serial Number: FY 01-02 PA
Appropriation Title: Research, Development, Test, and Evaluation, Navy, 01/02; Weapons Procurement, Navy, 01/03; and Research, Development, Test, and Evaluation, Defense-Wide, 01/02		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

This reprogramming action is submitted for prior approval of a new start program within the Research, Development, Test, and Evaluation (RDT&E), Navy, 01/02 appropriation to integrate the BAE-manufactured Broach warhead into the Joint Standoff Weapon (JSOW) Unitary variant. This action is for a higher priority item, based on unforeseen requirements, than that for which the funds were originally appropriated, meets all administrative and legal requirements of the Congress, and has not been denied by Congress. The action uses general transfer authority pursuant to section 8005 of Public Law 106-259, the DoD Appropriations Act, FY 2001, and section 1001 of Public Law 106-398, the Floyd D. Spence National Defense Authorization Act for FY 2001. This action will be reflected in the FY 2002 President's Budget.

REPROGRAMMING INCREASE: +7,093

Research, Development, Test, and Evaluation, Navy, 01/02 +7,093

Budget Activity 5: Engineering and Manufacturing Development

PE 0604727N Joint Standoff Weapon Systems	20,677	20,677	+7,093	27,770
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Explanation: The JSOW Broach warhead new start requires RDT&E \$25.1 million during FY 2001-2003 for an experimental test and evaluation program to integrate the Broach warhead in the JSOW Unitary program. The FY 2002 and 2003 requirements will be funded in the FY 2002 President's Budget.

This out-of-cycle requirement is due to changes in the Department's threat assessment with regard to hardened targets. The Broach warhead provides equivalent blast/fragmentation as the current BLU-111, but also provides an enhanced capability against harder point targets, such as bridges. Preliminary analyses support the Broach warhead as a low risk program by leveraging off of the United Kingdom Broach development program (Storm Shadow), the Foreign Comparative Test previously conducted, and the provisioning for Broach in the JSOW Unitary roadmap. The requirements documentation to incorporate the Broach warhead will be completed by March 2001. Integration into JSOW procurement would start in FY 2003 when the JSOW Unitary begins low rate initial production.

Approved (Signature and Date)  WILLIAM J. LYNN DEC 5 2000

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REPROGRAMMING DECREASES:						<u>-7,093</u>			
<u>Weapons Procurement, Navy, 01/03</u>						<u>-2,093</u>			
<u>Budget Activity 2: Other Missiles</u>									
JSOW		184,275		184,275		-2,093		182,182	
<u>Explanation:</u> Procurement of JSOW Unitary Special Tooling and Special Test Equipment will not be accomplished in FY 2001 as a result of this action. Funding will be included in the FY 2002 President's Budget to procure this equipment in FY 2002 to meet testing and manufacturing that will occur in FY 2003.									
<u>Research, Development, Test, and Evaluation, Defense-Wide, 01/02</u>						<u>-5,000</u>			
<u>Budget Activity 2: Applied Research</u>									
<u>PE 0602715BR Nuclear Sustainment and Counterproliferation Technologies</u>									
		221,928		221,928		-5,000		216,928	
<u>Explanation:</u> Nuclear sustainment and counterproliferation technology program efforts will be re-phased as a result of the realignment of resources. However, no programs will be terminated or eliminated.									