

<b>Subject:</b> Counter-Terrorism and Operational Response Transfer Fund		<b>DoD Serial Number:</b> FY 02-45 IR
<b>Appropriation Title:</b> Multiple 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>Line Item</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>

This internal reprogramming action transfers \$279.2 million from the Counter-Terrorism and Operational Response Transfer Fund, Defense, FY 2002, appropriation to other appropriations for proper execution pursuant to Title IX of Public Law 107-117, the DoD Appropriations Act, 2002. This action does not change the purpose for which the funds were originally appropriated. It meets all administrative and legal requirements of the Congress and has not previously been denied by the Congress.

**FY 2002 REPROGRAMMING INCREASES: +279,200**

**Operation and Maintenance, Army, FY 2002 +17,500**

Budget Activity 1: Operating Forces

	11,237,905	11,281,204	+11,000	11,292,204
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Funds will be used to conduct domestic response exercises within United States territories in the Southern Command, such as Puerto Rico and the Virgin Islands (\$1.0 million), and to develop Army doctrine and conduct training and evaluation of Weapons of Mass Destruction - Civil Support Teams (\$10.0 million).

Budget Activity 4: Administration and Servicewide Activities

	6,131,575	6,874,122	+6,500	6,880,622
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Funds will be used to attach a tactical sleeve on over 15,000 Tactical Secure Terminal Equipment to expand their capabilities (\$4.0 million), to conduct Information Assurance Tactical Program and System Vulnerability Assessments in support of Army Transformation units (\$2.0 million), and to assess personal firewalls and upgrade anti-hacker training tools and demonstration materials (\$0.5 million).

**Other Procurement, Army, 02/04 +13,500**

Budget Activity 2: Communications and Electronics

Information Systems Security Program

	52,744	52,744	+13,500	66,244
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Funds will upgrade approximately 10,000 Secure Terminal Equipment units with the Future Narrow-band Digital Terminal (\$11.5 million) and will procure an Information System vulnerability assessment tool (\$2.0 million), which may prevent up to 90 percent of intrusions into Army systems.

Approved (Signature and Date) Dov S. Zakheim JUN 27 2002

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<b><u>Operation and Maintenance, Navy, FY 2002</u></b>							<b><u>+11,000</u></b>		
<b>Budget Activity 1: Operating Forces</b>									
		19,299,079		19,392,361		+9,000		19,401,361	
Funds will be used by the Joint Forces Command to conduct domestic response exercises within the United States (\$6.0 million) and by the Pacific Command to conduct exercises in Hawaii and United States Pacific region (\$3.0 million).									
<b>Budget Activity 4: Administration and Servicewide Activities</b>									
		4,445,186		4,740,160		+2,000		4,742,160	
Funds will be used to provide cryptographic equipment repair and maintenance and destruction of legacy cryptographic equipment; in-service engineering and technical support to field and install secure cryptographic products and new programmable equipment; and integrated logistics support.									
<b><u>Other Procurement, Navy, 02/04</u></b>							<b><u>+14,000</u></b>		
<b>Budget Activity 2: Communications and Electronics</b>									
<b>Information Systems Security Program</b>									
		86,822		86,822		+14,000		100,822	
Funds will be used to procure cryptographic equipment to replace aging inventory to support IT-21 requirements.									
<b><u>Procurement, Marine Corps, 02/04</u></b>							<b><u>+2,800</u></b>		
<b>Budget Activity 4: Communications and Electronics Equipment</b>									
<b>Communication Switching and Control Systems</b>									
		1,000		1,000		+2,800		3,800	
Funds will be used to procure the Deployed Security Interdiction Device, which provides boundary level, point-of-presence tactical network defense.									

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<b><u>Research, Development, Test, and Evaluation, Navy, 02/03</u></b>							<b><u>+2,600</u></b>		
<b><u>Budget Activity 7: Operational Systems Development</u></b>									
PE 0303140N Information Systems Security Program									
		23,442		23,442		+2,600		26,042	
Additional funding will be used to support the development of the next generation Multi-Functional Cryptographic System to satisfy a submarine requirement for a cryptographic device that is miniaturized, allows remote control, improves throughput capacity, accepts advanced key management, and has the capability of algorithm software replacement.									
<b><u>Operation and Maintenance, Air Force, FY 2002</u></b>							<b><u>+2,000</u></b>		
<b><u>Budget Activity 4: Administration and Servicewide Activities</u></b>									
		5,642,490		6,026,607		+2,000		6,028,607	
Funds will be used to support information assurance training associated with the Telewall telephone system firewall and upgrades to the Network Operations and Security Centers.									
<b><u>Other Procurement, Air Force, 02/04</u></b>							<b><u>+17,000</u></b>		
<b><u>Budget Activity 2: Communication and Electronics</u></b>									
Communications Security		35,188		35,188		+17,000		52,188	
Funding supports procurement and installation of the Telewall telephone system firewall (\$11.5 million) for Air Force Reserve and Air National Guard locations, provides SIPRNET security upgrades (\$2.5 million), and procures the Joint Network Management System (\$3.0 million) to provide an integrated deployed warfighting planning and network operations capability.									
<b><u>Procurement, Defense-Wide, 02/04</u></b>							<b><u>+25,000</u></b>		
<b><u>Budget Activity 3: Chemical and Biological Defense Programs</u></b>									
Contamination Avoidance		24,330		24,330		+25,000		49,330	
Funds will be used to properly equip the 32 existing Department of Defense Weapons of Mass Destruction - Civil Support Teams.									

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<b>Research, Development, Test, and Evaluation, Defense-Wide, 02/03</b>						<b>+128,600</b>			
<b>Budget Activity 3: Advanced Technology Development</b>									
PE 0603160BR Counter-Proliferation Support – Advanced Development									
		89,687		89,687		+75,000		164,687	
Funds will be used to implement the recommendations of the Defense Science Board Task Force on Unconventional Nuclear Warfare. This effort centers on the development of a program to deploy, test, and demonstrate nuclear protection systems at four different military installations to protect against unconventional nuclear threats. Specifically, funding will support a joint Defense Threat Reduction Agency and National Nuclear Security Administration program to develop and execute a nuclear threat response by conducting research and development into new technologies to improve national capability to detect, identify, defeat, and conduct forensics on nuclear weapons or devices. Efforts include demonstrating existing technology that can be quickly deployed such as active neutron and gamma interrogation system, gamma imaging, unattended remote monitoring systems, better and more affordable radiation detectors, portable forensics, perimeter networks of sensors with remote processing capability.									
PE 0603384BP Chemical Biological Defense Program – Advanced Development									
		75,749		75,749		+8,200		83,949	
Additional resources will be used for the therapeutic efforts such as anthrax antiserum testing and antibiotics for plague (\$4.5 million), pre-clinical studies on Cidofovir (\$2.0 million), a report on “Accelerating Research on Medical Countermeasures Against Biological Weapon Agents” (\$1.0 million), and additional adjuvant evaluations of Cytomatrix in vitro (\$0.7 million).									
<b>Budget Activity 4: Demonstration and Validation</b>									
PE 0603884BP Chemical Biological Defense Program - DEM/VAL									
		90,336		90,336		+35,800		126,136	
Funds will be used to support the expansion of phases 1 and 2 clinical smallpox vaccine trials in accordance with the Food and Drug Administration (FDA) requirement to obtain data sufficient for submission of a licensure application for the DoD cell culture derived new smallpox vaccine (\$10.0 million); the processing, bottling, and regulatory approval of all available vaccinia immune globulin, a product required by the FDA as a potential adjunct to smallpox vaccine use to treat adverse reactions to the smallpox vaccine (\$5.0 million); oral vaccine candidates (\$6.0 million); stability and toxicity testing of candidate next generation anthrax vaccine candidate products (\$5.5 million); commercial product testing and preparation of Investigation New Drug Notification required for clinical trials for staphylococcal Enterotoxin Vaccine									

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(\$2.3 million); formulation and lyophilization studies prior to clinical trials (\$2.0 million); advanced development of botulism A monoclonal antibodies (\$4.5 million); and contingency use protocols (\$0.5 million).

Budget Activity 7: Operational Systems Development

PE 0303140G Information Systems Security Program	425,994	425,994	+9,600	435,594
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Funding will be used to develop and prototype new interoperability technology approaches that will reduce the complexity, cost, and duplication in the current method of deploying secure coalition networks. Emphasis will be given to the Content Based Information Security concept of labeling data and ensuring secure access, authorization, and authentication of varying levels of coalition users on a single network.

Defense Health Program +45,200

<u>Budget Activity 1: Operation and Maintenance, FY 2002</u>	17,526,585	17,389,568	+45,200	17,434,768
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Funds will be used to support the maintenance and repairs of buildings, including building mechanical systems, and repairs and upgrades to laboratories and associated equipment for the Armed Forces Institute of Pathology (\$25.0 million). The lab upgrades include installation of Bio-level 3 labs to increase the Institute's ability to test biological agents such as botulism and anthrax. Funds will also be used for chemical biological medical training (\$15.0 million). Funds will be used for antibiotics and vaccines (\$5.2 million) to support Vaccine Health Centers, which are joint projects with the Center for Disease Control.

**REPROGRAMMING DECREASE:** -279,200

<u>Counter-Terrorism and Operational Response Transfer Fund, Defense, FY 2002</u>	474,678	444,678	-279,200	165,478
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Explanation: This action transfers funds for proper execution.