

## CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)

DATE  
**February 2002**

BUDGET ACTIVITY

**RDT&E DEFENSE-WIDE/  
BA6 - Management Support**

COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
Total Budget Activity (BA) Cost	33866	31052	42959	36530	34495	39520	40086	Continuing	Continuing
0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)	27236	31052	42959	36530	34495	39520	40086	Continuing	Continuing
0605502BP SMALL BUSINESS INNOVATIVE RESEARCH (SBIR)	6630	0	0	0	0	0	0	0	6630

**A. Mission Description and Budget Activity Justification:** This program element provides research, development, test, and evaluation management support to the Department of Defense (DoD) Nuclear, Biological and Chemical (NBC) defense program.

This effort includes support to the DoD response to Chemical/Biological (CB) terrorism; funds joint doctrine and training support; funds sustainment of technical test capability at Dugway Proving Ground (DPG); and funds financial/program management support. Additionally, this program element funds the Joint Point Test program (O49), which provides a response to Commanders in Chief (CINCs) and the Services regarding joint tests and research assessments.

Anti-terrorism funding provides DoD with a process and means to conduct assessments of installation vulnerabilities to CB threats.

Weapons of Mass Destruction Civil Support Teams (WMD CST) funding provides the resources for program oversight and program management to successfully execute the Consequence Management RDA program. WMD CSTs and U.S. Army Reserve Reconnaissance and Decontamination Teams would receive the systems developed and procured under this program in accordance with the Joint Service Agreement for Chemical and Biological Defense Program Management.

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Joint Training and Doctrine Support funds development of Joint Doctrine and Tactics, Techniques, and Procedures for developing Chemical Biological defense systems. The Training and Doctrine efforts also fund chemical and biological modeling and simulation to support the warfighter.

Dugway Proving Ground, a Major Range and Test Facility Base (MRTFB), funding provides for Chemical Biological Defense (CBD) testing of DoD materiel, equipment, and systems from concept through production; to include a fully instrumented outdoor range capability for testing with simulants that can be precisely correlated to the laboratory testing with live agents. It finances indirect test operating costs not billable to test customers, including indirect civilian and contractor labor; repair and maintenance of test instrumentation, equipment, and facilities; and replacement of test equipment.

The Homeland Security management program is focused on supporting technology efforts in conducting tradeoff studies, conducting studies exploring technology alternatives, defining Homeland Security requirements, and providing management oversight of the Homeland Security program.

The management support program provides management support for the DoD NBC defense program to allow program overview and integration of overall medical and non-medical programs by the Assistant to the Secretary of Defense for Nuclear, Chemical, and Biological (ATSD(NCB)), through the Office of the Secretary of Defense (OSD), Office of Deputy Assistant to the Secretary of Defense for Chemical/Biological Defense (DATSD (CBD)); execution management by the Defense Threat Reduction Agency (DTRA); integration of Joint requirements, management of training and doctrine by the Joint Service Integration Group (JSIG); Joint Research, Development and Acquisition (RDA) planning, input to annual report to Congress and Program Objective Memorandum (POM) Strategy development by the Joint Service Materiel Group (JSMG); review of the JSIG and JSMG joint plans and the consolidated NBC Defense POM Strategy by the Joint NBC Defense Board (JNBCDB) Secretariat.

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The Joint Point Test program (O49) funds provide planning, conducting, evaluating, and reporting on joint tests (for other than developmental hardware) and accomplishment of operational research assessments in response to requirements received from the Services and the Commanders in Chief (CINCs) for already fielded equipment and systems.

This Budget Activity also funds the Small Business Innovative Research (SBIR) program. The overall objective of the Chemical/Biological Defense (CBD) SBIR program is to improve the transition or transfer of innovative CBD technologies between Department of Defense (DoD) components and the private sector for mutual benefit. The CBD program includes those technology efforts that maximize a strong defensive posture in a biological or chemical environment using passive and active means as deterrents. These technologies include chemical and biological detection; information assessment (identification, modeling, and intelligence); contamination avoidance; and protection of both individual soldiers and equipment.

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**RDT&E DEFENSE-WIDE/  
BA6 - Management Support**

**0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT  
SUPPORT)**

COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
Total Program Element (PE) Cost	27236	31052	42959	36530	34495	39520	40086	Continuing	Continuing
AT6 ANTI-TERRORISM	443	457	460	463	486	512	522	Continuing	Continuing
CM6 WMD - CIVIL SUPPORT TEAM (MANAGEMENT SUPPORT)	0	0	1600	1600	1600	1600	1600	Continuing	Continuing
DT6 JOINT DOCTRINE AND TRAINING SUPPORT	3108	3278	6098	6039	3495	6073	6193	Continuing	Continuing
DW6 DUGWAY PROVING GROUND	9732	15315	15651	15156	15442	16922	17164	Continuing	Continuing
HS6 HOMELAND SECURITY (MANAGEMENT SUPPORT)	0	0	6000	0	0	0	0	0	6000
MS6 MANAGEMENT SUPPORT	12482	9015	10152	10282	10485	11415	11613	Continuing	Continuing
O49 JOINT POINT TEST	1471	2987	2998	2990	2987	2998	2994	Continuing	Continuing

**A. Mission Description and Budget Item Justification:** This program element provides research, development, testing and evaluation management support to the Department of Defense (DoD) NBC defense program.

This effort includes support to the DoD response to Chemical/Biological (CB) terrorism; funds joint doctrine and training support; funds sustainment of technical test capability at Dugway Proving Ground (DPG); and funds financial/program management and oversight function as mandated by P.L. 103-160. Additionally, this program element funds the Joint Point Test program (O49), which provides a response to Commanders in Chief (CINCs) and Services regarding joint tests and research assessments.

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SUPPORT)**

Anti-terrorism funding provides DoD with a process and means to conduct assessments of installation vulnerabilities to Chemical/Biological threats.

Joint Training and Doctrine Support funds development of Joint Doctrine and Tactics, Techniques, and Procedures for developing Chemical Biological defense systems. The Training and Doctrine efforts also fund chemical and biological modeling and simulation to support the warfighter.

Dugway Proving Ground, a Major Range and Test Facility Base (MRTFB), funding provides for Chemical Biological Defense testing of DoD materiel, equipment, and systems from concept through production; to include a fully instrumented outdoor range capability for testing with simulants that can be precisely correlated to the laboratory testing with live agents. It finances indirect test operating costs not billable to test customers, including indirect civilian and contractor labor; repair and maintenance of test instrumentation, equipment, and facilities; and replacement of test equipment.

The Homeland Security management program is focused on supporting technology efforts in conducting tradeoff studies, conducting studies exploring technology alternatives, defining Homeland Security requirements, and providing management oversight of the biological counterterrorism research program and biological defense program for Homeland Security.

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**RDT&E DEFENSE-WIDE/  
BA6 - Management Support****0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT  
SUPPORT)**

The management support program provides management support for the DoD Nuclear, Biological and Chemical (NBC) defense program to allow program overview and integration of overall medical and non-medical programs by the Assistant to the Secretary of Defense for Nuclear, Chemical, and Biological (ATSD(NCB)), through the Office of the Secretary of Defense (OSD), Office of Deputy Assistant to the Secretary of Defense for Chemical/Biological Defense (DATSD (CBD)); execution management by the Defense Threat Reduction Agency (DTRA); integration of Joint requirements, management of training and doctrine by the Joint Service Integration Group (JSIG); Joint Research, Development and Acquisition (RDA) planning, input to annual report to Congress and Program Objective Memorandum (POM) Strategy development by the Joint Service Materiel Group (JSMG); review of the JSIG and JSMG joint plans and the consolidated NBC Defense POM Strategy by the Joint NBC Defense Board (JNBCDB) Secretariat.

The Joint Point Test program (O49) funds provide funding, planning, conducting, evaluating, and reporting on joint tests (for other than developmental hardware) and accomplishment of operational research assessments in response to requirements received from the Services and the Commanders in Chief (CINCs) for already fielded equipment and systems.

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**RDT&E DEFENSE-WIDE/  
BA6 - Management Support**

**0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT  
SUPPORT)**

<b>B. <u>Program Change Summary:</u></b>		<b><u>FY 2001</u></b>	<b><u>FY 2002</u></b>	<b><u>FY 2003</u></b>
Previous President's Budget (FY 2002 PB)		23686	31276	31754
Appropriated Value		23907	31276	0
Adjustments to Appropriated Value		0	0	0
a. Congressional General Reductions		-168	-224	0
b. SBIR/STTR		-397	0	0
c. Omnibus or Other Above Threshold Reductions		0	0	0
d. Below Threshold Reprogramming		0	0	0
e. Rescissions		-53	0	0
Adjustments to Budget Years Since FY 2002 PB		3706	0	11205
Current Budget Submission (FY 2003 PB)		27236	31052	42959

### Change Summary Explanation:

**Funding:** FY03 - Increase to management support to fund a Homeland Security Support effort identified in the new Project HS6 (+\$6,000K); increase to provide for management support of the WMD Civil Support Teams (CSTs) in the new project CM6 (+\$1,600K); increase to JSMG Management for additional mission (MS6 \$1,000K); increase for Joint Training and Doctrine Support (DT6 \$2,774K); adjustment for inflation assumptions (-\$169K).

**Schedule:**

**Technical:**

**C. Other Program Funding Summary:** See section B in the R2A's

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>				<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>				PROJECT <b>AT6</b>	
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COST (In Thousands)	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	Cost to	Total Cost
	Actual	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Complete	
AT6 ANTI-TERRORISM	443	457	460	463	486	512	522	Continuing	Continuing

**A. Mission Description and Budget Item Justification:**

**Project AT6 ANTI-TERRORISM:** The growing threat of the use of Chemical/Biological (CB) agents in acts of terrorism places DoD installations and personnel at a higher risk. With that in mind, this budget item provides DoD with the means to address the threat of CB terrorism to DoD installations and personnel. It attempts to address the requirements identified in PDD 39 and PDD 62. Funding was originally added in response to DoD Directive 2000.12, "DoD Combating Terrorism Program," dated September 15, 1996 (updated April 13, 1999) and the Downing Task Force Report, "Global Interests/Global Responsibilities," dated September 16, 1996. Funding provides for the development of combating CB terrorism planning, training, and exercise technologies; and the sustainment of those technologies in the out years, as appropriate. Sponsors of projects funded under this budget item would include DTRA, J-34, ASD (SO/LIC), SBCCOM, USA CMLS, the Technical Support Working Group, and other organizations involved with combating CB terrorism.

**FY 2001 Accomplishments:**

- 256 Developed and conducted Weapons of Mass Destruction (WMD) Installation Emergency Responder Pilot Training Course.
- 187 Conducted Front End Analysis of Consequence Management RDA requirements.

**Total** 443

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/                  BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE                  (MANAGEMENT SUPPORT)</b>	PROJECT <b>AT6</b>
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**FY 2002 Planned Program:**

- 449 Sustain combating CB terrorism technology development and support planning for CB Installation Protection Program.
- 8 SBIR - Small Business Innovative Research.

**Total** 457

**FY 2003 Planned Program:**

- 460 Sustain combating CB terrorism technology development and document lessons learned on Force Protection.

**Total** 460

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/          BA6 - Management Support</b>	PROJECT <b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE          (MANAGEMENT SUPPORT) CM6</b>
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COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
CM6 WMD - CIVIL SUPPORT TEAM (MANAGEMENT SUPPORT)	0	0	1600	1600	1600	1600	1600	Continuing	Continuing

**A. Mission Description and Budget Item Justification:**

**Project CM6 WMD - CIVIL SUPPORT TEAM (MANAGEMENT SUPPORT):** This funding provides the resources for program management funds to successfully execute the Consequence Management RDA program and provide oversight functions as mandated by P.L. 103-160. WMD CSTs and U.S. Army Reserve Reconnaissance and Decontamination Teams would receive the systems developed and procured under this program in accordance with the Joint Service Agreement for Chemical and Biological Defense Program Management.

**FY 2001 Accomplishments: None**

**FY 2002 Planned Program: No planned program**

**FY 2003 Planned Program:**

- 500 WMD CST- Support planning and oversight efforts for Inter Agency Board (IAB) to coordinate inter agency equipment and operational issues to unsure WMD CST teams interoperability with state and local first responders.
- 1100 WMD CST - Support planning and operations for 32 WMD CST operations and additional State and national emergency teams. Conduct inter agency equipment integration analysis and interoperability studies.

**Total 1600**

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/                  BA6 - Management Support</b>	PROJECT <b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE                  (MANAGEMENT SUPPORT) DT6</b>
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COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
DT6 JOINT DOCTRINE AND TRAINING SUPPORT	3108	3278	6098	6039	3495	6073	6193	Continuing	Continuing

**A. Mission Description and Budget Item Justification:**

**Project DT6 JOINT DOCTRINE AND TRAINING SUPPORT:** The activities of this project directly support the Joint Service Chemical/Biological (CB) Defense program; in particular, the Joint Service Integration Group (JSIG), Doctrine and Training (DT), and Modeling & Simulation (M&S). This effort funds (1) development/revision of medical and non-medical Multi-Service and Joint Doctrine and Tactics, Techniques, and Procedures (TTP); (2) development of joint medical, non-medical and M&S requirements; (3) the US Army Chemical School (USACMLS) Joint Senior Leaders' Course (JSLC); (4) assistance in correcting training and doctrine deficiencies covered in General Accounting Office (GAO) reports; and (5) support of current and planned NBC Defense studies, analysis, models and simulations, training, exercises, and wargames; determine overlaps, duplication, and shortfalls; and build and execute programs to correct shortfalls in all aspects of NBC Defense.

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>DT6</b>
<p><b>FY 2001 Accomplishments:</b></p> <ul style="list-style-type: none"> <li>• 1473 JSIG DT - Continued to support the development of medical, non-medical, and special operations Multi-Service core NBC doctrine: (1) FM 3-11.4 NBC Protection Multi-service Tactics, Techniques, and Procedures (MTTP); (2) FM 3-11.19 NBC Reconnaissance; FM 8-285 Treatment of Chemical Agent Casualties and Conventional Military Chemical Injuries. Continued to support the integration of Chemical/Biological Defense (CBD) considerations during the revision and development of selected joint doctrinal materials. Continued support to the integration and enhancement of NBC/WMD materials in joint and service professional education. Continued support to the CINCs with NBC/WMD exercise assistance and training. Drafted/reviewed Joint Operational Requirements Documents (ORDs): (1) Joint Biological Standoff Detection System Milestone MS A; (2) Joint Service Air Crew Mask MS B; (3) Joint Service General Purpose Mask MS B; (4) Joint Service Mask Leakage Tester MS B; (5) Joint Effects Model (Draft); (6) Joint Biological Tactical Detection System MS A; (7) Joint Ground Effects Model (Draft); (8) Joint Multi-Mission Advanced NBC Sensor (Draft); (9) Joint Service Lightweight Chemical Agent Detector MS III; (10) Joint Biological Point Detection System Block II; (11) Joint Biological Agent Identification and Diagnostic System MS I; (12) Smallpox MS B; (13) Plague Tularemia (Draft); (14) Joint Medical NBC Decision Support Tool (Draft); (15) Next Generation Anthrax (Draft). Completed assessment of smallpox vaccine stockpile. Initiated assessment of Plague and Anthrax stockpile requirements. Conducted medical risk assessment.</li> <li>• 450 JSIG DT - Continued NBC requirements generation analysis: (1) Completed Chemical Contamination Avoidance Mission Area Analysis; (2) Initiated integrated NBC Contamination Avoidance Mission Area Analysis; (3) Initiated Fourth Generation Agent Operational Impact Assessment; (4) Completed Joint Biological Point Detection System requirements analysis.</li> <li>• 50 JSIG DT - Continued to support additional joint participation in the Joint Senior Leaders' Course (JSLC).</li> </ul>		
Project DT6	Page 12 of 34 Pages	Exhibit R-2 (PE 0605384BP)

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**FY 2001 Accomplishments (Cont):**

- 1135 JSIG MODSIM - Continued to support Services M&S requirements through development of requirements documentation and the integration of M&S data model requirements. Finalized and published M&S Master Plan, Mission Needs Statement (MNS), Operations Requirements Document/Capstone Requirements Document (ORD/CRD). Initiated requirements validation through joint experiments and exercise/war games participation. Developed Chemical Downwind Message (CDM) framework, methodology, and quality assurance criteria to standardize CBD data used for joint acquisition, training, and mission planning and rehearsal, using modeling and simulation. Began development of Common Model Mission Space (CMMS) to characterize the effects and behaviors on operations and personnel.

**Total**            3108

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>DT6</b>
<p><b>FY 2002 Planned Program:</b></p> <ul style="list-style-type: none"> <li>• 1673 JSIG DT - Continue to support the development of medical, non-medical and special operations Multi-Service core NBC doctrine: (1) FM 3-11.14 NBC Vulnerability Analysis; (2) FM 3-11.9 Potential Military Chemical/Biological Agents and Compounds; (3) FM 4-02.7 Health Service Support in a NBC Environment. Continue to support the integration of Chemical/Biological Defense (CBD) considerations during the revision and development of selected joint doctrinal materials. Continue support to the integration and enhancement of NBC/WMD materials in joint and service professional education. Continue support to the CINCs with NBC/WMD exercise assistance and training. Draft/review joint Operational Requirements Documents (ORDs): (1) Joint Chemical &amp; Biological Agent Water Monitor Milestone (MS) A; (2) Joint Chemical Environment Survivability Mask MS B; (3) Joint Container Refill System MS B; (4) Artemis (Draft); (5) Joint Effects Model/Joint Ground Effect Model (Draft); (6) Joint Operational Effects Model MS A; (7) Virtual Prototyping Simulation (Draft); (8) Training Simulation Capability (Draft); (9) Joint Collective Protection Equipment and Improvement (Draft); (10) Joint Transportable Collective Protection System MS B; (11) Joint Service Sensitive Equipment Decontamination MS B; (12) Automatic Casualty Decontamination System (Draft); (13) Visible Casualty Agent Detection System (Draft). Complete assessment of plague and anthrax stockpile. Initiate assessment of Tularemia stockpile requirements.</li> <li>• 475 JSIG DT - Continue NBC requirements generation analysis: (1) Initiate Protection (Collective/Individual) Mission Area Analysis; (2) Initiate integrated NBC Contamination Avoidance Mission Needs Analysis.</li> <li>• 75 JSIG DT - Continue to support additional joint participation in the Joint Senior Leaders' Course (JSLC).</li> </ul>		
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**FY 2002 Planned Program (Cont):**

- 1000 JSIG DT - Support Services M&S requirements. Begin development of Common Model Mission Space (CMMS) to characterize the effects and behaviors on operations and personnel. Populate the common data model with existing data and develop missing data. Continue to validate requirements through participation of joint experiments and exercise/war game participation. Verify and document modeling and simulation requirements and tools into C4I systems to optimize Joint CBD operational capability.
- 55 SBIR - Small Business Innovative Research.

**Total**        3278

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<p><b>FY 2003 Planned Program:</b></p> <ul style="list-style-type: none"> <li>• 2277 JSIG DT - Continue to support the development of medical, non-medical and special operations Multi-Service core NBC doctrine: (1) FM 3-11.5 NBC Decontamination; (2) FM 3-11.6 Field Behavior of NBC Agents; (3) FM 4-0.285 Treatment of Chemical Agent Casualties and Conventional Military Chemical Injuries. Continue to support the integration of Chemical Biological Defense (CBD) considerations during the revision and development of selected joint doctrinal materials. Continue support to the integration and enhancement of NBC/WMD materials in joint and service professional education. Continue support to the CINCs with NBC/WMD exercise assistance and training. Draft/review Joint Operational Requirements Documents (ORDs): (1) Joint Service General Purpose Mask Milestone (MS) C; (2) Joint Chemical &amp; Biological Agent Water Monitor MS B; (3) Joint Service Mask Leakage Tester MS C; (4) Joint Biological Tactical Detection System MS B; (5) Joint Warning and Reporting Network Block II; (6) Artemis MS B; (7) Joint Effects Model/Joint Ground Effects Model MS B; (8) Joint Operational Effects Federation MS B; (9) Cyanide Pretreatment System (Draft); (10) Joint Biological Agent Identification and Diagnostic System MS B; (11) Smallpox MS BI. Complete assessment of Tularemia stockpile requirements. Initiate Medical NBC Defense Doctrine and Training Assessment.</li> <li>• 2471 JSIG DT - Continue requirements generation analysis: (1) Initiate Decontamination Mission Area Analysis; (2) Battle Management Mission Area Analysis; (3) Initiate Protection Mission Needs Analysis; (4) Medical Operational Impact Assessment; and (5) Initiate integrated Chemical/Biological Standoff Detection Analysis of Alternatives (if required).</li> <li>• 75 JSIG DT - Continue to support additional joint participation in the Joint Senior Leaders' Course (JSLC).</li> </ul>		
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<b>FY 2003 Planned Program (Cont):</b>		
<ul style="list-style-type: none"> <li>1275 JSIG DT - Continue support of Services M&amp;S requirements. Finalize effects and behaviors tools for the standardization of the battlespace common operational picture. Define the requirements for simulation based virtual CBD environment for training, mission planning/rehearsal, force development, and acquisition programs. Validate modeling and simulation requirements and tools for C4I systems.</li> </ul>		
<b>Total</b>	6098	
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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>DW6</b>
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COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
DW6 DUGWAY PROVING GROUND	9732	15315	15651	15156	15442	16922	17164	Continuing	Continuing

**A. Mission Description and Budget Item Justification:**

**Project DW6 DUGWAY PROVING GROUND:** Project provides the technical capability for testing Department of Defense (DoD) Chemical and Biological Defense materiel, equipment, and systems from concept through production; to include a fully instrumented outdoor range capability for testing with simulants that can be precisely correlated to the laboratory testing with live agents. It finances indirect test operating costs not billable to test customers, to include indirect civilian and contractor labor; repair and maintenance of test instrumentation, equipment, and facilities; and replacement of test equipment.

DPG, a Major Range and Test Facility Base (MRTFB), is the reliance center for all DoD chemical/biological defense (CBD) testing and provides the United States' only combined range, chamber, toxic chemical lab, and bio-safety level three facility.

DPG uses state-of-the-art chemical and life sciences test facilities and test chambers to perform CBD testing of protective gear, decontamination systems, detectors, and equipment while totally containing chemical agents and biological pathogens. DPG also provides a fully instrumented outdoor range capability for testing with simulants that can be precisely correlated to the laboratory testing with live agents.

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>DW6</b>
<p>Projects programmed for testing at DPG include: Joint Service Lightweight Standoff Chemical Agent Detector (JSLSCAD), JSL NBC Reconnaissance System (JSL NBCRS), Joint Service Lightweight Integrated Suit Technology (JSLIST), JSLIST Block One Glove Upgrade (JSLIST JB1GU), Joint Biological Point Detection System (JBPDS), Joint Chemical Agent Detector (JCAD), Joint Service Sensitive Equipment Decontamination (JSSSED), Joint Field Trial Biological Detection VII (JFT VII), and Joint Service General Purpose Mask (JSGPM).</p> <p><b>FY 2001 Accomplishments:</b></p> <ul style="list-style-type: none"> <li>• 7745 DPG - Provided for civilian labor and other supporting costs that could not be directly identified to a specific test customer. These civilian personnel perform administration and staff support for DPG's Chemical/Biological (CB) test mission to include budget, surety operations, range control, COR duties, and environmental oversight. This account provided the sustaining base for this Nation's highest level of expertise in the area of testing chemical and biological defense technologies and equipment.</li> <li>• 1497 DPG - Provided for labor and supporting costs of contractor personnel performing administration and management of DPG's CB test mission contracts. This is the indirect portion of the total cost of providing contractual effort including chemical analysis, field support, planning, and report documentation. This portion of the contract could not be specifically identified to a test customer and was funded by indirect funds; the balance is recouped from customers.</li> <li>• 490 DPG - Provided for a dedicated and specially trained staff to operate and maintain all control systems within DPG's TRIAD Test Complex (Materiel Test Facility, Combined Chemical Test Facility, and the Life Science Test Facility).</li> </ul> <p><b>Total</b>            9732</p>		
Project DW6	Page 19 of 34 Pages	Exhibit R-2 (PE 0605384BP)

<b>CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)</b>		DATE <b>February 2002</b>
BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>DW6</b>
<b>FY 2002 Planned Program:</b>		
<ul style="list-style-type: none"> <li>• 7589 DPG - Provides for civilian labor and other supporting costs that cannot be directly identified to a specific test customer. These civilian personnel perform administration and staff support for DPG's Chemical/Biological (CB) test mission to include budget, surety operations, range control, COR duties, and environmental oversight. This account provides the sustaining base for this Nation's highest level of expertise in the area of testing chemical and biological defense technologies and equipment.</li> <li>• 2001 DPG - Provides for labor and supporting costs of contractor personnel performing administration and management of DPG's CB test mission contracts. This is the indirect portion of the total cost of providing contractual effort including chemical analysis, field support, planning, and report documentation. This portion of the contract cannot be specifically identified to a test customer and is funded by indirect funds; the balance is recouped from customers.</li> <li>• 515 DPG - Provides for a dedicated and specially trained staff to operate and maintain all control systems within DPG's TRIAD Test Complex (Materiel Test Facility, Combined Chemical Test Facility, and the Life Science Test Facility).</li> <li>• 4951 DPG - Provides for revitalization/modernization efforts at DPG commensurate with technology/facility requirements for future testing. This includes evolving capability needs driven by change in threat and system requirements and equipment purchases to upgrade/replace aging equipment.</li> <li>• 259 SBIR - Small Business Innovative Research.</li> </ul>		
<b>Total</b>	15315	
<div style="display: flex; justify-content: space-between; margin-top: 20px;"> <span>Project DW6</span> <span>Page 20 of 34 Pages</span> <span>Exhibit R-2 (PE 0605384BP)</span> </div>		

<b>CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)</b>		DATE <b>February 2002</b>
BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)	PROJECT <b>DW6</b>
<b>FY 2003 Planned Program:</b>		
<ul style="list-style-type: none"> <li>• 7964 DPG - Provides for civilian labor and other supporting costs that cannot be directly identified to a specific test customer. These civilian personnel perform administration and staff support for DPG's Chemical/Biological (CB) test mission to include budget, surety operations, range control, COR duties, and environmental oversight. This account provides the sustaining base for this Nation's highest level of expertise in the area of testing chemical and biological defense technologies and equipment.</li> <li>• 2197 DPG - Provides for labor and supporting costs of contractor personnel performing administration and management of DPG's CB test mission contracts. This is the indirect portion of the total cost of providing contractual effort including chemical analysis, field support, planning, and report documentation. This portion of the contract cannot be specifically identified to a test customer and is funded by indirect funds; the balance is recouped from customers.</li> <li>• 540 DPG - Provides for a dedicated and specially trained staff to operate and maintain all control systems within DPG's TRIAD Test Complex (Materiel Test Facility, Combined Chemical Test Facility, and the Life Science Test Facility).</li> <li>• 4950 DPG - Provides for revitalization/modernization efforts at DPG commensurate with technology/facility requirements for future testing. This includes evolving capability needs driven by change in threat and system requirements and equipment purchases to upgrade/replace aging equipment.</li> </ul>		
<b>Total</b>	15651	
<p>Project DW6 <span style="float: right;">Page 21 of 34 Pages <span style="margin-left: 100px;">Exhibit R-2 (PE 0605384BP)</span></span></p>		

<b>CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)</b>	DATE <b>February 2002</b>
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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/          BA6 - Management Support</b>	PROJECT <b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE          (MANAGEMENT SUPPORT) HS6</b>
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COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
HS6 HOMELAND SECURITY (MANAGEMENT SUPPORT)	0	0	6000	0	0	0	0	0	6000

**A. Mission Description and Budget Item Justification:**

**Project HS6 HOMELAND SECURITY (MANAGEMENT SUPPORT):** The Homeland Security management program is focused on supporting technology efforts in conducting tradeoff studies, conducting studies exploring technology alternatives, defining Homeland Security requirements, and providing management oversight of the Homeland Security program.

**FY 2001 Accomplishments: None**

**FY 2002 Planned Program: No planned program**

<b>CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)</b>		DATE <b>February 2002</b>
BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>HS6</b>
<b>FY 2003 Planned Program:</b>		
<ul style="list-style-type: none"> <li>• 700 Joint Mission Area Analysis for Homeland Security biological defense surveillance system.</li> <li>• 600 Doctrine development for Homeland Security surveillance system.</li> <li>• 1000 Interagency program development and integration of a coordinated DoD medical surveillance and detection system.</li> <li>• 1500 Evaluation of civilian applications into overall biological defense surveillance system.</li> <li>• 1200 Component Integration for National Capitol Region (NCR) pilot project and joint service installations.</li> <li>• 1000 Analysis of intelligence community interface for BW Counter-Terrorism Support Center.</li> </ul>		
<b>Total</b>	6000	
Project HS6	Page 23 of 34 Pages	Exhibit R-2 (PE 0605384BP)

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>				<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>				PROJECT <b>MS6</b>	
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COST (In Thousands)	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	Cost to	Total Cost
	Actual	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Complete	
MS6 MANAGEMENT SUPPORT	12482	9015	10152	10282	10485	11415	11613	Continuing	Continuing

**A. Mission Description and Budget Item Justification:**

**Project MS6 MANAGEMENT SUPPORT:** This project provides management support for the Department of Defense (DoD) Joint Service Nuclear, Biological and Chemical (NBC) defense program. It includes program oversight and integration of overall medical and non-medical programs by the Assistant to the Secretary of Defense for Nuclear, Chemical, and Biological (ATSD(NCB)), through the Office of the Deputy Assistant to the Secretary of Defense for Chemical/Biological Defense (DATSD (CBD)); funds execution management by DTRA; integration of joint requirements, training and doctrine by the Joint Service Integration Group (JSIG); Joint Research Development Acquisition (RDA) planning, input to the NBC Defense Annual Report to Congress, and Program Objectives Memorandum (POM) Strategy development by the Joint Service Materiel Group (JSMG); and review of the JSIG and JSMG joint plans and the consolidated NBC Defense POM Strategy by the Joint NBC Defense Board (JNBCDB) Secretariat. It also includes programming support for the Joint Service Chemical Biological Information System (JSCBIS) which serves as a budgetary and informational database for the DoD Chemical/Biological Defense Program. Funding is also provided for the Chemical Biological Archive Information Management System (CBAIMS) a means to collect, assemble, catalog and archive Chemical and Biological Defense information from multiple service locations into a central repository and library.

<b>CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)</b>		DATE <b>February 2002</b>
BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>MS6</b>
<b>FY 2001 Accomplishments:</b>		
<ul style="list-style-type: none"> <li>• 387 CBAIMS - Archived Chemical and Biological information from multiple service locations.</li> <li>• 186 JNBCDB MGT - Provided Joint Nuclear, Biological and Chemical Defense Board (JNBCDB) oversight and analysis for the Planning, Programming, &amp; Budgeting System (PPBS) process.</li> <li>• 2494 JSIG MGT - Developed Joint Requirements and conducted milestone reviews. Conducted annual review and update of Joint Modernization Plan, the integrated medical and non-medical Joint Priority List, the Joint Future Operational Capabilities (JFOCs), and the Annual Report to Congress.</li> <li>• 3006 JSMG MGT - Developed assessments to support Research, Development and Acquisition (RDA) Planning. Provided analytic programmatic support for development of Program Objective Memorandum (POM) Strategy, the Budget Estimate Submit (BES), and the President's Budget (PB) submissions. Responded to specialized evaluation studies throughout the PPBS process. Managed JSCBIS database.</li> <li>• 6409 OSD MGT - Performed program reviews/assessments, provided programmatic PPBS oversight/analysis and congressional issue analysis and support. Supported financial management services provided by the Defense Threat Reduction Agency such as funding distribution and execution reporting.</li> </ul>		
<b>Total</b>	12482	
Project MS6	Page 25 of 34 Pages	Exhibit R-2 (PE 0605384BP)

<b>CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)</b>		DATE <b>February 2002</b>
BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>MS6</b>
<b>FY 2002 Planned Program:</b>		
<ul style="list-style-type: none"> <li>• 736 CBAIMS - Archive Chemical and Biological information from multiple service locations.</li> <li>• 187 JNBCDB MGT - Provide Joint Nuclear, Biological and Chemical Defense Board (JNBCDB) oversight and analysis for the PPBS process.</li> <li>• 2614 JSIG MGT - Develop Joint Requirements and conduct milestone reviews. Conduct annual review and update of Joint Modernization Plan, the integrated medical and non-medical Joint Priority List, the JFOCs and the Annual Report to Congress.</li> <li>• 3487 JSMG MGT - Develop assessments to support RDA Planning. Provide analytic programmatic support for development of POM Strategy, the Budget Estimate Submit (BES), and the President's Budget (PB) submissions. Respond to specialized evaluation studies throughout the PPBS process. Provide JSCBIS database management.</li> <li>• 1838 OSD MGT - Perform program reviews/assessments, provide programmatic PPBS oversight/analysis, provide congressional issue analysis and support. Supports financial management services provided by the Defense Threat Reduction Agency such as funding distribution and execution reporting.</li> <li>• 153 SBIR - Small Business Innovative Research.</li> </ul>		
<b>Total</b>	9015	
Project MS6	Page 26 of 34 Pages	Exhibit R-2 (PE 0605384BP)

<b>CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)</b>		DATE <b>February 2002</b>
BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>MS6</b>
<b>FY 2003 Planned Program:</b>		
<ul style="list-style-type: none"> <li>• 344 CBAIMS - Archive Chemical and Biological information from multiple service locations.</li> <li>• 191 JNBCDB MGT - Provide Joint Nuclear, Biological and Chemical Defense Board (JNBCDB) oversight and analysis for the PPBS process.</li> <li>• 2673 JSIG MGT - Develop Joint Requirements and conduct milestone reviews. Conduct annual review and update of Joint Modernization Plan, the integrated medical and non-medical Joint Priority List, the JFOCs and the Annual Report to Congress.</li> <li>• 4649 JSMG MGT - Develop assessments to support RDA Planning. Provide analytic programmatic support for development of POM Strategy, the Budget Estimate Submit (BES), and the President's Budget (PB) submissions. Respond to specialized evaluation studies throughout the PPBS process. Provide management of JSCBIS.</li> <li>• 2295 OSD MGT - Perform program reviews/assessments, provide programmatic PPBS oversight/analysis, provide congressional issue analysis and support. Supports financial management services provided by the Defense Threat Reduction Agency such as funding distribution and execution reporting.</li> </ul>		
<b>Total</b>	10152	
<div style="display: flex; justify-content: space-between; margin-top: 20px;"> <span>Project MS6</span> <span>Page 27 of 34 Pages</span> <span>Exhibit R-2 (PE 0605384BP)</span> </div>		

<b>CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)</b>	DATE <b>February 2002</b>
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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/          BA6 - Management Support</b>	PROJECT <b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE          (MANAGEMENT SUPPORT) O49</b>
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COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
O49 JOINT POINT TEST	1471	2987	2998	2990	2987	2998	2994	Continuing	Continuing

**A. Mission Description and Budget Item Justification:**

**Project O49 JOINT POINT TEST:** The objectives of the Joint Point Test program are to plan, conduct, evaluate, and report on joint tests (for other than developmental hardware) and accomplish operational research assessments in response to requirements received from the Commanders in Chief (CINCs) and the Services. This program will provide ongoing input to the CINCs and Services for development of doctrine, policy, training procedures, and feedback into the Research, Development, Testing & Evaluation (RDT&E) cycle.

**FY 2001 Accomplishments:**

- 280 Conducted assessments evaluating performance and procedures in a chemical environment. Assessments included decontamination of strategic and tactical aircraft and preparation of an anthrax source book.
- 503 Conducted field trials evaluating performance and procedures in a chemical environment. Field trials included effectiveness of operations and contamination avoidance using cargo covers.
- 688 Conducted laboratory tests evaluating performance and procedures in a chemical environment. Laboratory tests were performed on the fate of chemical agents.

**Total** 1471

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	0605384BP CHEMICAL/BIOLOGICAL DEFENSE <b>(MANAGEMENT SUPPORT)</b>	PROJECT <b>O49</b>
<b>FY 2002 Planned Program:</b>		
<ul style="list-style-type: none"> <li>• 1436 Conduct assessments evaluating performance and procedures in a chemical environment. Conduct assessment on casualty decontamination procedures.</li> <li>• 1500 Conduct field trials evaluating performance and procedures in a chemical environment. Conduct casualty decontamination procedures, contamination control and toxic free area operations, and cargo aircraft contamination control in field trials.</li> <li>• 51 SBIR - Small Business Innovative Research.</li> </ul>		
<b>Total</b>	2987	
<b>FY 2003 Planned Program:</b>		
<ul style="list-style-type: none"> <li>• 1406 Conduct field trials evaluating performance and procedures in a chemical environment. Field trials to be conducted are in support of operations: (1) determination of chemical droplet size, and (2) processing cargo and troops through an exchange zone.</li> <li>• 571 Conduct laboratory tests evaluating performance and procedures in a chemical environment. Conduct laboratory tests to address the effects of rotor wash on aircrew ensemble.</li> <li>• 721 Conduct assessments evaluating performance and procedures in a chemical environment. Conduct assessments of the effectiveness of interior building areas for use as chemical rest and relief areas.</li> <li>• 150 Conduct CB Joint Technical Information Center Research. Conduct the following as necessary: Initial Evaluation, Literature Search, or a letter response with the results of the evaluation. Conduct as necessary. further assessment to determine if modeling, a field test, a laboratory test, and/or a chamber test is merited.</li> </ul>		
Project O49	Page 29 of 34 Pages	Exhibit R-2 (PE 0605384BP)

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>	<b>0605384BP CHEMICAL/BIOLOGICAL DEFENSE (MANAGEMENT SUPPORT)</b>	PROJECT <b>O49</b>
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**FY 2003 Planned Program (Cont):**

- 150 Continue to conduct Technical Data Source Book Update. Continue incremental update of data and information generated from on going Project O49 activity.

**Total** 2998

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/                  BA6 - Management Support</b>	<b>0605502BP SMALL BUSINESS INNOVATIVE RESEARCH (SBIR)</b>
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COST (In Thousands)	FY 2001 Actual	FY 2002 Estimate	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	Cost to Complete	Total Cost
Total Program Element (PE) Cost	6630	0	0	0	0	0	0	0	6630
SB6 SMALL BUSINESS INNOVATIVE RESEARCH (SBIR)	6630	0	0	0	0	0	0	0	6630

**A. Mission Description and Budget Item Justification:** The overall objective of the Chemical/Biological Defense (CBD) SBIR program is to improve the transition or transfer of innovative CBD technologies between Department of Defense (DoD) components and the private sector for mutual benefit. The CBD program includes those technology efforts that maximize a strong defensive posture in a biological or chemical environment using passive and active means as deterrents. These technologies include chemical and biological detection; information assessment, which includes identification, modeling, and intelligence; contamination avoidance; and protection of both individual soldiers and equipment.

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/                  BA6 - Management Support</b>	<b>0605502BP SMALL BUSINESS INNOVATIVE RESEARCH (SBIR)</b>
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<b>B. <u>Program Change Summary:</u></b>	<b><u>FY 2001</u></b>	<b><u>FY 2002</u></b>	<b><u>FY 2003</u></b>
Previous President's Budget (FY 2002 PB)	0	0	0
Appropriated Value	0	0	0
Adjustments to Appropriated Value	0	0	0
a. Congressional General Reductions	0	10485944	0
b. SBIR/STTR	6630	0	0
c. Omnibus or Other Above Threshold Reductions	0	0	0
d. Below Threshold Reprogramming	0	0	0
e. Rescissions	0	0	0
Adjustments to Budget Years Since FY 2002 PB	0	0	0
Current Budget Submission (FY 2003 PB)	6630	0	0

**Change Summary Explanation:**

**Funding:**

**Schedule:**

**Technical:**

**C. Other Program Funding Summary:** See section B in the R2A's

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BUDGET ACTIVITY <b>RDT&amp;E DEFENSE-WIDE/ BA6 - Management Support</b>				PROJECT <b>0605502BP SMALL BUSINESS INNOVATIVE RESEARCH SB6 (SBIR)</b>					
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COST (In Thousands)	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	Cost to	Total Cost
	Actual	Estimate	Estimate	Estimate	Estimate	Estimate	Estimate	Complete	
SB6 SMALL BUSINESS INNOVATIVE RESEARCH (SBIR)	6630	0	0	0	0	0	0	0	6630

**A. Mission Description and Budget Item Justification:**

**Project SB6 SMALL BUSINESS INNOVATIVE RESEARCH (SBIR):** The SBIR Program is a Congressionally mandated program established to increase the participation of small business in federal research and development (R&D). Currently, each participating government agency must reserve 2.5% of its extramural R&D for SBIR awards to competing small businesses. The goal of the SBIR Program is to invest in the innovative capabilities of the small business community to help meet government R&D objectives while allowing small companies to develop technologies and products which they can then commercialize through sales back to the government or in the private sector.

The Department of Defense (DoD) has consolidated management and oversight of the Chemical and Biological Defense (CBD) program into a single office within the Office of the Secretary of Defense (OSD). The Army was designated as the Executive Agent for coordination and integration of the CBD program. The executive agent for the SBIR portion of the program is the Army Research Office-Washington.

The overall objective of the CBD SBIR program is to improve the transition or transfer of innovative CBD technologies between DoD components and the private sector for mutual benefit. The CBD program includes those technology efforts that maximize a strong defensive posture in a biological or chemical environment using passive and active means as deterrents. These technologies include chemical and biological detection; information assessment, which includes identification, modeling, and intelligence; contamination avoidance; and protection of both individual soldiers and equipment.

**CBDP BUDGET ITEM JUSTIFICATION SHEET (R-2A Exhibit)**

DATE **February 2002**

BUDGET ACTIVITY  
**RDT&E DEFENSE-WIDE/  
BA6 - Management Support**

PROJECT  
**0605502BP SMALL BUSINESS INNOVATIVE RESEARCH SB6  
(SBIR)**

**FY 2001 Accomplishments:**

- 6630 Conducted Chemical and Biological Defense SBIR research and development efforts.

**Total** 6630

**FY 2002 Planned Program: No planned program**

**FY 2003 Planned Program: No planned program**