

UNCLASSIFIED

ARMY RDT&E BUDGET ITEM JUSTIFICATION (R-2 Exhibit)								DATE February 1999		
BUDGET ACTIVITY 6 - Management and Support				PE NUMBER AND TITLE 0605853A Environmental Conservation						
COST (In Thousands)	FY1998 Actual	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate	FY 2002 Estimate	FY2003 Estimate	FY2004 Estimate	FY2005 Estimate	Cost to Complete	Total Cost
Total Program Element (PE) Cost	2435	3174	0	0	0	0	0	0	0	5609
M0CC Environmental Conservation - AMC Test Ranges	2171	2884	0	0	0	0	0	0	0	5055
M1CC Environmental Conservation - AMC Major Subordinate Commands/Laboratories	140	153	0	0	0	0	0	0	0	293
M5CC Environmental Conservation - USASSDC	124	137	0	0	0	0	0	0	0	261
<p>A. <u>Mission Description and Budget Item Justification:</u> This program ensures that resources are available to fund actions specifically required to protect or enhance natural and cultural resources, preserve access to improved and unimproved training areas, and make necessary repairs to minimize erosion and otherwise rehabilitate lands and waters at Army RDTE installations, laboratories and test ranges. It focuses on compliance with natural and cultural resource laws and on responsible management of natural and cultural resources to ensure resources are used wisely and are protected. It finances studies and surveys to identify, inventory, and manage natural (endangered or threatened species, other wildlife, timber, agricultural lands, training areas, etc.) and cultural resources and evaluation of the resources so identified and inventoried; Integrated Training Area Management; preparation of natural and cultural resource management plans; design, construction, maintenance or repair costs specifically required to restore, improve or maintain natural or cultural resources; supplies and equipment required to carry out applicable natural and cultural resources management activities. It includes appropriated RDTE funds attributable to fish, wildlife, agricultural outleasing and timber management activities. It does not include normal maintenance required for appearance, including landscaping, or normal building maintenance associated with present day, non-cultural uses of historic buildings. Army defines environmental effort as: Class O - Project needed to cover essential administrative, personnel, and other costs required to manage environmental activities and monitor environmental conditions associated with compliance. Class I - support compliance with legally binding agreements or judgments under applicable Federal, State, local or host nation natural or cultural resource environmental laws; correct deficiencies cited in an inspection or notice of violation by a natural or cultural resource regulatory agency, or host nation equivalent; correct deficiencies where a statutory or regulatory deadline has passed; Class II - projects required to comply with an established natural or cultural resource standard, and deadline for compliance is in the future. Beginning in FY2000, Environmental Conservation transfers to the Operations and Maintenance, Army (OMA) appropriation.</p>										

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6 - Management and Support

PE NUMBER AND TITLE
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B. Program Change Summary	<u>FY 1998</u>	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>
Previous President's Budget (<u>FY 1999 PB</u>)	1723	3195	3501	3121
Appropriated Value	1778	3195		
Adjustments to Appropriated Value				
a. Congressional General Reductions	-55	-21		
b. SBIR/STTR	-42			
c. Omnibus or Other Above Threshold Reductions	-14			
d. Below Threshold Reprogramming	768			
c. Rescissions				
Adjustments to Budget Years Since FY1999 PB			-3501	-3121
Current Budget Submit (FY2000/2001 PB Submission)	2435	3174	0	0

Change Summary Explanation: Funding - Beginning in FY 2000 the Environmental Conservation Program transfers to OMA.

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BUDGET ACTIVITY 6 - Management and Support				PE NUMBER AND TITLE 0605853A Environmental Conservation				PROJECT M0CC		
COST <i>(In Thousands)</i>	FY1998 Actual	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate	FY 2002 Estimate	FY2003 Estimate	FY2004 Estimate	FY2005 Estimate	Cost to Complete	Total Cost
M0CC Environmental Conservation - AMC Test Ranges	2171	2884	0	0	0	0	0	0	0	5055
<p>Mission Description and Justification: Resources in this project ensure an adequate level of funding for environmental natural and cultural resource management requirements, at Yuma Proving Ground (YPG), AZ; Garrison Aberdeen Proving Ground (GAPG), MD; Dugway Proving Ground (DPG), UT; and White Sands Missile Range (WSMR), NM. The operations are critical to the infrastructure and execution of the Army testing mission. Improper management of natural and cultural resources at these installations could shut down the test mission.</p> <p>FY 1998 Accomplishments:</p> <ul style="list-style-type: none"> • 2171 Funded Class O, Class I and Class II environmental natural and cultural resource management programs such as management/protection of endangered species, and preservation of cultural resources according to the national historic preservation plans. Also funded ecosystem management, wildlife surveys and habitat delineation. Included projects such as Support of Required National Register Sampling and Historic Property Stabilization at GAPG; Natural Resource Management Plan at DPG; Endangered Species Management Plan and Wetland Delineation at WSMR; National Historic Preservation Act Compliance Plan at YPG. <p>Total 2171</p> <p>FY 1999 Planned Program:</p> <ul style="list-style-type: none"> • 2808 Fund Class O, Class I and Class II environmental natural and cultural resource management programs such as management/protection of endangered species, and preservation of cultural resources according to the historic preservation plans. Also fund ecosystem management, wildlife surveys and habitat delineation. Projects such as Pesticide Management at GAPG; Threatened and Endangered Species Survey at DPG; Development of Watershed Management Plan and Wetland ID/Mapping at WSMR; and Preservation and Management-White Tanks National Register District at YPG. 76 Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR) Programs <p>Total 2884</p> <p>FY 2000 Planned Program: Project funded in OMA.</p> <p>FY 2001 Planned Program: Project funded in OMA.</p>										
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BUDGET ACTIVITY 6 - Management and Support				PE NUMBER AND TITLE 0605853A Environmental Conservation					PROJECT M1CC	
COST (In Thousands)	FY1998 Actual	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate	FY 2002 Estimate	FY2003 Estimate	FY2004 Estimate	FY2005 Estimate	Cost to Complete	Total Cost
M1CC Environmental Conservation - AMC Major Subordinate Commands/Laboratories	140	153	0	0	0	0	0	0	0	293
<p>Mission Description and Justification: Resources in this project ensure an adequate level of funding for environmental natural and cultural resource management requirements at Army Research Laboratory (ARL), Adelphi, MD; Armament Research, Development and Engineering Center (ARDEC), Picatinny Arsenal, Dover, NJ; Soldier and Biological Chemical Command (SBCCOM), Natick, MA.</p> <p>FY 1998 Accomplishments:</p> <ul style="list-style-type: none"> • 140 Funded Class I and Class II environmental natural and cultural resource management programs such as required surveys of historical buildings and preservation of the building. <p>Total 140</p> <p>FY 1999 Planned Program:</p> <ul style="list-style-type: none"> • 149 Fund Class I and Class II environmental natural and cultural resource management programs such as required surveys of historical buildings and preservation of the building. 4 Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR) Programs <p>Total 153</p> <p>FY 2000 Planned Program: Project funded in OMA.</p> <p>FY 2001 Planned Program: Project funded in OMA.</p>										
Project M1CC			Page 4 of 5 Pages				Exhibit R-2A (PE 0605853A)			

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BUDGET ACTIVITY 6 - Management and Support	PE NUMBER AND TITLE 0605853A Environmental Conservation	PROJECT M5CC
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COST <i>(In Thousands)</i>	FY1998 Actual	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate	FY 2002 Estimate	FY2003 Estimate	FY2004 Estimate	FY2005 Estimate	Cost to Complete	Total Cost
M5CC Environmental Conservation - USASSDC	124	137	0	0	0	0	0	0	0	261

Mission Description and Justification: Resources in this project ensure an adequate level of funding for environmental natural and cultural resource management requirements, at the U.S. Army Space and Missile Defense Command.

FY 1998 Accomplishments:

- 124 Continued development of Historic Preservation Plan for management of historic properties to comply with National Historic Preservation Act.

Total 124

FY 1999 Planned Program:

- 134 Continue development of Historic Preservation Plan for management of historic properties to comply with National Historic Preservation Act
- 3 Small Business Innovation Research/Small Business Technology Transfer (SBIR/STTR) Programs

Total 137

FY 2000 Planned Program: Project funded in OMA.

FY 2001 Planned Program: Project funded in OMA..

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