

**UNCLASSIFIED**

<b>RDT&amp;E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)</b>								DATE <b>February 2002</b>	
BUDGET ACTIVITY <b>03 - Advanced Technology Development</b>				PE NUMBER AND TITLE <b>0603723F Environmental Engineering Technology</b>				PROJECT <b>2103</b>	
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
2103 Environmental Quality Technology	968	0	0	0	0	0	0	0	TBD
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0

Note: In FY 2000, the Air Force terminated this program. However, Congress added \$1.5 million to restore this program in FY 2000 and another \$4.0 million for Environmental Systems Management Analysis and Reporting Network (E-SMART). In FY 2001, Congress added another \$1.0 million for Joint environmental clean-up.

(U) **A. Mission Description**  
 This program develops and demonstrates advanced technologies to address Air Force-unique environmental compliance, site remediation, and pollution prevention problems.

(U) **FY 2001 (\$ in Thousands)**  
 (U) \$968 Develop technologies for Joint Environmental Clean-up.  
 (U) \$968 Total

(U) **FY 2002 (\$ in Thousands)**  
 (U) \$0 No Activity  
 (U) \$0 Total

(U) **FY 2003 (\$ in Thousands)**  
 (U) \$0 No Activity  
 (U) \$0 Total

(U) **B. Budget Activity Justification**  
 This program is in Budget Activity 3, Advanced Technology Development, since it develops and demonstrates advanced technologies to address Air Force-unique environmental problems.

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<b>03 - Advanced Technology Development</b>	<b>0603723F Environmental Engineering Technology</b>	<b>2103</b>		
<b>(U) <u>C. Program Change Summary (\$ in Thousands)</u></b>				
		<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>
				<u>Total Cost</u>
(U) Previous President's Budget		991	0	0
(U) Appropriated Value		1,000	0	
(U) Adjustments to Appropriated Value				
a. Congressional/General Reductions				
b. Small Business Innovative Research		-23		
c. Omnibus or Other Above Threshold Reprogram				
d. Below Threshold Reprogram				
e. Rescissions		-9		
(U) Adjustments to Budget Years Since FY 2002 PBR			0	
(U) Current Budget Submit/FY 2003 PBR		968	0	0
				TBD
<b>(U) <u>Significant Program Changes:</u></b>				
In FY 2000, the Air Force terminated this program. However, Congress added \$1.5 million to restore this program in FY 2000 and another \$4.0 million for Environmental Systems Management Analysis and Reporting Network (E-SMART). In FY 2001, Congress added another \$1.0 million for joint environmental clean-up.				
<b>(U) <u>D. Other Program Funding Summary (\$ in Thousands)</u></b>				
<b>(U) Related Activities:</b>				
(U) PE 0602102F, Materials.				
(U) PE 0602202F, Human Effectiveness Applied Research.				
(U) PE 0602203F, Aerospace Propulsion.				
(U) PE 0603112F, Advanced Materials for Weapon Systems				
(U) PE 0603211F, Aerospace Structures.				
(U) PE 0603231F, Crew Systems and Personnel Protection Technology.				
(U) PE 0603716D, Strategic Environmental Research and Development Program.				
(U) PE 0603851D, Environmental Security Technology Certification Program				
(U) PE 0604706F, Life Support Systems.				
(U) PE 0604708F, Other Operational Equipment.				
Project 2103				

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<b>03 - Advanced Technology Development</b>	<b>0603723F Environmental Engineering Technology</b>	<b>2103</b>
<p>(U) <b><u>D. Other Program Funding Summary (\$ in Thousands)</u></b></p> <p>(U) This project has been coordinated through the Reliance process to harmonize efforts and eliminate duplication.</p> <p>(U) <b><u>E. Acquisition Strategy</u></b></p> <p>Not Applicable.</p> <p>(U) <b><u>F. Schedule Profile</u></b></p> <p>(U) Not Applicable.</p>		
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