Exhibit R-2, RDT&E Budget Item Justification: PB 2016 Army												**Date:** February 2015	

Appropriation/Budget Activity	R-1 Program Element (Number/Name)
2040: *Research, Development, Test & Evaluation, Army I BA 7: Operational Systems Development*	PE 0205412A *I Environmental Quality Technology - Operational System Dev*

COST ($ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
Total Program Element	-	-	0.280	-	-	-	-	-	-	-	-	0.280
EE6: *Environmental Information Tech Modernization*	-	-	0.280	-	-	-	-	-	-	-	-	0.280

A. Mission Description and Budget Item Justification

This project funds the modernization of the Environmental Information Technology Management (EITM) program which includes support for Knowledge Based Corporate Reporting system (KBCRS) and Defense Environmental Network Information Exchange (DENIX).

B. Program Change Summary ($ in Millions)

	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total
Previous President's Budget	-	0.280	-	-	-
Current President's Budget	-	0.280	-	-	-
Total Adjustments	-	-	-	-	-
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			

Exhibit R-2A, RDT&E Project Justification: PB 2016 Army										Date: February 2015	
Appropriation/Budget Activity 2040 / 7				**R-1 Program Element (Number/Name)** PE 0205412A / Environmental Quality Technology - Operational System Dev						**Project (Number/Name)** EE6 / Environmental Information Tech Modernization	

COST ($ in Millions)	Prior Years	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
EE6: Environmental Information Tech Modernization	-	-	0.280	-	-	-	-	-	-	-	-	0.280
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

The Environmental Information Technology Management (EITM) program includes support for Knowledge Based Corporate Reporting system (KBCRS) and Defense Environmental Network Information Exchange (DENIX). This request for research, development, test and evaluation (RDTE) is to enhance DENIX and KBCRS systems to a net-centric all services transactional system of record and reporting tool set. This also includes upgrades to incorporate new security and other information technology requirements.

B. Accomplishments/Planned Programs ($ in Millions)

	FY 2014	FY 2015	FY 2016
Title: Environmental Information Tech Modernization **Description:** Conducts system enhancements as required to meet data management requirements for the Knowledge Based Corporate Reporting System and the Defense Environmental Network Information Exchange. **FY 2015 Plans:** Provide system upgrades to support users with reporting requirements, for example the Annual Report to Congress and Chemcial Management Enterprise Information Integration.	-	0.280	-
Accomplishments/Planned Programs Subtotals	-	0.280	-

C. Other Program Funding Summary ($ in Millions)

Line Item	FY 2014	FY 2015	FY 2016 Base	FY 2016 OCO	FY 2016 Total	FY 2017	FY 2018	FY 2019	FY 2020	Cost To Complete	Total Cost
• 0603779A: Environmental Restoration Tech Validation (04E)	0.417	-	-	-	-	-	0.308	-	-	-	0.725

Remarks

D. Acquisition Strategy

The Environmental Information Technology Management (EITM) Program is an Office of the Secretary of Defense sponsored program that was assigned to the Deputy Assistant Secretary of the Army for Environment, Safety and Occupational Health as the Department of Defense (DoD) Executive Agent by the Under Secretary of Defense for Acquisition, Technology and Logistics in 2001. The DoD Directive 4715.1E defined EITM mission is to ensure efficient use of enterprise environment, safety and occupational health (ESOH) corporate information management processes by providing and sustaining requirement-driven ESOH corporate data management,

Exhibit R-2A, **RDT&E Project Justification:** PB 2016 Army		**Date:** February 2015
Appropriation/Budget Activity 2040 *I* 7	**R-1 Program Element (Number/Name)** PE 0205412A *I Environmental Quality Technology - Operational System Dev*	**Project (Number/Name)** EE6 *I Environmental Information Tech Modernization*

Congressional-reporting and public outreach tools to the DoD, and other DoD stakeholders. Funding provided for this program will allow EITM to develop a Deputy Under Secretary of Defense for Installations and Environment directed Chemical Management Enterprise Information Integration capability that will allow Army net-centric hazardous material and ESOH 2.0 NetCentric data management capabilities per the Secretary of the Army Directive 2009-03 "Army Data Management" and DoD Directive 8320.2 "Data Sharing in a Net-Centric Department of Defense." Prior to funding being committed, Army and DoD environmental information technology stakeholders meet to determine which high priority EITM interface requirements need upgrades to incorporate new security and other information technology requirements.

E. Performance Metrics
 N/A

Exhibit R-3, **RDT&E Project Cost Analysis:** PB 2016 Army													**Date:** February 2015	

Appropriation/Budget Activity 2040 *I* 7	**R-1 Program Element (Number/Name)** PE 0205412A *I Environmental Quality Technology - Operational System Dev*	**Project (Number/Name)** EE6 *I Environmental Information Tech Modernization*

Product Development ($ in Millions)				**FY 2014**		**FY 2015**		**FY 2016 Base**		**FY 2016 OCO**		**FY 2016 Total**			
Cost Category Item	**Contract Method & Type**	**Performing Activity & Location**	**Prior Years**	**Cost**	**Award Date**	**Cost**	**Award Date**	**Cost**	**Award Date**	**Cost**	**Award Date**	**Cost**	**Cost To Complete**	**Total Cost**	**Target Value of Contract**
System enhancements for required network interfaces to support EITM mission.	C/FFP	Delta Resources : Arlington, VA	0.000	-		0.280	Aug 2015	-		-		-	-	0.280	-
		Subtotal	0.000	-		0.280		-		-		-	-	0.280	-

			Prior Years	**FY 2014**		**FY 2015**		**FY 2016 Base**		**FY 2016 OCO**		**FY 2016 Total**	**Cost To Complete**	**Total Cost**	**Target Value of Contract**
		Project Cost Totals	0.000	-		0.280		-		-		-	-	0.280	-

Remarks

Exhibit R-4, RDT&E Schedule Profile: PB 2016 Army																										Date: February 2015			
Appropriation/Budget Activity 2040 *I* 7										**R-1 Program Element (Number/Name)** PE 0205412A *I Environmental Quality Technology - Operational System Dev*										**Project (Number/Name)** EE6 *I Environmental Information Tech Modernization*									

Event Name	FY 2014				FY 2015				FY 2016				FY 2017				FY 2018				FY 2019				FY 2020			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
System enhancements for KBCRS and DENIX systems (FY 2015)																												

Exhibit R-4A, **RDT&E Schedule Details:** PB 2016 Army		**Date:** February 2015
Appropriation/Budget Activity 2040 *I* 7	**R-1 Program Element (Number/Name)** PE 0205412A *I Environmental Quality Technology - Operational System Dev*	**Project (Number/Name)** EE6 *I Environmental Information Tech Modernization*

Schedule Details

Events	Start		End	
	Quarter	**Year**	**Quarter**	**Year**
System enhancements for KBCRS and DENIX systems (FY 2015)	4	2015	4	2016