Exhibit R-2/R-2a, RDT & E Budget Item Justification							JULY 2001			
Appropriation/Budget Activity					Item Nomenclature					
ENGINEERING AND MANUFACTURING DEVELOPMENT				Financial Management Improvement System						
DEFENSE WIDE, BUDGET ACTIVITY 5				PE 0605016D8Z						
Cost	FY 2001	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	Cost to	Total Cost	
(\$ in Millions)								Complete		
Total PE	1.0*	100.0						Continuing	Continuing	
Cost										

### A. Mission Description and Budget Item Justification

## BRIEF DESCRIPTION OF ELEMENT

This program element is to provide funding for the development and design of a Department of Defense (DoD) wide financial management system architecture. This architecture is planned to be used in guiding the modernization of the financial management systems currently in use within the Department, to correct existing deficiencies and to improve financial and related nonfinancial feeder systems. (Nonfinancial feeder systems include, but are not limited to, those in support of acquisition, medical, transportation, property, inventory, supply, personnel and other functions that provide (or feed) financial information to the Department's financial systems.) The new architecture is a high priority for the Secretary of Defense and is required for the Department to have timely, accurate and reliable financial data for use in making effective management decisions and achieving favorable audit opinions on financial statements.

## **Program Accomplishments and Plans/New Starts**:

#### FY 2001 Accomplishments:

<sup>\*</sup> Funds to initiate this effort were not included in the FY 2001 budget but have been included in the FY 2001 Omnibus Reprogramming request. These funds will be used only if approved by Congress.

## Exhibit R-2/R-2a, RDT & E Budget Item Justification

**JULY 2001** 

#### FY 2002 Plans:

- 1. (25,900) Develop a Department-wide architecture to guide financial management modernization and reform efforts. The resulting architecture is planned to be used to manage financial management systems and business operations across the DoD Components, clearly defining organizational business relationships and functions, and defining technical solutions for the Department's integrated financial management network.
- 2. (28,200) Define standard Department-wide data requirements and develop a plan for implementing such standard data requirements. Currently, DoD Components do not employ standard financial management data elements and definitions within their various systems. By defining and implementing DoD-wide standard data requirements, the Department's financial management systems—as modified and implemented in accordance with the DoD-wide architecture—is expected to increase and provide more efficient interoperability and generate more reliable, consistent and relevant management information.
- 3. (30,200) Document (i.e., map) the flow of financial management transaction data from origin to financial and other management reports. In order to better ensure the reliability, relevance and consistency of financial data used by DoD managers and decision makers, it is essential that such data be subjected to adequate internal controls and processed in accordance with applicable federal and DoD standards. By defining management data requirements and documenting the flow of financial data and the processes that impact such data, the Department expects to be in a position to greatly enhance the quality and veracity of its management information.
- 4. (15,700) Develop and implement a process for achieving compliance in the Department's financial and nonfinancial (feeder) systems. Currently, most of the Department's financial management and critical feeder systems do not satisfactorily meet pertinent federal requirements. By bringing its systems into compliance with applicable federal management requirements, the Department expects to be in a position to reduce systems operating costs, generate more reliable data for managers and decision-makers, and achieve more favorable audit opinions on its financial statements.

B. Program Change Summary	<u>FY2000</u>	<u>FY2001</u>	FY 2002
Previous President's Budget	0	0	0
Appropriated Value	0	0	100.0
Congressional Directed Transfer	0	0	0
Adjustment to Appropriated	0	0	0
Value/Transferred Amount			

Exhibit R-2	JULY 2001		
a. Congressional realignment	0	0	0
b. Congressionally Directed	0	0	0
Undistributed Reductions			
c. Other (DoD Program	0	1.0	0
Changes)			

# Current Budget Submit/President's Budget

Funding: New Program in FY 2002

Schedule: Perform studies and design work in FY 2002.

Technical: Not Applicable

**C.** Other Program Funding Summary: N/A

**D. D. Acquisition Strategy:** The strategy will be to contract with the private sector for required effort, to include public accounting firms.

Exhibit R-3, RDT & E, DW Project Cost Analysis								Date: July 2001				
APPROPRIATION: RDT&E, BUDGET ACTIVITY: 5						PROGRAM ELEMENT:			FINANCIAL MANAGEMENT			
						0605016D8Z			IMPROVEMENT SYSTEM			
Cost	Cost Contract Performing Total PYs FY 00 Cost FY 00 FY 01 Cost FY 01 FY 02 Cost FY 02 Cost to Total Cost Target											
Categories	Method & Type	Activity & Location	Cost	T T 00 Cost	Award Date	1 T OT COSt	Award Date	1 1 02 Cost	Award Date	Complete	Total Cost	Value of Contract
Develop Architecture	TBD	TBD*		0	N/A	1.0	8/01	25.9	TBD			
Data Standardization	TBD	TBD*		0	N/A	0	N/A	28.2	TBD			
Document Flow	TBD	TBD*		0	N/A	0	N/A	30.2	TBD			
System Compliance	TBD	TBD*		0	N/A	0	N/A	15.7	TBD			

<sup>\*</sup> Office of the Under Secretary of Defense (Comptroller) will be the overseeing agency, however, most of the effort will be accomplished by contract.