

UNCLASSIFIED

RDT&E BUDGET ITEM JUSTIFICATION SHEET (R-2 Exhibit)

DATE

February 2003

BUDGET ACTIVITY

07 - Operational System Development

PE NUMBER AND TITLE

0901538F FIRST

PROJECT

5036

COST (\$ in Thousands)	FY 2002 Actual	FY 2003 Estimate	FY 2004 Estimate	FY 2005 Estimate	FY 2006 Estimate	FY 2007 Estimate	FY 2008 Estimate	FY 2009 Estimate	Cost to Complete	Total Cost
5036 Financial Information Resource System (FIRST)	0	15,246	13,464	15,773	13,269	13,867	14,074	14,259	Continuing	TBD
Quantity of RDT&E Articles	0	0	0	0	0	0	0	0	0	0

In FY 2003, project 5036, Financial Information Resource System (FIRST), efforts were transferred from PE 0303141F, GCSS-AF, project 4907, Financial Information Resource System (FIRST), in order to provide logical program grouping and to enhance program oversight. Neither program requirements nor program management were impacted by this transfer.

(U) A. Mission Description

FIRST is a software development effort that will provide an integrated, modern, seamless financial management system that enables authorized users (from Air Staff to base level) to plan, program, and execute their budgets. FIRST is ultimately envisioned to be the foundation for the Air Force's Planning, Programming, and Budgeting System (PPBS). FIRST will be developed using the Spiral Development approach. The core increments include Acquire Accounting, Budget Formulation, Funds Management, Budget Execution, and Cost Modeling. Additional increments of FIRST will continue development of legacy system's functionality contained in the Automated Business Services System (ABSS), Budget Enactment Management Information System (BEMIS), and the Obligation Adjustment Reporting System (OARS). FIRST will be compliant with the Clinger-Cohen Act, Financial Management Modernization Program (FMMP), the Joint Technical Architecture (JTA), GCSS-Air Force Integration Framework, C4ISR, and incorporate Public Key Infrastructure initiatives (such as electronic signature capability). FIRST will be integrated onto the GCSS-AF architecture.

Acquire Accounting provides flexible, easy-to-use report generation and decision support tools for Air Force managers, incorporates the new DOD Standard Fiscal Codes (SFC) into FIRST, and delivers timely budget execution data to minimize the budget community's dependency on formal end-of-month accounting reports. The Budget Formulation increment provides for programming, budget formulation, budget justification processes and documentation. It encompasses the budget exercise process, which affects all organizational levels and all users, and is based on core financial and selected program information used to build the Air Force budget. Funds Management encompasses the methods and procedures for maintaining control over the status of adjustments to the President's Budget (PB), receipt and distribution of program authority and budget authorizations in accordance with established business rules. Budget Execution provides analysis tools and execution data to budget offices at all levels. It includes analysis tools for monitoring budget execution information, determining unfunded requirements, and fiscal year-end processing. The Cost Modeling increment provides interactive cost modeling capability for manpower, flying hours, civilian pay, and other similar model driven costs based on resource information. In accordance with the Operational Requirements Document (ORD), FIRST will continue development of legacy systems (e.g., Automated Business Services System (ABSS), Budget Enactment Management Information System (BEMIS), and Obligation Adjustment Reporting System (OARS)) into FIRST.

Project 5036

Page 1 of 5 Pages

Exhibit R-2 (PE 0901538F)

1929

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PE NUMBER AND TITLE

PROJECT

07 - Operational System Development**0901538F FIRST****5036**(U) **A. Mission Description Continued**(U) **FY 2002 (\$ in Thousands)**

(U) \$0 Accomplished/Planned Program
 (U) \$0 No Activity
 (U) \$0 Total

(U) **FY 2003 (\$ in Thousands)**

(U) \$0 Accomplished/Planned Program
 (U) \$842 Application Development & Test for Acquire Accounting
 (U) \$4,268 Application Development & Test for Budget Formulation
 (U) \$40 Application Development & Test for Funds Management/Budget Execution
 (U) \$8,694 Development of legacy system functionality into FIRST (e.g., ABSS, OARS, BEMIS)
 (U) \$1,302 GCSS-AF Test & Integration
 (U) \$100 Government Independent Test and Assessment
 (U) \$15,246 Total

(U) **FY 2004 (\$ in Thousands)**

(U) \$0 Accomplished/Planned Program
 (U) \$582 Application Support for Acquire Accounting
 (U) \$5,704 Application Development & Test for Budget Formulation
 (U) \$44 Application Development & Test for Funds Management/Budget Execution
 (U) \$5,854 Development of legacy system functionality into FIRST (e.g., ABSS, OARS, BEMIS)
 (U) \$1,180 GCSS-AF Test & Integration
 (U) \$100 Government Independent Test and Assessment
 (U) \$13,464 Total

(U) **B. Budget Activity Justification**

This program is in Budget Activity 7, Operational System Development, because the program modernizes Automated Information Systems (AISs).

Project 5036

Page 2 of 5 Pages

Exhibit R-2 (PE 0901538F)

1930

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BUDGET ACTIVITY 07 - Operational System Development				PE NUMBER AND TITLE 0901538F FIRST			PROJECT 5036				
(U) <u>C. Program Change Summary (\$ in Thousands)</u>											
		<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>Total Cost</u>						
(U)	Previous President's Budget	0	21,326	16,212	TBD						
(U)	Appropriated Value	0	21,326								
(U)	Adjustments to Appropriated Value										
	a. Congressional/General Reductions	-369									
	b. Small Business Innovative Research										
	c. Omnibus or Other Above Threshold Reprogram	-211									
	d. Below Threshold Reprogram										
	e. Rescissions										
(U)	Adjustments to Budget Years Since FY 2003 PBR		-5,500	-2,748	TBD						
(U)	Current Budget Submit/FY 2004 PBR	0	15,246	13,464	TBD						
(U) <u>Significant Program Changes:</u>											
FIRST development effort was realigned to coincide with delivery of OSD Financial Management Modernization Program (FMMP) architecture. This has resulted in reduced FY2003 and FY2004 funding requirements and re-ordering of priorities of the development efforts.											
(U) <u>D. Other Program Funding Summary (\$ in Thousands)</u>											
		<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	<u>FY 2006</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>Cost to</u>	<u>Total Cost</u>
		<u>Actual</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Estimate</u>	<u>Complete</u>	
(U)	RDT&E, AF (PE 0303141F)	9,719	0	0	0	0	0	0	0	Continuing	TBD
(U)	Other Procurement, AF (PE 0901538F)	0	1,180	1,882	729	773	801	816	832	Continuing	TBD
(U)	O&M, AF; (PE 0308610F)	2,900	3,300	3,500	3,500	3,500	3,500	3,500	3,500	Continuing	TBD
(U) <u>E. Acquisition Strategy</u>											
All major contracts awarded after full and open competition.											
(U) <u>F. Schedule Profile</u>											
		<u>FY 2002</u>		<u>FY 2003</u>		<u>FY 2004</u>					

Project 5036
Page 3 of 5 Pages
Exhibit R-2 (PE 0901538F)

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(U) F. Schedule Profile Continued

	<u>FY 2002</u>					<u>FY 2003</u>					<u>FY 2004</u>			
	1	2	3	4	1	2	3	4	1	2	3	4		
(U) Acquire Accounting Deployment							X							
(U) Budget Formulation Spiral Readiness Reviews								X		X		X		
(U) Begin Funds Management								X						
(U) Begin Budget Execution												X		
(U) Web-basing of legacy system functionality into FIRST					*									
(U) GCSS-AF Test & Integration					*				X					
* - Completed Event														
X - Planned Event														

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RDT&E PROGRAM ELEMENT/PROJECT COST BREAKDOWN (R-3)								DATE February 2003		
BUDGET ACTIVITY					PE NUMBER AND TITLE				PROJECT	
07 - Operational System Development					0901538F FIRST				5036	
(U) <u>A. Project Cost Breakdown (\$ in Thousands)</u>										
					FY 2002		FY 2003		FY 2004	
(U)	Application Development, Test, and Support for Acquire Accounting				0		842		582	
(U)	Application Development & Test for Budget Formulation				0		4,268		5,704	
(U)	Application Development & Test for Funds Management/Budget Execution				0		40		44	
(U)	Development of legacy system functionality into FIRST (e.g., ABSS, OARS, BEMIS)				0		8,694		5,854	
(U)	GCSS-AF Test & Integration				0		1,302		1,180	
(U)	Government Independent Test and Assessment				0		100		100	
(U)	Total				0		15,246		13,464	
(U) <u>B. Budget Acquisition History and Planning Information (\$ in Thousands)</u>										
(U) <u>Performing Organizations:</u>										
<u>Contractor or</u>		<u>Contract</u>								
<u>Government</u>	<u>Method/Type</u>	<u>Award or</u>	<u>Performing</u>	<u>Project</u>						
<u>Performing</u>	<u>or Funding</u>	<u>Obligation</u>	<u>Activity</u>	<u>Office</u>	<u>Total Prior</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget to</u>	<u>Total</u>
<u>Activity</u>	<u>Vehicle</u>	<u>Date</u>	<u>EAC</u>	<u>EAC</u>	<u>to FY 2002</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>Complete</u>	<u>Program</u>
<u>Product Development Organizations</u>										
Accenture	CPAF	2 Apr 01	43,981	46,031	0	0	13,844	12,184	Continuing	TBD
Lockheed Martin SI	CPAF	17 Dec 01	TBD	TBD	0	0	1,302	1,180	Continuing	TBD
<u>Support and Management Organizations</u>										
Not Applicable										
<u>Test and Evaluation Organizations</u>										
Joint Interoperability Test Center (JITC)					0	0	100	100	Continuing	TBD
					<u>Total Prior</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget</u>	<u>Budget to</u>	<u>Total</u>
<u>Subtotals</u>					<u>to FY 2002</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>Complete</u>	<u>Program</u>
Subtotal Product Development					0	0	15,146	13,364	TBD	TBD
Subtotal Support and Management										
Subtotal Test and Evaluation					0	0	100	100	TBD	TBD
Total Project					0	0	15,246	13,464	TBD	TBD
Project 5036										
Page 5 of 5 Pages										
Exhibit R-3 (PE 0901538F)										