

Cost and Schedule of Milestones

Project Name		Direct Loan Consolidation						
	Planned Start Date	Planned Completion Date	Total Milestone Cost (BCWS* or Planned Value)	Planned Percentage of Milestone Completed at 03/31/2002	Planned Value of Work Scheduled at 03/31/2002	Actual Percentage of Milestone Completed	Actual Costs of Work Performed	Earned Value (Budgeted Cost of Work Performed)
Development:								
Requirements Gathering	10/1/2002	12/1/2002	160.0	0%	0.0			0.0
Development Planning	12/1/2002	1/15/2003	205.0	0%	0.0			0.0
Software Development	1/15/2003	4/30/2003	1,965.0	0%	0.0			0.0
System Integration Test	5/1/2003	5/25/2003	155.0	0%	0.0			0.0
System Acceptance Test	6/15/2003	7/15/2003	180.0	0%	0.0			0.0
Migration	7/15/2003	8/15/2003	130.0	0%	0.0			0.0
System Certification	8/16/2003	8/30/2003	45.0	0%	0.0			0.0
User Training	9/1/2003	9/10/2003	25.0	0%	0.0			0.0
Implementation	9/11/2003	9/30/2003	155.0	0%	0.0			0.0
				0%	0.0			0.0
				0%	0.0			0.0
				0%	0.0			0.0
				0%	0.0			0.0
				0%	0.0			0.0
				0%	0.0			0.0
Development Subtotal			3,020.0		0.0		0.0	0.0
Maintenance:								
FY 2001	10/1/2000	9/30/2001		100%	0.0			0.0
FY 2002								
1st Quarter	10/1/2001	12/31/2001		100%	0.0			0.0
2nd Quarter	1/1/2002	3/31/2002		100%	0.0			0.0
3rd Quarter	4/1/2002	6/30/2002		0%	0.0			0.0
4th Quarter	7/1/2002	9/30/2002		0%	0.0			0.0
FY 2003								
1st Quarter	10/1/2002	12/31/2002		0%	0.0			0.0
2nd Quarter	1/1/2003	3/31/2003		0%	0.0			0.0
3rd Quarter	4/1/2003	6/30/2003		0%	0.0			0.0
4th Quarter	7/1/2003	9/30/2003		0%	0.0			0.0
FY 2004	10/1/2003	9/30/2004	635.0	0%	0.0			0.0
Maintenance Subtotal			635.0		0.0		0.0	0.0
Project Total			3,655.0		0.0		0.0	0.0

All dollars in thousands
 *Budgeted Cost of Work Scheduled

Planned Value of Work Scheduled as of Analysis Date Analysis Date

Cost Variance (BCWP-ACWP) 0
 % Cost Variance (CV/BCWP) 0%

Schedule Variance (BCWP-BCWS to date) 0
 % Schedule Variance (SV/BCWS to date) 0%

Comments:

The maintenance cost for the system prior to March 2002 were not charged separately. The contractor included the maintenance costs in the fee they charged for each consolidation, and the cost cannot be obtained; this method applies to future years as well.

It is anticipated that subsequent to the initial implementation, additional maintenance enhancements will be required to service external entities that desire to participate, and to comply with changes that occur with the FSA financial management system.

Project Funding Plan

Project Name	Direct Loan Consolidation					
	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007
Budget Level	992.0	3,020.0	635.0	635.0	635.0	635.0
Redirections						
Funding Change Request						
Subtotal	992.0	3,020.0	635.0	635.0	635.0	635.0
Funding from Other Sources		0.0	0.0	0.0		
Total Initiative Funding	992.0	3,020.0	635.0	635.0	635.0	635.0

*dollars in thousands

Comments:

Refer to comments on previous worksheet, Cost and Schedule of Milestones.

Cost Variances:

(1) For Budget Year 2003, if you are requesting a funding increase of greater than 10 percent of the total funding amount (a) received during fiscal year 2002 or (b) the fiscal year 2003 President's budget, please explain the reason for the requested budget increase.

(2) For Budget Year 2004, if you are requesting a finding increase of greater than 10 percent of the total funding amount of your revised request for Budget Year 2003, please explain the reason for the requested funding increase.

Project Funding Plan Assistance Tool:

The table below is provided as a reference tool to aid in the estimation of total initiative funding requirements (above) through FY 2004. The information provided reflects your input on the previous Cost and Schedule of Milestones worksheet. The numbers provided depict the actual fiscal year that expenses will be incurred, regardless of when the funds were obligated. This information should be used to determine your funding requirements. Data captured from the Cost and Schedule of Milestones worksheet is only available through FY 2004. However, having this information available through FY 2004 should also allow for more accurate funding plans for FY 2005 and beyond.

Development:	Planned Start Date	Planned Completion Date	Total Milestone Cost	Spending by Fiscal Year					
				2000	2001	2002	2003	2004	Total
Requirements Gathering	10/1/2002	12/1/2002	160.0	-	-	-	160	-	160
Development Planning	12/1/2002	1/15/2003	205.0	-	-	-	205	-	205
Software Development	1/15/2003	4/30/2003	1,965.0	-	-	-	1,965	-	1,965
System Integration Testing	5/1/2003	5/25/2003	155.0	-	-	-	155	-	155
System Acceptance Testing	6/15/2003	7/15/2003	180.0	-	-	-	180	-	180
Migration	7/15/2003	8/15/2003	130.0	-	-	-	130	-	130
System Certification	8/16/2003	8/30/2003	45.0	-	-	-	45	-	45
User Training	9/1/2003	9/10/2003	25.0	-	-	-	25	-	25
Implementation	9/11/2003	9/30/2003	155.0	-	-	-	155	-	155
0				-	-	-	-	-	-
0				-	-	-	-	-	-
0				-	-	-	-	-	-
0				-	-	-	-	-	-
0				-	-	-	-	-	-
0				-	-	-	-	-	-
Development Subtotal			3,020	-	-	-	3,020	-	3,020
Maintenance:									
FY 2001	10/1/2000	9/30/2001		-	-	-	-	-	-
FY 2002									
1st Quarter	10/1/2001	12/31/2001		-	-	-	-	-	-
2nd Quarter	1/1/2002	3/31/2002		-	-	-	-	-	-
3rd Quarter	4/1/2002	6/30/2002		-	-	-	-	-	-
4th Quarter	7/1/2002	9/30/2002		-	-	-	-	-	-
FY 2003									
1st Quarter	10/1/2002	12/31/2002		-	-	-	-	-	-
2nd Quarter	1/1/2003	3/31/2003		-	-	-	-	-	-
3rd Quarter	4/1/2003	6/30/2003		-	-	-	-	-	-
4th Quarter	7/1/2003	9/30/2003		-	-	-	-	-	-
FY 2004	10/1/2003	9/30/2004	635.0	-	-	-	-	635	635
Maintenance Subtotal			635	-	-	-	-	635	635
Project Total			3,655	-	-	-	3,020	635	3,655

IRB Summary

Project Name	Direct Loan Consolidation
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Cost of FTEs:

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
Number of Department FTEs			3.00	2.00	2.00			
Fully Burdened FTE Rate (in thousands of dollars)	88.5	93.0	101.5	106.0	111.0	116.0	121.0	
Department FTE Costs	0.0	0.0	304.5	212.0	222.0	0.0	0.0	738.5

Maintenance and Development Expenses:

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
Maintenance Expenses:								
Minimum to Sustain				455.0	455.0	455.0	455.0	1,820.0
Technology Refresh				180.0	180.0	180.0	180.0	720.0
Subtotal Maintenance/Operational	0.0	0.0	0.0	635.0	635.0	635.0	635.0	2,540.0
Development Expenses:								
Planning			300.0					300.0
Useful Segment 1	7,380.0							7,380.0
Financial Reconciliation/EVC		992.0	2,720.0					3,712.0
								0.0
								0.0
								0.0
Subtotal Development	7,380.0	992.0	3,020.0	0.0	0.0	0.0	0.0	11,392.0
Subtotal Expenses	7,380.0	992.0	3,020.0	635.0	635.0	635.0	635.0	13,932.0
Department FTEs	0.0	0.0	304.5	212.0	222.0	0.0	0.0	738.5
Total Expenses	7,380.0	992.0	3,324.5	847.0	857.0	635.0	635.0	14,670.5

Breakout of FTEs:

Please consider the number of FTEs allocated to this initiative by fiscal year (identified on the Life Cycle Cost sheet and Row 17 above) and estimate by percentage the level of effort associated with maintenance and development activities. Development level of effort estimates should be further subdivided planning and useful segment support.

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007
Percentage Maintenance			5.00%	100.00%	100.00%		
Percentage Development							
Planning			10.00%				
Useful Segments	100.00%	100.00%	85.00%				
Total Percentage (Total should equal 100%)	100.00%	100.00%	100.00%	100.00%	100.00%	0.00%	0.00%

Total Maintenance and Development Expenses:

Total Maintenance	0.0	0.0	15.2	847.0	857.0	635.0	635.0	2,989.2
Development:								
Planning	0.0	0.0	330.5	0.0	0.0	0.0	0.0	330.5
Useful Segments	7,380.0	992.0	2,978.8	0.0	0.0	0.0	0.0	11,350.8
Total Development	7,380.0	992.0	3,309.3	0.0	0.0	0.0	0.0	11,681.3

**dollars in thousands*

Comments:

Lifecycle Cost Estimate

Project Name	Direct Loan Consolidation
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Lifecycle Costs:

	2001	2002	2003	2004	2005	2006	2007	Total*
Savings								0.0
Expenses :								
Hardware			0.0	0.0	0.0	0.0	0.0	0.0
Software			1,750.0	335.0	335.0	335.0	335.0	3,090.0
Contractor Services	7,380.0	992.0	1,030.0	265.0	265.0	265.0	265.0	3,082.0
Training			25.0	10.0	10.0	10.0	10.0	65.0
Security			215.0	25.0	25.0	25.0	25.0	315.0
Other								0.0
Subtotal Expenses	7,380.0	992.0	3,020.0	635.0	635.0	635.0	635.0	6,552.0
Department FTE Costs	0.0	0.0	304.5	212.0	222.0	0.0	0.0	738.5
Total Expenses	7,380.0	992.0	3,324.5	847.0	857.0	635.0	635.0	7,290.5
Net Savings								
(Savings - Expenses)	-7,380.0	-992.0	-3,324.5	-847.0	-857.0	-635.0	-635.0	-7,290.5
Discount Factor		1.000	0.9569	0.9157	0.8763	0.8386	0.8025	
Net Present Value		-992.0	-3,181.3	-775.6	-751.0	-532.5	-509.6	-6,742.0

dollars in thousands

* Totals do not include FY 2001 costs

Non-IT Contract Cost Estimates:

If the initiative is but one part of a contract that supports an information process, such as a data collection or business process, then please provide in thousands of dollars the ADDITIONAL contract costs for fiscal years 2001 through 2007. In these cases, the total contract costs will exceed the IT costs.

	2001	2002	2003	2004	2005	2006	2007	Total
Other Costs (Any OTHER costs associated with this contract that are NOT IT costs.)	41,000.0	31,000.0	31,000.0	31,000.0	31,000.0	32,000.0	34,000.0	231,000.0

Comments:

Refer to comments on previous worksheet, Cost and Schedule of Milestones.

Validation

Project Name	Direct Loan Consolidation
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	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY 2007	Total
Total Expenses Not Including FTEs								
IRB Summary	7,380.0	992.0	3,020.0	635.0	635.0	635.0	635.0	13,932.0
Lifecycle Cost	7,380.0	992.0	3,020.0	635.0	635.0	635.0	635.0	13,932.0
Project Funding Plan		992.0	3,020.0	635.0	635.0	635.0	635.0	
Total Department FTEs								
IRB Summary	0.0	0.0	304.5	212.0	222.0	0.0	0.0	738.5
Lifecycle Cost	0.0	0.0	304.5	212.0	222.0	0.0	0.0	738.5
Total Expenses including FTEs								
IRB Summary	7,380.0	992.0	3,324.5	847.0	857.0	635.0	635.0	14,670.5
Lifecycle Cost	7,380.0	992.0	3,324.5	847.0	857.0	635.0	635.0	14,670.5

**dollars in thousands*

Comments:

Refer to comments on previous worksheet, Cost and Schedule of Milestones.

Exhibit 53 Information:

	FY2002	FY2003	FY2004
IT Goal			
IT Expenses (Net of FTE Costs)	992.0	3,020.0	635.0
Number of IT FTE	0.0	3.0	2.0
Steady State %	0.00%	0.46%	100.00%
Development %	100.00%	99.54%	0.00%
IT Security %			2.95%
Financial Management %			
Maintenance/Operational	0.0	15.2	847.0
Development	992.0	3,309.3	0.0