

Cost and Schedule of Milestones

Project Name	eCampus Based
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	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:								
Detail Design Document V	10/1/2001	11/15/2001	202.7	100%	202.7	100%	202.7	202.7
Test Plan - Admin, Batch & DB	10/1/2001	10/15/2001	83.2	100%	83.2	100%	83.2	83.2
Develop - Admin, Batch & DB	10/1/2001	4/3/2002	573.3	98%	564.0	98%	564.0	561.8
Testing - Admin, Batch & DB	10/1/2001	4/3/2002	72.6	98%	71.4	98%	71.4	71.1
Operations Closeout Report	11/1/2001	3/27/2002	142.4	100%	142.4	100%	142.4	142.4
Help Desk Request Data	11/1/2001	3/27/2002	37.6	100%	37.6	100%	37.6	37.6
Transition Documentation	11/1/2001	3/27/2002	76.0	100%	76.0	100%	76.0	76.0
Testing - eCB Functionality	1/1/2002	4/10/2002	216.2	90%	194.4	90%	148.0	194.6
Milestone 9				0%	0.0			0.0
Milestone 10				0%	0.0			0.0
Milestone 11				0%	0.0			0.0
Milestone 12				0%	0.0			0.0
Milestone 13				0%	0.0			0.0
Milestone 14				0%	0.0			0.0
Milestone 15				0%	0.0			0.0
Development Subtotal			1,404.0		1,371.6		1,325.3	1,369.5
Maintenance:								
FY 2001	10/1/2000	9/30/2001	1,300.0	100%	1,300.0	100%	1,300.0	1,300.0
FY 2002								
1st Quarter	10/1/2001	12/31/2001	398.8	100%	398.8	100%	162.5	398.8
2nd Quarter	1/1/2002	3/31/2002	398.8	100%	398.8	100%	162.5	398.8
3rd Quarter	4/1/2002	6/30/2002	398.8	0%	0.0	25%	40.6	99.7
4th Quarter	7/1/2002	9/30/2002	398.8	0%	0.0			0.0
FY 2003								
1st Quarter	10/1/2002	12/31/2002	350.0	0%	0.0			0.0
2nd Quarter	1/1/2003	3/31/2003	350.0	0%	0.0			0.0
3rd Quarter	4/1/2003	6/30/2003	350.0	0%	0.0			0.0
4th Quarter	7/1/2003	9/30/2003	350.0	0%	0.0			0.0
FY 2004	10/1/2003	9/30/2004	1,400.0	0%	0.0			0.0
Maintenance Subtotal			5,695.0		2,097.5		1,665.6	2,197.2
Project Total			7,099.0		3,469.1		2,990.9	3,566.6

All dollars in thousands

*Budgeted Cost of Work Scheduled

Planned Value of Work Scheduled as of Analysis Date

3469

Analysis Date

3/31/2002

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

575.7495
16%

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

97.5188621
3%

Comments:

Project Funding Plan

Project Name	eCampus Based					
	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007
Budget Level	2,999.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0
Redirections						
Funding Change Request						
Subtotal	2,999.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0
Funding from Other Sources						
Total Initiative Funding	2,999.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0

*dollars in thousands

Comments:

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					Total
				2000	2001	2002	2003	2004	
Detail Design Document	10/1/2001	11/15/2001	202.7	-	-	203	-	-	203
Test Plan - Admin, Batch	10/1/2001	10/15/2001	83.2	-	-	83	-	-	83
Develop - Admin, Batch	10/1/2001	4/3/2002	573.3	-	-	573	-	-	573
Testing - Admin, Batch	10/1/2001	4/3/2002	72.6	-	-	73	-	-	73
Operations Closeout Plan	11/1/2001	3/27/2002	142.4	-	-	142	-	-	142
Help Desk Request Database	11/1/2001	3/27/2002	37.6	-	-	38	-	-	38
Transition Documentation	11/1/2001	3/27/2002	76.0	-	-	76	-	-	76
Testing - eCB Functionality	1/1/2002	4/10/2002	216.2	-	-	216	-	-	216
Milestone 9				-	-	-	-	-	-
Milestone 10				-	-	-	-	-	-
Milestone 11				-	-	-	-	-	-
Milestone 12				-	-	-	-	-	-
Milestone 13				-	-	-	-	-	-
Milestone 14				-	-	-	-	-	-
Milestone 15				-	-	-	-	-	-
Development Subtotal			1,404	-	-	1,404	-	-	1,404
Maintenance:									
FY 2001	10/1/2000	9/30/2001	1,300.0	-	1,300	-	-	-	1,300
FY 2002									
1st Quarter	10/1/2001	12/31/2001	398.8	-	-	399	-	-	399
2nd Quarter	1/1/2002	3/31/2002	398.8	-	-	399	-	-	399
3rd Quarter	4/1/2002	6/30/2002	398.8	-	-	399	-	-	399
4th Quarter	7/1/2002	9/30/2002	398.8	-	-	399	-	-	399
FY 2003									
1st Quarter	10/1/2002	12/31/2002	350.0	-	-	-	350	-	350
2nd Quarter	1/1/2003	3/31/2003	350.0	-	-	-	350	-	350
3rd Quarter	4/1/2003	6/30/2003	350.0	-	-	-	350	-	350
4th Quarter	7/1/2003	9/30/2003	350.0	-	-	-	350	-	350
FY 2004	10/1/2003	9/30/2004	1,400.0	-	-	-	-	1,400	1,400
Maintenance Subtotal			5,695	-	1,300	1,595	1,400	1,400	5,695
Project Total			7,099	-	1,300	2,999	1,400	1,400	7,099

IRB Summary

Project Name	eCampus Based
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Cost of FTEs:

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
Number of Department FTEs	4.00	4.00	4.00	4.00	4.00	4.00	4.00	
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	354.0	372.0	406.0	424.0	444.0	464.0	484.0	2,948.0

Maintenance and Development Expenses:

	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY2007	Total
Maintenance Expenses:								
Minimum to Sustain	1,300.0	1,595.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0	9,895.0
Technology Refresh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Subtotal Maintenance/Operational	1,300.0	1,595.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0	9,895.0
Development Expenses:								
Planning	400.0	0.0	0.0	0.0	0.0	0.0	0.0	400.0
Useful Segment 1	2,610.0	1,404.0	0.0	0.0	0.0	0.0	0.0	4,014.0
Useful Segment 2								0.0
Useful Segment 3								0.0
Useful Segment 4								0.0
Useful Segment 5								0.0
Subtotal Development	3,010.0	1,404.0	0.0	0.0	0.0	0.0	0.0	4,414.0
Subtotal Expenses	4,310.0	2,999.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0	14,309.0
Department FTEs	354.0	372.0	406.0	424.0	444.0	464.0	484.0	2,948.0
Total Expenses	4,664.0	3,371.0	1,806.0	1,824.0	1,844.0	1,864.0	1,884.0	17,257.0

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	30.00%	20.00%	100.00%	100.00%	100.00%	100.00%	100.00%
Percentage Development							
Planning	15.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Useful Segments	55.00%	80.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Total Percentage (Total should equal 100%)	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%

Total Maintenance and Development Expenses:

Total Maintenance	1,406.2	1,669.4	1,806.0	1,824.0	1,844.0	1,864.0	1,884.0	12,297.6
Development:								
Planning	453.1	0.0	0.0	0.0	0.0	0.0	0.0	453.1
Useful Segments	2,804.7	1,701.6	0.0	0.0	0.0	0.0	0.0	4,506.3
Total Development	3,257.8	1,701.6	0.0	0.0	0.0	0.0	0.0	4,959.4

**dollars in thousands*

Comments:

Lifecycle Cost Estimate

Project Name	eCampus Based
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Lifecycle Costs:

	2001	2002	2003	2004	2005	2006	2007	Total*
Savings	0.0	174.0	1,763.0	1,818.0	1,874.0	1,932.0	1,992.0	9,553.0
Expenses :								
Hardware	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Software	0.0	945.0						945.0
Contractor Services	3,560.0	2,054.0	1,300.0	1,300.0	1,300.0	1,300.0	1,300.0	8,554.0
Training	250.0		75.0	75.0	75.0	75.0	75.0	375.0
Security	100.0		25.0	25.0	25.0	25.0	25.0	125.0
Other	400.0	0.0						0.0
Subtotal Expenses	4,310.0	2,999.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0	9,999.0
Department FTE Costs	354.0	372.0	406.0	424.0	444.0	464.0	484.0	2,594.0
Total Expenses	4,664.0	3,371.0	1,806.0	1,824.0	1,844.0	1,864.0	1,884.0	12,593.0
Net Savings								
(Savings - Expenses)	-4,664.0	-3,197.0	-43.0	-6.0	30.0	68.0	108.0	-3,040.0
Discount Factor		1.000	0.9569	0.9157	0.8763	0.8386	0.8025	
Net Present Value		-3,197.0	-41.1	-5.5	26.3	57.0	86.7	-3,073.7

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.)	60.0	0.0	100.0	100.0	100.0	100.0	100.0	560.0

Comments:

In FY2001 and FY2002, the dollar value for software represents the eCampus Based modernization costs. It is assumed the related VDC security costs are included in the eCampus Based (legacy) business case. Non-IT contract costs are related to printing costs and conference support. Savings in FY2002 are less than future years due to dual operations of legacy systems and newly modernized systems.

Validation

Project Name	eCampus Based
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	FY2001	FY2002	FY2003	FY2004	FY2005	FY2006	FY 2007	Total
Total Expenses Not Including FTEs								
IRB Summary	4,310.0	2,999.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0	14,309.0
Lifecycle Cost	4,310.0	2,999.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0	14,309.0
Project Funding Plan		2,999.0	1,400.0	1,400.0	1,400.0	1,400.0	1,400.0	
Total Department FTEs								
IRB Summary	354.0	372.0	406.0	424.0	444.0	464.0	484.0	2,948.0
Lifecycle Cost	354.0	372.0	406.0	424.0	444.0	464.0	484.0	2,948.0
Total Expenses including FTEs								
IRB Summary	4,664.0	3,371.0	1,806.0	1,824.0	1,844.0	1,864.0	1,884.0	17,257.0
Lifecycle Cost	4,664.0	3,371.0	1,806.0	1,824.0	1,844.0	1,864.0	1,884.0	17,257.0

**dollars in thousands*

Comments:

Exhibit 53 Information:

	FY2002	FY2003	FY2004
IT Goal			A1
IT Expenses (Net of FTE Costs)	2,999.0	1,400.0	1,400.0
Number of IT FTE	4.0	4.0	4.0
Steady State %	49.52%	100.00%	100.00%
Development %	50.48%	0.00%	0.00%
IT Security %			1.37%
Financial Management %			100.00%
Maintenance/Operational	1,669.4	1,806.0	1,824.0
Development	1,701.6	0.0	0.0