NORTH CAROLINA COMMUNITY COLLEGE SYSTEM



House Bill 1414, Section 8.1.(b) College Information System (CIS) Project Implementation Status (March 2005 – June 2005)

Report to Joint Legislative Education Oversight Committee

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BACKGROUND AND HISTORY

- Section 9.9 of Session Law 1999-237 directed the State Board of Community Colleges to implement a comprehensive management information system for the 58 community colleges, and provided \$8 million in the first year and \$15 million per year thereafter in recurring, non-reverting funds. (1998)
- The Appropriation recognized full scope and time line for full implementation could not be determined at that time, as this type of 'standardization' project had never been undertaken in higher education anywhere in the country.
- The original contract Award in 2000 was for \$42 million over five years.
- The Contract was awarded to Affiliated Computer Services (ACS) for Datatel's Colleague integrated software plus enhancements and implementation services at 58 colleges and the System Office.

WHAT THE CIS SYSTEM INCLUDES

Datatel Colleague Modules (Base System):

- <u>Financial</u> (Budgeting, Accounting, Purchasing & Accounts Payable, Finance Reporting) (approximately 20% of system)
- <u>Human Resources</u> (Personnel, Benefits, Payroll, Reporting) (approximately 20% of system)
- <u>Student</u> (Admissions, Financial Aid, Registration, Grading, Graduation, Reporting) (approximately 60% of system)

System Enhancements

- State and Federal Legislative and Regulatory Mandates
- Literacy/Adult Education
- Course & Program Standards, Program Design & Approval, Combined Course Library and Program Auditing
- Small Business Center
- New & Expanding Industry Training
- Human Resource Development
- Developmental Education reporting
- Fire Certification
- Regional Calendar (Continuing Education)
- E-Procurement
- College Equipment Inventory, Facilities, Parking, Safety & Career Planning & Placement



FOUR PHASES OF IMPLEMENTATION

Phase 1 Colleges	Phase 2A Colleges	Phase 2B Colleges	Phase 2C Colleges
Pitt CC Wayne CC	Cape Fear CC Carteret CC College of Albemarle Wilson TCC	Beaufort CC Edgecombe CC Lenoir CC Nash CC	Coastal Carolina CC Craven CC Halifax CC Martin CC Roanoke-Chowan CC
Guilford TCC South Piedmont CC	Fayetteville TCC Randolph CC Robeson CC Rockingham CC	Brunswick CC James Sprunt CC Johnston CC Sampson CC Wake TCC	Bladen CC Pamlico CC Southeastern CC Vance-Granville CC
Catawba Valley CC Central Piedmont CC	Davidson Co. CC Rowan-Cabarrus CC	Piedmont CC Richmond CC Sandhills CC Stanly CC	Alamance CC Central Carolina CC Durham Technical CC Montgomery CC Surry CC
Caldwell CC & TI Mayland CC	Asheville-Buncombe Blue Ridge CC Mitchell CC Western Piedmont CC	Forsyth TCC Gaston College Haywood CC Isothermal CC Wilkes CC	Cleveland CC McDowell CC Southwestern CC Tri-County CC



Project Status Executive Summary

1. Phase 1

• The Phase 1 colleges have completed the implementation of the finance, human resource, and student modules of the system.

2. Phase 2A

- The Phase 2A colleges have completed the implementation of the finance and human resource modules of the system.
- Go live for Admissions and Financial Aid occurred January February 2005.
- Go live for student registration occurred in July for the fall 2005 term.

3. Phase 2B

- The Phase 2B colleges have completed the implementation of the finance and human resource modules.
- Training for the student module began in March 2005.
- Go live for Admissions and Financial Aid will occur January February 2006.
- Go live for student registration in July 2006 for the fall term.

4. Phase 2C

- The Phase 2C colleges have completed the implementation of the finance and human resource modules of the system.
- Training for the student module will begin in March 2006.
- Go live for Admissions and Financial Aid will occur January February 2007.
- Go live for student registration in July 2007 for the fall term.



PROJECT COST INFORMATION: ENDING JUNE 30, 2005

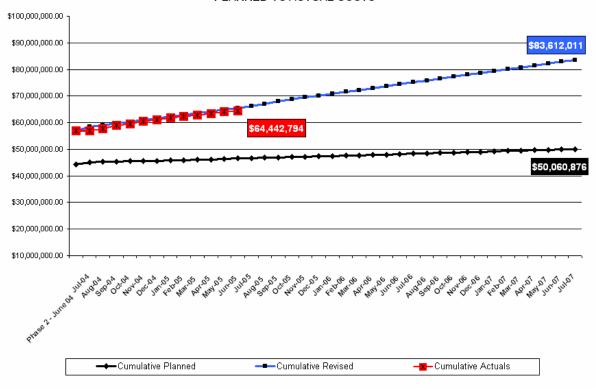
Project Costs	Original Budget	Approved Changes (+/-)	Revised Budget	June Actual	June Planned	Actual to Date	Planned to Date	Planned to Date Variance
CIS Project Costs Development, Implementation and Training	\$50,060,876	\$33,551,135	\$83,612,011	\$373,169	\$720,639	\$64.442.794	\$65,558,286	-\$1,115,492
Maintenance / Support	\$13,773,426	\$6,993,492	\$20,766,917	\$437,087	*N/A	\$7,211,902		*N/A
Project Total Costs	\$63,834,302	\$40,544,627	\$104,378,928	\$810,256	N/A	\$71,654,696	N/A	N/A

^{*} Negative variance indicates actual expenditure is less than the Planned (Revised) Budget. A positive variance indicates actual expenditure is greater than the Planned (Revised) Budget.

PLANNED AND ACTUAL PROJECT IMPLEMENTATION AND TRAINING COSTS:

(The graph reflects the development, implementation, and training costs given in the above table)

CIS Project Development, Implementation & Training PLANNED VS ACTUAL COSTS



^{**}Please refer to the table below for a detailed breakdown of the CIS Project's Costs

^{***}The CIS Project cost tracking is focused primarily on the 1st row in the table above for Development, Implementation, and Training. As shown these costs are currently below the projects planned budget to date by \$1,115,492



PROJECT CONTRACT COSTS

The primary costs associated with the CIS Project are for the Contract Agreement between NCCCS and Affiliated Computer Services (ACS). To fully implement the CIS System at all 58 Community Colleges, this contract was extended 3 years to June 30, 2007. Below is a table of the ACS original contract costs and approved changes.

	Orginal Contract		Contract Change			
ACS Contract		Costs		Costs		
Customization & Enhancements	\$	4,644,730.00	\$	4,717,749.00		
Pilot Implementation	\$	11,763,733.00	\$	3,372,100.00		
General Implementation Initial Contract	\$	12,934,428.00	\$	5,744,657.00		
Contract Extension Implementation	\$	-	\$	19,716,629.11		
Contract Extension Maintenance	\$		\$	6,783,372.89		
Implementation Services Subtotal	\$	29,342,891.00	\$	40,334,508.00	\$	69,677,399.00
Software Licenses Colleague	\$	9,143,519.00	\$	-		_
Software Licenses Third-Party	\$	1,864,020.00	\$	-		
Software Maintenance Support	\$	2,103,588.00	\$	210,118.67		
Software / Software Maint. Subtotal	\$	13,111,127.00	\$	210,118.67	\$	13,321,245.67
Total Contract Costs	\$4	2,454,018.00	\$ 4	40,544,626.67	\$8	2,998,644.67