ERP Steering Committee

Excerpt from Steering Committee meeting presentation (CFS Finance Only)

May 18, 2010
Technical Update (cont.)

• **Data Warehousing/EPM**
  - **CFS Data Warehouse**
    - Proposed DBLINK to allow access to existing reports in CFS until DW is live
    - Development environment has been acquired
    - Converting top PS Queries and Reports
    - Warehouse will contain CFS CO delivered reports along with a custom “Fullerton” campus reports will be made available.
    - Department Level security will be available in the CFS Data Warehouse
  - **Campus Solutions DW Pilot**
    - In collaboration with the Chancellor’s Office, working on building three student EPM data marts: Records, Admissions, and Student Financials.
    - Data validation will begin once the data mart builds are completed.
**Project Status Update – Finance**

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**Campus Upgrade Key**
- Blue: Baseline Upg Development
- Green: Campus Upgrade Islands, with Support
- Orange: Campus Move to Production (MTP) Window
- Yellow: HCM or FIS Implementation
- Red: Campus Solutions* Implementation
- Grey: Implementation Date Pending
- Black: Redesigned support for prior version ends

**Grade and Other Projects Key**
- Blue: Vendor activity - product migration release
- Green: CFS Central activity - Develop/Net/Deliver
- Yellow: Campus activity - upgrades/Implementations
- Orange: All campuses live - full support window
- Red: All campuses live - paid support window

**CFS – Go Live July 2010**
CFS Overview

• Overview of status of CFS provided to HR and Finance coordinators
Benefits of CFS

Designed to be a **cost effective and efficient** ERP system to reduce:

- Overall operational, hardware, and software costs
  - Each CSU presently maintains **approximately 4 to 6 financial environments with 6 servers per environment** *(conservatively 24 servers per campus)*

- Upgrade and maintenance costs over the lifecycle of the Oracle PeopleSoft product
  - Each upgrade or maintenance pack must be installed and retrofitted to each baseline and application modification in each environment.
CMS Compared to CFS

• Core business functionality will essentially remain the same, moving toward system uniformity
• The new system will look and feel the same as CMS
• Slight differences in CFS baseline modules
• Adopting standardized business practices and reporting

• Eliminated all campus-based modification
Common Finance System High Level Project Timeline

Last Updated: 04/09/10

Pilot Campus Activities

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<th>Mar-09</th>
<th>Apr-09</th>
<th>May-09</th>
<th>Jun-09</th>
<th>Jul-09</th>
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- Chartfield & Modification review
- Pre-Implementation Activities
- System Test
- Integration Test
- Acceptance Test
- System Configuration
- Pilot Campus Business Process Rework
- Go Live
- Training
- Reporting & Query development
- Additional Campus Functionality
Rapid Implementation Key Dates

- April 2009 to Sept 2009 – Central CFS design team analysis

- Sept 2009 to Jan 2010 – Central CFS Configuration and Development

- February 2010 – Campus Demo Environment Delivered

- March 2010 – CSU No Modification Decision

- March 2010 – CSUF Campus Fit Gap
Working with Groups

- Each functional change is moving through the following groups
  - Finance Central Office \ Functional Owners
  - Division Financial Managers
  - End Users

**A significant difference from the first implementation is that baseline will not accommodate modifications.**

**Significant work has gone into utilizing delivered functionality to match campus needs.**
Key Functionality Changes

- **Purchase Requisition**
  - New process for adding requisitions
  - New process for emailing
  - New process for approvals

- **Budget Transfer**
  - New spreadsheet upload process
Key Functionality Changes - Continued

• **Chargeback**
  - New chargeback functionality will be implemented (transparent to department users)

• **Departmental Reporting and Queries**
  - Newly delivered reporting and queries will utilize CFS data warehouse maintained by the Chancellor’s Office
  - Development is still a work-in-progress on certain data warehouse deliverables
  - New enhanced queries will be deployed
Key Functionality Changes - Continued

• Department Security
  • Baseline PeopleSoft does not deliver department security
  • Fullerton's department security modification will not be carried forward
  • For Inquiry, it will be restricted to core accounting group. End users inquiry on transactions will be done through reporting.
  • For reporting, the data warehouse will deliver department security
    ➢ In the interim, while the data warehouse is developed users will be able to utilize the existing reporting functionality to retrieve CFS data
  • For transaction entry (e.g. PO entry) there will be no department security.
    ➢ However, there will be configuration set to limit the opportunity for error (e.g. identifying defaults)
    ➢ Baseline enhancements will continue to be delivered the CO and by campus
Continued Enhancements to CFS

Based on current feedback, we understand that enhancements to CFS will need to be made

• Campus activities towards enhancements:
  ➢ CSUF now has a **CMS Executive Committee Member** in Academic Affairs VP Ephraim Smith
  ➢ There will be **additional existing baseline functionality** we can use as CFS develops (e.g. MP3 deliverables, workflow in purchasing,
  ➢ Central looking at possible **API for use in integrations** with other systems (.Net, FileNet, etc..)
  ➢ We are watching discussions with SFSU, Northridge, San Jose on what a “**common**” **bolt on** might look like
CFS Activity for May, June, and July

Key
Acceptance testing
CFS Database delivery
Configuration, Conversion, Validation
PO AP Go Live CFS
GL Go Live
Setup Tasks Completed

• Technical infrastructure for consolidated database
• CSUF configuration migration
• CSUF chart field migration
• CSUF business process rework
  ➢ 58 modifications to 2 (*handout included*)
• Implementation of new baseline processes
• Technical rework – example chargeback modification, scanning interface using “ds” account
# CSUF CFS Modifications

## modifications table

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<tr>
<th>Campus</th>
<th>Module</th>
<th>Mod Project #</th>
<th>Modification</th>
<th>Description</th>
<th>Business Challenge</th>
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System Testing

• The following modules/processes have been tested using test CO delivered test scripts:

  ➢ Accounts Payable
  ➢ Purchasing
  ➢ General ledger
  ➢ Asset Management
  ➢ Accounts Receivable
  ➢ Billing
  ➢ Budgeting
  ➢ Integration broker
  ➢ Cashnet Interfaces
Unit Testing

• The following conversions have been tested:
  
  - Vendor
  - Customer
  - 1099
  - AR / BI
  - GL – in process
  - PO Conversion
    • Manual process now underway
Go Live Sign Off

• **Modified Pilot Go Live sign off** process will be used:
  - Sign off on the core modules as tested with additional components delivered following July 1st

• **Current List of Outstanding Items:**
  - Data Warehouse implementation and End User Reporting
  - Asset Management Conversion
  - Bank Reconciliation
  - Query security
  - SFTP issues
  - Requisition process refinements (enhancements will be posted in MP3 but not a part of acceptance testing MP2)
  - Performance testing
What about financial system close?