



Replacement Interface for Banner Transactions (RIBiT)

Functional Design Results

3 January 2006

Agenda

A decorative graphic at the top of the slide consists of two rows of circles. The first row has a solid light purple circle on the left and an outlined light purple circle on the right. The second row has a solid light purple circle on the left, an outlined light purple circle in the middle, and a solid light purple circle on the right.

- Project Goals
- Project Deliverables
- User Input
- Decisions to be Made
- Next Steps
- Prototype Demonstration

Project Goals



- Reduce Unit Workload
- Improve Data Integrity
- Reduce Operating Costs
- Improve Employee Satisfaction of System

Project Results



- Identified key application functionality
- Designed user-focused screens
- Developed functional prototype
- Produced functional specification document
- Completed functional specification phase within timeframe and within budget (current expenditures equal 53.8% of proposed budget)



Reduce Unit Workload

- Access Employee Record
 - Whole Person View
 - Ability to update data on one page
- Hire Transaction
 - Guides user through process
- Manage Custom Routes/Group Inboxes
 - Allows for division of labor
- Employee/Person Search
 - Reduction in time spent finding records
- Navigating Inboxes
 - Allows user to quickly identify items to take action on



Improve Data Integrity

- Hire Transaction / Leaves of Absence / Position Creation and Maintenance / Separations / Changes to Employee Record
 - Contains business rules to reduce entry errors
- Route a Transaction
 - Ability to review transactions prior to submission
- Send-To
 - Allows user to send transaction to more knowledgeable person



Reduce Operating Costs

- Access Employee Record
 - Eliminate checklists
 - One system for all campuses
- Attach/Detach Document
 - Reduces cycle times
 - Decreases adjustment transactions
- View Transaction History
 - Reduces time spent for auditing transactions

Improve Employee Satisfaction with System



- Request Access Authorizations
 - Expedites hiring process
- Access Employee Record
 - Whole Person View
 - Ability to see data without switching screens
- Manage User Authorizations
 - Better control of record access
- Access Help
 - Located in one area
- View Transaction History/Routing Trail
 - See where a transaction is located in the process

Improve Employee Satisfaction with System (cont.)



- Printer Friendly View
 - Ability to print data from one page
- Manage Custom Routes
 - Ability to be flexible with transaction routing
- Setup User Preferences
 - Ability to customize user experience
- Exceptions
 - Informative error messages
- Route a Transaction
 - Ability to review transactions prior to submission

User Input



- User Community: 39 sessions
- Online Survey: 213 participants
- Joint Campus Advisory Group: 1 session
- Joint Application Development (JAD): 7 sessions
- Breakout: 5 sessions
- Business Team: 17 sessions
- Prototype Focus Group: 9 sessions – 98 participants provided feedback
- Total Participants: Over 350



User Input

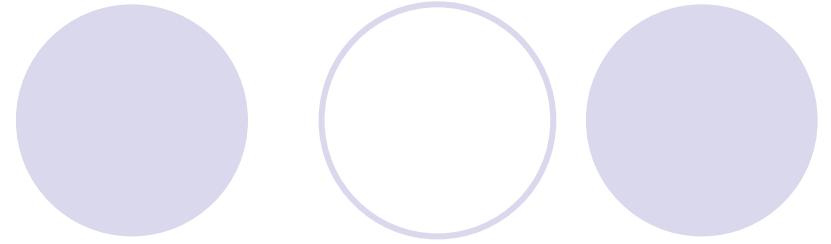
- 99% of participants had a favorable impression of the prototype
- 87% of participants believed that the prototype addresses Banner interface deficiencies

Decisions to be Made



- Security Implementation
 - Establish baseline security
 - Determine centralized vs. decentralized security model
- Routing Implementation
 - Develop of mandatory routes
 - Deploy custom routes
- Transaction Processing Structure
 - Define data integrity control points
 - Review service center structure

Next Steps



- Go/No-Go Decision
- Project Framework for Next Phase
- Costing



Prototype Demonstration

[RIBiT...](#)