

UIF INFORMATION TECHNOLOGY ENHANCEMENTS UPDATE

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Presented by:
Bill Reynen
Susan Restad (restad@uif.uillinois.edu)

NEEDS

- ✍ Institutional awareness and support of priorities for large scale strategic IT systems enhancements and major operational project initiatives
- ✍ Improved reporting capabilities
- ✍ Expanded and enhanced web based access to development information
- ✍ Modernize FACTS applications
- ✍ Evaluate new technologies:
 - ✍ One to one marketing and CRM
 - ✍ E-marketing
 - ✍ Web data collection and personalization
 - ✍ Data mining

SOLUTIONS

- ✍ Establish a technology steering team
- ✍ Create a modernized reporting environment
- ✍ Expand and enhance UIF online applications
- ✍ Enhance FACTS C/S

INFORMATION TECHNOLOGY STEERING TEAM

The Foundation Information Technology (IT) Steering Team is a standing committee that shall recommend and approve strategic systems plans and recommend policies in support of development and business applications of the University of Illinois Foundation.

General Responsibilities

- ✦ Review of Strategic Plans for development software, systems and related data
- ✦ Review special requests for implementation of new technologies
- ✦ Prioritize major systems and applications enhancements initiatives
- ✦ Enhance communications and coordination regarding systems and applications related initiatives
- ✦ Review resource requirements necessary to support major hardware and software enhancements

TECHNOLOGY STEERING TEAM

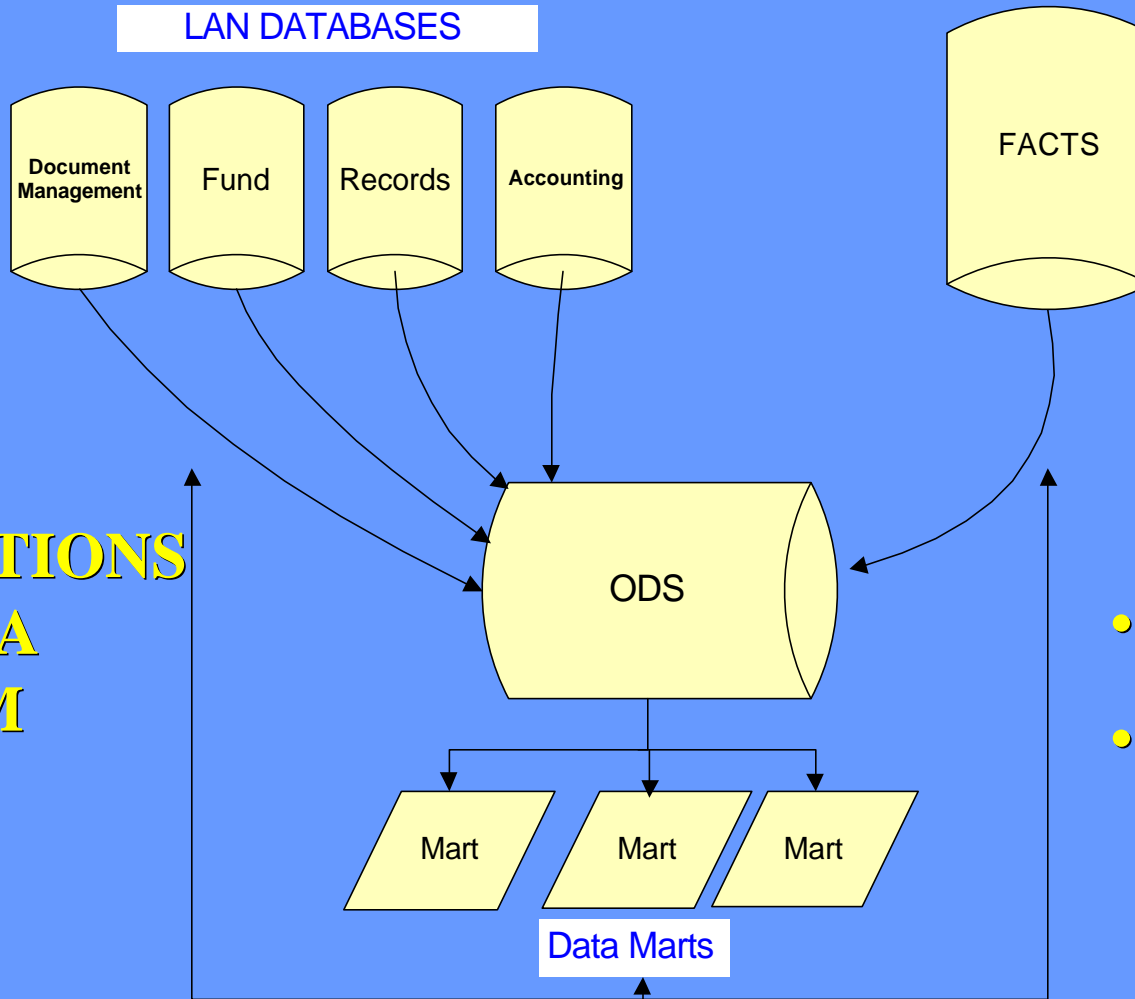
Recommended Members

✍ Members were listed here....

REPORTING ENHANCEMENTS

- ✍ Implement new reporting software tools that will simplify access to information for non-technical staff
- ✍ Provide electronic report formats – Excel, PDF, graphing and other display capabilities
- ✍ Enhance SelectPlus and FastTrack
- ✍ Develop an Operational Data Store (ODS) and data warehouse

LAN DATABASES



APPLICATIONS AND DATA DIAGRAM

TOOLS

- SEQUEL
- COGNOS REPORTNET

UIF Online
Home | Accounting | Events | Fund | Gift | Records | Reports | Telemarketing | Vouchers

BY USING THIS APPLICATION, YOU ARE CONFIRMING THAT YOU ARE AUTHORIZED TO ACCESS THE INFORMATION AND THAT YOU HAVE SIGNED AND READ THE [CONFIDENTIALITY STATEMENT](#) AND AGREE TO ITS TERMS.

Hello Bill Reynen. Welcome to UIF Online!

- [Signup Information and Access Requirements](#)
- [FACTS User Services](#)
- [Info Center](#)

BENEFITS OF MODERNIZED REPORTING

- ✍ Reduce re-keying of information and recompilation of reports, saving staff time in Research, Associate Chancellor's and Development Offices
- ✍ Drill down capabilities within electronic dashboards for quick access to details behind numbers, and quick access to further analysis – saving staff time
- ✍ Electronic viewing of reports resulting in savings of paper and printing costs
- ✍ Quicker development of sophisticated reports – more reports can be developed in less time by existing staff members

UIF ONLINE WEB ENHANCEMENTS

- ✍ Implement single signon
- ✍ Expand UIF Online to include new services
 - ✍ UIF departmental intranets
 - ✍ Access to new web based reporting tools
 - ✍ Online reports repository
 - ✍ “Quick FACTS” application
 - ✍ Web-faced version so SelectPlus & FastTracks

UIF ONLINE ENHANCEMENT BENEFITS

- ✍ Quicker and easier access to UIF web based applications resulting in more use of existing web based tools
- ✍ Greater awareness of UIF resources available to the development community
- ✍ Allows for greater access to UIF information services when traveling or working from home

FACTS C/S ENHANCEMENTS

- ✍ Improved design for ease of navigation
- ✍ New “Quick Update” form for easily forwarding address, phone, and email changes electronically to the Alumni Association while using FACTS
- ✍ Incorporation of remaining Classic FACTS features

BENEFITS

- ✍ Eases data entry in FACTS creating a single, more well designed, point of entry for end users, resulting in staff time savings
- ✍ Saves technical resources from having to maintain two FACTS applications (Classic and FACTS C/S)
- ✍ Provides new capabilities such as the ability to view fund agreements, or gift images within FACTS

TIMELINE

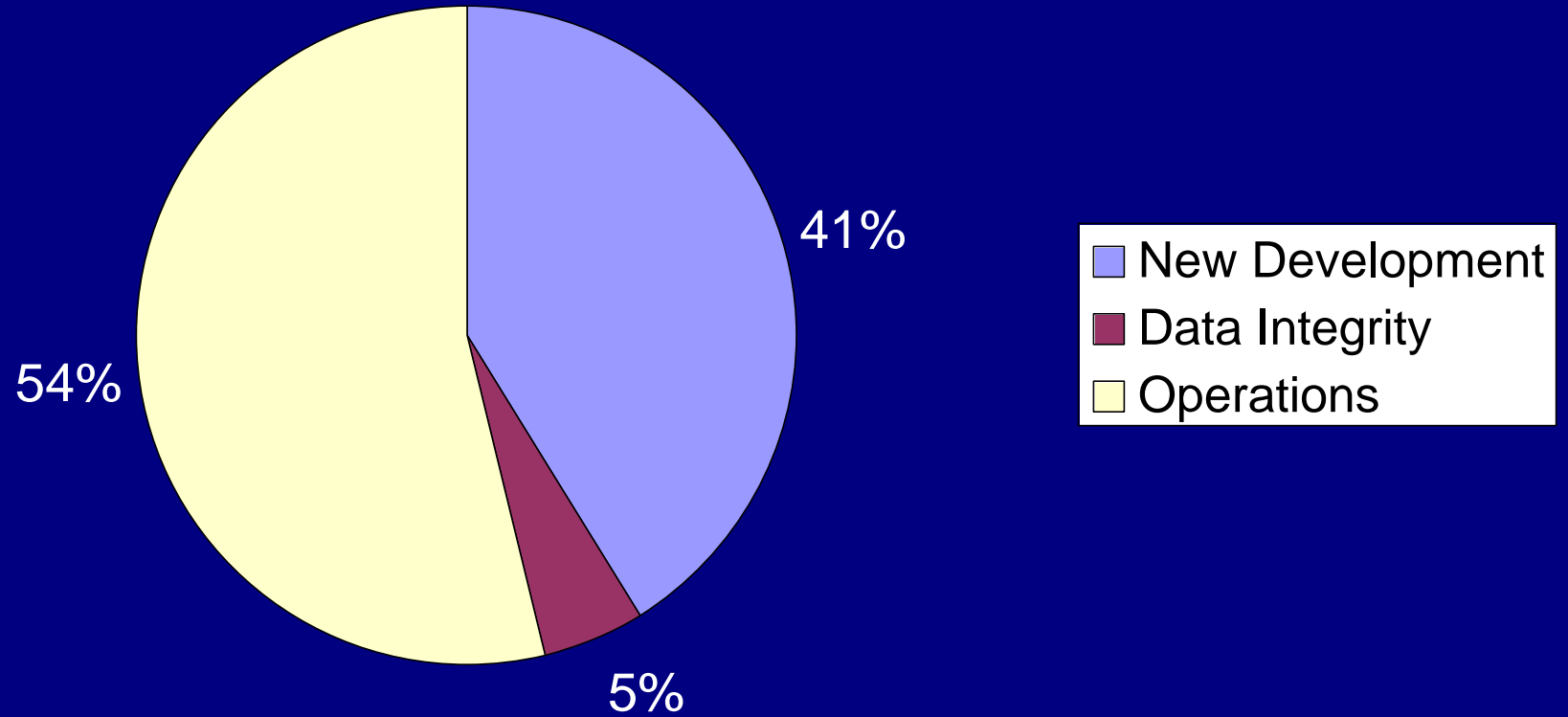
	2005			2006			2007				2008				2009		
	June	Sept	Dec	March	June	Sept	Dec	March	June	Sept	Dec	March	June	Sept	Dec	March	June
CampusCall conversion		Conversion complete in July															
Operation Data Store	Initial prototype	Data cleansing & security. Select platform		ODS available													
New Public Web Site/ One-To-One Marketing	Wait for Marcom consultants	Vendor selected. Work begins			Public web ready for content	Mass emailing features controlled through UIF		Mass emailing feature for units									
Data Marts		Determine Data Marts			Deploy 1st Data Mart		Deploy 2nd Data Mart										
FACTS		Release 1	Release 2			Release 3		Release 4	Upgrade FACTS Hardware		Release 5		Release 6				Release 7
Reporting Environment	Deploy 1st phase of campaign reports	Deploy Campaign Report Dashboards			Begin report creation in COGNOS												
UIF Online	Deploy new version.	Give UIF depts ability to edit intranets. Single Signon	Integrate WebFACTS output		QuickFACTS app. Webface SelectPlus & FastTracks												
PC Applications	Integrate Records & Fund with UIF Online security			Move Doc Mgr files to SQL Server.	Rewrite Gift Receipting process	Move Gift Processing screens out of FACTS Classic											

PUBLIC PHASE OF CAMPAIGN BEGINS

TIMELINE

- ✍ This timeline was created using only existing staff resources.
- ✍ It already may be too aggressive given tight deadline on CampusCall and unknown scope of Public Web Site project.
- ✍ Additional staff will most likely be needed to:
 - ✍ Accelerate FACTS C/S project.
 - ✍ Maintain web resources.
 - ✍ Meet this schedule if operational tasks take more time than expected.
- ✍ Skill set of staff needed and exact time required depends on how some of these projects go in the early stages. Some tools are still being selected.

STAFFING



COSTS*

✍ ODS/Data warehouse

- ✍ Up to \$100,000 for hardware & software

✍ Reporting Environment

- ✍ Up to \$150,000 depending on product used and how many user licenses needed.

**Prices shown are estimates and are conservatively high. Some costs will not be known until more testing is done, tools are selected and prices are negotiated.*

SUMMARY

- ✍ IT goals must support organizational goals
- ✍ Periodic Review and Adjustment of IT Plans
- ✍ Questions/Comments?

