

University of Louisville
Academic Technology Planning
2005-06 Shared & Unit Goals

(University Libraries: Art, Ekstrom, Kersey, Kornhauser, Music and UARC)

Goals		Measure of Success	Current Status	Funding Considerations					
				<u>Projected Costs</u>		<u>Funded</u>		<u>Unfunded</u>	
				<u>One-Time</u>	<u>CAR</u>	<u>One-Time</u>	<u>CAR</u>	<u>One-Time</u>	<u>CAR</u>
Goal 1 - Enhance student access to technology resources that support their learning and research				\$110,225	\$11,540	\$225	\$540	\$110,000	\$11,000
1.1	Shared Goal: Supplement/expand use of mobile computing (wireless, PDA, etc.)			\$225	\$540	\$225	\$540	\$0	\$0
*	Have the rest of libraries that have no or not enough wireless network equiped with wireless access point(s) (AP)	One more wireless access point for Music Library is added by December 2005	Completed	\$225	\$540	\$225	\$540	\$0	\$0
1.2	Shared Goal: Provide access to and support for departmental and unit computer labs			\$110,000	\$11,000	\$0	\$0	\$110,000	\$11,000
*	Implement a web-based interactive online calendar system for library instructional lab scheduling and other applicable use	System ready for use by Fall 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
*	Equip the new instruction lab 1 of Ekstrom Library's new wing	Computer lab in place by November 2005	Awaiting funding	\$35,000	\$3,500	\$0	\$0	\$35,000	\$3,500
*	Equip the new instruction lab 2 of Ekstrom Library's new wing	Computer lab in place by November 2005	Awaiting funding	\$35,000	\$3,500	\$0	\$0	\$35,000	\$3,500
*	Equip the new instruction lab 3 of Ekstrom Library's new wing	Computer lab in place by November 2005	Awaiting funding	\$40,000	\$4,000	\$0	\$0	\$40,000	\$4,000
1.3	Unit Goal(s):			\$0	\$0	\$0	\$0	\$0	\$0
*	None								
Goal 2 - Develop and support programs to deliver instruction in a technology-enhanced medium				\$0	\$0	\$0	\$0	\$0	\$0
2.1	Shared Goal: Upgrade classrooms to support technology (computer projection, etc.)			\$0	\$0	\$0	\$0	\$0	\$0
*	See also 7.1 - Replace 36 laptops			\$0	\$0	\$0	\$0	\$0	\$0
2.2	Shared Goal: Provide enhanced online and distance eduction (Blackboard, etc.)			\$0	\$0	\$0	\$0	\$0	\$0
*	Finalize the implementaton of the administrative module of TILT (The Information Literacy Tutorial) online system	Online for regular use	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
2.3	Unit Goal(s):			\$0	\$0	\$0	\$0	\$0	\$0
*	None								

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Goal 3 - Employ and coordinate resources to provide technology support for the university community's academic technology systems and users				\$0	\$0	\$0	\$0	\$0	\$0
3.1	Shared Goal: Enhance Tier I support			\$0	\$0	\$0	\$0	\$0	\$0
*	All FTE personnel in the Office of Libraries Technology are required to have the HIPAA training	Test completed	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
3.2	Shared Goal: Increase planning and assessment for support			\$0	\$0	\$0	\$0	\$0	\$0
*	Update the technology needs list for 2005	Update completed	One update done in February 2005	\$0	\$0	\$0	\$0	\$0	\$0
*	Update the Technology Plan for 2005	Update completed	One update done in February 2005	\$0	\$0	\$0	\$0	\$0	\$0
*	Update the technology accomplishment list	Update completed	One update done in May 2005	\$0	\$0	\$0	\$0	\$0	\$0
3.3	Shared Goal: Implement disaster recovery planning			\$0	\$0	\$0	\$0	\$0	\$0
*	Continue to update the disaster recovery plan	Update completed	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
3.4	Shared Goal: Plan for implementation of university firewalls			\$0	\$0	\$0	\$0	\$0	\$0
*	Coordinate and maintain the firewalls that are applied to the Libraries' servers	Implementation completed	On going process	\$0	\$0	\$0	\$0	\$0	\$0
3.5	Shared Goal: Implement desktop security initiative			\$0	\$0	\$0	\$0	\$0	\$0
*	Continue the implementation of Active Directory (AD) for better network security and management	All PCs and servers on AD by December 2006	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
*	Continue the Windows XP upgrade implementation	All PCs upgraded to Windows XP by December 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
3.6	Unit Goal(s): Provide efficient and effective mechanisms for information exchange, sharing and communication process			\$0	\$0	\$0	\$0	\$0	\$0
*	Complete the development of a central reporting system for statistics data collection and reports	A live public web page available by December 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
*	Implement or continue the development of a system for management of electronic resources acquisitions and licensing, etc.	System available for testing by December 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0

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Goal 4 - Provide the technologies, systems, and services necessary to support and expand the University's research endeavors				\$0	\$0	\$0	\$0	\$0	\$0
4.1	Shared Goal: Upgrade network (100MBps to desktop)			\$0	\$0	\$0	\$0	\$0	\$0
*	Upgrade all the 10MBps network connections to 100 MBps in the Libraries - (part of IT's network upgrade project)	Have all the Cat3 cables upgraded to Cat5	Completed by IT	\$0	\$0	\$0	\$0	\$0	\$0
4.2	Shared Goal: Enhance research databases and software			\$0	\$0	\$0	\$0	\$0	\$0
*	Upgrade Voyager to the release with Unicode and version 5 if available	New software installation completed	Awaiting software	\$0	\$0	\$0	\$0	\$0	\$0
*	Continue the implementation of SFX (the context sensitive link resolver)	Version 3 in use by Fall 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
*	Continue the implementation of MetaLib (a library portal with federated searching)	System ready for public use by Fall 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
*	Implement the Robotic Retrieval System (RRS) in the Ekstrom Library's new wing	Begin to function by December 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
*	Implement SSL for the proxy server, Ezproxy	Begin to function by December 2005	Awaiting software	\$0	\$0	\$0	\$0	\$0	\$0
4.3	Unit Goal(s): Enhance some services with new available technologies			\$0	\$0	\$0	\$0	\$0	\$0
*	Explore the use of RFID (Radio Frequency Identification) technology for media material circulation services	Decision made on if it is a better solution by December 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
Goal 5 - Empower faculty, staff and students to use technology to meet learning objectives, institutional goals, and personal needs in a technologically complex world				\$0	\$0	\$0	\$0	\$0	\$0
5.1	Shared Goal: Ensure computer/information literacy			\$0	\$0	\$0	\$0	\$0	\$0
*	Provide some library project related MS Access training classes	Classes provided by December of 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
5.2	Shared Goal: Enhance training and use of Delphi Center			\$0	\$0	\$0	\$0	\$0	\$0
*	N/A								

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5.3	Shared Goal: Improve communications about offerings			\$0	\$0	\$0	\$0	\$0	\$0
*	Seek opportunities to share the Libraries' Technology Plan information with other units	Information about the Libraries' major projects displayed on the Web or shared at the Tier I Advisory Group if needed	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
5.4	Shared Goal: Identify computing requirements for new students			\$0	\$0	\$0	\$0	\$0	\$0
*	N/A								
5.5	Unit Goal(s):			\$0	\$0	\$0	\$0	\$0	\$0
*	None								
Goal 6 - Empower faculty in redesigning teaching, learning and research environments to include current and emerging technologies				\$0	\$0	\$0	\$0	\$0	\$0
6.1	Shared Goal: Provide enhanced online and distance education (Blackboard, etc.)			\$0	\$0	\$0	\$0	\$0	\$0
*	Explore the interoperational functionality of MetaLib or SFX with Blackboard	A plan completed by August 2005	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
*	Support Distant Learning Library Services in their investigation and implementation of a single login for their users	A plan completed by June 2006	Awaiting more information	\$0	\$0	\$0	\$0	\$0	\$0
6.2	Shared Goal: Provide incentives (mini-grants, recognition, etc.) for instructional re-design			\$0	\$0	\$0	\$0	\$0	\$0
*	N/A								
6.3	Shared Goal: Explore partnerships and collaboration			\$0	\$0	\$0	\$0	\$0	\$0
*	Participate and provide support for the MetaArchive Digital Preservation Project (a collaborative project of six academic libraries supported by the Library of Congress) . It is part of the National Digital Information Infrastructure and Preservation Program	Completed as stated in the Project Plan	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
6.4	Unit Goal(s):			\$0	\$0	\$0	\$0	\$0	\$0
*	None								

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Goal 7 - Facilitate the regular renewal of the University's computing resources to ensure operability and compatibility			\$102,000	\$21,100	\$0	\$21,100	\$102,000	\$0	
7.1	Shared Goal: Plan for equipment replacement		\$102,000	\$0	\$0	\$0	\$102,000	\$0	
*	Replace 36 laptops for Instructional Lab (Room 254 in Ekstrom) and some loaning	Replacement completed	Awaiting funding	\$51,000	\$0	\$0	\$0	\$51,000	\$0
*	Replace about 50 PCs that are inadequate for normal library system operations	Replacement completed	Awaiting funding	\$51,000	\$0	\$0	\$0	\$51,000	\$0
7.2	Shared Goal: Move to CAR budgeting		\$0	\$12,500	\$0	\$12,500	\$0	\$0	
*	Add the SFX system maintenance cost to CAR budgeting	Request approved	Completed	\$0	\$6,000	\$0	\$6,000	\$0	\$0
*	Add the MetaLib system maintenance cost to CAR budgeting	Request approved	Completed	\$0	\$6,500	\$0	\$6,500	\$0	\$0
*	Add the maintenance cost of one additional wireless access point to Music Library's CAR (see goal 1.1) budgeting	Request approved	Completed	\$0	\$0	\$0	\$0	\$0	\$0
7.3	Shared Goal: Plan for software replacement (MS Campus Agreement, stastical software, etc.)		\$0	\$7,600	\$0	\$7,600	\$0	\$0	
*	Continue participating in MS Campus Agreement	Agreement renewed	Completed	\$0	\$7,600	\$0	\$7,600	\$0	\$0
7.4	Shared Goal: Coordinate equipment purchasing (with Dean's office or higher)		\$0	\$0	\$0	\$0	\$0	\$0	
*	Request funding for goal 1.2 and 7.1	Request approved	In Progress	\$0	\$0	\$0	\$0	\$0	\$0
7.5	Unit Goal(s): Upgrade server hardware or software to ensure operability and compatibility		\$0	\$1,000	\$0	\$1,000	\$0	\$0	
*	Renew operating system (Red Hat) for MetaLib and SFX system	Subscription renewed	Awaiting invoice information	\$0	\$0	\$0	\$0	\$0	\$0
*	Upgrade operating system for existing servers	Installation completed	In Progress	\$0	\$1,000	\$0	\$1,000	\$0	\$0

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Goal 8 - Provide the technical infrastructure necessary to support the Unveristy's patient care missions			\$0	\$0	\$0	\$0	\$0	\$0
8.1	Shared Goal: Comply with HIPAA		\$0	\$0	\$0	\$0	\$0	\$0
* N/A								
8.2	Unit Goal(s):		\$0	\$0	\$0	\$0	\$0	\$0
* None								

Submission Checklist

- ☒ Plan Reviewed By IT Client Partner
- ☒ Plan Approved By Unit Technology Committee
- ☒ Plan Approved By Dean