University of Louisville
Academic Technology Planning
2005-06 Shared & Unit Goals
Delphi Center for Teaching and Learning

Goals	Measure of Success	Current Status	Funding Considerations					
			Projected Costs		*Funded*		*Unfunded*	
			One-Time	*CAR*	*One-Time*	*CAR*	*One-Time*	*CAR*
Goal 1 - Enhance student access to technology resources that support their learning and research			**$8,500**	**$0**	**$500**	**$2,000**	**$8,000**	**$0**
1.1 **Shared Goal: Supplement/expand use of mobile computing (wireless, PDA, etc.)**			$0	$0	$0	$0	$0	$0
* Provide wireless access on Shelby Campus	One access point for Burhans and Founders Union by August 1, 2005	In current IT plan	$0	$0	$0	$0	$0	$0
* Coordinate Blackboard and PDA integration in support of School of Medicine PDA Initiative	Bb/PDA pilot implementation S06	In testing						
* Reconfigure Ekstrom lab for wireless capability to allow for more flexibility	Completed lab	Laptops and furniture purchased. Configuration in process	36,000.00	$0	36,000.00	$0	$0	$0
1.2 **Shared Goal: Provide access to and support for departmental and unit computer labs**			$0	$0	$0	$0	$0	$0
* Provide access to and support for HSC and Belknap labs for faculty use	Open lab times and Tier 1/Student support for lab	On-going	$0	$0	$0	$0	$0	$0
1.3 **Unit Goal(s):**			$8,500	$0	$500	$2,000	$8,000	$0
*								
Implement Flash Communication Server to provide better utilization of low bandwidth for accessing a wide variety of multimedia types.	Purchase and installation of server with implementation beginning F05	Purchased and installed. Pilot course for F05 in development	$8,500	varies depending on amount of data stored - $.11 per MB	$500	$2,000	$8,000	$0
* Place add video content accessed through Blackboard on Media 1 Real Media Server. Cease to use Reflector (outdated Real Media Server)	All media moved by January 1, 2005	All media moved	$0	varies depending on amount of data stored - $.11 per MB	varies depending on amount of data stored - $.11 per MB		varies depending on amount of data stored - $.11 per MB	
* Develop a plan to support Conferencing and Logistical Services for technology in Founders Union. This will include a mobile lab that can be used as a part of a conferencing service.	Technology plan complete by June 30, 2006	Discussions have begun	$0	$0	$0	$0	$0	$0
Goal 2 - Develop and support programs to deliver instruction in a technology-enhanced medium			**$0**	**$56,219**	**$117,945**	**$3,719**	**$0**	**$0**
2.1 **Shared Goal: Upgrade classrooms to support technology (computer projection, etc.)**			$0	$0	$0	$0	$0	$0
* Upgrade HSC and Ekstrom labs for faculty training	New labs in place by August 1, 2005	HSC Complete/Ekstrom Ordered	$0	$0	$0	$0	$0	$0
2.2 **Shared Goal: Provide enhanced online and distance eduction (Blackboard, etc.)**			$6,989	$52,500	$90,745	$0	$0	$0

Goals	Measure of Success	Current Status	Projected Costs		Funded		Unfunded	
			One-Time	*CAR*	*One-Time*	*CAR*	*One-Time*	*CAR*
* Add server(s) to Blackboard system to accommodate increasing use of the system	Purchase and installation of server with implementation beginning F05	Server Ordered	$6,989	Will be added to existing SLA				
* Add Content System to current Blackboard configuration to support e-Portfolio intiative and to broaden the scope of Blackboard functionality	Implementation of Content System	Purchase is being planned for F05 and implementation in S06	$90,745.00	$52,500	$90,745	$0	$0	$0
* Investigate use of plagiarism software for the Blackboard system	University Counsel determination that UofL can utilize this type of software	In discussion with University Counsel and ATC						
2.3 Unit Goal(s):			$27,500	$3,719	$27,200	$3,719	$0	$0
* Incorporate Continuing and Professional Education us of Blackboard - Bridges to Action	Incorporate at least 2 CE courses through Blackboard	Bb shell cretaed for Bridges to Action. Beginning Italian course will be developed	$500	$0	$200	$0	$0	$0
* Implement Student Data Center for Continuing and Professional Education web based registration system	Complete Student Data Center implementation	Currently being tested with full implementation planned by September 1, 2005	$27,000	$3,719	$27,000	$3,719		
Goal 3 - Employ and coordinate resources to provide technology support for the university community's academic technology systems and users			**$0**	**$12,000**	**$0**	**$12,000**	**$0**	**$0**
3.1 Shared Goal: Enhance Tier I support			$0	$0	$0	$0	$0	$0
* Increase levels of competency through certification in appropriate areas	Angela Yates - CIW Master Eddy Arnold - A+	Angela Yates-Completed CIW Associate Eddy Anrold in process of A+ Certifcation	$0	$0	$0	$0	$0	$0
3.2 Shared Goal: Increase planning and assessment for support			$0	$12,000	$0	$12,000	$0	$0
* Develop a Student Technology Assistant program for students to work with faculty on technology issues at Delphi or make a "house call".	2 student workers hired during S05, trained during U05 and provide Blackboard/mulitmedia services F05	2 student workers have been hired and are in training	$0	$12,000	$0	$12,000	$0	$0
3.3 Shared Goal: Implement disaster recovery planning			$0	$0	$0	$0	$0	$0
* Develop disaster recovery plan for Shelby Campus	Completed plan	Complete	$0	$0	$0	$0	$0	$0
* Develop disaster recovery plan for laptops and other hardward	Completed and implemented plan	Planning process has begun	$0	$0	$0	$0	$0	$0
3.4 Shared Goal: Plan for implementation of university firewalls			$1,100	$5,000	$1,100	$5,000	$0	$0
* All Delphi Center servers move to IT	All servers mmoved	Complete	$1,100	$5,000	$1,100	$5,000		
3.5 Shared Goal: Implement desktop security initative			$0	$0	$0	$0	$0	$0

	Goals	Measure of Success	Current Status	Projected Costs		Funded		Unfunded	
				One-Time	CAR	One-Time	CAR	One-Time	CAR
*			No Info Available						
3.6	**Unit Goal(s):**			$0	$0	$0	$0	$0	$0
*	N/A								
	Goal 4 - Provide the technologies, systems, and services necessary to support and expand the University's research endeavors			**$600**	**$0**	**$600**	**$0**	**$0**	**$0**
4.1	**Shared Goal: Upgrade network (100MBps to desktop)**			$0	$0	$0	$0	$0	$0
*	N/A								
4.2	**Shared Goal: Enhance research databases and software**			$0	$0	$0	$0	$0	$0
*	N/A								
4.3	**Unit Goal(s):**			$600	$0	$600	$0	$0	$0
*	Continue the use of web-based surveying	Purchased license	New software is currently being investigated for use 2005-2005	$600	$0	$600	$0	$0	$0
*	Investigate implementation of Caliper within the Blackboard system	Implementation of Caliper system	Waiting for software to be commerically distributed	No Info availa	$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			**$6,399**	**$500**	**$5,899**	**$0**	**$0**	**$0**
5.1	**Shared Goal: Ensure computer/information literacy**			$0	$0	$0	$0	$0	$0
	Provide Blackboard training to Continuing and Professional Education staff for support of Bridges to Action intitative	Completed training and implementation by Shelby Campus staff	First round of training has been completed. More advanced training to be scheduled throughout the year	# $0	$0	$0	$0	$0	$0
5.2	**Shared Goal: Enhance training and use of Delphi Center**			$5,700	$500	$5,200	$0	$0	$0
*	Continue to offer Designing Online Leaarning workshops at Belknap and HSC to include online teaching pedagogies	Completed schedule of offerings	In process of scheduling	$1,500	$0	$1,500	$0	$0	$0
*	Continue to work with REACH on face-to-face Blackboard Student Orientation	Completed schedule of availability of Bb training	In process of scheduling	$0	$0	$0	$0	$0	$0
*	Develop new and enhance current Teaching with Technology sessions on Blackboard tools for faculty	Courses, new and enhanced, developed and offered	New courses are being developed and offered	$1,000	$0	$1,000	$0	$0	$0

Goals	Measure of Success	Current Status	Projected Costs One-Time	Projected Costs CAR	Funded One-Time	Funded CAR	Unfunded One-Time	Unfunded CAR
* Develop and provide training on plagiarism software if the software purchase is approved.	Implemented software pending approval of University Counsel	In discussion with vendor on software. Training will be developed upon approval from University Counsel on the acquisition of the software	$500	$500	$0	$0	$0	$0
* Develop and provide training for faculty participating in Learning Communities/FYE intiative	Developed and completed training by end of summer 2005	Faculty meetings currently being scheduled.	$500	$0	$500	$0	$0	$0
* Develop and implement webmaster training with the Office of Communications and Marketing, IT, and Delphi for university wide support of Section 508, W3C standards	Developed and completed training by end of summer 2005	Curriculum completed and marketing being developed	$1,200	$0	$1,200	$0	$0	$0
* Develop and implement faculty training for university wide support of Section 508, W3C standards	Developed and completed training by end of summer 2005 and offered throughout academic year	Curriculum under development	$1,000	$0	$1,000	$0	$0	$0
5.3 Shared Goal: Improve communications about offerings			$699	$0	$699	$0	$0	$0
* Begin development and deployment of HTML promotional e-mails on Continuing and Professional Education offerings	Launching new html emails to replace faxes	Purchasing Adobe InDesign for development of emails	$699	$0	$699	$0	$0	$0
* Continue to utilize UofL Today, Blackboard Log In Page, and Netmail Log in Page for communication regarding offerings for students and faculty	UofL Today, Netmail, Blackboard Log In page untilization	On-going	$0	$0	$0	$0	$0	$0
5.4 Shared Goal: Identify computing requirements for new students			$0	$0	$0	$0	$0	$0
* N/A			$0	$0	$0	$0	$0	$0
5.5 Unit Goal(s):			$0	$0	$0	$0	$0	$0
Continue to work with REACH on face-to-face Blackboard Student Orientation	Completed schedule of availability of Bb training	In process of scheduling for Fall 05 and Spring 06 #	$0	$0	$0	$0	$0	$0
Goal 6 - Empower faculty in redesigning teaching, learning and research environments to include current and emerging technologies			$15,000	$0	$15,000	$0	$0	$0
6.1 Shared Goal: Provide enhanced online and distance education (Blackboard, etc.)			$0	$0	$0	$0	$0	$0
* Building Blocks for Bb		No Infor Available						
6.2 Shared Goal: Provide incentives (mini-grants, recognition, etc.) for instructional re-design			$15,000	$0	$15,000	$0	$0	$0
* Provide funding to departments for buy out instructor time at the rate of a part time instructor to allow faculty development time and departmental support for current course offerings	Addition of new online courses and degree programs	Civil Engineering and Computer Science/Computer Engineering will begin onine degrees F05	$15,000	$0	$15,000	$0	$0	$0
6.3 Shared Goal: Explore partnerships and collaboration			$0	$0	$0	$0	$0	$0

	Goals	Measure of Success	Current Status	Projected Costs		Funded		Unfunded	
				One-Time	CAR	One-Time	CAR	One-Time	CAR
*	Continue partnership with OCM, IT, and DRC on development and implementation of webmaster training for university community	Completion of first round of training during summer 2005	In process of course development and implementation	$0	$0	$0	$0	$0	$0
6.4	**Unit Goal(s):**			$0	$0	$0	$0	$0	$0
*	Continue HRSA grant partnership with Family and Geriatric Medicine to create online modules for delivery of core content to UofL and Glasgow	Completion of grant specifications and online module.	Completed year 1	$0	$0	$0	$0	$0	$0
*	Continue HRSA grant partnership with Public Health and Information Science to create online modules for delivery of continuing education courses for new and current publiic health professionals.	Completion of grant specifications and online module.	Completed year 1	$0	$0	$0	$0	$0	$0
	Goal 7 - Facilitate the regular renewal of the University's computing resources to ensure operability and compatibility			**$0**	**$1,560**	**$0**	**$1,560**	**$0**	**$0**
7.1	**Shared Goal: Plan for equipment replacement**			$0	$0	$0	$0	$0	$0
*	If funding is available, equipment will be replaced every 2 years	Replaced equipment on 2 year rotation	All computers in labs and staff have been replaced	$20,000	$0	$0	$0	$0	
*	If funding is unavailable, equipment will be replaced every 3 years	Replaced equipment on 3 year rotation	All computers in labs and staff have been replaced	$15,000	$0	$0	$0	$0	
7.2	**Shared Goal: Move to CAR budgeting**			$0	$0	$0	$0	$0	$0
*									
7.3	**Shared Goal: Plan for software replacement (MS Campus Agreement, stastical software, etc.)**			$0	$1,560	$0	$1,560	$0	$0
*	Include MS Campus Agreement and SPSS upgrades and replacements in unit Technology Plan	Replacement of software on annual basis	Updated and replaced as prescribed by IT		$1,560		$1,560		
7.4	**Shared Goal: Coordinate equipment purchasing (with Dean's office or higher)**			$0	$0	$0	$0	$0	$0
*	N/A								
7.5	**Unit Goal(s):**			$0	$0	$0	$0	$0	$0
*									
	Coordinate equipment purchase throughout entire division.	Acquisitions made with staff and labs in mind	Currently working through central staff member to spec, price, and acquiire equipment and software	$0	$0	$0	$0	$0	$0
	Goal 8 - Provide the technical infrastructure necessary to support the Unveristy's patient care missions			**$0**	**$0**	**$0**	**$0**	**$0**	**$0**

	Goals	Measure of Success	Current Status	Funding Considerations					
				Projected Costs		*Funded*		*Unfunded*	
				One-Time	*CAR*	*One-Time*	*CAR*	*One-Time*	*CAR*
8.1	**Shared Goal: Comply with HIPAA**			$0	$0	$0	$0	$0	$0
*	N/A			$0	$0	$0	$0	$0	$0
8.2	**Unit Goal(s):**			$0	$0	$0	$0	$0	$0
*	N/A			$0	$0	$0	$0	$0	$0

Submission Checklist

☐ Plan Reviewed By IT Client Partner
☐ Plan Approved By Unit Technology Committee
☐ Plan Approved By Dean