Student Technology Fiscal Year 2006-07

Dr. Jim McCrory: Approved Comment:	Denied
Signature:	Date:
Tim Chadbourne: Approved Comment:	Denied
Signature: JU	Date: 8/23/06
Gary Gatch: Approved Comment:	Denied
Signature: Cary Cath	Date: 8/49/0C
Dale Martin: Approved Comment: Lech See has	Denied
Signature: Diann Hamiltun Tyron Tinnerello: Approved	Date:
Comment:	Domog
Signature: Df	Date: 8/24/06

Student Technology Fee Funding Request Form Special Initiative Fiscal Year 2006-07 Northwestern State University of Louisiana

This document will not be accepted without complete information, detailed budget, specifications of each piece of equipment requested and pricing.

P	repa	ared by:For:Campus Wide Initative
C	olle	ge: _Campus Community Campus: NSU-Natchitoches Department: _Campus Community_
V	her	e will requested equipment be located/installed/housed: Bldg.: Selected buildings_Room: _N/A
A	re p	roperty policies and procedures in place by the department for equipment requestedYes
D	eliv	ery to the Student Technology office located in Watson Library, Room 113. Date
	1.	Describe target audience.
		Any student that enrolls in courses that are scheduled for the following rooms across campus: Bienvenu Hall, Room 107; Kyser Hall, Room 138; Health & Human Performance, Room 115, Scholars' College, Room 146; FACS, Room 117
	2.	Describe project/initiative for which you are requesting funds.
		To purchase multi-media classroom equipment to provide students will modern technology. The classrooms will be set up with projection screens, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors.
	3.	State measurable objectives that will be used to determine the impact/effectiveness of the project.
		To make modern technology available for students in a classroom setting. Students will be able to view information demonstrated by the instructor in several technological ways.
	4.	Indicate how each project objective will be evaluated.
		The effectiveness of the Multi-media classrooms will be measured by student enrollment in each class. Students will be polled for their comments about the system, once it is in full operation. This data will be collected and viewed for future purchases of Multi-media classrooms to be placed in other locations.
	5.	Provide a justification for funding of the project. Estimate the number of students that will be served per academic year and in what ways. Please indicate also any unique needs of the target group.
		This project will directly affect all students enrolled in classed scheduled in the Multi-media classrooms at Northwestern State University.

6. If funded, which NSTEP (http://www.nsula.edu/nstep/NSTEP.pdf) objective will this funding of this project advance. How will funding of the project advance the University and College / unit technology plan?

This purchase will fulfill the following NSTEP objectives:

Objective 1: To improve access to technology by students, faculty, and staff at Northwestern State University.

Objectve 2: To provide classrooms with updated technology and multimedia.

Objective 3: To upgrade student technology laboratories with modern technology.

Objective 8: To encourage innovation and research.

7. List those individuals who will be responsible for the implementation of the project/initiative and indicate their demonstrated abilities to accomplish the objectives of the project.

Jennifer Long-Martin, Student Technology – will serve as project manager Information Systems – to activate network ports in each classroom

8. Describe any personnel (technical or otherwise) required to support the project/initiative.

Once the equipment is purchased and installed, Student Technology will provide technical support for the Multi-media classroom.

9. Provide a schedule for implementation and evaluation.

Funding – August

Purchase - September

Installation – October

Equipment should be available for student viewing by the end of the semester.

10. Estimate the expected life of hardware and software. Explain any anticipated equipment/software upgrades during the next five years.

The hardware should have a life span of at least 5 years.

11. Explain in detail a plan and policy that will be in place to ensure property security/controls for any equipment received through Student Tech Fee.

The equipment will be bolted to ceilings or walls in each building. The classrooms will be installed with security locks for added protection.

Attach a detailed budget, including: specs., description, cost, state contract number, and vendor for each item; cost of outside support personnel; and a description of how the proposal will support University/College/unit resources (i.e., cash match, funds from other sources, or reallocation of existing hardware/software or other equipment. All of the information requested must be attached or the request will not be accepted.

Attach a letter of support for the project signed by the requesting unit's Dean, the appropriate Vice President (for non-academic units), or the SGA President from the requesting campus (for student requests).

Attached.

5 - Multimedia Classrooms (quote)

Network (quote)
Security Locks for each room
Electrical (estimated)
Total

\$150,645.90

\$ 897.00 \$ 5,244.00 (*plus installation) \$ 500.00 \$157,286.90

4710



Date: 8/11/2006

To: Jennifer Long/Northwestern State University

Phone: 318-357-6482

From: Scott Albarado (scotta@creativepres.com)

Re: State Contract Quote For (5) Smart Mult-Media Classrooms

<u>Oty</u>	Description I. Bienvenue Hall & Scholar's College #146 Classrooms:	Line#	<u>**</u>	Jnit Price	*Total Price
	State Contract #406245				
2	Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts.	04004	\$	23,577.44	\$47,154.88
76	Professional Services(On-site Installation & Programming hours)	99777	\$	90.00	<u>\$6,840.00</u>
	Total				\$53,994.88
	Recommended Option:				
2	Creative Presentations - CPI-EXTWLEVEL3 - One year extended warranty for system package CPI-IRSLEVEL3 (Integrated Room Solution - Level 3).	05004	\$	2,357.74	\$4,715.48
	Total With Extended Warranty				\$58,710.36
	Description on what will be included in the Above Room Solution:				
	1) Sharp XG-C330X Projector & Ceiling Mounting Hardware with Secu		к Кеу	,	
	2) 100" Diagonal Wall Mounted Electric Screen w/low voltage controlle	r			
	3) Creston MMS A/V Switcher				

- Equipment in room
- 5) Audio Amplifier & 9 Ceiling Mounted JBL Speakers
- 6) S-Video VCR & DVD Player
- 7) Wireless Keyboard & Remote For Owner Provided PC in Lectern
- 8) Custom made Wood Lectern, articulating arm monitor mount for Sympodium, Cable Cubby for laptop hookup, Front & Rear Rack Rails, Locking Pocket Doors & Rear Access Panel
- 9) Sympodium 15" Touch Monitor Mounted on Articulating Arm Mount for ADA Accessibility
- 10) Kensington Lock attached to the Smart Sympodium Touch Monitor for Security
- 11) All Cabling, Connectors & Miscellaneous Items needed for installation
- 12) Rack Accessories needed for installing equipment in Lectern Rack
- 13) Rack Mounted Power Strips
- 14) All Installation, Coordination, Programming & Training

II. FACS #117 Classroom(Very Small Room):

	State Contract #406245				
_1	Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution	04004	\$	23,577.44	\$23,577.44
	Level 3 - system includes - Projector, screen, advanced control system				
	with switching, large presentation station, video and audio				
	components, mounts for display devices, interface components, cables				
	and connectors, and miscellaneous parts.				
28	Professional Services(On-site Installation & Programming hours)	99777	\$	90.00	\$2,520.00
	Total				\$26,097.44
	Recommended Option:				
1	Creative Presentations - CPI-EXTWLEVEL3 - One year extended	05004	\$	2,357.74	\$2,357.74
	warranty for system package CPI-IRSLEVEL3 (Integrated Room				
	Solution - Level 3).				
	Total With Extended Warranty				\$28,455.18
	Description on what will be included in the Above Room Solution:				
	Same as the Bienvenue Hall Bundle Except:			***************************************	
	1) 84" Diagonal Wall Mounted Electric Screen w/low voltage controlle	•			
		1			
	2) Audio Amplifier & 4 Ceiling Mounted IRI Speakers				
Note:	 Audio Amplifier & 4 Ceiling Mounted JBL Speakers Smaller screen & less speakers needed because this is a very small room 	ı			
Note:	Smaller screen & less speakers needed because this is a very small room		•	Y !- 1. 4\.	
Note:			ing	Lights):	
Note:	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling &		ing	Lights):	
	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245	& Hang			\$02.537.4A
Note:	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution			Lights): 23,577.44	\$23,577.44
	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system	& Hang			\$23,577.44
	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio	& Hang			\$23,577.44
	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables	& Hang			\$23,577.44
	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio	& Hang			\$23,577.44
	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables	& Hang			\$23,577.44
1	III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts.	& Hang	\$	23,577.44	
	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables	& Hang			\$23,577.44 \$5,940.00
1	III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts.	& Hang	\$	23,577.44	
1	III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours)	& Hang	\$	23,577.44	<u>\$5,940.00</u>
1	III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts.	& Hang	\$	23,577.44	
1	III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours)	& Hang	\$	23,577.44	<u>\$5,940.00</u>
1	III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option:	& Hang 04004 99777	\$	23,577.44 90.00	\$5,940.00 \$29,517.44
66	State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option: Creative Presentations - CPI-EXTWLEVEL3 - One year extended	& Hang	\$	23,577.44	<u>\$5,940.00</u>
66	III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option:	& Hang 04004 99777	\$	23,577.44 90.00	\$5,940.00 \$29,517.44
66	State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option: Creative Presentations - CPI-EXTWLEVEL3 - One year extended warranty for system package CPI-IRSLEVEL3 (Integrated Room Solution - Level 3).	& Hang 04004 99777	\$	23,577.44 90.00	\$5,940.00 \$29,517.44 \$2,357.74
66	State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option: Creative Presentations - CPI-EXTWLEVEL3 - One year extended warranty for system package CPI-IRSLEVEL3 (Integrated Room Solution - Level 3). Total With Extended Warranty	& Hang 04004 99777	\$	23,577.44 90.00	\$5,940.00 \$29,517.44
66	State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option: Creative Presentations - CPI-EXTWLEVEL3 - One year extended warranty for system package CPI-IRSLEVEL3 (Integrated Room Solution - Level 3). Total With Extended Warranty Description on what will be included in the Above Room Solution:	& Hang 04004 99777	\$	23,577.44 90.00	\$5,940.00 \$29,517.44 \$2,357.74
66	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option: Creative Presentations - CPI-EXTWLEVEL3 - One year extended warranty for system package CPI-IRSLEVEL3 (Integrated Room Solution - Level 3). Total With Extended Warranty Description on what will be included in the Above Room Solution: Same as the Bienvenue Hall Bundle Except:	& Hang 04004 99777 05004	\$	23,577.44 90.00 2,357.74	\$5,940.00 \$29,517.44 \$2,357.74
66	State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option: Creative Presentations - CPI-EXTWLEVEL3 - One year extended warranty for system package CPI-IRSLEVEL3 (Integrated Room Solution - Level 3). Total With Extended Warranty Description on what will be included in the Above Room Solution: Same as the Bienvenue Hall Bundle Except: 1) Sharp XG-C430X Projector & Ceiling Mounting Hardware with Security.	& Hang 04004 99777 05004	\$	23,577.44 90.00 2,357.74	\$5,940.00 \$29,517.44 \$2,357.74
66	Smaller screen & less speakers needed because this is a very small room III. PE #115 Classroom(Larger Room with Low Ceiling & State Contract #406245 Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts. Professional Services(On-site Installation & Programming hours) Total Recommended Option: Creative Presentations - CPI-EXTWLEVEL3 - One year extended warranty for system package CPI-IRSLEVEL3 (Integrated Room Solution - Level 3). Total With Extended Warranty Description on what will be included in the Above Room Solution: Same as the Bienvenue Hall Bundle Except:	& Hang 04004 99777 05004	\$	23,577.44 90.00 2,357.74	\$5,940.00 \$29,517.44 \$2,357.74

IV. Kyser Hall #138 Classroom(Larger Room with Stadium Type Seating):

	State Contract #406245			
1	Creative Presentations - CPI-IRSLEVEL3 - Integrated Room Solution Level 3 - system includes - Projector, screen, advanced control system with switching, large presentation station, video and audio	04004	\$ 23,577.44	\$23,577.4
	components, mounts for display devices, interface components, cables and connectors, and miscellaneous parts.			
63	Professional Services(On-site Installation & Programming hours)	99777	\$ 90.00 ,	<u>\$5,670.0</u>
	Total			\$29,247.44
	Recommended Option:			
1	Creative Presentations - CPI-EXTWLEVEL3 - One year extended warranty for system package CPI-IRSLEVEL3 (Integrated Room Solution - Level 3).	05004	\$ 2,357.74	\$2,357.7
	Total With Extended Warranty			\$31,605.18
	Description on what will be included in the Above Room Solution:			

Same as the Bienvenue Hall Bundle Except:

- 1) Sharp XG-C430X Projector & Ceiling Mounting Hardware with Security Lock Key
- 2) Audio Amplifier & 12 Ceiling Mounted JBL Speakers

Note:

Brighter projector and more ceiling speakers needed for this room

3) Will use existing 120" Wide Electric Screen in Room

Grand Total For All 5 Classrooms w/o Extended Warranties

\$138,857.20

Grand Total For All 5 Classrooms w/ Extended Warranties

\$150,645.90

3639 Ambassador Caffery Pkwy, Suite 402, Lafayette, LA 70503 Phone (337) 406-0480 Toll Free (877) 406-0480 Fax (337) 406-0760 Corporate Office Phone (800) 4442480 Fax (504) 454-9535

INDOOR COMPLEX CABLE CONTRACT REGION 4

DISCLAIMER: While OTM has made a reasonable effort to review the accuracy of the information

contained in these spreadsheets, OTM does not quarantee the absolute 100% accuracy or integrity of this information. The user is hereby cautioned that the unit prices in this document are subject to change due to approved price reductions. OTM does not warrant the completeness, accuracy or fitness for it's intended use by the end user. If in doubt of price accuracy, please contact State

ESTIMATE FOR

NOTES:	MISCELLANEOUS UNITS	LEGACY SYSTEM UNITS DATA/LAN UNITS DATA/LAN UNITS OCAT-5E Cable Run, UL-CMP Plenum, Material 5022 CAT-5E Cable Run, PVC/Plenum, Labor SUPPORT SYSTEM HARWARE UNITS MISCELLANEOUS LABOR AND SERVICE UNITS	1185 Surface Raceway Wall, 4" Wide, 5 Ft. Length, Material 1186 Surface Raceway Wall, 4" Wide, 5 Ft. Length, Labor INDOOR PLANT UNITS FIRER OPTIC INTO	INSIDE PLANT UNITS Line Item Description INFRASTRUCTURE / PATHWAY UNITS	Agency Northwestern State University Dept. Telecommunications Address 735 College Ave City, Zip Nitchitoches, La 71457 Scope tech fee smart classrooms
	× × ×	××× ea ea ×××	× 5 5 ±	× Y	Date Contact Phone # Fax # Email Engr.#
* * * >	· × × × ×	××∞∞×××	× 10 10 1	Estimated Quantity	Dale 318-357-5881 318-357-6881 dele@nsula.edu
		40.00 35.00	21.70 8.00	ARI Unit Price	or fitness for It's into
		48.45 51.00	31.00 8.70	Black Box Unit Price	TM.
		50.00 45.00	36.75 8.25	Comnet Unit Price	the end user. If i
\$897.00	\$897.00	320.00 280.00	217.00 80.00	ARI Extended Price	or fitness for it's intended use by the end user. If in doubt of price accuracy, please contact State Purchasing or OTM. REGION 4 REGION 4 State Contract State S
\$1,192.60	\$697.00 \$1,192.60 \$1,210.00	387.60 408.00	310.00 87.00	Black Box Extended Price	REGION 4 State Contract Number 405662
\$1,210.00	\$1,210.00	400.00 360.00	367.50 82.50	Comnet Extended Price	REGION 4 State Contract Number 405664

This itemization is an ESTIMATE of work to be performed as stated in Section 6.2.3 "Orders" of the contract. Actual work performed will be itemized on the invoice. In no case will the actual work performed exceed the TOTAL DOLLAR AMOUNT of the

Release Order, UNLESS A CHANGE ORDER IS ISSUED for the additional work.

ECKARD HARDWARE, INC.

2230 N. Bolton Ave.

Phone: 318-487-1797

LA Full Locksmith License #LE8980

Alexandria, La. 71303

Fax: 318-445-8428

ahc9508@yahoo.com

Distributor of Commercial Doors, Frames, and Hardware

Established 1986

August 18, 2006

Mr. Juddy Hamous Northwestarn State University Natchitoches, La.

Ra: Jennifer's Room

We quote.

2ea 3' x 7' x 90min Wood Doers with Machining

2ea Fire Rated Exit Devices

2ea Keyed Rim Cylinders

2ea Non Fire Rated EO Exit Devices

2ea CM993 x KPI x 828 Exit Device Trims

For the Sum of \$5,244.00 NO INSTALLATION

If you have any other questions, please call us.

Sincerely,

Thomas W. Johnson, HHE

Thomas-W. Johnson, AHC Estimator/Project Manger

August 23, 2006

As the currently serving SGA President, I fully support the "multimedia classroom" update. Students will now have a learning environment that caters to more than just traditional learners. The technology is very state of the art and will help to bring more classrooms into the information age. Students and professors alike will benefit from this increase in technology.

The classrooms chosen for these upgrades are representative of a diverse group of students. One classroom is being updated in nearly each educational building across campus to reach a wide and diverse population.

Regards

Shantel M. Wempren

President

Student Government Association