

Student Technology Fee
Grant Proposal Request Form
Fiscal Year 2011-12

PF

2012.017

5-27600

Gr.# 3

90

Northwestern State University of Louisiana
ALL BLANKS MUST BE FILLED COMPLETELY

Prepared by: Sharon Joy For: _____

Department/Unit: Music Education College: College of Education & Human Development
Campus: Natchitoches (Music Education is located in CAPA and officially part of COEHD)

Which NSTEP Goals/Objectives does this project meet? NSU Technology Goal#2 (To develop a plan for a learning-centered environment that reflects the "spirit" of the concept including distance learning technologies, innovative strategies and pedagogies, and a commitment to provide the necessary faculty and student resources.)
NSTEP Objective # 2 (To provide classrooms with updated technology.)

Requested equipment will be located/installed/housed? Building Fine Arts Room 206 & 224

Does the department requesting the funds receive lab fees? (circle one) YES/NO

Are department property policies and procedures in place for requested equipment? yes

Which individual will be responsible for property control of the requested equipment?

Signature: Sharon Joy Date: 11-31-11

Grant Proposal Requested Amount: \$ \$6370 Budget Attached (circle one): YES/NO

Grant delivered to Student Technology located in Watson Library, Room 113. Date 5446.62

1. Describe target audience.

The target audience that will benefit directly from these items are undergraduate and graduate music education majors while in their required courses and College of Education Elementary and Early Childhood majors while in their required course MUS 2100 Kindergarten and Elementary School Music.

2. Describe project/initiative for which you are requesting funds.

A SMART board and the supporting hardware equipment and software will be used in music education classes so that students will be better prepared when they need to use them during fields experience, student teaching, and, ultimately, when they are in the profession.

educators must be comfortable with using technological resources that are found in the classroom, knowledgeable about the latest educational applications, and they must know how to implement technological resources and applications in their classrooms. It is important that they know how to deliver instruction efficiently through the use of technology.

We will purchase one portable SMART board for the music education. This portable system will be used in several music education classes. Students will gain experience preparing and teaching lessons using this technology.

3. State measurable objectives that will be used to determine the impact/effectiveness of the project.

The student will design an age-appropriate lesson segment using SMART board technology to be used while teaching a music lesson for elementary students. (MUS 2100, MUED 4110)

The student will critique and evaluate current software programs that can be used on interactive whiteboards for elementary music instruction. (MUED 4110 and MUS 2100)

The student will design an age-appropriate lesson segment using SMART board technology to be used while teaching a music lesson for secondary general, instrumental, and choral students. (MUED 4010)

The student will critique and evaluate current software programs that can be used on interactive whiteboards for secondary music instruction. (MUED 4010)

The student will examine uses of SMART board technology within music education. (MUED 3140, MUED 2020)

4. Indicate how each project objective will be evaluated.

Each of the above objectives will be evaluated during every semester of MUED 2020, MUED 3140, MUS 2100, MUED 4110, 4010, 5110 through the successful completion of course requirements. Evaluation of objectives #1 and #3 will occur during fulfillment of a classroom presentation in the final weeks of class. Evaluation of objectives 2-4 will occur on various due dates throughout the semester. Students will have required activities and evaluations that support each objective, and adhere to evaluative process.

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

The funding of this project will advance objective #1 (To improve access to technology by students), #2 (To provide classrooms with updated technology and multimedia), and #8 (To encourage innovation and research).

6. Provide a justification for funding of this project. Estimate the number of student that will be served per academic year and in what ways. Please indicate also any unique needs of the target group.

The target group for this project includes undergraduate and graduate music education students who are enrolled in required music education courses. An additional target group includes elementary and early childhood education majors who are required to take MUS 2100. During an academic year the following music education courses are offered with the following average enrollments. MUED 2020 (2 sections, 20 students each), MUED 3140 (20 students), MUED 4110 (20 students), MUED 4010 (2 sections, 12 students each), and MUED 5900 (12 students). More than 100 music education students will be served each academic year. There is a current semester enrollment of 30 students per semester in MUS 2100. Therefore, 60 elementary education students will be served each academic year in addition to the music education students.

It is of utmost importance that these future educators are proficient using the latest technological tools for the classroom. Our teacher preparation program must provide opportunities for education students to explore and utilize these tools in their teaching.

Feedback from former NSU music education students has indicated that this is one area in which they have not had ample experience. While SMART boards are not the latest technology in use, they are found in a majority of public school classrooms. It is important that we prepare our students in the use of this technology so that they are prepared when they student teach and when they enter the profession.

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.

Project Coordinator: Dr. Sharon Joy, Assistant Professor of Music Education

Additional faculty: Dr. Greg Handel, Assistant Professor of Music Education

Drs. Joy and Handel have each taught music education courses at NSU and at other universities. They will acquire the necessary skills to teach the use of SMART board technology through a series of online courses and through their attendance at state and regional music technology sessions.

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

Dr. Jeff Matthews also teaches a section of MUED 2020 and will have access to the equipment; Dr. Masahito Kuroda teaches music technology courses at NSU. He will also have access to this equipment; Dr. Burt Allen also teaches a section of MUED 4010 and will have access to the equipment, as will other faculty members who provide music education instruction in pedagogy classes.

9. Provide a schedule for implementation and evaluation.

December 2011: Purchase a SMART board with the supporting items.
Spring 2012 and thereafter: Utilize these items with students in classes.
May 2012: Evaluate at the end of Spring 2012 semester.

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

The SMART board should last for 8-10 years if properly cared for. Many of the software programs can be downloaded free of charge and initial software comes with the board. Equipment upgrades and additional software purchase may be necessary in the future. The lamp in the projector has an expected life of 3000 hours.

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

If you are requesting equipment that will be either/or checkout to students or moved within the department, you must provide a checkout/loan policy.

The equipment will be kept in the locked faculty offices of Drs. Joy and Handel. Attached is the faculty checkout policy.

12. Does the department that is requesting equipment receive lab fees? If so, please provide a justification for requesting funds from tech fees over using lab fees from your department.

There are no lab fees for the music education courses.

13. Attach a detailed budget.

The budget is attached.

Attach two (2) letters of support for the project from the following individuals: the requesting department's Dean, the appropriate Vice President (for non-academic units), or the SGA President from the requesting campus (for student requests).

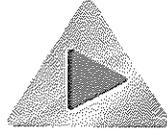
REVISED BUDGET FOR TECHNOLOGY GRANT (Sharon Joy)

Items from Summit Integration System as per quote.

1 SMT SBX880I5 – 77" Interactive White Board with Projector system	\$3779.30	712.80
1 SMT FS-UX Mobile Height Adjustable Stand for projection system	\$1084.00	72.30
1 Speakers 1 Speakers	\$373.33	73.82
2 PC-INT Interconnect Cables	\$70.00	73.82
1 Replacement Pens and Eraser (PEN-ER-SBX8)	\$30.00	73.82
	\$5336.63	

AMAZON

1 Music Ace Maestro Educator Version (from Amazon)	<u>\$109.99</u>	4720
	\$5446.62	



summit
INTEGRATION SYSTEMS

Date: 10/31/2011
To: Dr. Sharon Joy/NSU
Phone: 318-357-5754

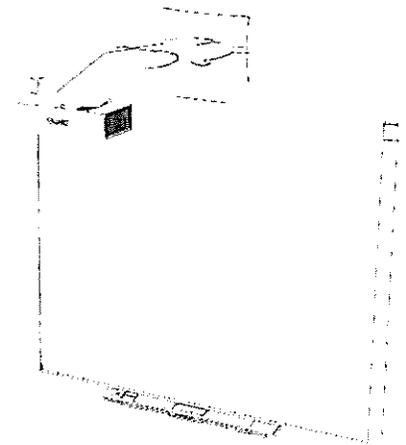
From: Scott Albarado (scotta@creativepres.com)
Re: **Smart Board System Quote**

<u>Qty</u>	<u>Description</u>	<u>Line #</u>	<u>*Unit Price</u>	<u>*Total Price</u>
State Contract #406245				
1	Summit-SIS-SMT-SBX880I5 - 77" Interactive Whiteboard w/ projector system	02211	\$ 3,779.30	\$3,779.30
1	Summit-SIS-SMT-FS-UX-Mobile Height Adjustable Stand for projection systems	02221	\$ 1,084.00	\$1,084.00
1	Summit-SIS-Speakers1-Speakers	03170	\$ 373.33	\$373.33
2	Summit-SIS-PC-INT- Interconnect Cables	03219	\$ 35.00	<u>\$70.00</u>
		Total		\$5,306.63
Replacement Pens & Eraser Option:				
1	Smart Replacement Pens & Eraser-Set of Four (RPEN-ER-SBX8)		\$ 30.00	\$30.00

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

SMART Board™ X880 interactive whiteboard

Size	66 1/8" W × 51 1/8" H × 6 1/2" D (168 cm × 129.9 cm × 16.5 cm)
Active screen area (maximum interactive, projected image)	61 5/8" W × 46 1/4" H (156.5 cm × 117.5 cm) 77" (195.6 cm) diagonal
Weight	52 lb. (23.7 kg)
Shipping size	75 1/2" W × 56 1/8" H × 4 3/8" D (191.8 cm × 142.6 cm × 11.1 cm)
Shipping weight	76 lb. (34.5 kg)



All dimensions +/- 1/8" (0.3 cm). All weights +/- 2 lb. (0.9 kg).

SMART UF65 projector system

Projector with boom	18 1/2" W × 15 1/2" H × 50 1/4" D (47 cm × 39.4 cm × 127.6 cm)
Remote control	1 5/8" W × 3 3/8" H × 1/4" D (4.1 cm × 8.6 cm × 0.6 cm)
Weight	13 lb. 8 oz. (6.1 kg)
Shipping size (projector box)	18 1/2" W × 15 1/4" H × 8 5/16" D (47 cm × 38.7 cm × 21.1 cm)
Shipping weight (projector box)	11 lb. (5 kg)
Shipping size (boom box)	39 3/4" W × 9 1/2" H × 16" D (101 cm × 24.1 cm × 40.6 cm)

Extraordinary made simple™

SMART™

SPECIFICATIONS

SMART Board interactive whiteboard system – Model SBX880i4

Shipping weight 24 lb. 4 oz. (11 kg)
(boom box)

Extended Control Panel (ECP)

Size 6 5/8" W × 2 1/8" H × 4 5/8" D (16.8 cm × 5.5 cm × 11.9 cm)
Shipping size 16 1/2" W × 14" H × 3" D (41.9 cm × 35.6 cm × 7.6 cm)
Shipping weight 5 lb. 11 oz. (2.6 kg)

System requirements Windows® operating systems or Mac operating system software as detailed in

Software Two software CDs are included with your interactive whiteboard: SMART Product Drivers and SMART Notebook™ collaborative learning software. Software upgrades are available from

Environmental compliance China EIP, EU WEEE, CPSIA, US CPSIA, Packaging, Batteries and EU RoHS

Regulatory certification CSA (U.S./Canada), CB, CE, FCC and C-Tick

Warranty The projector and ECP have a three-year limited equipment warranty. The SMART UF65 projector lamp has a 500 hour/90 day warranty. Your interactive whiteboard has a two-year limited equipment warranty or a five-year limited equipment warranty upon registration. See warranty documents for details.

Power consumption 262 W when operating, 3.3 W in Standby mode

Cables Includes the necessary cables to connect the projector to the ECP. However, you must supply the appropriate input cables for your devices.

Touch and gestures Perform mouse functions with your finger, and write and erase digital ink with a pen tray pen or the eraser. The Object Awareness feature enables you to pick up a pen, and then write, select or erase without replacing the pen. This interactive whiteboard also features gesture capability, providing a natural and flexible way to interact with content.

Dual sketch capabilities Enables two users to draw simultaneously on the interactive whiteboard surface.

SPECIFICATIONS

SMART Board interactive whiteboard system – Model SBX880i4

Pen tray	Removable end caps for optional accessories. Optical sensors in the pen tray detect when a pen or eraser is lifted from the tray. Color buttons on the pen tray enable you to select pen color.
Pens and eraser	Two ergonomic pens with a comfort grip and a rectangular eraser
Resolution	Touch resolution is approximately 4000 × 4000.
Screen surface	The hard-coated steel surface is durable, optimized for projection, compatible with dry-erase markers and easily cleaned.
Digitizing technology	Four camera DVIT™ (Digital Vision Touch) technology.
Frame finish	Two-tone gray. (Dark gray approximates Pantone® Charcoal Gray 18-0601 TPX. Light gray approximates Pantone Cool Grey 6C.)
Wall-mount bracket	32" (81.3 cm) wide bracket, five screws and five drywall anchors to support your wall-mounted interactive whiteboard
Computer connection	16' (5 m) USB 2.0 cable
Power requirements	The pen tray obtains power from the projector.
System components	SMART UF65 projector, boom mount with a limit strap (including a controlled-collapse feature), ECP, remote control and all necessary input cables from the ECP to the projector
Image adjustment	The mounting boom includes three mechanical adjustments for aligning the projector image with your interactive whiteboard. The projector also has a focus lever and a digital on-screen menu for brightness, contrast and other image attributes.
Display type	True XGA 1024 × 768 projector
Display technology	The projection engine uses DLP® technology by Texas Instruments™, providing Brilliant Color™ performance and quality Gamma 2.2 correction with Bright Room, Dark Room, sRGB, User and SMART Presentation modes, and a six-segment color wheel.
3D technology	3D-ready projector using DLP Link™ technology
Brightness	Estimated at 2000 lumens (typical) at a CCT of 6500 K by the IEC method
Lamp life	3000 hours (Standard 200 W mode) or 5000 hours (Economy 160 W mode)
Aspect ratio	Native 4:3 aspect ratio, with support for 16:9, 16:10 and 5:4 aspect ratios
Contrast ratio	2000:1
Video system compatibility	NTSC, NTSC 4.43, PAL, PAL-N, PAL-M, SECAM

SPECIFICATIONS

SMART Board interactive whiteboard system – Model SBX880i4

Video interface compatibility	Composite, S-video, and VESA RGB, with additional interface support for Component YPbPr and Component YCbCR inputs with the proper adapters (not included)
Video format compatibility	Native 4:3 aspect ratio XGA projector resolution. With scaling, supports VGA, SVGA, SXGA, Quad VGA, SXGA+ and UXGA formats.
Synchronization	Auto image synchronization (auto tracking, frequency, position adjustment, source detect and phase detect)
Mounting hardware	Includes hardware for mounting the SMART UF65 projector on framed and solid walls. Includes a safety tether and limit strap.
Projector mounting template	The template ensures simple installation and accurate alignment between the SMART UF65 projector and your SMART Board X880 interactive whiteboard.
Installation instructions	The installation instructions for your SMART Board X880i4 interactive whiteboard system are included in the ECP box. Don't use the installation instructions included in your SMART Board interactive whiteboard box when installing the SMART Board X880i4 interactive whiteboard system. Additional documentation is available from

Projector connections

Connector	Connect to:
Power	Power supply
4-pin power mini-DIN 5V/2A output	ECP harness cable
7-pin mini-DIN	ECP harness cable
RS-232F (DB9)	ECP harness cable
DB15F RGB video input (VGA 1)	Primary computer (not included)
DB15F RGB video input (VGA 2)	Secondary computer (not included)
3.5 mm stereo audio-input (×2)	Stereo Y cable
DB15F RGB video output (VGA Out)	Secondary display (not included)
3.5 mm stereo audio-output	Speakers (not included)
RCA composite video input (and left and right RCA audio input)	Video source (not included) through RCA connector pod
4-pin mini-DIN S-video input (and left and right RCA audio input)	Video source (not included)
RJ45 network	Network (for SNMP access)
USB B	Computer (for service access)

Projector fan operating temperatures	<ul style="list-style-type: none"> • Standard speed – 0' to 6000' (0 m to 1800 m): 41°F to 95°F (5°C to 35°C) • High speed – 6000' to 6800' (1800 m to 2100 m): 41°F to 86°F (5°C to 30°C)
Projector noise	36 dBA (high fan speed) or 31 dBA (standard fan speed), measured using the JIS method
Power requirements	100V AC to 240V AC, at 50 Hz to 60 Hz

SPECIFICATIONS

SMART Board interactive whiteboard system – Model SBX880i4

- Power cable** Includes a 14' 9" (4.5 m) power cable
- External control** 4-pin connector on ECP for RS-232 protocol room control systems. The cable is available separately from your authorized SMART reseller ().
- Alert broadcast feature** Enables administrators to send notification messages to network-connected SMART UF65 projector systems for immediate on-screen display.
- Remote control** Provides an alternative method of controlling SMART UF65 projector settings
- Theft protection** The SMART UF65 projector system features an optional padlocked ring to prevent theft.
- There are no projector menu options on the ECP. Keep your remote control in a safe place because the ECP is not a substitute for the remote control.
- A Kensington® security lock slot is provided to secure the system to a wall as a visual and physical theft deterrent.

Input/output connections

Connector	Connect to:
RJ11 6-wire	Pen tray
USB B	Pen tray
11-pin	ECP harness cable
4-pin	Room control
Mini USB B	Primary computer (not included) using the provided cable
Mini USB B	Secondary computer (not included)
USB A	USB drive (not included)

NOTE

RCA jacks for audio and composite video inputs are available on the separate RCA connector pod, which is included in the ECP box.

- Volume control** Controls sound range
- Power button** Turns the interactive whiteboard and projector on and off

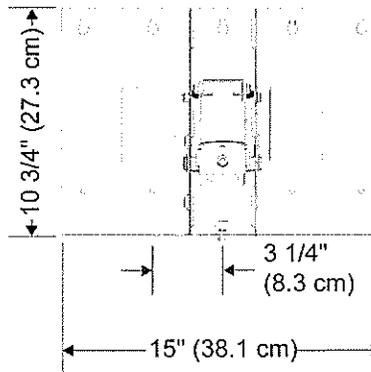
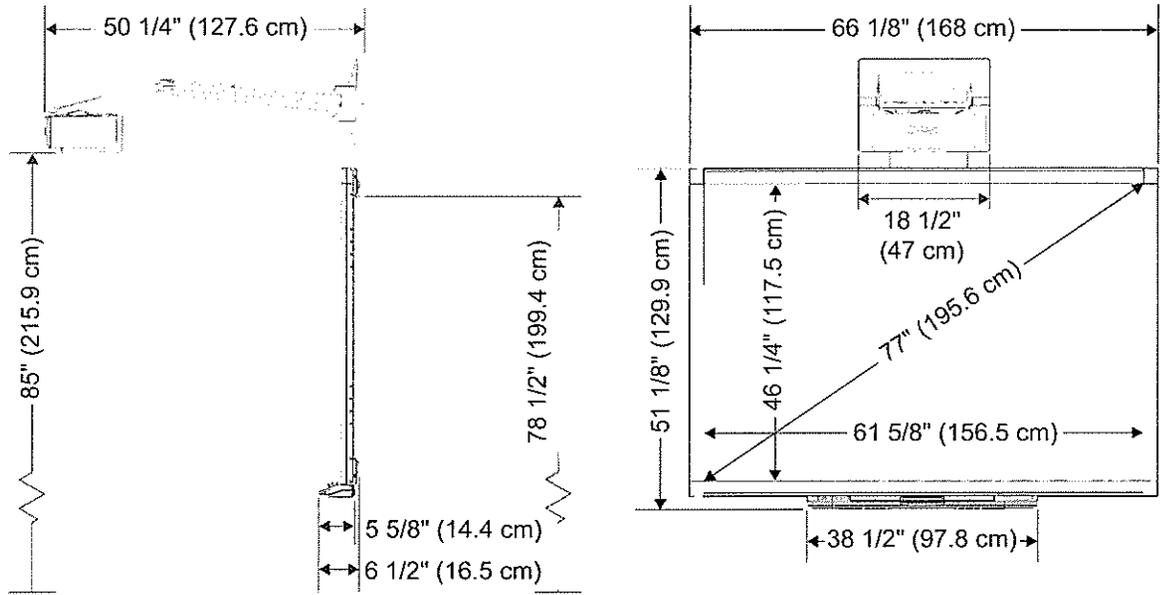
SPECIFICATIONS

SMART Board interactive whiteboard system – Model SBX880i4

Input selection button	Select the projector video and audio inputs from the available sources: <ul style="list-style-type: none">• VGA 1 (primary computer)• VGA 2 (secondary computer)• Composite• S-video
Storage	<ul style="list-style-type: none">• Maximum storage temperature: 122°F (50°C)• Minimum storage temperature: -40°F (-40°C)
Operation	<ul style="list-style-type: none">• Using standard fan speed, 41°F to 95°F (5°C to 35°C) from 0' to 6000' (0 m to 1800 m)• Using high fan speed, 41°F to 86°F (5°C to 30°C) from 6000' to 6800' (1800 m to 2100 m)• In Service mode, 41°F to 86°F (5°C to 30°C) from 6800' to 9800' (2100 m to 3000 m)
SBX880i4	77" (195.6 cm) diagonal SMART Board X880 interactive whiteboard with a SMART UF65 projector system
20-01032-20	Replacement projector lamp

SPECIFICATIONS

SMART Board interactive whiteboard system – Model SBX880i4



www.smarttech.com/support | www.smarttech.com/contactsupport
 Support +1.403.228.5940 or Toll Free 1.866.518.6791 (U.S./Canada)

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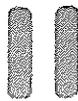
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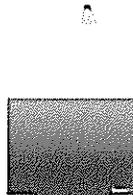
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Projection audio system for SMART Board 600 & 800 series

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\$299.00



SMART BoardSox for SMART Board 680

1
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\$160.00

New Products

SMART Board Interactive Display, 72" with Meeting Pro

SMART Board Interactive Display, 72" with Notebook

Mobile Floor Stand for 77" to 87" SMART Boards

Mobile Floor Stand for SB660

Projection audio system for SMART Board 600 & 800 series



Mobile Floor Stand for 77" to 87" SMART Boards

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\$499.00



USB-FRU to SMART Board Cable (21.5' / 6.6 m)

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\$59.99



Replacement Pens and Eraser - Set of Four (Black, Red, Blue, Green)

1
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\$45.00

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To pay for this order using a gift certificate, enter the gift certificate code in the box below and click 'Go'.

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SMART BoardSox for SMART Board 680

SMART Board X880i4 with UF65 Projector - 77"

USB Audio system for SMART Board 600 & 800 series w/o projector

NORTHWESTERN
State University

A Member of the University of Louisiana System

**College of Education and
Human Development**

Teacher Education Center
Natchitoches, LA 71497
Telephone (318) 357-6273
Fax (318) 357-6275

October 31, 2011

To: Whom It May Concern

From: Vickie S. Gentry, Ph.D. 
Dean of Education and Human Development

RE: Letter of Recommendation for Student Technology Grant Proposal

I am writing this in support of Dr. Sharon Joy's Student Technology Grant proposal to purchase a SMART board. Dr. Joy and her Music Education colleagues have identified the need for a portable SMART board that will prepare Music Education majors to design, implement, and evaluate music instruction using this technology.

Feedback received from current Music Education student teachers as well as recent Music Education graduates indicates that experience with this technology would have been beneficial prior to enrollment in Student Teaching.

Based on this information, I fully support Dr. Joy's proposal.



NORTHWESTERN STATE
University of Louisiana

Natchitoches, LA 71497

Mrs. H. D. Dear, Sr. and Alice E. Dear
School of Creative and Performing Arts

Music	(318) 357-4522
Art	(318) 357-5744
Theatre	(318) 357-4483
FAX	(318) 357-5906

October 31, 2011

To Whom It May Concern:

Please consider this a letter of support for the Student Technology Fee Grant Proposal from Dr. Sharon Joy.

Dr. Joy has indicated to me that feedback from our student teachers and former music education students indicates that they would feel they are not receiving instruction using SMART board technology. If funded, this grant will allow us to purchase a portable SMART board that will be used by Dr. Joy and Dr. Greg Handel, Assistant Professor of Music Education, to enable our students to design, implement and evaluate music instruction using this technology.

It is my pleasure that I support this proposal and I hope you will give it every consideration.

Sincerely,

Bill Brent
Director, School of Creative and Performing Arts

Northwestern State University
School of Creative and Performing Arts
Electronic Equipment Checkout Policy

The School of Creative and Performing Arts (CAPA) in the College of Liberal Arts has various electronic equipment items available for faculty, staff, and student check out.

General Rules:

Laptops and data projectors may be checked out for a maximum of one week, or conference length plus travel time. All other equipment may be checked out for a maximum of three days, or conference length plus travel time. To renew checkout status, patrons must contact the CAPA Technology Supervisor at least 24 hours prior to the due date. No equipment can be renewed for checkout if other patrons are waiting. Any exceptions to these general rules must be approved by the CAPA Technology Supervisor.

Policy for Damaged, Late, or Lost Equipment:

Checkout records will be entered on an electronic database by the CAPA Multimedia Lab Supervisor. Patrons may not check out equipment while delinquent for any reason. Once an item is declared lost or damaged, circulation privileges will be suspended until restitution is made. After a patron has returned equipment late three times, that patron's checkout privileges will be suspended.

CAPA absorbs all fees to be used for maintenance purposes (e.g.: new projector lamps, replace lost cords, etc.). To contest a fee, replacement charge, or suspension of privileges, students/employees may direct their grievances to the Director of CAPA.

Policy for Stolen Items:

When a patron declares that an item has been stolen, the matter must be turned over to the Campus Police. Based on University Policy, when a patron declares an item is stolen, an official investigation will follow. A police report must be attached to the yearly Equipment/Property Inventory for any item that is listed as stolen.

AUDIO VISUAL CHECK-OUT FORM

CHECK-OUT	RETURN INVENTORY	
PATRON'S INITIALS	MONITOR'S INITIALS	ITEM #1
_____	_____	_____
		Description
_____	_____	_____
		NSU PROPERTY TAG #
		ITEM #2
_____	_____	_____
		Description
_____	_____	_____
		NSU PROPERTY TAG #
		ACCESSORIES
_____	_____	_____
		Description
_____	_____	_____
		Description
_____	_____	_____
		Description

The Patron's signature below indicates compliance with the "NSU CAPA Electronic Equipment Checkout Policy" found on the back of this form.

CHECK-OUT

_____	_____
Patron's Printed Name	Patron's Signed Name
_____	_____
NSU ID#	phone (indicate: cell, campus, home)
_____	_____
e-mail	alt. contact (indicate type)
_____	_____
CAPA Multimedia Lab Approval	Date

RETURN

_____	_____
CAPA Multimedia Lab Approval	Date