Charging Up Your Students
Betsy Miguez & Susan Richard
Dupré Library, UL Lafayette

KwikBoost
Stations for Mobile Devices

The Good: Positive Student Comments and High Usage

The Bad: Broken Adapters and Damaged Power Sources

Student Technology Enhancement Program
Grant Awarded: May 8, 2013

<table>
<thead>
<tr>
<th>Units</th>
<th>ID</th>
<th>Status</th>
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Abstract
This request is to fund four (4) charging stations for mobile devices and thirty (30) lockers for charging laptops. Charging station floor stands will be placed around the Library where students study, research, and socialize. The lockers will be located off of the main first floor hallway. There is a fast-growing demand to keep personal devices charged, especially on campus. Dupré Library’s open floor plan does not allow outlets for convenient charging of phones, tablets, and other mobile devices. A charged device equals a connected student, and on today’s campuses connectivity is essential. The charging stations are equipped with cables that cover most devices on the market today and are adaptable should new changing technologies become mainstream.

American Locker
Laptop Charging Lockers

The Good: Student-selected PIN; 30 lockers available

Coming Soon
Laptop Charging Lockers

The Bad: 2 of the 3 units damaged in shipping . . . twice.
UNIVERSITY OF LOUISIANA
AT LAFAYETTE

STEP Committee

Technology Fee Application

Edith Garland Dupré Library: Charging Stations for Laptops & Mobile Devices
Title

Susan Richard and Betsy Miguez
Name (Submitter)

Edith Garland Dupré Library
Organization
Title: Edith Garland Dupré Library: Charging Stations for Laptops & Mobile Devices
Date: 01/15/2013
Name (Contact Person): Susan Richard
Address: 400 E. St. Mary Blvd., Lafayette, LA 70503
Phone Number: 482-6396 Email: smr@louisiana.edu
Department/College/Org: Edith Garland Dupré Library

Abstract

This request is to fund four (4) charging stations for mobile devices and thirty (30) lockers for charging laptops. Charging station floor stands will be placed around the Library where students study, research, and socialize. The lockers will be located off of the main first floor hallway. There is a fast-growing demand to keep personal devices charged, especially on campus. Dupré Library’s open floor plan does not allow outlets for convenient charging of phones, tablets, and other mobile devices. A charged device equals a connected student, and on today’s campuses connectivity is essential. The charging stations are equipped with cables that cover most devices on the market today and are adaptable should new changing technologies become mainstream.

Images

KwikBoost:
http://kwikboost.com/collections/m8
http://kwikboost.com/collections/floor-stand
http://kwikboost.com/pages/tech-specs

American Locker:
http://www.americanlocker.com/products/17/laptop-locker-stackable-keyless/

Both Products:
http://life.iupui.edu/campus-center/
A. Purpose of the Grant and Impact to Student Body as a Whole

With college students’ insatiable appetite for technology and their growing dependence on laptops and mobile devices for instant information, socializing, and academic course materials, there is a fast-growing demand to keep these devices charged, especially on campus. Dupré Library’s open floor plan does not allow outlets for convenient charging of laptops, phones, tablets, and other mobile devices.

Mobile device charging stations with built-in charging cables to accommodate nearly all models of cell phones, smart phones, and tablets can address this need. Forgot a cable? No worries, the mobile device chargers provide cables. Laptop lockers provide convenient charging via 110V outlets in each locked compartment. Both types of charging stations serve students as they stop by the Library between classes and other activities.

Laptop and mobile device charging has emerged as an increasingly valuable student service/amenity. Devices like laptops, smartphones, tablets, and e-readers have become very important tools for students these days and being able to charge them on campus is crucial. A charged device equals a connected student, and on today’s campuses connectivity is essential. Students rely on their devices for everything from getting to class on time to communicating with their professors and peers.

This request is to fund four (4) charging station floor stands for mobile devices and thirty (30) lockers for charging laptops. The mobile device charging stations will be strategically installed in high traffic areas in Dupré Library such as the STEP Lab, Jazzman’s Café, and study areas. The chargers can also be relocated throughout the Library as use dictates. The lockers will be located off of the main first floor hallway.

Special Features of Charging Stations for Mobile Devices:
- Floor stand models for easy relocation as use dictates
- Turns one standard outlet into 4-8 full-speed charging cables with Apple, Micro, & Mini connections
- Equipped with cables that cover most devices on the market today and are adaptable should new changing technologies become mainstream (i.e. iPhone 5 cable)
- Branded with UL Lafayette/Library graphics
- Durable enough to handle the rigors of everyday use

Special Features of Laptop Lockers:
- Individually locked and roomy compartments protect range of assets
- Master frame provides administrative access to all locked compartments
- Innovative security system allows for user-selectable three-digit combination
- Convenient charging via 110V outlet in each locked compartment

The total requested budget for the purchase of four (4) charging stations with four (4) 3-year KwikCare Protection Plans and thirty (30) charging lockers is $11,075.00.
B. Projected Lifetime of Enhancement

3 years

C. Person(s) Responsible

I. Implementation: Susan Richard and Betsy Miguez; Communications & Marketing to assist with branding

II. Installation: Facility Management to assist with electrical access and installation according to specs for laptop lockers

III. Maintenance: Provided by protection plan/warranty

IV. Operation: Library Circulation Department Personnel

V. Training (with qualifications): N/A

D. Budget Items

<table>
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<tr>
<th>Item</th>
<th>Qty</th>
<th>Price</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>KwikBoost Micro-8 Mobile Device Charger</td>
<td>4</td>
<td>$329.00</td>
<td>$1,316.00</td>
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<tr>
<td>KwikBoost Floor Stand for Micro-8 Charger</td>
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<td>KwikBoost Premier Service Plan, 3 Year Pkg.</td>
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<td>$23.00</td>
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<td>American Locker Laptop Locker 66-5-5 Keyless Color: Greystone Frame</td>
<td>3</td>
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<td>$8,070.00</td>
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<td>Numbered 1-30</td>
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<tr>
<td>1 Year Warranty</td>
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<td><strong>Comes with 2 Master Keys</strong></td>
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<td>$8,070.00</td>
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<td>American Locker Base</td>
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<td>American Locker Freight</td>
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<tr>
<td>Facility Management (electrical access &amp; installation)</td>
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<td>$680.00</td>
<td>$680.00</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td></td>
<td></td>
<td><strong>$11,075.00</strong></td>
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Budget Proposal

1. Equipment: $10,395.00

2. Software: N/A

3. Supplies: N/A

4. Maintenance: N/A

5. Personnel: N/A

6. Facility Management (electrical access & installation): $680.00

Total: $11,075.00
LOUIS Users Conference 2013 Poster Session
Charging Up Your Students
Betsy Miguez and Susan Richard
University of Louisiana at Lafayette, Edith Garland Dupré Library
List of Vendors

Mobile Charging Station Vendor
Kwikboost
4819 Woodall St.
Dallas, TX 75247
800-676-4278
www.kwikboost.com
Contact: Ryan Ecke, ryan@kwikboost.com

Laptop Charging Lockers Vendors
American Locker/Security Manufacturing
PO Box 169
Coppell, TX 75019-0169
(800) 828-9118 Ext 250
Fax: (817) 722-0171
www.americanlocker.com
Contact: Amy Wymer, awymer@americanlocker.com

Global Industrial
2505 Mill Center Parkway Suite 100
Buford, GA 30518
(800) 847-4715 x2106
Fax: (678) 969-6895
www.globalindustrial.com/
Contact: George Reinkemeyer, greinkemeyer@globalindustrial.com

Precision Locker Company
181 Blackstone Avenue
Jamestown NY 14701
(877) 243-5094
Fax: (877) 513-1871
www.precisionlocker.com
Contact: Debby Walsh, dwalsh@precisionlocker.com