Initiative Report for IT 2009-10

Center 453 Computer Classroom Hardware Upgrade (primarily used by A & AD and Media Arts)

Summary:

This initiative would replace the existing computers and monitors in the Center computer classroom/lab located in the Center Building Room 453.

Description

This initiative will replace the computers and monitors in the computer classroom/lab located in the Center Building, Room 453 which is used primarily by the Art and Applied Design and Media Arts departments.

The computers and monitors in this lab are over 5 years old and in real need of replacement as the new versions of operating system and Creative Suite software programs required to run in that lab will not work on these outdated computers.
This upgrade during fiscal year 2009-2010 will ensure that the students who utilize this lab will have access to computer hardware and software that is of sufficient quality and reliability necessary to successfully complete their coursework.

Questions and Answers

How is the initiative linked to the Unit Plans most recently submitted?

1. **How does it continue the achievement of those goals?**
2. **If this is a continuation of an initiative started last year, make sure that relationship is clear.**

How is this initiative linked to the efficiencies and productivities plans you had last year?

1. **How does it continue the achievement of these plans?**
2. **If this is a continuation of an efficiency or productivity plan started last year, make sure that relationship is clear.**

This initiative is linked to past, current, and future unit plans as it is a part of the annual allocation of funding necessary to maintain an industry-standard replacement cycle for all Instructional Computing supported labs/classrooms.

The computers in this room are now over 5 years old and are overdue for replacement, under that plan.

Funding for this (and all workstation/monitor/printer initiatives) will ensure that all Instructional Computing supported Lane computer labs/classrooms continue to be of an acceptable level and age of technology. This funding ensures that Lane students during the 2009-2010 fiscal year have access to the computer technology that they need to successfully complete their coursework.

To maintain a 4 year replacement cycle on computers, 5.5 years on monitors and 7.5 years on printers, ICL must replace 270 computers, 197 monitors, and 8 printers each year.

Describe the resources needed:

Students will have the technical resources they need to use to complete their Art, Media Arts and other courses and homework. This funding will replace all the computers and monitors in the Macintosh computer lab/classroom in Center 453.

Computer Hardware
25 Macintosh computers with built-in monitors (CH) $35,000.00

Request: Technology Fee (CH) $35,000.00

What specific measurable program outcomes do you expect to achieve with this initiative? The outcomes should be specific enough to be measurable. Also, outline the method that will be used to determine the results.

All the computers and monitors in Center 453 will be replaced with up-to-date equipment that will reliably fulfill the needs of the Art and Media Arts students for the next 4+ years. An upgrade of these computers will allow these departments (and others) to teach the current versions of software.

This outcome can be measured by reviewing room maintenance records and room utilization records for previous and future years, as well as reviewing class offerings in the new versions of programs.

Department Priority:

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Unit Resources:

Technical staff time for tear-down and disposal of existing equipment, installation of the new equipment, software image creation, re-imaging of the room and continued maintenance and software updates for the life of the equipment.

Funding Request: Carl Perkins

Funding Request: Curriculum Development

Funding Request: Technology Fee

1. Category of request

- **Maintain existing technology**
- **Increase student access to technology**
- **New technology**

Please type in the category of the request in the field below.

Maintain existing technology

2. Campus location

- **Main Campus**
- **Downtown Center**
- **Florence**
- **Cottage Grove**
- **CLC (list specific locations)**

Please type in the location of the request in the field below.

Main Campus

3. Names of the person(s) with more information (if needed):

Barbara Barlow
Todd Lutz

4a. Budget ORGN

320301

4b. Budget PROG

210000

5.How many students will benefit per year?

Approximately 3000

6. Describe the benefit?

The benefit to students is new equipment similar to what they will use in the workforce that is capable of running the software required for their degree programs.

COMPUTER HARDWARE $

35000

COMPUTER SOFTWARE $

STAFFING $

INSTALLATION $

LICENSING $

Can this initiative be partially funded?

No

COMPUTER HARDWARE $

(CH) Explanation of effect of partial funding:

COMPUTER SOFTWARE $

(CS) Explanation of effect of partial funding:

STAFFING $

(S) Explanation of effect of partial funding:

INSTALLATION $

(I) Explanation of effect of partial funding:

LICENSING $

(L) Explanation of effect of partial funding: