

oIT 2011-12

Florence Center Computer Upgrades

Summary:

This initiative would replace the student use computers in two students labs and one teaching lab at the Florence Center . The upgrades for these labs during fiscal year 2011-2012 will ensure that the Florence Center labs remain ready to serve the needs of Lane's Florence student population.

Description

Although the Florence Center lab have not been previously included in the Instructional Computing supported labs list, the support of these labs has changed in such a way as to make them new additions to this list.

So, this initiative is part of the annual allocation of funding necessary to maintain an industry-standard replacement cycle for the labs/classrooms that Instructional Computing supports. The equipment in this room is now 5 years old and overdue for replacement. An upgrade for this room this year is needed to maintain adequate technological resources for the students who utilize these computer labs

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 adequate computer technology for the 62 computer labs supported by Instructional Computing. The equipment in this room is now 5 years old and overdue for replacement. Funding for this initiative will help to ensure that Lane's Florence students have access to the level of technology they need to successfully complete their coursework.

NOTE: To maintain a 4 year replacement cycle on computers, 5.5 years on monitors, and 7.5 years on printers, ICL must replace 300 computers, 218 monitors, and 9 printers per year.

Describe the resources needed:

Florence students will have the technical resources they need to use to do their class work. Up-to-date equipment ensures that we are teaching with the technology that students need to run the programs and processes required of them to successfully complete their assignments.

This funding will replace all the computers in the Florence Center student labs and teaching lab.

Computer Hardware

3 PC Computers with monitors - Student Lab 1 (CH) \$2,550.00

17 PC Computers with monitors - North Student Lab (CH) \$14,450.00

15 PC Computers with monitors - Teaching Lab (CH) \$12,750.00

Request: Technology Fee (CH) \$29,750.00

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.

The existing hardware which has become outdated and unreliable, will be removed from the classroom, checked out and re-purposed to other areas or donated as appropriate, and new equipment of a current technological level will be installed, setup and tested to ensure an optimum experience for Lane's Florence students who utilize this center's labs. Students will have access to computers that can run the software they need for today's classes, which is particularly important when it comes to students who are already working or looking for work, as many of our Florence students are. The success of this initiative can be verified through review of past and future room maintenance records and through communication with the Florence staff.

Department Priority:

14

Unit Resources:

Technical staff time for tear-down and disposal or re-purposing of existing equipment, installation of the new equipment, software image creation, imaging of the rooms 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.

Florence

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

Barbara Barlow

Thad Cowdin

4a. Budget ORGN

320301

4b. Budget PROG

210000

5. How many students will benefit per year?

All Florence area students.

6. Describe the benefit?

Students will benefit from this initiative primarily through having access to dependable and up-to-date computer equipment similar to what they use now and into the near future, and equipment capable of running the most current versions of the software they need to learn and use in the workforce today.

COMPUTER HARDWARE \$

29750

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: