

# IT 2010-11

## Student Internet Access

### Summary:

This initiative will allow the IT department to continue to provide Internet services for all students, including covering a portion of the annual ISP charges for Internet connectivity through the Lane ESD. This initiative also includes an increase in bandwidth for both the Cottage Grove and Florence campusus.

### Description

Reliable internet connectivity will be provide to LCC students. This is a mission critical service provided by the IT department.

This project aligns primarily with the Core Value of Accessibility. By providing internet access to students, they are able to access learning resources from around the world for research purposes. All LCC locations would receive internet services under this request, and both Cottage Grove and Florence would receive an increase in bandwidth, ensuring smooth operations at both centers.

### 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 request is a recurring cost. Internet service fees have been funded by Student Tech fees for the past several years.

### Describe the resources needed:

Funding for 100% of the total college internet access charges (LIC) \$101,000.00

Funding to increase the bandwidth at the Cottage Grove and Florence locations (LIC) \$10,000.00

Request: Technology Fee (LIC) \$111,000.00

**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.**

Student access to internet resources will be sufficient to provide access to all Web based learning resources and research. Increased bandwidth for the Cottage Grove and Florence campuses will eliminate the slow access problems being experienced at both locations and ensure that academic programs/instructors can make use of internet resources for their instructional needs. Statistics will be monitored throughout the year to determine if enough Internet bandwidth is available.

**Department Priority:**

8

**Unit Resources:**

IT will continue to provide the remainder of the necessary funding along with all hardware (routers and security devices) to ensure that Internet connectivity is available.

**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 and increase student access to 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.**

All Lane Locations

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

Thad Cowdin

Todd Lutz

**4a. Budget ORGN**

330140

**4b. Budget PROG**

510000

**5. How many students will benefit per year?**

Approximately 30,000

**6. Describe the benefit?**

Reliable access to the Internet from on campus computers and wireless network. Access to LCC web services to students from their home computers.

**COMPUTER HARDWARE \$**

**COMPUTER SOFTWARE \$**

**STAFFING \$**

**INSTALLATION \$**

**LICENSING \$**

111000

**Can this initiative be partially funded?**

Yes

**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 \$**

83250

**(L) Explanation of effect of partial funding:**

Partial funding of 75% is possible. However, internet bandwidth may be reduced if general fund dollars are not found to cover the remaining 25% of the costs. This would result in significant congestion of Internet access and potential loss of access to some web resources.