Bus/CIT 2009-10

Accomplishment Description:

Enhanced Technical Infrastructure in Support of Student Learning

Updated/enhanced student computing learning resources:

- Updated and expanded three CIT instructional computer labs (total of 100 new computers) using Tech Fee funding received for three 2010-2011 Unit Planning initiatives (CIT Update & Expand 19-120, CIT Update & Expand 19-130, and CIT Update & Expand 19-135).
- Secure computing environment implemented, including antivirus, network threat protection, and Intel VPro technology.
- Updated wireless networking equipment used in CS 188 to meet student demand in the Network Security certificate program. Purchased 13 Firewall & VPN appliances and 30 wireless network adapters supporting 802.11n at the end of FY10 using ICP funding, and purchased 10 wireless access points supporting 802.11n Summer 2010 using Tech Fee funding received for a 2010-2011 Unit Planning initiative (CIT Expand Security Certificate Equipment).
- Implementation of virtualization technologies to conserve energy and hardware.
- Equipped 19-126 with new laptops at the end of FY10 using ICP funding.
- Updated the Oracle server to 11g for use in CS 275.

Strategic Direction

- Position Lane as a vital community partner by empowering a learning workforce in a changing economy.
- Create, enhance, and maintain inviting and welcoming facilities that are safe, accessible, functional, well-equipped, aesthetically appealing and environmentally sound.
- Build organizational capacity and systems to support student success and effective operations.

Learning Plan Goals

- Curriculum enhancement.
- Facilities enhancement.
- Create innovative, flexible and collaborative programs that are responsive to current and emerging needs of students and employers.

Student Affairs Plan Goals

- Assess the general college environment, including adequate academic and non-academic spaces for students.

- Create a Welcoming, Inclusive, and Responsive Environment.
- Create innovative, flexible, and collaborative programs that are responsive to the needs of students and employers and facilitate a smooth transition from college to the workplace.

College Council Priorities

- 1.c. Enrollment Management: Workforce Development
- 4.3 Responding to unit plans/council plans: Enhancing Classrooms
- 5.2 Instructional Redesign: Leveraging Technology