## **Facilities, Infrastructure and Technology**

Improve maintenance of college facilities, infrastructure and technology.

# Student Learning

- Accomplishments
  - Wireless coverage has been expanded on campus with additional access in the MS building, upgraded coverage in the forums and the current project to upgrade access in the Business building.
  - Nine classrooms in the Math Science building were updated to technology classrooms (projector, computer, video switching).
  - o MS12 refresh and updated technology (projector, computer, instructor station).
- Projects (continuing and new)
  - Possible STEM funding for complete wireless coverage of the Science and Engineering building.
  - STEM design center.
  - Additional classroom and meeting space for MESA program (STEM).
  - o Upgrade wireless laptop classroom to wired thin client classroom (SS3).
  - o Continue to upgrade and expand campus wireless network.

## Student Progression and Completion

- Accomplishments
  - A new Student Orientation lab (SS-151) was completed to enable the college to orient large groups of students (FAFSA, Student Education Plan, insideBC, orientation)
- Projects (continuing and new)
  - Development of an online orientation that includes orientation for all students and orientation for focused areas (i.e. Nursing, Athletics, STEM, etc.)
  - Development of a plan for online tutoring. [AIP #2]
  - Development of a plan for online counseling. [AIP #2]
  - o Implement early alert system (SARSalert). [AIP #2]

#### **Professional Development**

- Accomplishments
  - Training was done on Degree Works for the Counselors (February 2013).
  - Technology Advocates conference for staff/faculty professional development.
  - Summer technology/pedagogy class for faculty.
  - o Committee co-chair training on the new Committees web site.
- Projects (continuing and new)
  - Development of a peer-to-peer faculty development plan. [AIP #2]
  - Development of a training catalog for Administrators/Classified/Faculty.
  - Training on new Program Review process (as it relates to the Technology Request Form and the M&O Request Form).

## Collaboration and Partnerships

- Accomplishments
  - Implementation of Maintenance Direct order tracking software for campus maintenance requests. Solution has been integrated with the digital portal (insideBC). [AIP #5]
  - Implementation of the Committees web site to make available all committee meeting notes, agendas, charge, etc.
  - Developed plan for assessing the effectiveness of technology in response to the Accreditation recommendations. [Accreditation Recommendation #7]
  - Developed a long-range capital projects planning process that supports and is aligned with institutional improvement goals of the College. [Accreditation Recommendation #6]
- Projects (continuing and new)
  - o Enterprise email system upgrade.
  - o Implementation of a new telephone VOIP solution, including telephones in the classroom for emergency notification.

### Fiscal Sustainability

- Accomplishments
  - Thermal Energy Storage system re-commissioned and in production.
  - o Campus wide underground gas and water line replacement phase one started.
  - o FACE HVAC replacement project finished.
  - Student Services building refresh (flooring and paint).
  - o Humanities building refresh (flooring and interior and exterior paint).
  - o Gym refresh (paint and cleaning).
  - o Administration/Business Ed refresh (exterior paint, door replacement).
  - Math Science Roof repair.
  - Stadium network wiring to press box, concessions and ticket offices.
  - Baseball/Softball network wiring.
  - ISIT policy on implementation of new technology (Technology Needs Input Policy).
- Projects (continuing and new)
  - Continuation and completion of campus wide underground gas and water line replacement.
  - o FACE refresh (exterior paint).
  - o FA refresh (exterior paint, seating and paint, technology in FA-30).
  - SE refresh (courtyard and roof work).
  - Business Ed refresh (floor abatement, interior paint, technology, B11 computer lab upgrade).
  - o Installation of fiber for CVIN project. Will improve bandwidth to the internet and provide redundant connectivity to the internet.
  - o SAM building remodel.
  - Development of short-term and long-term technology plan.
  - o Development of short-term and long-term facilities plan.