

## **BFC SRJC Technology Bond Spending Update February 7, 2017**

### **Institutional Technology Group (ITG)**

- District Strategic Master Plan for Information Technology is being updated to integrate the recently revised Facilities Master Plan.
- Development of the 2017-18 budget is underway, with intent to request approval by end of the semester so that work can begin over the summer.
- ITG is deliberating a request to investigate the impact of a possible change from presidential advisory to shared governance.

### **IT Update**

- **Updated the software in all Instructor stations over winter break.**
- **Completed computer lab installations in Petaluma Call Open Lab, Bussman, Maggini and SW Center.**
- **Data wiring upgrades completed in Emeritus, Lounibos, Garcia, Plover Modular and SW Center.**
- **Completed computer and phone setups for moves in Bailey, Bertolini/Plover, SW Center.**
- **SIS RFP**- generated a first pass list of potential RFP process participants that includes representative managers, classified staff that use SIS extensively, faculty, students and hopefully at least one board member. This will be further reviewed and updated with help from the SIG consultant who will be kicking off the process starting Monday, February 6<sup>th</sup>.
- **CCC Security and ADA Compliance Seminar**- Don Webb attended a two day seminar sponsored by the Chancellor's Office on recommendations for network and data security and ADA compliance. A key recommendation that is new is that we should not put social security numbers in emails. We should have students and employees enter SSN's only inside a secure connection directly in our systems. The state also is mandating all new large software purchases be ADA 504 and 508 compliant. We will need to evaluate all SIS bidders for compliance.
- **Palo Alto Networks Firewall investigation**- Dan Exelby and Steve Chapman (lead firewall tech) attended a meeting with CSU and other Community College managers and engineers already using Palo Alto Networks products on a product road map and how to use this tool most effectively to manage network security and up time. We are evaluating moving to the Palo Alto Networks firewall instead of our current Sonic firewall for better security and uptime. A proposal will be forwarded to management in the next month.

### **Media Services Update - Winter Projects Highlight:**

- **Plover Portable (Plover 501-T)** – the Nutrition & Dietetics programs have been relocated here; the room received a complete Instructional Technology installation, including dual 80" LED displays in lieu of projectors.
- **Garcia Hall** – the Floristry Program has moved to Garcia 875, which received a complete Instructional Technology installation. Classrooms 860 and 880, which formerly housed Nutrition, Dietetics & Floristry, are undergoing remodeling and soon will be home to MI CASA. The

Instructional Technology systems in these two rooms were removed to prepare for the remodel, and we will install new media systems to meet MI CASA's programmatic needs as soon as the remodeling permits.

- **Emeritus & Barnett Halls** – in response to PRPP requests, IELM funding provided two new document cameras in Emeritus 1601 and 1603, and laser projectors to upgrade failing projectors in (4) classrooms in Barnett Hall. Also, a significant tech retrofit was completed in Emeritus 1592 for an ADA accommodation.
- **Demonstration Classrooms** – the (8) rooms selected last year to showcase new Media Technology Systems have received the next phase of their installation. Each space now has new interactive touch monitors at the instructor stations, allowing operation of the computers by touch and the ability draw or annotate on-screen. They also received touchscreen Utology tablets for classroom media controls independent from the resident PC. In the Emeritus classrooms, new “short-throw” projectors were installed. These units provide a more comfortable experience for instructors when standing at the front of the classroom. They can also project directly onto the whiteboard, in lieu of a traditional pull-down screen. The demo rooms include: Emeritus (1610, 1692), Maggini (2701, 2801), Race (4035, 4076), and Petaluma (Doyle 243, Call 693)
- **SOUTHWEST CENTER** – two new modular classrooms at the south end of this campus (SRC 1 & SRC 2) received complete Instructional Technology installations, including dual 75” LED displays in each room in lieu of projectors. Modular classroom SRC 12 received a complete Instructional Technology installation following its remodel, including a new laser projector. The media system in Heritage 112 was reoriented to accommodate its new function as an assessment room and computer lab.