

BFC SRJC Technology Bond Spending Update December 6, 2016

IT Update

- **Emeritus Fiber Upgrade over Winter Break.** We had 4 contractors do a walk through to bid on the fiber cabling to be done in Emeritus over the winter break. Three have submitted bids to date with a fourth expected. The upgrade will allow high speed wireless access to all classrooms and offices in Emeritus when completed. This is part of the 3-year network infrastructure upgrade. We will do more buildings on the Santa Rosa campus later in 2017.
- **Consultant to guide SIS replacement RFP process will go to the BOT for approval at the December board meeting.** The goal is to complete the RFP by June 2017.
- **Students experienced registration problems on Monday morning, 11-21,** with the connection between our new financial aid software and SIS. This problem has been resolved but highlights the ongoing challenges of interfacing other software packages to our unique home grown SIS system.
- **IT is working with the CTE faculty to specify virtual reality capable computers** for ApTech Shuhaw (CTE funded).
- IT is working with the faculty to specify what computers will be needed for the proposed new Library Commons (Doyle and Mahoney), Measure H funded.
- **Maginni 2802 computer lab computers are being upgraded to support SPSS** statistical software for sociology over the winter break.
- **Petaluma CISCO Networking Lab computers will be upgraded** over winter break.
- **Petaluma Open Lab- 25 new Apple iMacs** (upgrades over winter break).
- **PSTC- 60 new laptops and 2 carts** being configured this winter break.
- **SW Center- new assessment lab computers** being installed over winter break.

Media Services Update

- **Demonstration Classrooms Phase II:** Installation of 10-point touch monitors at instructor stations is now underway. These monitors are about 1/10 the cost of the Hitachi Starboard monitors that have been in use for years and provide much greater functionality, including larger viewing surface (22" vs. 15"), touch operation of the computer and stylus free annotation, highlighting, drawing and more. Over Winter Break we plan to install the short-throw projectors and the 10" tablets for Utelogy control, providing instructors the ability to control the room media equipment without having to step out of their presentation materials and have the room controls take over the projection area. Projection screens will be removed in order to test the projection whiteboards.

- **New Media Installations:** Several installations are on the docket for Winter Break, including the Plover portable classroom and rooms in Garcia, Forsyth and Tauzer. If time permits, Media Services will also begin installation of the new large format interactive 10-point touch displays in select conference and instructional spaces throughout the District.
- **IELM and CTE Grant Support:** Several SRJC grant funded projects have required bid solicitation and purchasing support of Media Services. All are underway to meet grant and District purchasing deadlines.
- **Project Manager Support:** Most exciting is the potential to be able to engage the services of a project manager to assist in moving our 100+ projects forward, thanks to help from Laura Rivera approaching Leigh Sata and Leigh proposing this win-win solution.

Petaluma-Specific Media Activities:

- **Classroom Upgrades:** Bids have been solicited and quotes received to replace IT and Media conduit in Doyle 243 and add additional power to both Doyle 243 and Call 693 to support demonstration classroom upgrades occurring over the Winter Break. A purchase request for \$3,632 to Northern Electric is in process.
- **Cabling Replacements:** Failed AV analogue cabling in Call 658 is in the process of being replaced with new digital cable. The conduit pathway is one of our most lengthy and will require work in Petaluma Faculty Support and Petaluma Health Services to perform this replacement.
- **Conference Room and Learning Spaces Upgrades:** Five new large format interactive touch displays will be deployed in coming weeks in the Tutorial Center (Doyle 247), Petaluma Counseling Conference Room (Doyle 219), Student Services / Student Health Services Conference Room (Call 609), Video Conferencing room (Call 632), and Call 602 conference room.