Program Progress Summary

Capital Construction Projects
During the period of July 1 through September 30, 2012, the district continued to have six capital projects in various stages of development. The One Stop Student Services Center, Public Safety Complex, Childcare Center Addition, and Increment No. 1, the fields portion of the Industrial Technology and Physical Education/Athletic Fields project are currently under construction. Increment No. 2, the new building portion of the Industrial Technology and Physical Education/Athletic Fields project, started construction in September 2012. The Fine Arts Complex and Theatre Arts Complex are at DSA pending approval.

Scheduled Maintenance Projects
Development of working drawings for two critical scheduled maintenance projects continued this quarter in an effort to get them “shovel ready”. The district is awaiting approval from DSA of the working drawings for the Lompoc Valley Center Repairs and Upgrades project. The district received approval of the working drawings from DSA for the Building D Repairs and Upgrades project. Bidding for this project began in August; the bid opening was extended to October 9, 2012.

Technology Projects

The Phoenix Project: During this quarter, work is continuing on the remaining IFAS HR/PY system.

Technology and Instructional Equipment Modernization:
The Technology Advisory Committee (TAC) made recommendations resulting in the purchase of a variety of modernization purchases over this period: software and computers for the Learning Assistance Program (LAP), new classroom computers, computers and presentation equipment for the Teacher Learning Center, consulting services for Banner and IFAS enhancements, and a presentation system for the library lobby were some of the major purchases this quarter.

Voice over Internet Protocol Equipment and Services Project: This quarter, all remaining locations were cutover to the new VoIP telephone system. The bid was awarded for the copper project.

Capital Projects

One Stop Student Services Center
The project is constructing a new 44,788 sq. ft. two-story student services building (building A) and a new 21,053 sq. ft. two-story administration building (building B) with associated on- and off-site improvements targeting LEED Silver Certification. In addition, the project develops a new north Bradley Road driveway, north-east loop road, and parking lot in accordance with the board approved 2008 Bond Measure I, Facilities Site and Utilities Master Plan. The project also includes the demolition of existing buildings A (Student Services), B (Administration), I (Learning Assistance), N-Annex (Campus Police), T (Testing), U (Human Resources), V (Institutional Research), and X (Information Technology.)

During this quarter the exterior framing X-bracing and header repairs were completed, as required by DSA, allowing the steel insulated panel siding to begin. The brick veneer has been applied at the first floor exterior on all buildings. Aluminum composite panels continue to wrap the exterior waterproofed green board. Structural steel framing supports for the curtain wall track and structural steel stairs are nearly complete. The interior roll-up doors have been mounted at the cashier stations in building A. Elevator platforms are in progress. Fire sprinklers, HVAC, plumbing rough-in and main electrical panels are almost final. Roofing will be complete upon installation of the pending edge metal at the rooftop penthouse.

Of the current project budget, a total of 98.7 percent has been committed thus far.

Architect: Steinberg Architects
Construction Manager: Kitchell CEM
Contractor: Soltek Pacific

Total Project Budget/Funding Summary

| Measure I funds: | $ 16,900,000 |
| State funds:     | $ 16,557,000 |
| **Total Project Budget** | **$ 33,457,000** |

Public Safety Complex
This project consists of a 36,678 sq. ft. academic building, 8,568 sq. ft. six-story fire tower, 12,286 sq. ft. apparatus storage building, a 42,406 sq. ft. shooting range, scenario village, prop house, fitness track, skid pad/ slow speed driving skills area, and a one-mile emergency vehicle operator course (EVOC).
Concrete masonry unit (CMU) block has been placed to the top of the wall for the classroom building, with exception of the north portion which is at the 10’ level. Slab on grade is complete, with only the mechanical enclosure yet to be poured in place. At the apparatus vehicle storage building, metal stud framing is in progress and fiberglass sheathing panels are being installed at the parapet roof level. CMU block was installed to the 7’ level and scaffolding has been erected in preparation for the next lift of block at the fire training tower. High density fire lining installation has been completed at the fire prop building. At the shooting range, CMU block courses have progressed to the 12’ level and the 8’ level at the office area of the building. The ramp is complete at the trench rescue/confined space (TRCS). Base rock was placed and the asphalt concrete paving has been completed at the EVOC course.

Of the revised project budget, a total of 90.9 percent has been committed thus far.

Architect: MVE Institutional Inc.
Construction Manager: Kitchell CEM, Inc.
Contractor: Sinanian Development Inc.

Revised Total Project Budget: $37,946,792

Childcare Center Addition

The project consists of a 11,666 gross building sq. ft. addition (approx. 8,900 building sq. ft. and 2,700 sq. ft. of canopies and overhangs) to the existing building J (Childcare Center) on campus. The addition will replace building Z (Child Study Center) which is scheduled for demolition upon completion of the project. The project will provide additional classrooms to accommodate the increased number of children that are housed in the to-be demolished building Z. The project will also provide a hands-on learning lab for the degree and certificate programs in early childhood studies.

At the new building, the exterior framing, lath, and 2/3 of the stucco application have been completed. Window frames are set and glazing will begin upon completion of the stucco. Installation of the site utilities has been substantially completed, the sanitary sewer lift station has been installed, but tie-in to the main system is pending a connection plan. Interior drywall is nearing completion; tape and mud finish coats are following closely behind. Final activities in the existing building J include installation of the new doors, door hardware and completing the punch list items. In July a need for augmentation of the project became apparent due to unforeseen conditions pertaining to underground utilities and other as-built discoveries, a request for an accelerated schedule on the new addition as well as the existing building J classrooms, and project demands requiring a full-time construction manager rather than part-time. At their July 17, 2012 meeting, the board of trustees authorized the district to reallocate $950,000.00 to the Childcare Center Addition project.

Of the revised project budget, a total of 94.2 percent has been committed thus far.

Architect: MVE Institutional Inc.
Construction Manager: Kitchell CEM
Contractor: Pacific-Mountain Contractors of California, Inc.

Revised Total Project Budget: $8,514,508

Fine Arts Complex

The Fine Arts Complex is a new 68,000 sq. ft. two-story building that includes visual arts, multi-media and applied design, photography, film and video, dance, music, and shared amenities. The project consolidates all of the fine arts and performing arts (except theatre arts) currently in buildings D (Theatre Arts Center), E (Music), F (Fine Arts), O (Industrial Technology), and S (Community Education), into one Fine Arts Complex. The district is also developing bid alternates such as the Theatre Arts Complex, south commons site utility infrastructure and landscape improvements, and reconstruction of parking lot 8 (gym parking lot). The project is seeking LEED certification.

Steinberg Architects submitted the drawings to Division of the State Architect (DSA) on July 1, 2011. They have received one of three sets of comments from DSA and anticipate receiving the remaining sets and responding to DSA in the first quarter of 2012. In July 2011, the district reported to the board of trustees regarding a bond issuance constraint that may cause this project to bid in the fall of 2014, instead of the spring of 2012, as originally anticipated.

Of the current project budget, a total of 13.4 percent has been committed thus far.

Architect: Steinberg Architects
Construction Manager: Kitchell CEM
Contractor: Pending Future Award

Total Project Budget: $39,198,920

Theatre Arts Complex

The Theatre Arts Complex was approved by the board of trustees as a bid alternate to the Fine Arts Complex. The concept design, including remodeling building F (Fine Arts), demolishing building E (Music), and constructing a 19,600 sq. ft. stand-alone structure in its footprint was approved by the board at the January 18, 2011 meeting. The project is targeting LEED certification.

This project was submitted to Division of the State Architect (DSA) as an alternate to the Fine Arts Complex on July 1, 2011. In July 2011, the district reported to the board of trustees regarding a bond issuance constraint that may cause this project to bid in the fall of 2014, instead of the spring of 2012, as originally anticipated.

Of the current budget, a total of 33.2 percent has been committed thus far.

Architect: Steinberg Architects
Construction Manager: Kitchell CEM
Contractor: Pending Future Award

Total Project Budget: $1,676,000 (current project allocation)
Industrial Technology and Physical Education/Athletic Fields Project

This new facility will provide space for the Industrial Technology programs including: automotive transportation technology, auto body technology, architecture/engineering technology, machine technology, welding, and administrative support. This project proposes to construct a new 35,305 sq. ft. building to the south of building O (Industrial Technology), in the space currently occupied by the track and football field. Of the estimated total project cost of $19.6M, a preliminary allocation of $8.5M has been approved by the board of trustees.

Construction of Increment No. 1, the Physical Education/Athletic Fields began on July 9, 2012. Progress has included grading of the site, underground irrigation, storm drain piping across College Drive, and the retention basin drainage structures. Concrete has been placed at the parking areas and dugouts, the installation of the baseball backstop fencing has begun and soil amendments have been applied to the new field area. The electrical & communications infrastructure is substantially complete. The Design Build Entity (DBE) secured Division of State Architect (DSA) approval of Increment No. 2, the Industrial Technology building on August 1, 2012. Construction began on September 12, 2012. Site demolition and earth work are in progress.

Of the revised project budget, a total of 87.5 percent has been committed thus far.

- **Bridging Architect:** IBI Group
- **Design Builder:** Flintco Pacific, Inc.
- **Revised Total Project Budget** $24,712,722

Scheduled Maintenance Projects

Fire Alarm Upgrades

This project replaces the existing fire alarm systems in buildings E (Music), F (Fine Arts), H (Campus Graphics), K (Business Education), M-300 and M-400 (Mathematics) and N (Sports Pavilion.) The new system will be designed and installed to current Division of the State Architect (DSA) requirements. The project will install new panels, devices, and wiring in the above listed buildings.

There are two bid alternates identified in the project. These alternates are currently included in two capital projects, Theatre Arts Complex and Kinesiology Modernization, Building N, however, they have been developed as alternates to this scheduled maintenance project to ensure their completion in the event the capital projects are not realized.

The project received Division of the State Architect (DSA) approval at the end of March 2012.

Of the current budget, a total of 92 percent has been committed thus far.

- **Architect:** JMPE Electrical Engineering
- **Project Design Budget** $40,800

Building D Repairs and Upgrades

This project addresses many deficiencies in building D (Theatre Arts Center), with the major areas of work being ADA renovations, door and hardware replacements; interior and exterior painting; restroom, dressing room, and lobby upgrades for code compliance; fire alarm replacement to meet current Division of the State Architect (DSA) requirements; electrical upgrades to connect to the 12Kv loop system; roof replacement; in-building water and gas piping improvements; HVAC upgrades, including DDC controls; and replacement of the non-DSA approved catwalk.

The architect, Westberg + White Architects, received DSA approval of project plans in August 2012. The Notice to Contractors Calling for Bids was advertised August 9 and 16, 2012, with the original bid opening date of September 27, 2012. Upon request from contractors, the bid date was extended to October 9, 2012.

Of the revised budget, a total of 15.6 percent has been committed thus far.

- **Architect:** Westberg + White
- **Measure I funds:** $3,594,746
- **State funds:** $105,824
- **Total Project Design Budget** $3,700,570

Lompoc Valley Center Repairs and Upgrades

This project replaces the back-up battery system for the emergency lighting with a new emergency generator; addresses ADA retrofits; constructs a new roof for the central plant building to extend the operating life of the mechanical equipment; installs new water heaters and softeners; and replaces damaged site concrete in various locations.

This project has been submitted to DSA by Harris Design and Architect Inc.

Of the current budget, a total of 68.5 percent has been committed thus far.

- **Architect:** Harris Architect and Design
- **Project Design Budget** $169,000

Technology Projects

Mainframe Replacement Project

The Phoenix project is nearing completion. Work is continuing on the remaining IFAS HR/PY system.

Of the $8,123,954 budget, a total of 99.2 percent has been committed.

- **Project Manager:** Strata Information Group (SIG)
- **Vendors:** SunGard Public Sector Bi-Tech (Financial and HR), SunGard Higher Education (Student)
- **Budget/Funding Summary**
  - **Measure I Funds:** $8,123,954
Schedule Summary
- SunGard Bi-Tec Agreement: April 2007
- SunGard Higher Ed Agreement: Dec 2007
- IFAS Financial System live: Mar 2009
- Banner Student System phase 1 live: April 2010
- Banner document imaging live: April 2011
- Banner Advancement live: July 2011
- IFAS HR live: July 2011
- DegreeWorks live: June 2012
- IFAS Payroll live: Dec 2012

Technology Equipment Modernization
The Technology Advisory Committee (TAC) recommended the following major modernization purchases during the third quarter of 2012: new computers for the CAD classroom; software, netbooks, iPads, and iPods for the Learning Assistance Program (LAP); thirty laptops for the Lompoc Valley Center (LVC) science classroom; consulting services for Banner and IFAS enhancements; new computers and AV equipment for the Teacher Learning Center; and a new high tech AV system for the lobby of the library at the Santa Maria campus.

Of the $10,961,046 budget, a total of 65 percent has been committed.

Project Managers: Director, Information Technology Services, Associate Dean, Learning Resources/Library

Vendors: Various

Budget/Funding Summary
- Measure I Funds: $10,961,046

Schedule Summary
- Develop process for modernization requests: 12/2006
- TAC complete 2007/2008 recommendations: 05/2008
- TAC complete 2009/2010 recommendations: 05/2010
- TAC complete 2010/2011 recommendations: 05/2011
- TAC complete 2011/2012 recommendations: 05/2012

Voice over Internet Protocol Equipment and Services Project

All locations and buildings except VAFB were cut over to the new ShoreTel Voice over Internet Protocol (VoIP) telephone system as of August 15th. Training classes on the new system were attended by 450 employees. Eighty auto-attendants and eight work groups are now operational. Workgroups are for queuing incoming calls to high traffic offices such as counseling for better customer service. Planning for the enhanced features such as paging started.

This project also includes a copper cable upgrade. This project installs copper cabling in existing conduit on the east side of campus and installs conduit to building D and from building L west to the north east corner of parking lot 8. The VoIP Copper Cabling project was awarded in July. In September, the architect reviewed the contractor’s submittals in preparation for the start of construction. Construction will commence in early October.

Of the $2,600,000 budget, a total of 63 percent has been committed.

Project Managers: Director, Information Technology Services

Vendors: Packet Fusion, Inc. (VoIP Equipment and Services)
- Brannon Inc., dba Smith Electric Service (UPS)
- Quintron Systems, Inc. (Copper Project)

Equipment and Services Budget/Funding Summary
- Measure I Funds: $2,053,000

Schedule Summary
- Issue RFP: 5/25/2011
- Deadline for vendor proposals: 6/16/2011
- Short list of vendors: 6/30/2011
- Job Walk: 7/27/2011
- Vendor presentations: 7/28/2011
- Selection of final vendor: 9/13/2011
- Sign Contract: 12/8/2011
- Project start: 2/06/2012
- Project end: 12/2012

UPS Budget/Funding Summary
- Measure I Funds: $250,000

Schedule Summary
- 90% construction drawings: 6/29/2011
- Issue Bid: 7/6/2011
- Job Walk: 7/14/2011
- Deadline for bids: 7/28/2011
- Selection of contractor: 8/16/2011
- Project start: 9/2011
- Project end: 4/2012

Copper Cable Budget/Funding Summary
- Measure I Funds: $296,500

Schedule Summary
- Construction drawings: March 2012
- Issue Bid: 6/2012
- Job Walk: 6/2012
- Deadline for bids: 6/2012
- Selection of contractor: 7/17/2012
- Project start: 7/2012
- Project end: 12/2012