Program Progress Summary

Capital Construction Projects

During the period of April 1, 2011 through June 30, 2011, the district had six capital projects in various stages of development. The One Stop Student Services Center project remains under construction. The Public Safety Complex, Childcare Center Addition, Industrial Technology and Physical Education/Athletic Fields, and Physical Education/Athletics, Remodel Building N projects continued the public bidding process. The architect issued 90% drawings to the district for the Fine Arts Complex and Theatre Arts Complex projects and anticipates submitting the drawings to Division of the State Architect in early July 2011.

Scheduled Maintenance Projects

Development of working drawings for three critical scheduled maintenance projects continued this quarter in an effort to get them “shovel ready.” Drawings were submitted to the Division of the State Architect (DSA) for the Lompoc Valley Center project. Comments were received from DSA for the Fire Alarm project and the project engineer is revising project documents to address these comments. Additionally, stakeholders provided review comments to the architect on the 50% drawings for the Building D Repairs and Upgrades project.

Technology Projects

The Phoenix Project: During this quarter, the Banner student system was upgraded to support our summer registration and financial aid program. The import of records from our old document management system into Banner Xtender was completed during this quarter. The AHC Foundation office completed the setup of the Banner Advancement module to replace their current Donor Perfect software system. The transition from the mainframe human resources system to the IFAS HR system was completed.

Technology and Instructional Equipment Modernization: The Technology Advisory Committee (TAC) made recommendations resulting in the purchase of a variety of modernization purchases during this quarter. Purchases were made to convert seven classrooms into smart classrooms, upgrade ten classroom data projectors, replace the Atkinson Center classroom computers, add software programs for mathematical sciences classes, and install pin pads and software to enable the Bookstore to accept debit cards.

Solvang Center Computer Lab Project: The installation of the interior infrastructure was completed in June. The tables, chairs, and computers have been delivered and will be set-up before fall classes start in August.

Voice Over Internet Protocol Equipment and Services Project: Eight responses were received for the request for proposals (RFP) for the Voice Over Internet Protocol (VOIP) Equipment and Services and the evaluation committee selected a short list of three vendors. Development of the bidding documents for the UPS Install continued with a 90% construction drawings set being submitted on June 29, 2011. The VOIP vendor onsite presentations and demonstrations are scheduled for July 28th.

Capitol Projects

One Stop Student Services Center

The project seeks to construct 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, B, N-Annex, T, U, V, and X. Completion of this project is anticipated in the fall of 2012.

Progress continued on the project during this quarter including concrete pouring at the administration building grade beams, followed by backfill. Steel was erected for the rooftop access and first floor underslab plumbing and electrical was installed as well, including installation of electrical floor boxes. Forms and rebar were installed in preparation for concrete placement and concrete was poured on the second floor. Metal deck and structural steel were completed on the second floor and the low roof areas.

Concrete for the second floor was completed on the student services building. Underslab plumbing and electrical conduit installation continued. Slab on grade was completed and installation of ducts and interior wall framing are in progress in the student services building. Curbs and equipment pads were poured on the first floor and interior framing began. Structural steel bracing and roof support installation continued.

Of the current project budget, a total of 78.7% has been committed thus far.

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

Total Project Budget/Funding Summary

| Measure I funds: | $ 22,500,000 |
| State funds: | $ 16,557,000 |
| **Total Project Budget** | **$ 36,457,000** |

Public Safety Training 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). The project is targeting LEED Silver Certification. Construction is anticipated to begin in August 2011 with a projected completion date of Fall 2013.
During this quarter the public bidding process continued on this project. Nineteen (19) applications were received from general contractors, eighteen (18) were found to be qualified to bid the project. The project job walk was conducted on April 28, 2011 and the bid opening was conducted on June 7, 2011. A recommendation to select the base bid and reject all bid alternates was presented and approved at the board of trustees meeting on June 21, 2011. The bid evaluation process to determine the apparent low bidder was completed and the notice of intent to award was distributed on June 30, 2011. The board will consider award of the construction contract at the July 19, 2011 meeting.

Of the current project budget, a total of 10.6% has been committed thus far.

**Child Care Center Addition**

This project consists of a 6,800 sq. ft. addition to the existing building J on campus. The addition will replace building Z 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. The Childcare Center Addition project is targeting LEED certification. Construction is anticipated to begin in August 2011 with a projected completion date of Spring 2013.

During this quarter, the public bidding process continued on this project. Seventeen (17) applications were received from general contractors, fifteen (15) were found to be qualified to bid the project. The project job walk was held on May 3, 2011 and the bid opening was conducted on June 2, 2011. At the June 21, 2011 Board of Trustees meeting, a recommendation to select the base bid and reject all bid alternates, was presented and approved. The bid evaluation process to determine the apparent low bidder was completed. The board will consider award of the construction contract at the July 19, 2011 meeting.

Of the current project budget, a total of 16.2% has been committed thus far.

**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, E, F, O, and S 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.

The district reviewed the 50% construction drawings and met with the architect on April 15, 2011 to provide comments and feedback. The architect provided responses to the district’s 50% construction drawing review comments and 90% construction drawings were issued to the district and were reviewed by project stakeholders in May 2011. Steinberg Architects continued meeting with project stakeholders to develop working drawings and identify fixture, furnishings and equipment (FF&E) needs. The architect anticipates submitting the drawings to Division of the State Architect (DSA) in early July 2011, with the anticipation of DSA to provide approval by November/December 2011.

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

**Theatre Arts Complex**

This project proposes to bring the Theatre Arts and PCPA activities onto the main campus, vacating the CBC.

The board of trustees authorized development of the Theatre Arts Complex as a bid alternate to the Fine Arts Complex on September 14, 2010. At the December 14, 2010 meeting, Steinberg Architects presented the concept design for this project. The concept design includes remodeling building F, demolishing building E and constructing a stand-alone structure in its footprint. The project is targeting LEED certification.

The architect provided responses to the district’s 50% construction drawing review comments. The 90% construction drawings review meeting was conducted in June. The architect submitted the drawings to Division of the State Architect (DSA) on July 1, 2011, with the anticipation of DSA to provide approval by November/December 2011.

**Industrial Technology and Physical Education/Athletic Fields**

This new facility proposes to 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 building to the south of building O, in the space currently occupied by the track and football field. Of the estimated total project cost of $17.6 M,
the board of trustees has approved a preliminary allocation of $8.5 M. A portion of the project is seeking LEED certification.

Individual department stakeholder meetings with the architect and construction manager continued in April 2011. The public bidding process continued this quarter. Fourteen (14) applications were received from general contractors; eleven (11) were found to be qualified to bid the project. The project job walk was conducted on April 26, 2011 with bid opening scheduled for May 31, 2011. The bid opening was rescheduled from May 31, 2011 to June 14, 2011. A recommendation to select the base bid proposal along with alternates 1 and 5A was presented to the board at the June 21, 2011 meeting. This recommendation was approved, which allowed the bid evaluation process to occur to determine the low apparent respondents. A notice of intent to award was issued on June 30, 2011. The board will consider award of the construction contract at the July 19, 2011 meeting.

Of the preliminary project budget, 8.8% has been committed.

- **Bridging Architect:** BFGC Architects
- **Design Builder:** Pending Future Selection
- **Preliminary Budget Allocation:** $8,500,000

### Physical Education/Athletics, Remodel Building N

This project proposes a renovation of the athletic training facility, physical fitness lab, locker rooms, team rooms, showers and equipment room. The project will address the building systems; such as, the boiler, HVAC, main electrical lighting, power, data and fire alarm. Door hardware and hallway flooring will also be replaced and the building interior and exterior painted. Of the estimated total project cost of $4.9M, a preliminary allocation of $2.2M has been approved by the board of trustees.

Kitchell CEM finalized the design build request for proposal (RFP) document. The public bidding process continued. Nine (9) applications received from general contractors, six (6) were found to be qualified to bid the project. The project job walk took place on May 3, 2011. The bid opening was rescheduled from June 2, 2011 to June 14, 2011. A recommendation regarding the selection of alternates was made and approved by the Board at the June 21, 2011 meeting. This bid evaluation process to determine the lowest apparent respondents was completed on June 30, 2011. The board will consider award of the construction contract at the July 19, 2011 meeting.

Of the preliminary project budget, 8.8% has been committed.

- **Bridging Architect:** Steinberg Architects
- **Design Builder:** Pending Future Selection
- **Preliminary Budget Allocation:** $2,200,000

### Scheduled Maintenance Projects

#### Fire Alarm Upgrades

This project proposes replacement of the existing fire alarm systems in buildings E, F, H, M-300, and M-400. The project installs new panels, devices, and wiring in the above listed buildings. The new system is designed to meet current Division of the State Architect requirements.

The district, with the assistance of O’Connor Construction Management, Inc., developed two bid alternates for inclusion in the project. These alternates are currently included in two capital projects, however, they have been developed as alternates to this scheduled maintenance project to ensure they are completed in time. Review comments were received back from Division of the State Architect on the project plans that were submitted in February 2011 and the project engineer is revising project documents to address these comments.

Of the project design budget, 86.4% has been committed.

- **Project Design Budget:** $40,800

#### Lompoc Valley Center Repairs and Upgrades

This project proposes to replace a failed back-up battery system for emergency lighting with a new generator; address ADA retrofits; construct a new roof for the central plant building; install new water heaters and softeners; and repair damaged concrete around the site.

Development of the working drawings by Harris Architect and Design continued during this quarter, including meetings with project stakeholders and campus support staff. The architect submitted 90% construction drawings to the district for review in May. A 90% construction drawings review meeting was held and the district approved submitting the project to the Division of the State Architect on June 13, 2011.

Of the project design budget, 57.7% has been committed.

- **Project Design Budget:** $169,000

#### Building D Repairs and Upgrades

This project proposes to address many deficiencies in building D, among those are ADA renovations, upgrades for code compliance, upgrades to electrical, fire alarm, and HVAC systems, and replacement of the roof and non-DSA approved catwalk.

Development of the working drawings by Westberg + White continued this quarter; including meeting with project stakeholders and issuance of the 50% construction drawings to the district for review. The mechanical and electrical consultants conducted site visits to investigate and verify existing conditions. The district provided review comments to the architect on the 50% construction drawings in May 2011. Finish selection meeting were held with the stakeholders in June in preparation for presenting the selections to the bond implementation team.

Of the total project design budget, 86.9% has been committed.

- **Project Design Budget:** $394,512
Technology Projects

Mainframe Replacement Project

During this quarter, the Banner student system was upgraded to support our summer registration and financial aid program. The import of records from our old document management system into Banner Xtender was completed in April. The IFAS human resources team completed the entry of all the position control numbers and pay assignments for current employees. The set-up of the Banner Advancement module for the AHC Foundation office was completed in June.

Of the $7,561,990 budget, a total of 99.6% has been committed.

Project Manager: Strata Information Group (SIG)

Vendors: SunGard Public Sector Bi-Tech (Financial and HR), SunGard Higher Education (Student)

Schedule Summary

SunGard Bi-Tech 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 Jan 2012

Technology Equipment Modernization

The Technology Advisory Committee (TAC) recommended the following major modernization purchases this quarter: seven smart classroom presentation systems for LVC and Santa Maria campus; ten classroom data projectors; thirty replacement computers for the Atkinson Center; four new servers for the data center; a campus graphics Stitcher machine; software program for mathematical sciences classes; a data projector for large assemblies, such as All Staff Day; three iPads for student health services; pin pads and software to enable the Bookstore to accept debit cards; a new data projector and screen for a Fine Arts classroom; and various replacement computers for faculty and staff.

Of the $11,893,114 budget, a total of 45.3% has been committed.

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

Vendors: Various

Schedule Summary

Develop process for modernization requests 12/2006
TAC complete 2006/2007 recommendations 04/2007
TAC complete 2007/2008 recommendations 03/2008
TAC complete 2008/2009 recommendations 03/2009
TAC complete 2009/2010 recommendations 03/2010
TAC complete 2010/2011 recommendations 05/2011

Solvang Center Computer Lab Project

Solvang Center Computer Lab Project: A classroom at the Solvang Center is being transformed into a computer lab with a capacity for thirty (30) computers and two (2) printers, along with a smart podium, data projector, and projection screen. Budget estimates for improvements, furniture, and equipment for the new computer lab were completed in March. Comcast ran a data fiber connection and completed the installation of the new high-speed data network to the building. The inside wiring was completed by college staff. Tables, chairs, and computers were ordered. The project is scheduled to be completed for fall semester 2011 classes.

Of the $200,000 budget, a total of 38% has been committed.

Voice Over Internet Protocol Equipment and Services Project

VOIP Equipment and Services Project: This project replaces the current telephone and voice mail systems at all district locations with a Voice Over Internet Protocol (VOIP) telephone system. This project consists of the procurement, project management, installation, implementation, training, and ongoing support of an enterprise VOIP system. This project also includes an Uninterruptible Power Supply (UPS) system and the electrical work to tie it into the power grid in the data center. The project completion needs to occur before demolition of the Administration building B, where the current telephone PBX is housed. The new VOIP system will be located in the building L data center.

Of the $2,350,000 budget, a total of 14.3% has been committed.

Project Manager: Director, Information Technology Services, Selected vendor

Vendors: TBA

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 8/2011
Project start 9/2011
Project end 8/2012

UPS Equipment and Services Budget/Funding Summary

Measure I Funds: $2,350,000

Schedule Summary

90% construction drawings 6/29/2011
Issue Bid 7/6/2011
Job Walk 7/14/2011
Deadline for bids 7/28/2011