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, B, I, N-Annex, T, U, V, and X.

The new structural steel contractor (Kern Steel) is securing galvanized steel and repairing/replacing work as identified by the project inspector of record. The new steel framing subcontractor (National Drywall) also began work on the project and new materials will be arriving in early October. Duct and variable air volume unit’s installation continued on the first and second floors of the student services buildings. Site work in front of building G was temporarily halted to allow for consideration of concrete aggregate design.

Of the current project budget of $36,457,000, a total of 80.9% has been committed; of 80.9% committed, 43.1% has been paid.

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).

A ground breaking celebration was held on Tuesday, September 13, 2011, at the Lompoc Valley Center with representatives from many local public safety entities present. The contractor has enclosed the project staging area and delivered construction trailers. Demolition of trees and brush began during the last week of September, in anticipation of grading commencing by mid-October.

The revised budget for this project is $37,936,539, a total of 88.1% has been committed; of the 88.1% committed, 7.7% has been paid.

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 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 phasing plan layout submitted by the contractor was approved by project stakeholders and district staff. The contractor expects to mobilize in early October, which will include closure of parking lot 5 and installation of perimeter fencing and directional signage in preparation for the start of construction.

The revised budget for this project is $7,564,508, a total of 87.3% has been committed; of the 87.3% committed, 7.4% has been paid.
Fine Arts Complex:

The Fine Arts Complex is a new 68,000 sq. ft. two-story building that includes visual arts, multimedia 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 architect submitted the drawings to Division of the State Architect (DSA) on July 1, 2011, with the commitment from DSA to provide approval by November 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 project budget of $39,198,920.00, a total of 13.4% has been committed; of the 13.4% committed, 45.1% has been paid.

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, demolishing building E, and constructing a 19,600 sq.ft. stand-alone structure in its footprint, was approved by the board at the January 18, 2011 meeting.

This project was submitted to 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 of $1,676,000.00, a total of 33.2% has been committed; of the 33.2% committed, 29.2% has been paid.

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 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 $19.6M, a preliminary allocation of $8.5M has been approved by the board of trustees.

A business kick-off meeting with design-builder Flintco Inc., Felix Hernandez Jr. (Vice President of Facilities and Operations), Craig Atkinson (BFGC Architects), and Randy Rominger (Kitchell) was conducted this month and marks the beginning of the project coordination effort in earnest. Flintco has submitted their development timeline for district review and approval.

Of the revised project budget of $24,712,722, a total of 82% has been committed; of the 82% committed, 3.8% has been paid.
SCHEDULED MAINTENANCE PROJECTS

Fire Alarm Upgrades:

This project replaces the existing fire alarm systems in buildings E, F, H, K, M-300, M-400 and N. The new system will be designed and installed to current DSA requirements. The project will install new panels, devices, and wiring in the above listed buildings.

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, Theatre Arts Complex and Physical Education/Athletics, Remodel 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 engineer has completed his revision of project documents to address comments received back from Division of the State Architect in June 2011. He anticipates meeting with DSA in October to resubmit the plans.

Of the current budget of $40,800, a total of 92% has been committed; of the 92% committed, 93% has been paid.

Building D Repairs and Upgrades:

This project addresses many deficiencies in building D, 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 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.

Additional meetings were held to review the potential of phasing this project. A decision was made to develop the project as a whole and identify possible bid alternates rather than dividing the project into phases. Further discussions to identify possible bid alternates will continue while the plans are being reviewed by DSA and would be submitted at a later date as an addendum to the plans. The architect anticipates submitting the plans to DSA by mid-October.

Of the current budget of $500,570, a total of 95% has been committed; of the 95% committed, 76% has been paid.

Lompoc Valley Center Repairs and Upgrades:

This project replaces a failed 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 repairs to damaged concrete around the site.

This project has been submitted to DSA, the district is awaiting approval.

Of the current budget of $169,000, a total of 62.3% has been committed; of the 62.3% committed, 84.7% has been paid.
TECHNOLOGY PROJECTS

Phoenix Project: In September, tremendous progress was made in creating reports for the new IFAS HR system. The Human Resources department now has reports for leave, step and longevity, bargaining unit address list, California labor EDD, TB tests, finger prints, and mailing labels. For the student system, the DegreeWorks project is under way. DegreeWorks is a computerized degree audit program and academic advising tool designed to assist students and advisors in reviewing degree progress. The first project task is scribing which is being done by the SIG consultants, and is now 95% complete. Scribe is the program language used to code the degree requirements in DegreeWorks. Each piece of a program's field of study must be translated into the Scribe language. The DegreeWorks project formal kickoff and training of AHC staff is scheduled for November.

Of the $8,098,954 budget, a total of 96.5% has been committed.

Technology and Instructional Equipment Modernization: The Technology Advisory Committee (TAC) recommended the following major modernization purchases in September: data projector for the LVC library, copier for the music department, and a wide format printer for campus graphics.

Of the $11,893,114 budget, a total of 48% has been committed.

Solvang Center Computer Lab Project: The ADA tables and printers purchased in August were installed in the new computer lab.

Of the $200,000 budget, a total of 40% has been committed.

VOIP Equipment Project: At the September meeting, the board approved the award of the contract for the VOIP Equipment and Related Services to Packet Fusion, Inc. An internal preparation meeting was held for the Uninterruptible Power Supply (UPS) project which is needed to support the new phone system equipment. The UPS project is targeted to complete in January 2012, and will require a power shutdown of the data center.