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.

Exterior framing has progressed to the point where the metal siding installer was able to take measurements on the majority of the exterior for the metal siding manufacturer to start fabrication. Interior wall, soffit, braces, and kicker framing continues and electricians are making good progress with the electrical rough-ins throughout all three buildings. Plumbers are continuing to install drain, waste, vent piping and domestic water piping in all three buildings as well. HVAC roof curbs have been placed on the building roofs and the large HVAC units have been placed and connecting ductwork is being installed.

Of the current project budget of $33,457,000, a total of 95.3% has been committed; of 95.3% committed, 55.7% 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).

The contractor placed footings in the men’s & women’s restrooms and fitness rooms in the classroom/office building and trenching, rebar, and forming are in progress on the southeast portion. Concrete masonry units (CMU) are complete and utilities are being coordinated for installation at the apparatus vehicle storage building. At the Fire Prop Bldg., CMU has been placed to the six foot level and hollow metal door and window frames have been installed. Storm drain catch basin have been installed at the shooting range and electricians are trenching and placing conduit for interior lighting. Backfill and compaction of walls are in progress at the trench rescue/confined space (TRCS) and the drain and waterproofing is complete. Storm drain head walls southwest of the Emergency Vehicle Operations Course have been completed. Storm drain lines and the sanitary sewer system continue to be installed on the site. Approximately 75% of the perimeter fence has been installed and electricians are excavating trenches and placing conduit for perimeter lighting on the running track.

The revised budget for this project is $39,441,792, a total of 85.8% has been committed; of the 85.8% committed, 18.4% 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.
Erection of steel was completed early in the month and exterior wood framing of the building continues. Installations of underground site utilities are ongoing with the exception of the lift station, which was recently approved for purchase. Electrical rough-ins is in progress to be followed closely with framing. The contractor anticipates completion of the framing by the end of April 2012.

The revised budget for this project is $7,564,508, a total of 92.6% has been committed; of the 92.6% committed, 30.3% 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).

Steinberg Architects submitted the drawings to Division of the State Architect (DSA) on July 1, 2011. The architect has received one of three sets of comments from DSA and anticipates receiving the remaining sets and responding to DSA in the early 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 of $39,198,920, a total of 13.4% has been committed; of the 13.4% committed, 47.4% 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, a total of 33.2% has been committed; of the 33.2% committed, 31.1% 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.

The architect is continuing to work with all of the project stakeholders to review the documents as they are prepared. The architect has received final comments from the stakeholders on Increment #1 (athletic fields and site work) plans and is working with the design-build entity (DBE) to address them. Comments are being received on Increment #2 (the new building) and will be returned to the DBE in early April. During these reviews, design elements requiring additional study have been identified by
the stakeholders and district; DBE, stakeholders and bridging architect are working to finalize these design elements.

Of the revised project budget of $24,712,722, a total of 84.1% has been committed; of the 84.1% committed, 14.6% 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 project received Division of the State Architect (DSA) approval at the end of March 2012.

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.

In March 2012, the board of trustees reallocated Bond Measure I funds to this project and authorized the district to solicit bids, pending DSA approval. Bid documents are being developed and the district anticipates commencing the bidding process in April 2012.

Of the current budget of $500,570, a total of 95% has been committed; of the 95% committed, 76.6% 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, Harris Design and Architect Inc. is awaiting approval.

Of the current budget of $169,000, a total of 68.5% has been committed; of the 68.5% committed, 90% has been paid.
TECHNOLOGY PROJECTS

Phoenix Project: In March, counselors started the final testing of the new DegreeWorks software application. Completed the final import of gifts from the previous AHC Foundation software to Banner Advancement. Made some clarification changes in the Banner Admissions Application in preparation for summer term.

Of the $8,123,954 budget, a total of 99.9% has been committed.

Technology and Instructional Equipment Modernization: The Technology Advisory Committee (TAC) recommended the following major modernization purchases in March: laptops and cart for Mathematical Sciences classes, micro transmitters for Daddy Long Legs PCPA production and others, and digital production software for Public Affairs.

Of the $10,961,046 budget, a total of 57.18% has been committed.

Solvang Center Computer Lab Project: A security video system for the Solvang Center was installed in March.

Of the $200,000 budget, a total of 44% has been committed.

VOIP Equipment Project: The VOIP rollout plan and training schedule were completed in March. The switches and voice servers were installed in March.

Of the $2,063,500 budget, a total of 54% has been committed.

VOIP Copper Cabling Project: 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 architect plans were developed in March.

Of the $296,500 budget, a total of 5% has been committed.