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 exterior wall framing header repairs and the relocation of the utilities have been completed to allow the exterior siding to begin. Fire sprinklers are nearly complete in buildings A & A2, while building B continues to progress. With exterior waterproofing in place, the brick veneer application continues at all buildings. Roofing has begun at building A. Structural steel is being installed to allow curtain wall track and framing to attach to the structure. The elevator platforms are in progress and the main electrical panels are nearly complete.

Of the current project budget of $33,457,000, a total of 97.5% has been committed; of 97.5% committed, 61.6% 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).

At the classroom/office building, concrete masonry unit (CMU) block has been placed and grouted to the 14’ level and slab on grade is poured on the west side. At the Apparatus Vehicle Storage building, interior metal studs are being placed. At the Fire Training Tower building, CMU is installed to the 4’ level and slab on grade is poured. At the Fire Prop building, high density fire lining is being installed. At the Shooting Range building, CMU has been installed and grouted to the 8’ level on the north end. At the Trench Rescue/Confined Space (TRCS), the concrete ramp is complete. The EVOC is cut to grade. Approximately 95% of the perimeter chain link fence has been installed. The fire water line has been installed from the campus POC to the Shooting Range and Fire Prop building areas.

The revised budget for this project is $37,946,792, a total of 90.5% has been committed; of the 90.5% committed, 37.5% 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.

At the beginning of July, the framing of the canopy ceased due to a backorder of material. The remaining lumber arrived and the canopy framing continued at the new building addition. Exterior lath is in progress and upon completion stucco will be applied. The sanitary sewer lift station equipment also arrived this month and is scheduled to be installed in August, then tie-in to existing system will take place. The only remaining underground utility not connected is the gas line due to a pending tap
certification from the contractor. Priority 2 work in building J, such as VCT flooring, is ongoing. Renovation work in building J is scheduled to be complete by the start of fall semester 2012.

The revised budget for this project is $8,514,508, a total of 89.5% has been committed; of the 89.5% committed, 54.8% has been paid.

**Fine Arts Complex:**

The project consists of 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).

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. Steinberg Architects submitted the drawings to Division of the State Architect (DSA) on July 1, 2011. In July 2012, the architect received the last set of comments from DSA. The architect is reviewing the comments and working with design consultants to address these comments.

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 project 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. In July 2012, the architect received the last set of comments from DSA. The architect is reviewing the comments and working with design consultants to address these comments.

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.

Construction of Increment 1, the baseball field, began on July 9, 2012. The contractor has cleared and grubbed the site, installed temporary erosion control measures, and rough graded. New electrical and communication trenches are in progress, along with installation of the storm drain and catch basins.

The Design Build Entity (DBE) has completed their responses to the Increment No. 2 Division of State Architect (DSA) comments and has scheduled a back check review with DSA for July 31, 2012. Overall construction document completion is 100% for Increment 2. The new Industrial Technology Complex is scheduled to begin construction on August 14, 2012.
Of the revised project budget of $24,712,722, a total of 86.8% has been committed; of the 86.8% committed, 11.2% 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. The project is shovel-ready, pending available funding.

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.

Westberg + White Architects have addressed the corrections requested by DSA during plan check and have scheduled a final plan check meeting with DSA in August. Construction bid documents are being finalized and the bidding process will commence in August 2012.

Of the revised budget of $3,700,570, a total of 14.45% has been committed; of the 14.45% committed, 73.2% 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 and 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:** The new position request workflow was reviewed in July in preparation for launch later this summer.

Of the $8,123,954 budget, a total of 99% has been committed.

**Technology and Instructional Equipment Modernization:** The Technology Advisory Committee (TAC) does not meet in the summer. New computers for the CAD lab, software and netbooks for the Learning Assistance Program (LAP), and an IR dryer for the offset press for campus graphics were purchased in July as previously approved by TAC.

Of the $10,961,046 budget, a total of 61% has been committed.

**VOIP Equipment Project:** Nine more buildings were cut over to the new ShoreTel system in July. A total of 64 training sessions on the new phones were conducted March through the first half of August. These professional development classes were attended by 450 employees.

Of the $2,063,500 budget, a total of 58% has been committed.

**VOIP Copper Cabling Project:** The bid for this project was awarded to Quintron Systems, Inc. in July.

Of the $296,500 budget, a total of 90% has been committed.