



SWEETWATER UNION HIGH SCHOOL DISTRICT
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CBOC Meeting – November 13, 2013

Proposition O Project Updates

Updated project information is **HIGHLIGHTED**. Format is **Project Name** (Architect, Contractor, % complete).

Bonita Vista High School:

BVH HVAC Upgrade (*Bender Dean, M.A. Stevens, construction 54 %*) Underground infrastructure, electrical and plumbing rough-in at the 600 buildings and final connects to the units are complete. 600 building North ductwork installation is complete and the South building will be completed by Nov. 15, 2013. New HVAC-RTU's were set on Nov. 11, 2013, at the Library, Administration, MPR and ASB buildings. Electrical, plumbing and HVAC rough-in is moving forward at these locations. Structural steel for the new HVAC units on the gym will be set on Nov. 14th, 2013.



BVH Track & Field Design (NTD, tbd, design 95%) – 95% construction documents under review by SUHSD & BVH staff. Comments are due by Nov. 15, 2013. DSA submission will be after approval by the City of Chula Vista – Fire Department. Submission to the City will be next week.



Chula Vista High School:

CVH Backstops and Fencing (*Reyes Architects, Grahovac, construction 0%*) – Grahovac Construction is the low bidder at \$857,800. The contract will be awarded at the November board meeting. The work consists of two major components: new fencing around the perimeter of the K Street parking lot, including ornamental iron fencing in front of the Performing Arts Center, and new backstops at the baseball and softball fields.

Granger Junior High School:

GJH Health Clinic Upgrades (*Matalon, Kinsman Construction, construction 100%*) – In order to expand operation hours from part-time to full-time, the clinic needed to add an office, utility room and upgrade electrical outlets and a new HVAC unit. Project is complete except for one guardrail. A very successful Ribbon Cutting Ceremony was held yesterday.

Hilltop High School:

HTH Track & Field Design (NTD Architects, *design 95%*) – This project is for the design of an artificial track and field. Construction documents are scheduled to be completed in the Fall 2013.



Mar Vista High School:

MVH Project 2 (Platt Whitelaw Architects, Design 25%) – Site investigation has been completed for the correction of electrical grounding issues on the campus and a preliminary cost estimate has been prepared. Nearly \$1 million of funding will need to be identified. Schematic design is complete for renovated special education classrooms in the former industrial arts building and funding for this project is available. DSA submittal is expected to be in January 2014 and construction is targeted for completion in early 2015.

Montgomery High School:

MOH Project 2 (ZTA, Soltek, Construction 40%) – Erection of concrete masonry walls and stairwell at the gym is complete. Fabrication and processing of structural steel for the classroom building and the gym is complete. Approximately one third of the structural steel for the gym has been set in place. The depressed slab area for the athletic courts is poured, as is the concrete slab for the classroom building. During the Fall academic break, the contractor replaced 28 tennis court fence poles, improved ventilation for chemical storage in two science labs, and installed a new ventilation system for the woodshop.



Montgomery Middle School:

MOM Project 1 (LPA, Balfour Beatty, 100%) – Construction was substantially complete on July 23, 2013, and open for the start of school on July 24th. Soon after, SUHSD removed 15 modular units from the site. The Notice of Completion was filed on October 24, 2013.

The project consisted of 18 new classrooms, a library, counseling center, cafeteria, and stage – all designed to LEED platinum, the highest level of sustainability. It also features the first installation of a “displacement ventilation” HVAC system in the District. Solar panels will be installed on the roof of the new building by early 2014.



MOM Project 1- Continued



National City Middle School:

NCM Project 2 (LPA, McCarthy, construction 15%) – The Ground Breaking Ceremony was a success on November 24th. The building pad has been certified and footings are being dug. The underground utilities are continuing to be installed at the site. Construction is scheduled to be complete in Fall 2014.



Southwest Middle School:

SOM Project 1B Increment 1 (RNT, APR, 80%) – The bid to complete the fencing was opened on October 21st and will be awarded at the November board meeting.



SOM Project 1B Increment 2 (*RNT, tbd, 0%*) – Bid documents were approved by DSA on October 29. The project will go out to bid in January 2014.

Sweetwater Union High School:

SUH Welding Building 2 (*Hector Reyes, APR, 80%*) – Work is proceeding on the project in order to permit occupancy of the building during the first week of January. Tasks now underway include installation of outdoor lighting, landscaping, re-sloping pedestrian walkways, and providing lab utilities services for the welding stations.

SUH Site Restoration (Parking Lot Improvements) (*Hector Reyes, APR (demolition), 100%*) – Demolition of the old foundations has been completed. The parking lot portion is being revised to accommodate the solar project and meet budget. Completion is expected by the end of next school year.

SUH Stadium Track & Field (*RNT, Byrom-Davey, 95%*) – Byrom-Davey, Inc., has completed the new track and field. The Ribbon Cutting Ceremony on October 11, 2013, was a success and Sweetwater High School won the first game on the new field.



Projects on Multiple Sites:

Fire Alarm Upgrades at CVM, HTH, and MOH (RRC/FBA, Time and Alarm Systems, 80%) – Work continues at three sites to upgrade fire alarm systems. The project is currently on schedule to be completed prior to the end of the calendar year.

CVH Fire Alarm Upgrade (TMAD Taylor-Gaines, Time and Alarm Systems, 0%) – New fire alarm devices are being installed in those areas of the campus that were not modernized during Prop BB or Prop O. In addition, any other deficiencies identified during recent testing of the system will be corrected. The contractor will mobilize the week of 11-18-13. The contract will be ratified at the December board meeting.

MOH Fire Alarm Upgrade (Ruhnau Ruhnau Clark, Time and Alarm Systems, 80%) – New fire alarm devices are being installed in those areas of the campus that were not modernized during Prop BB or Prop O. In addition, other deficiencies identified are being addressed as well.

NCM Fire Alarm Upgrade (LPA, McCarthy, 15%) –The project has been de-scoped to accommodate for the buildings that have been demolished. The construction started on November 4, 2013, and is scheduled to be completed in 8 weeks.

PPA2 (Solar at 17 sites) (SunPower, Lend Lease, 75%) – Work is essentially complete at MVH, SUH, OLH, SYH, and ORH. Underground conduits are scheduled to be completed at CPM by October 11th. The current phase of solar installations includes BVM, CVM, ELM, RDM, MOM, MVM, and HTH. Work is well under way at four of the sites, but mobilization has been delayed at MOM, RDM and HTH pending issuance of permit cards by DSA and local approvals.