

# Memorandum

**To:** Dwayne Newman, Superintendent  
**From:** Paul S. Chambers Jr., AIA, LEED BD+C  
CUSD Measure A Bond Program Manager  
**Date:** August 11, 2015  
**Subject:** Measure A Bond Program Progress Update #4  
For August 11, 2015 Board Meeting

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This memorandum is to provide a progress update on Colusa Unified School District's Measure A Bond Program.

1. Measure A Bond Program Budgets

CPM developed the Master Program, Program Expense, Project and '15-'16 Fiscal Year Budgets for the Measure A Bond Program and submitted them to the District on August 6<sup>th</sup>.

2. Citizens' Bond Oversight Committee (CBOC)

The BCOC met on June 2<sup>nd</sup>, and reviewed the Board approved Phase 1B projects. The BCOC confirmed and approved that the projects, budgets, and expenditures are feasible and efficient in accordance with the bond language.

3. Hazardous Material Assessment Services Selection

Entek completed the district-wide hazardous material testing/lab analysis and issued the assessment reports on June 29<sup>th</sup>.

4. Prop. 39 California Clean Energy Jobs Act

CPM is working with the California Energy Commission and Capital Engineering Consultants to develop an Energy Expenditure Plan (EEP) based on the energy audit performed by Bright Schools. There have been some challenges in evaluating energy conservation measures (ECMs) which provide the required 1.05 savings-to-investment ratio (SIR), and which can be implemented utilizing only the available Prop. 39 funds. The team's goal is to eliminate or minimize the need to utilize Measure A Bond Program funds for the Prop. 39-related work. Currently, the engineering team is evaluating the feasibility of replacing the HVAC heat pumps on portables at all sites. This has been a particularly successful measure when coupled with exterior and interior lighting measures. The engineering team has committed to providing their analysis by the week of August 10<sup>th</sup>.

5. Single Source Manufacturers Resolution

CPM is in the process of identifying products and developing the required documentation for adoption of a single source manufacturers resolution by the CUSD Board.

6. Phase 1A Projects - District-Wide Fire Alarm Project

Architectural Nexus will be submitting the 100% complete construction documents and construction cost estimate for the District's review and comment on August 12<sup>th</sup>. Upon incorporation of the District's comments, the team will submit the documents to Division of State Architect (DSA) on August 26<sup>th</sup>.

7. Phase 1A - District-Wide Low Voltage (LV) System Replacement

On August 7<sup>th</sup>, the District met with CPM to review and discuss the district-wide low voltage system assessment and various low voltage system upgrade options and costs. The assessment revealed that the existing CAT 5 data cabling is not adequate to support the necessary enhancements and expansion of the low voltage systems. As a result, replacement of the cable infrastructure became a necessary augmentation to the low voltage replacement scope. The prior scope and costs presented

to and approved by the Board did not include the costs associated with data cabling replacement which has resulted in an overage in the current low voltage Construction Budget. However, the low voltage Project Budget contains a \$32,100 Owner's contingency for owner-initiated scope augmentations which can be utilized to augment the Construction Budget by \$22,800 to match the current cost estimate. The preferred low voltage system upgrades include new data cabling (CAT 6 & fiber), new IP intercom/paging/bell system, and CCTV system at each of the school campuses.

8. Phase 1B Projects – Egling Choir Portable and Paving Replacement

Proposals for Architectural Services were solicited from the pool of pre-qualified architects. We are recommending the selection and approval of Architectural Nexus at tonight's Board meeting. The design phase services will begin immediately and will continue through project close-out and DSA certification.

9. Phase 1B Projects – Burchfield ADA Restroom & Paving Replacement | Colusa High Gymnasium HVAC and ADA Restroom Replacement

Proposals for Architectural Services were solicited from the pool of pre-qualified architects. Proposals are due by 3pm, Friday, August 14<sup>th</sup> with recommended selection and contract approval forthcoming at the August 25<sup>th</sup> Board meeting. The design phase services will begin immediately and will continue through project close-out and DSA certification.