

# Measure S Bond Program Update Board Meeting CUMMING

**September 14, 2017** 

**Building Value Through Expertise** 























### Program Status Summary

- The Project Budgets were issued with August 2017 Monthly Report
- Each project design is approximately 25% complete
- Each Architect has presented and is incorporating cost savings options
- To review design progress, Bi-Weekly Meetings are held with the District, Program Manager, Architect, and Construction Manager
- Meeting #2 of the Citizen's Oversite Committee was held on Sep 6<sup>th</sup>
- Procurement of Program/Project Controls Services Software System (9/14/17)
- Development of Program-wide Design Standards and Specifications (9/14/17)
- Staffing & Resources are being brought on board per Program Manager's contract
- Program Manager, Architect, and Construction Manager Contracts were Board Approved on July 27<sup>th</sup>

#### Canyon High School



- The Architect continues the Design Development phase as per the Board's approval of the Schematic Design on 5/25
- The Interim Administration Phasing Plan is currently in development
- The District, Program Manager, Architect, and Construction Manager met on 8/30 and 9/13 to review design and cost savings options proposed by the Architect Architect is refining options
- The Architect continues review of an expedited structural steel framing system (potential for both time and cost savings)





- The Architect continues the Design Development phase as per the Board's approval of the Schematic Design on 5/11
- The first meeting with DSA was held on 9/6
- The District & Architect met on 8/25 to review cost savings options proposed by the Architect
  - Possible revisions include Building Roof, Elevator, and Windows
  - Potential savings approximately \$1 million
- The District, Program Manager, Architect, and Construction Manager met on 8/23 to review progress on the design

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### Orange High School



- The Architect continues the Design Development phase as per the Board's approval of the Schematic Design on 4/13
- The first meeting with DSA was held on 8/7. DSA expressed concerns regarding the 2<sup>nd</sup> floor egress and the location of the Fume Hoods. The Architect has revised the Standard Layout for the Chemistry Labs
- The Architect is responding to DSA's 2<sup>nd</sup> floor egress concerns, which could modify the floor plan without impacts to the interior floor area
- The District, Program Manager, Architect, and Construction Manager met on 8/28 to review design progress and cost savings options proposed by the Architect

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### Villa Park High School



- The Architect continues the Design Development phase as per the Board's approval of the Schematic Design on 6/8.
- The District, Architect and Construction Manager met with the City of Villa Park City Manager and Traffic Engineer on 9/6. The City expressed concerns regarding:
  - Traffic circulation
  - Drop-off and pick-up queuing
  - Parking
  - Line of sight/visibility issues from the STEM building to the eastern neighborhood
- The District, Program Manager, and Architect are working on addressing these concerns
- The District, Program Manager, Architect, and Construction Manager met on 9/11 and 8/28 to review design progress and cost savings options

#### Status Report - Major Tasks



#### **Recently Completed Tasks**

- Orange HS DSA Pre-Submittal Review Meeting
- All-Hands Program Kick-off Meeting
- Establishment of Bi-Weekly Design Team Meetings
- Evaluation of Staffing Needs

#### **In Process**

- Review of Schematic Designs for Cost Savings Opportunities
- Program-wide Design Standards and Specifications (9/14/17)
- Program/Project Controls Services Software System (9/14/17)
- Develop Contractor Prequalification Process
- Design & Procure Interim Housing at VPHS & CHS
- Review Owner Controlled Insurance Program (OCIP)
- Issue Integrated Master Schedule
- Procurement of Program-Wide Professional Services
  - Commissioning Agent
  - DSA Inspection & Testing Services
  - DSA Laboratory of Record Services
  - CEQA Consultant

## Financial Summary

UNIFIED SCHOOL	
Symuci.	Measure S Bond Program
	Budget vs Actuals - Program Summary, By Budget Category
THINGE, CALIFORNIA	Measure S Bond Program Budget vs Actuals - Program Summary, By Budget Category Project Budget Estimate - Schematic Design Phase

Project Budget Estimate - Schematic Design Phase			Monthly Progress Report August 2017		
QSS Data thru 8/31/17	"A"	"B"	"C"	"D = A-B-C"	
	Estimated Cost	Expended	Committed / Encumbered	Balance	
Allocated Funds					
1. Design Cost	\$9,572,676	\$1,271,264	\$8,301,412	\$0	
2. Construction Cost	\$134,410,138	\$0	\$0	\$134,410,138	
3. Program and Construction Management	\$12,706,689	\$353,209	\$8,738,415	\$3,615,065	
4. Construction Support Costs	\$21,785,428	\$103,011	\$218,123	\$21,464,294	
5. Contingency (Escalation, Construction, Project)	\$29,370,468	\$0	\$0	\$29,370,468	
	\$207,845,399	\$1,727,485	\$17,257,949	\$188,859,965	
Unallocated Funds					
1. Unallocated Bond Funds	\$80,154,601	\$0	\$0	\$80,154,601	
2. Interest	\$0	\$196	\$0	(\$196)	
	\$80,154,601	\$196	\$0	\$80,154,405	
Total Bond Program	\$288,000,000	\$1,727,681	\$17,257,949	\$269,014,370	