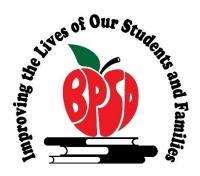


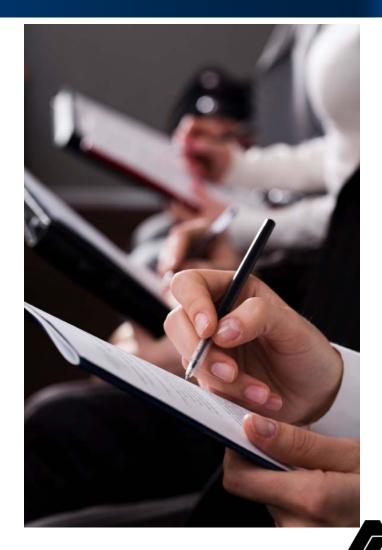
Buena Park School District



Measure B Program
Citizen Oversight Committee
October 18, 2017

Agenda

- Gilbert and Whitaker
 Modernization Update
- HVAC/Lighting Controls
 Project Update
- 2018 Summer Update
 - Beatty Project Phasing Plan



2017 Modernization ProjectBid 17-03 – Gilbert Elementary School Modernization Project



DSA # 04-114335

Approved by DSA on February 23, 2016

Award to Scorpio Enterprises for a contract amount of \$5,874,900

Current Procurement Status: Project has been awarded to Scorpio Enterprises in the amount of \$5,874,900 including an allowance of \$400,000. (Project is combined as a single contract for Gilbert and Whitaker)

Project Synopsis: Gilbert Elementary School Modernization consists of the complete modernization and 21st Century upgrade of 31 classrooms. Modernization scope consist of Rough Carpentry, Cabinetry, Plumbing, Electrical, Resilient Flooring, Sheet Carpeting, Wall Coverings, Tackable Surfacing, Restroom Upgrades, Alarm and Security Cameras, Bell/Clock System and 21st Century Technology upgrades including but not limited to Display Screens, Projectors, Audio Visual Controller and Amplified Sound System. Project includes the installation of Solar Tubes in the library classroom building.

Current Construction Status: Project is completed and students are occupying the classrooms. The Contract is in close out phase with Notice Of Completion pending completion of warranties and remaining close out documentation from sub contractors.

Project Milestones:

Start of School: August 14, 2017 Estimated Completed: August 1, 2017 Furniture Install August 2, 2017



2017 Modernization Project

Bid 17-03 – Gilbert Elementary School Modernization Project









TELACU Construction Management

2017 Modernization ProjectBid 17-03 – Whitaker Elementary School Modernization Project



DSA # 04-114336

Approved by DSA on May 6, 2015

Award to Scorpio Enterprises for a contract amount of \$5,874,900

Current Procurement Status: Project has been awarded to Scorpio Enterprises in the amount of \$5,874,900 including an allowance of \$400,000. (Project is combined as a single contract for Whitaker and Gilbert)

Project Synopsis: Whitaker Elementary School Modernization consists of the complete modernization and 21st Century upgrade of 23 classrooms. Modernization scope consist of Rough Carpentry, Cabinetry, Plumbing, Electrical, Resilient Flooring, Sheet Carpeting, Wall Coverings, Tackable Surfacing, Restroom Upgrades, Alarm and Security Cameras, Bell/Clock System and 21st Century Technology upgrades including but not limited to Display Screens, Projectors, Audio Visual Controller and Amplified Sound System.

Current Construction Status: Project is completed and students are occupying the classrooms. The Contract is in close out phase with Notice Of Completion pending completion of warranties and remaining close out documentation from sub contractors.

Project Milestones:

Start of School: August 14, 2017 Estimated Completed: August 1, 2017 Furniture Install August 2, 2017



2017 Modernization Project

Bid 17-03 – Whitaker Elementary School Modernization Project









TELACU Construction Management

Proposition 39 Controls Upgrades

HVAC/ Lighting Controls Upgrade

Not a Measure B Bond Project

Current Procurement Status: The District will receive Proposition 39 funding over 5 years. An estimated \$1.3 million in funds was originally anticipated and with the assistance of Pacific West Energy Solutions (the District's Proposition 39 consultant), an energy expenditure plan was developed and approved by the California Energy Commission. The energy plan consists of the following:

Project Synopsis: Consists of Building Control System for interior HVAC and exterior lighting controls throughout the District. The project will connect all the HVAC units and Exterior lighting panels to a web based control system allowing the District web based control of the Air conditioner units and lighting. Project Budget of \$619,676.

Current Construction Status: Project is scheduled for completion the first week of October. The remaining scope includes the HVAC controls installation at the District Office and the Lighting control panels installed at Emery, Gilbert, Pendleton, Whitaker and BPJH

Project Milestones for all sites:

HVAC Controls Installation Completed:

HVAC Graphic Interface Completion:

Lighting Controls installation:

September 29, 2017

September 29, 2017

September 29, 2017

September 29, 2017

September 18, 2017

Training with Graphic Interface:

September 18, 2017



Modernization Project Cost

Project	Changes Submitted	Changes Approved	Contractor Submitted Changes	Approved and Pending Changes	Differential	% Savings from submitted cost
17-03 Gilbert Modernization	19	16	\$146,656	\$110,229	\$36,427	25%
17-03 Whitaker Modernization	23	21	\$267,507	\$206,426	\$61,081	23%
Total	42	37	\$414,163	\$316,655	\$97,508	24%



Summer Project Construction Cost Summary

Project	Contract Amount	Allowance	Approved Allowance	Pending allowance in negotiations	Change Orders	Projected Final Contract Amount
17-03 Gilbert Modernization	\$3,249,900	\$200,000	\$107,250 (a)	\$3,536	(\$89,214)	\$3,160,686
17-03 Whitaker Modernization	\$2,625,000	\$200,000	\$132,247 (b)	\$74,656	\$6,903	\$2,631,903
17-02 Gilbert Roof Replacement	\$239,000	\$15,000	\$3,600	(\$1,400)	(\$12,800)	\$226,200
Proposition 39 Controls	\$619,676	\$50,000	\$33,253	\$22,997	\$6,250	\$625,926

- (a) Various miscellaneous items. Largest allowance uses are for:
 - + Light modernization of a portable which will now be used as a computer lab. Previously another portable which did not require light modernization had been designated. (\$17.5K)
 - + Demolition & reframing of partition walls between select classrooms (\$6.5K)
 - + Larger conduit pathways (\$6.0K).
- (b) Primarily for items not specified on original bid set of plans that were required by DSA
 - + Cabinetry casework (\$55.7K).
 - + Cabinetry doors in conflict with existing building systems for furred walls
 - + Concrete sidewalk transition repairs of old slider door jambs
 - + Storefront and window conflict with glazing



2018 Modernization ProjectCorey Elementary School Modernization Project



DSA # TBD
Submit for Approval May 2017
Estimated Budget of \$3,860,000 (Project Cost)

Project Synopsis: Corey Elementary School Modernization consists of the complete modernization and 21st Century Technology Upgrades to 24 classrooms, including ADA upgrades and hazardous material abatement.

Current project Status:

Plans were submitted to DSA on May 15, 2017 DSA has reviewed and responded to the initial plan submission. BCA Architects are scheduled for a back check appointment for October 24th.

Project Duration:

100% Construction during summer (10 weeks)





2018 Modernization ProjectBeatty Elementary School Modernization Project



DSA # TBD
Submit for Approval May 2017
Estimated Budget of \$6,530,000 (Project Cost)

Project Synopsis: Beatty Elementary School Modernization consists of the complete modernization and 21st Century Technology Upgrades to 36 classrooms, including ADA upgrades and hazardous material abatement.

Current project Status:

Plans were submitted to DSA on May 15, 2017 DSA has reviewed and responded to the initial plan submission. BCA Architects are scheduled for a back check appointment for October 24th.



Project Duration:

100% Construction during summer (10 weeks)



Beatty and Corey ModernizationBid Procurement Schedule

*Subject to change pending DSA Approval

Date	
Mid Sep	DSA Back check appointment (potential DSA Approval)
Sep 25	Finalize Project Budget including validation of Construction Cost Estimate, HazMat Abatement, and all soft costs, Present Project Phasing to Board
Sep 25 – Oct 23	DSA Approval Received, TCM finalizes bid documents
Oct 23	Request Permission to go to Bid from Board of Education
Nov 1	Draft Bid Documents distributed to BCA and District Staff
Mid Dec	Formal Bid Process Starts, 1st and 2nd Advertisements Held
TBD	Non-Mandatory Job Walk
Early Jan	Contractor Prequalifications Due
TBD	Last Day for Pre Bid RFI's
TBD	Last Addendum Issued Notify All Prequalified Contractors
Late Jan	Bid Openings
Early Feb	Validate Bids and Prepare Recommendation of Award
February Board (TBD)	Award Construction Contract
April – May	NTP1 – Submittals, Material procurement
Summer 2018	Construction * Dates Pending 2018 District Calendar



Questions/Discussion

THANK YOU

