

Measure S Bond Program Project Highlights Summary - Phase 2 July 25, 2022

	Canyon High School	El Modena High School	Orange High School	Villa Park High School
Measure S Bond Allocation	\$10,725,599.00	\$33,090,878.00	33,838,344.00	\$36,367,037.00
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Project	Renovation to Existing Science Building 400	Renovation to Bldgs. 200,300,400,500,800 and the Administration Bldg.	New Administration and Classroom Building	New Classroom Building and Renovations to the 100/200 Building
50% Construction Documents Estimate	\$7,451,405.00	\$25,031,471.00	\$22,200,952.00	\$25,010,595.00
Estimated Allocation Balance	18,360	x 99.065	X 20.205	X CO 040
Total Square Feet of Construction Architect	CANNON DESIGN	99,065 Harley Ellis Devereaux (HED)	39,395 Lionakis	68,040 LPA
Construction Manager	Cardoba	Cordoba	Cordoba	Cordoba
95% Construction Documents Total Construction Cost Estimate*	\$7,236,012	\$25,691,440	\$28,215,163	\$20,601,227
"Building Construction Cost per Square Foot*	\$394	\$259	\$716	\$303
Total Infrastructure, Site & Building Cost per Square Foot*	\$3,785	\$411	\$1,330	\$664
*Based Upon Unit Price 95% Construction Documents Estimates with Escalation		·		·
Key Components				
Student Services	No	Yes	Yes	No
Parking Improvements	No	No	No	No
Circulation and Traffic Flow Improvements	No	Yes	No	Yes
Food Services Improvements	No	No	No	No
Utility Relocation & Infrastructure Upgrades	No No	Yes	Yes	Yes
Chemistry Labs	N/A	N/A	N/A	N/A
General Science Labs Lab Preparation Rooms (1 Prep Room per 4 Labs)	N/A N/A	N/A N/A	N/A N/A	N/A N/A
Total Labs	N/A N/A	N/A N/A	N/A N/A	N/A N/A
Total Canara Classrooms	10	Yes	N/A 6	18
Total Medically Fragile Classrooms	2	n/A	N/A	N/A
Total New Labs & Classrooms	N/A	N/A	N/A	N/A
Number of Added Parking Stalls	N/A	N/A	N/A	N/A
Interim Modular Housing - Classrooms	N/A	N/A	N/A	N/A
Kitchen	N/A	N/A	N/A	N/A
Project Objectives	- Create New 21stCentury Learning Environments for a General curriculum	-Renovate the entire Campus with 21st Century Learning environments	- Provide an enhanced presence along Shaffer Avenue with a new Alumni Plaza	- Build a new 2 Story (18) General Classroom Building
	- Remove Portable Classrooms Renovate existing Science labs into General Classrooms	- Accessibility upgrades - Enhance the Student Quad - Update Utilities - Create one building to contain all of the specialty classes - Update the existing Administrative building and add a small addition to update the Main Entrance	extending from the corner of Walnut and Shaffer to the north and the existing Theater Building - Provide a much needed new Administration/Student Services Building - Add an additional 21st Century Learning environments	- Create New 21stCentury Learning Environments for a General curriculum - Address Aging Utility Infrastructure - Provide a new Elevator and stairs to Classroom Building 100/200 - Provide additional security to the campus by removing the stairs facing Taft Ave - Provide accessible toilet rooms to Building 100/200 and a new Elevator to Classroom Building 100/200
Project Features	New General Classrooms in an existing building Updated Quad New Technology Living Skills Suite	Landscape and Lighting in Central Quad - Technology & Utility Upgrades - Secure the entire campus Provide accessibility to the entire campus	New Main entrance to the campus Enhanced Security Enhanced Student Quad Enhanced Student Services	New classroom building Enhanced Security Enhanced accessibility
Project Scope	- Remodel existing Science Building to a new General Classroom Building - Create (10) General Classrooms - Create a Living Skills Suite - (2) Classrooms Testing Room, Quiet Room, Kitchen, (2) Student Restrooms, Storage and Speech Classroom Renovate (2) Boys Restrooms and (2) Girls Restrooms	-Renovate all of the classrooms with new flooring, ceilings and lighting - Add (2) elevators for accessibility - Enhance the Student Quad - Add Shade structures - Update Utilities -Enhanced Administration Building - Renovate Building 800 to contain all of the specialty classes; Culinary, Art, Graphic Design, Digital Print, Ceramics, Drama and Dance	Demolish existing Building 100 and 200 Provide a new 2 story Building with Administration/Student Services and 6 Classrooms Update utilities as required Enhanced Site work to create an Alumni Plaza	The proposed project includes: - Demolition of Existing Classroom Building 500, along with associated site and utilities. • Construction of a New Classroom Building to house (18) General Classrooms, Staff Lounge, Meeting Room and support spaces. • Accessibility upgrades to the existing Building 100/200 including: A. Accessibility upgrades to existing Student Restrooms B. Removal of existing stairs and lift C. Installation of new stairs and elevator Installation of new fences and gates to secure the campus perimeter at Building 100/200 breezeways Site upgrades including extension of utilities to serve the new building, and fire lane. Site storm drainage



Phase 2 Building Features

Living Skills (CHS)	- Approx. 2,800 SF Suite - 2 Classrooms with (85"0 Monitor and Pathway for 2nd Monitor - 2 Restrooms with Changing Counters - Teaching Wall with 4 movable marker boards - Fixed Teacher Desk with Technology Control - Quiet & Testing Rooms - Kitchen with Stove, Refrigerator, Sink, Dishwasher, Microwave, Washer/Dryer - Closet & Shelves - Storage Room
General Classroom Features (CHS, EMHS, OHS, & VPHS)	- 1,200 SF minimum with 40 Student Stations - Teaching Wall with Built-in Casework, 1 mounted monitors (85") & 4 movable marker boards - Teacher Desk with Technology Control - Movable Student Desks - Whiteboard Wall - Trackable Wall Surface - Include Pathways for Multiple Monitor Locations



ORANGE UNIFIED SCHOOL DISTRICT Measure S Bond Program Program Highlights Summary















