



Measure S Board Meeting Update

November 8, 2018

Scott Harvey, District Bond Representative
Rory Lorenzo, Bond Program Manager

CUMMING
Building Value Through Expertise



DSA APPROVAL PROCESS

DSA approval is anticipated and has been received as follows:

- ☒ Orange HS Increment #1 (Infrastructure Upgrades, Move Relocatable Buildings, Bus Drop-Off, Restroom Renovation Project) (04-116673.1) – DSA Approved March 1, 2018
 - ✓ Orange HS Satellite Kitchen (04-116673.2) - DSA Approved April 10, 2018
- ☒ Orange HS Science Center - Increment # 2 (04-116859) – DSA Approved July 12, 2018
- ☒ Villa Park HS Science Center (04-117022) – DSA Approved Aug. 16, 2018 (*1-month early*)
- ☒ El Modena HS Science Center (04-117098) – DSA Approved November 6, 2018
- ❖ Canyon HS Science Center (04-117300) - Anticipated December 2018





CONSTRUCTION PROGRESS

Construction start and tentative scheduled starts, as follows:

- ❖ Orange HS Site Infrastructure Increment #1 - (In progress)
- ❖ Orange HS Science Center (Increment #2) – January 2018
 - ✓ REBID- Board approval of Bid – December 13, 2018
- ❖ Villa Park HS Science Center – January 2018
 - ✓ Traffic Plan and CEQA delay
- ❖ El Modena HS Science Center - March 2019
- ❖ Canyon HS Science Center - June 2019





PROGRAM HIGHLIGHTS & MILESTONES

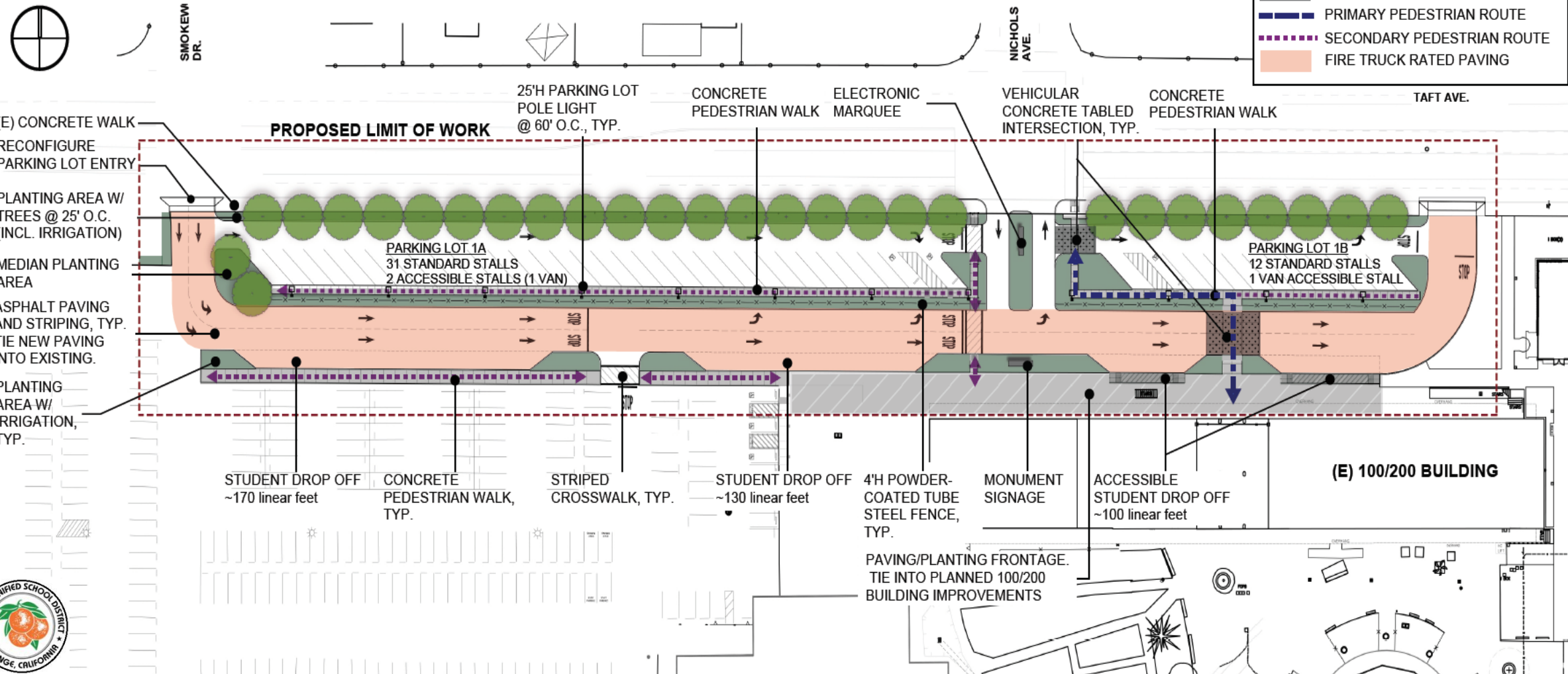
California Environmental Quality Act (CEQA):

- ❖ Canyon HS, El Modena HS, and Orange HS and Villa Park Science Center projects, Notice of Exemptions (NOE) filed and accepted by the County and State.
- ❖ Villa Park HS Traffic Flow Plan:
 - ✓ Provided allowance for Phase I change to VPHS parking lot and City intersection-
Valued at \$2.7 million
 - ✓ Updated hard construction budget to \$27,744,673 for added parking lot and traffic plan.
 - Additional \$3,000,000 taken from project contingency to cover costs.
 - Budget unchanged.



FRONTAGE PARKING & DROP OFF CONCEPTUAL PLAN
VILLA PARK HIGH SCHOOL
10-19-18

1" = 60'-0"





PROGRAM HIGHLIGHTS & MILESTONES

Value Engineering Savings:

- ❖ July 2018 – *El Modena HS Science Center*: \$983,581 (Canopy, Corridor Roof, South Elevation Glazing, Elevator, North & South Corridor Glazing).
- ❖ July 2018 - *Canyon HS Science Center*: \$1,600,000 (Interim Kitchen, Revised Exterior Building Skin, Reduced Interior Balcony, Reduced canopy size, Revised Interior Finishes, Con-Ex-Tect structural framing, Combining the bid phase packaging and removed items).
- ❖ June 2018 - *Villa Park HS Science Center*: \$598,484 (Exterior Enclosure, Interior Construction, Equipment, Casework).





PROGRAM HIGHLIGHTS & MILESTONES

Owner Furnished Contractor Installed (OFCI) Equipment:

- ❖ Orange High School STEM Building (Increment #2) CMAS Agreement (Board Approved June 7, 2018).
- ❖ El Modena High School STEM Building CMAS Agreement (Board Approved August 16, 2018).
- ❖ Villa Park HS STEM Building (Increments #1 & #2) Building CMAS Agreement (Board Approved October 11, 2018).
- ❖ Canyon HS STEM Building OFCI electrical equipment submitted to engineer for approval in October and awaiting final comments.
- ❖ Furniture, Fixtures and Equipment procurement to begin in Winter 2019 and continue through 2020.





Budget Status: Unchanged at \$52,338,588

Schedule Status: Increment #1

- *Construction in Progress:*
 - Swinerton Builders- \$5,965,424.⁰⁰
 - Change Order #1- \$258,994.²⁶ (4.3%)
 - Updated Contract: \$6,224,418.²⁶
 - Change Order #2- Pending
- **DSA Approval – April 11, 2018**
- **Start Construction – June 18, 2018**
 - Site Infrastructure & Utility Upgrades
 - New Bus Drop-Off
 - New Satellite Kitchen (Snack Bar)
 - New Utility & Food Service Yard
 - Relocate (5) Portable Classroom Buildings



OHS Increment 1- Status Photos

New Bus Drop Off Landscaping



Girls Restroom – 500 Building



OHS Increment 1- Status Photos



OHS Increment 1- Status Photos





Budget Status: Unchanged at \$52,338,588

Schedule Status: Increment #2 [\(REBID\)](#)

- DSA Approval – July 12, 2018
- Original Bids Rejected – **October 11, 2018**
- Rebid Submittal - **November 28, 2018**
- Board Approval - **December 13, 2018**
- Start Construction – **January 2018**
 - New STEM Building (42,300 sq.ft.)
 - 12 Laboratory Rooms
 - 1 General Classroom
 - 2 Medically Fragile Classrooms
 - New Panther Pavilion Plaza
 - New Communications/Data Backbone
 - New Fire Lanes





LPA



Budget Status: Unchanged at \$45,200,000

Schedule Status: [Bid Procurement](#)

- **DSA Approval – [August 16, 2018](#)**
- **Start Construction – [January 2019](#)**
 - New STEM Building (44,838 sq.ft.)
 - 12 Laboratory Rooms
 - 2 General Classroom
 - 2 Medically Fragile Classrooms
 - Demolish Existing Building 300
 - 9 New Portable Classroom Buildings
 - 250 New Lockers
 - New Driveway Entry
 - Storm water Bioretention Basin
 - New Student Drop-Off



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Budget Status: Unchanged at \$40,756,811

Schedule Status:

- DSA Approval – **November 6, 2018**
- Start Construction – **March 2019**
 - New STEM Building (42,501 sq.ft.)
 - 12 Laboratory Rooms
 - 1 General Classroom
 - 2 Medically Fragile Classrooms
 - Parking Lot Lighting
 - Technology & Utility Upgrades
 - New Fire Lanes
 - New Communications/Data Backbone





CANYON HIGH SCHOOL
HOME OF THE COMANCHES

gkkworks



Budget Status: Unchanged at \$69,500,000

Schedule Status:

- DSA Approval – **Expected December 2019**
- Start Construction – **Anticipated June 2019**
 - New STEM Building (61,419 sq.ft.)
 - 12 Laboratory Rooms
 - 12 General Classrooms
 - Student Services, Counseling & Administration
 - New Food Services (by Remodel of Admin. Bldg.)
 - New Multi-Purpose Room Entry
 - 100 Additional Parking Spaces
 - Infrastructure Upgrades
 - Student Drop-off Improvements
 - Relocate Campus MDF (Main Distribution Frame)
 - Parking Lot Lighting
 - New Communications/Data Backbone
 - Secure Quad



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Questions?

Synthetic Track and Field Update

