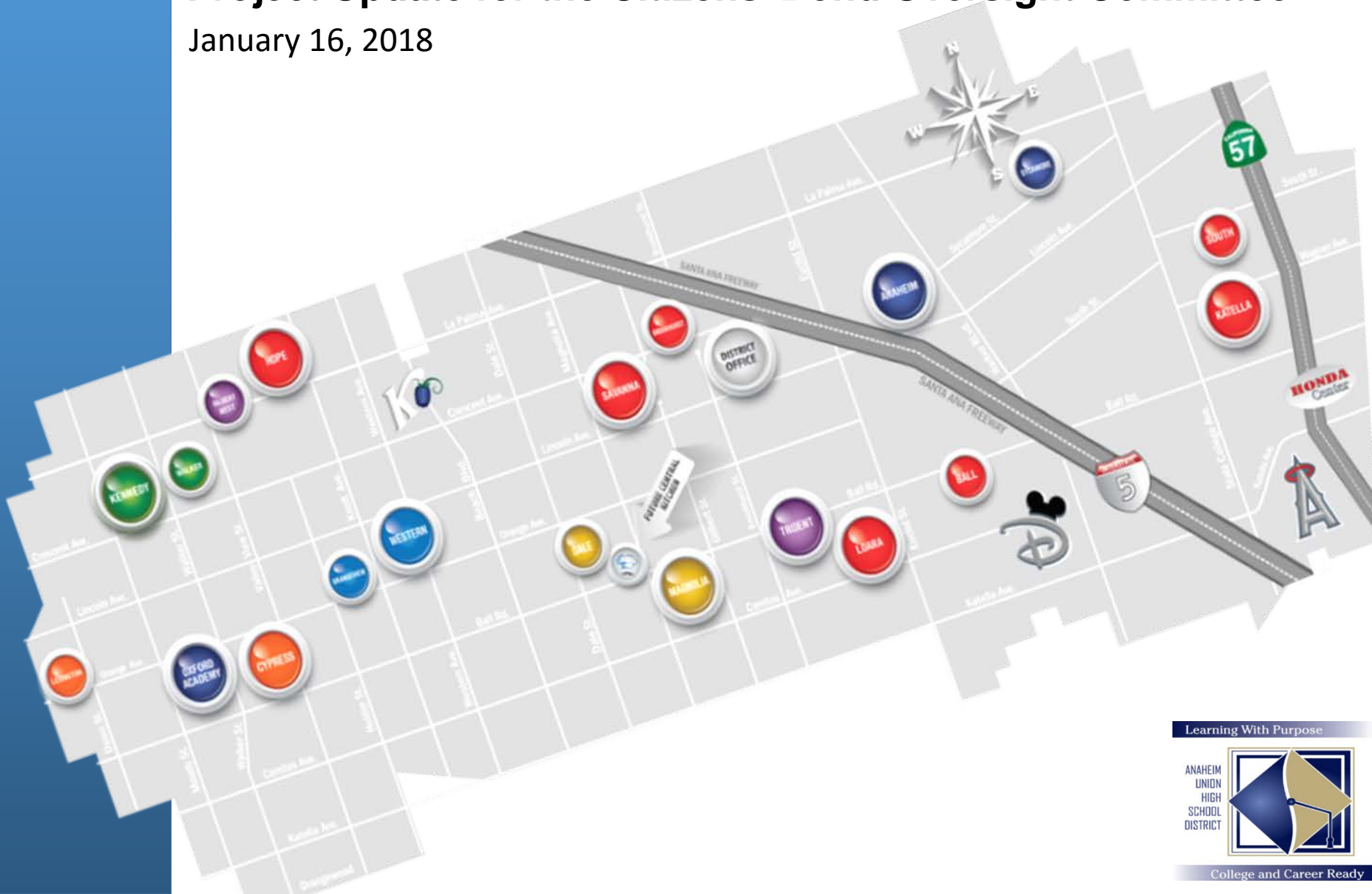


# Measure H Construction Bond Program

## Project Update for the Citizens' Bond Oversight Committee

January 16, 2018



Learning With Purpose

ANAHEIM  
UNION  
HIGH  
SCHOOL  
DISTRICT



College and Career Ready



## Wave I Project Update

### Major Design Projects

- Dale Jr. High School Modernization and New Construction
- Cypress High School Site Improvements Project

### Minor Design Projects

- Dale Jr. High School Interim Housing
- Kennedy High School Site Improvements
- Brookhurst JHS Security Fencing
- Loara HS Security Fencing
- Anaheim HS Security Fencing

## Wave II Project Update

### **Major Design Projects**

- Oxford Academy New Music Building and Engineering Labs
- Savanna HS Modernization

**Future Projects (See Page 46)**

## On-going Projects

**21<sup>st</sup> Century Classroom Furniture**

## Financial Summary

**Expenditures to Date as of December 31, 2017**

# Dale JHS Modernization and New Construction Project

**CURRENT PHASE:** Procurement  
**ARCHITECT:** Ghataode Bannon Architects  
**PROGRAM/PROJECT MANAGER:** Cumming  
**CONTRACTOR:** Tilden-Coil Constructors, Inc.  
**DELIVERY METHOD:** Lease-leaseback

## PROJECT SCHEDULE

### DSA Submittal:

**Modernization:** DSA Approved November 2017

**New Construction:** January 2018

**Polaris:** September 2017

**Contractor Selection:** January 2018

**GMP Finalized:** May 2018

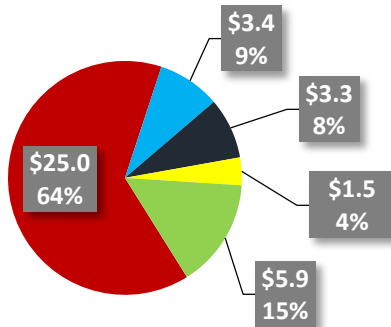
**Construction (NTP):** May 2018

**Substantial Completion:** December 2019

**PROJECT BUDGET : \$39.1 M**  
 (HARD & SOFT COSTS)

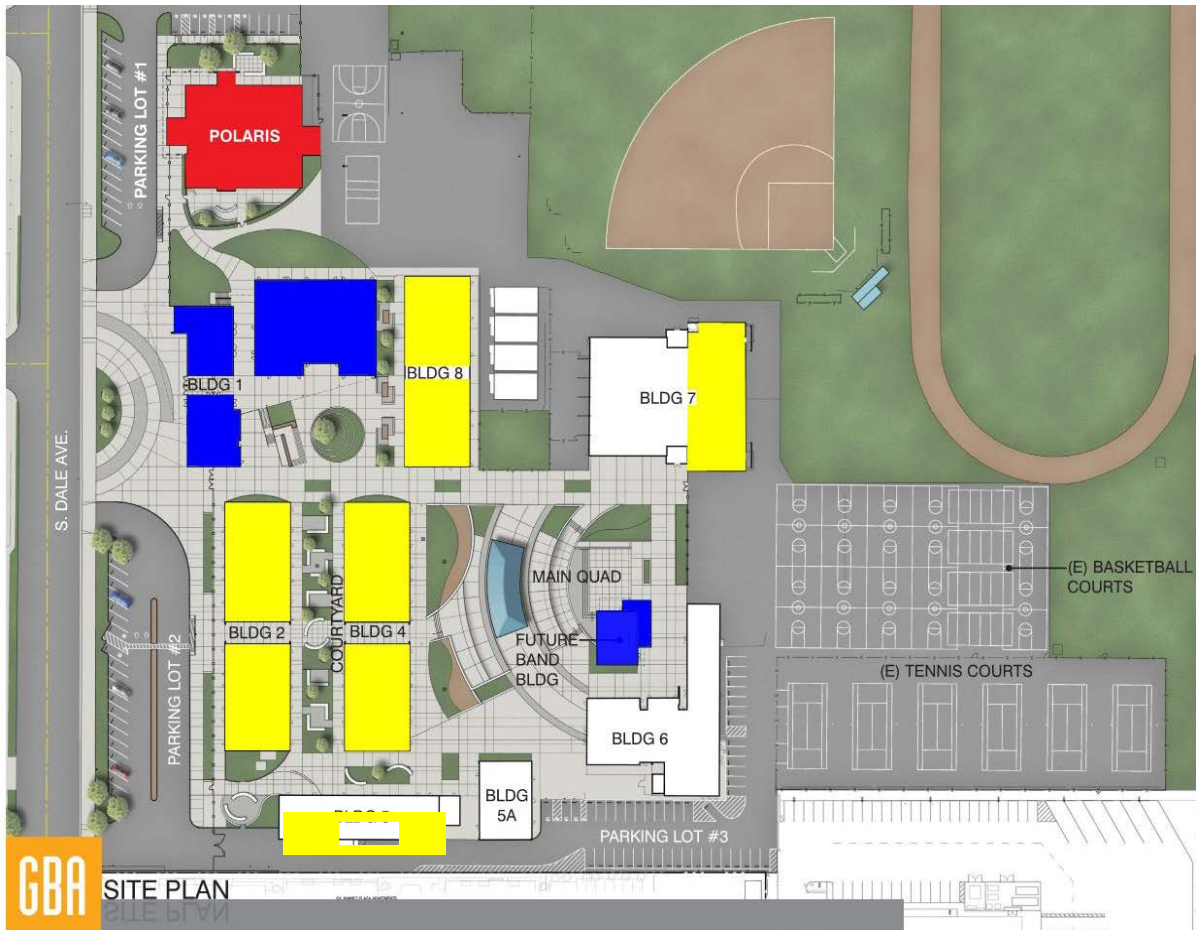
### PROJECT FUNDING: (NUMBER IN MILLIONS)

- Measure H
- State Share (New & Mod)
- State Share (Polaris)
- M & O
- Augmentations-Various Funds



*Measure H funding will be used to partially fund new construction, the modernization of classrooms and the gym, the upgrade of building systems, site utilities and technology infrastructure as well as site fencing and construction of learning quads and parking.*

# Dale JHS Modernization and New Construction Project



**Dale JHS Scope of Work:**

- New Two-Story Building: Administration, Library, STEAM (Science and Computer Labs) and Special Ed. Classrooms
  - Demolition of Bldgs. 1 and 3
  - New Parking Lots and Drop-off
- Major Modernization: Bldgs. 2,4,5,7 (Shower & Locker Rooms) and 8 (Science)
  - New Art Courtyard
  - Learning Courtyards
  - Outdoor Amphitheater & New Band Building
  - New Landscaping and Shade Structures at Quad
- Minor Modernization: Bldgs. 5A, 6 and Gym
- Site Work includes New Parking and drop-off Areas, Landscape and Site Security Fencing

**Polaris:**

- Major Modernization of Polaris and Associated Site Work including Parking, Landscape and Shade Structures

*\*Modernization of all classrooms includes in part or in whole: new roofs, interior and exterior paint, flooring, interior and exterior lighting, fire alarm system, public address systems, intrusion alarm, security cameras, and IT upgrades.*

*\*Major modernization also includes HVAC improvements and new classroom casework.*

# Dale JHS Modernization and New Construction Project



# Dale JHS Modernization and New Construction Project



# Dale JHS Modernization and New Construction Project





# Dale JHS Modernization and New Construction Project



# Dale JHS Modernization and New Construction Project

|   | Total  | Unit | Unit Price | Total Cost  |                     |
|---|--------|------|------------|-------------|---------------------|
| <b>Dale Modernization</b>                             |        |      |            |             |                     |
| Site  |        |      |            |             |                     |
| Central Quad  | 35,000 | SF   | \$20       | \$700,000   |                     |
| Learning Court  | 11,500 | SF   | \$18       | \$207,000   |                     |
| Shade Structure (30'x80')                             | 2      | EA   | \$100,000  | \$200,000   |                     |
| Drop-off/Bus Loop                                     | 37,000 | SF   | \$13       | \$481,000   |                     |
| Utilities + Other                                     | 1      | LS   |            | \$2,020,224 |                     |
|   |        |      |            |             | \$3,608,224         |
| New Construction                                      |        |      |            |             |                     |
| Band Bldg   | 2,400  | SF   | \$366      | \$878,400   | \$878,400           |
| Modernization   |        |      |            |             |                     |
| Major Modernization                                   | 30,170 | SF   | \$165      | \$4,978,050 |                     |
| Minor Modernization                                   | 37,020 | SF   | \$40       | \$1,480,800 |                     |
| Bldg 7 (Shower/Locker)                                | 7,350  | SF   | \$201      | \$1,477,350 |                     |
|   |        |      |            |             | \$7,936,200         |
| <b>Total Phase I (Construction + 8% Escalation)</b>   |        |      |            |             | <b>\$13,435,650</b> |
| <b>Dale New Construction</b>                          |        |      |            |             |                     |
| Site  |        |      |            |             |                     |
|   | 1      | LS   |            | \$1,100,464 | \$1,100,464         |
| New Construction                                      |        |      |            |             |                     |
| Admin, Media Center, Science and                      | 25,075 | SF   | \$345      | \$8,650,875 | \$8,650,875         |
| <b>Total Phase II (Construction + 8% Escalation)</b>  |        |      |            |             | <b>\$11,480,118</b> |
| <b>Polaris</b>  |        |      |            |             |                     |
| Site  |        |      |            |             |                     |
|   | 1      | LS   |            | \$911,300   | \$911,300           |
| Modernization   |        |      |            |             |                     |
| Polaris   | 11,000 | SF   | \$225      | \$2,475,000 | \$2,475,000         |
| <b>Total Phase III (Construction + 8% Escalation)</b> |        |      |            |             | <b>\$3,657,204</b>  |
| <b>Construction Hard Costs Estimate</b>               |        |      |            |             | <b>\$28,573,129</b> |
| <b>Design Contingency (10%)</b>                       |        |      |            |             | <b>\$2,857,313</b>  |
| <b>Construction Budget</b>                            |        |      |            |             | <b>\$31,430,442</b> |

# Dale JHS Modernization and New Construction Project

| District Object Code            | Cost Category               | Estimated Project Budget | Project Commitments to Date | Expenditures to Date | Total Remaining      | Percent Complete |
|---------------------------------|-----------------------------|--------------------------|-----------------------------|----------------------|----------------------|------------------|
| <b>Construction Hard Cost</b>   |                             |                          |                             |                      |                      |                  |
| 6270                            | Main Building Contractor    | \$ 28,000,000            | \$ -                        | \$ -                 | \$ 28,000,000        | 0.00%            |
| <b>Total Construction Cost:</b> |                             | <b>\$ 28,000,000</b>     | <b>\$ -</b>                 | <b>\$ -</b>          | <b>\$ 28,000,000</b> | <b>0%</b>        |
| <b>Design Cost</b>              |                             |                          |                             |                      |                      |                  |
| 6212                            | Architect of Record (AOR)   | \$ 2,530,080             | \$ 2,409,600                | \$ 852,182           | \$ 1,677,898         | 33.68%           |
| <b>Total Design Cost:</b>       |                             | <b>\$ 2,530,080</b>      | <b>\$ 2,409,600</b>         | <b>\$ 852,182</b>    | <b>\$ 1,677,898</b>  | <b>33.68%</b>    |
| <b>Other Soft Costs</b>         |                             |                          |                             |                      |                      |                  |
| 6273                            | PPM Construction Management | \$ 1,571,509             | \$ 710,000                  | \$ 221,677           | \$ 1,349,832         | 14.11%           |
| 6210                            | DSA Fees                    | \$ 343,377               | \$ 285,000                  | \$ 214,882           | \$ 128,495           | 62.58%           |
| 6209                            | Utility Mapping             | \$ 34,657                | \$ 34,675                   | \$ 34,675            | \$ (18)              | 100.05%          |
| 6209                            | Surveying                   | \$ 15,900                | \$ 15,900                   | \$ 15,900            | \$ -                 | 100.00%          |
| 6250                            | Geotechnical Investigation  | \$ 17,671                | \$ 17,671                   | \$ -                 | \$ 17,671            | 0.00%            |
| 6290                            | Material & Soil Testing     | \$ 286,046.00            | \$ -                        | \$ -                 | \$ 286,046           | 0.00%            |
|                                 | Miscellaneous Consultants   | \$ 6,300,760             | \$ -                        | \$ -                 | \$ 6,300,760         | 0.00%            |
| <b>Total Other Soft Costs:</b>  |                             | <b>\$ 8,569,920</b>      | <b>\$ 1,063,246</b>         | <b>\$ 487,134</b>    | <b>\$ 8,082,786</b>  | <b>6%</b>        |
| <b>Combined Project Totals:</b> |                             | <b>\$ 39,100,000</b>     | <b>\$ 3,472,846</b>         | <b>\$ 1,339,316</b>  | <b>\$ 37,760,684</b> | <b>3%</b>        |

As of December 31, 2017

**CURRENT PHASE:** Construction  
**ARCHITECT:** Ghataode Bannon Architects  
**PROJECT MANAGER:** AUHSD  
**CONTRACTOR:** Paradise Construction  
**DELIVERY METHOD:** Design-Bid-Build

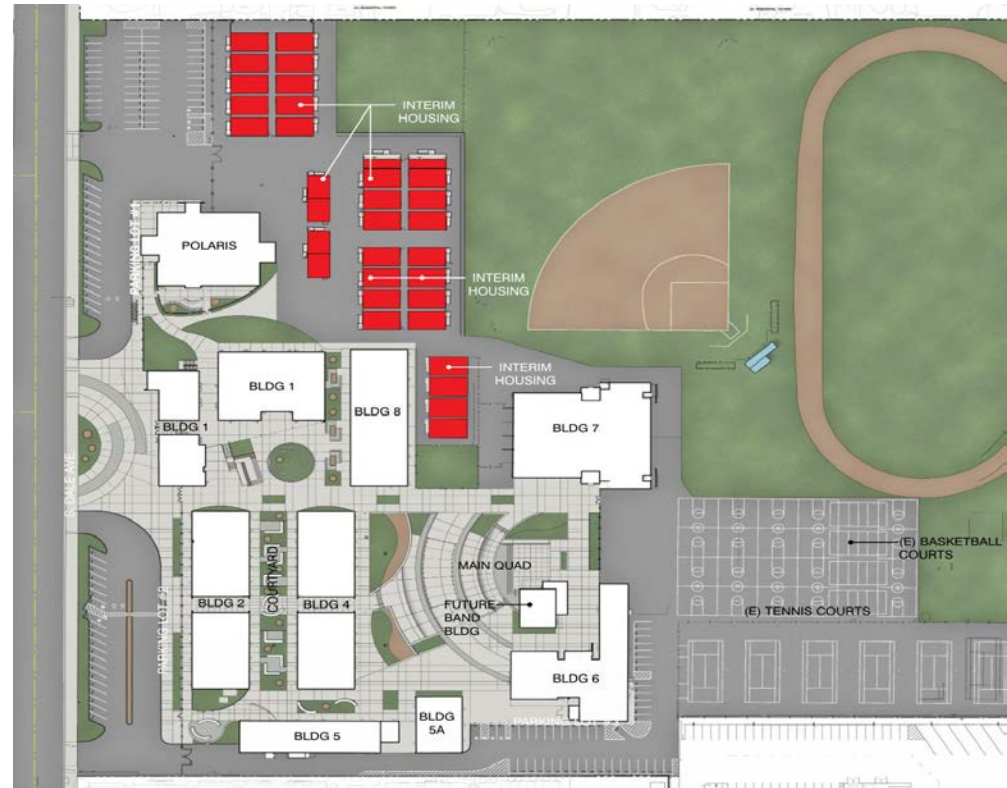
**PROJECT SCHEDULE**

- DSA Approved:** November 2017
- Contractor Selection:** December 2017
- Construction(NTP):** December 2017
- Substantial Completion:** March 2018
- Occupancy:** April 2018

**PROJECT BUDGET : \$2.25M**  
 (HARD & SOFT COSTS)

**PROJECT FUNDING:**  
 (NUMBER IN MILLIONS)

■ Measure H



*Measure H funding will be used to fund Interim housing, which will be located at the north section of the site to provide swing space for classrooms, locker rooms, and administration offices during construction.*

# Dale JHS Interim Housing



*Contractor setting up modular buildings*



*Contractor installing fence*

# Dale JHS Interim Housing

| District Object Code            | Cost Category             | Estimated Project Budget | Project Commitments to Date | Expenditures to Date | Total Remaining     | Percent Complete |
|---------------------------------|---------------------------|--------------------------|-----------------------------|----------------------|---------------------|------------------|
| <b>Construction Hard Cost</b>   |                           |                          |                             |                      |                     |                  |
| 6276                            | Main Building Contractor  | \$ 1,914,899             | \$ 1,914,899                | \$ 78,400            | \$ 1,836,499        | 4.09%            |
| <b>Total Construction Cost:</b> |                           | <b>\$ 1,914,899</b>      | <b>\$ 1,914,899</b>         | <b>\$ 78,400</b>     | <b>\$ 1,836,499</b> | <b>4.09%</b>     |
| <b>Design Cost</b>              |                           |                          |                             |                      |                     |                  |
| 6212                            | Architect of Record (AOR) | \$ 50,000                | \$ 30,000                   | \$ 30,000            | \$ 20,000           | 60.00%           |
| <b>Total Design Cost:</b>       |                           | <b>\$ 50,000</b>         | <b>\$ 30,000</b>            | <b>\$ 30,000</b>     | <b>\$ 20,000</b>    | <b>60.00%</b>    |
| <b>Other Soft Costs</b>         |                           |                          |                             |                      |                     |                  |
| 6276                            | DSA Fees                  | \$ 6,000                 | \$ 4,305                    | \$ 4,305             | \$ 1,695            | 71.75%           |
| 6276                            | Move Services             | \$ 194,350               | \$ 194,350                  | \$ 194,350           | \$ -                | 100.00%          |
| 6276                            | Relo Purchase             | \$ 27                    | \$ 27                       | \$ 27                | \$ -                | 100.00%          |
| 6276                            | Inspector of Record       | \$ 50,000                | \$ 50,000                   | \$ -                 | \$ 50,000           | 0.00%            |
|                                 | Miscellaneous Consultants | \$ 34,724                | \$ 54,724                   | \$ 1,319             | \$ 33,406           | 3.80%            |
| <b>Total Other Soft Costs:</b>  |                           | <b>\$ 285,101</b>        | <b>\$ 303,406</b>           | <b>\$ 200,001</b>    | <b>\$ 85,101</b>    | <b>70%</b>       |
| <b>Combined Project Totals:</b> |                           | <b>\$ 2,250,000</b>      | <b>\$ 2,248,305</b>         | <b>\$ 308,401</b>    | <b>\$ 1,941,600</b> | <b>14%</b>       |

*As of December 31, 2017*

# Cypress High School Site Improvement Project

**CURRENT PHASE:** Procurement (Project I)  
**ARCHITECT:** Ruhnau Clarke Architects  
**PROGRAM/PROJECT MANAGER:** Cumming  
**CONTRACTOR:** Balfour Beatty Construction  
**DELIVERY METHOD:** Lease-leaseback

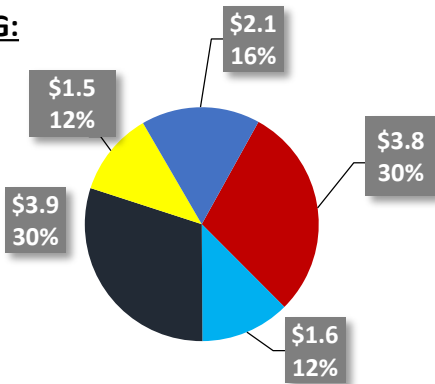
## PROJECT SCHEDULE

- DSA Approved: July 2017
- Contractor Selection: November 2017
- GMP finalized: February 2018
- Construction (NTP): March 2018
- Substantial Completion: April 2019

**PROJECT BUDGET : \$12.6 M**  
 (HARD & SOFT COSTS)

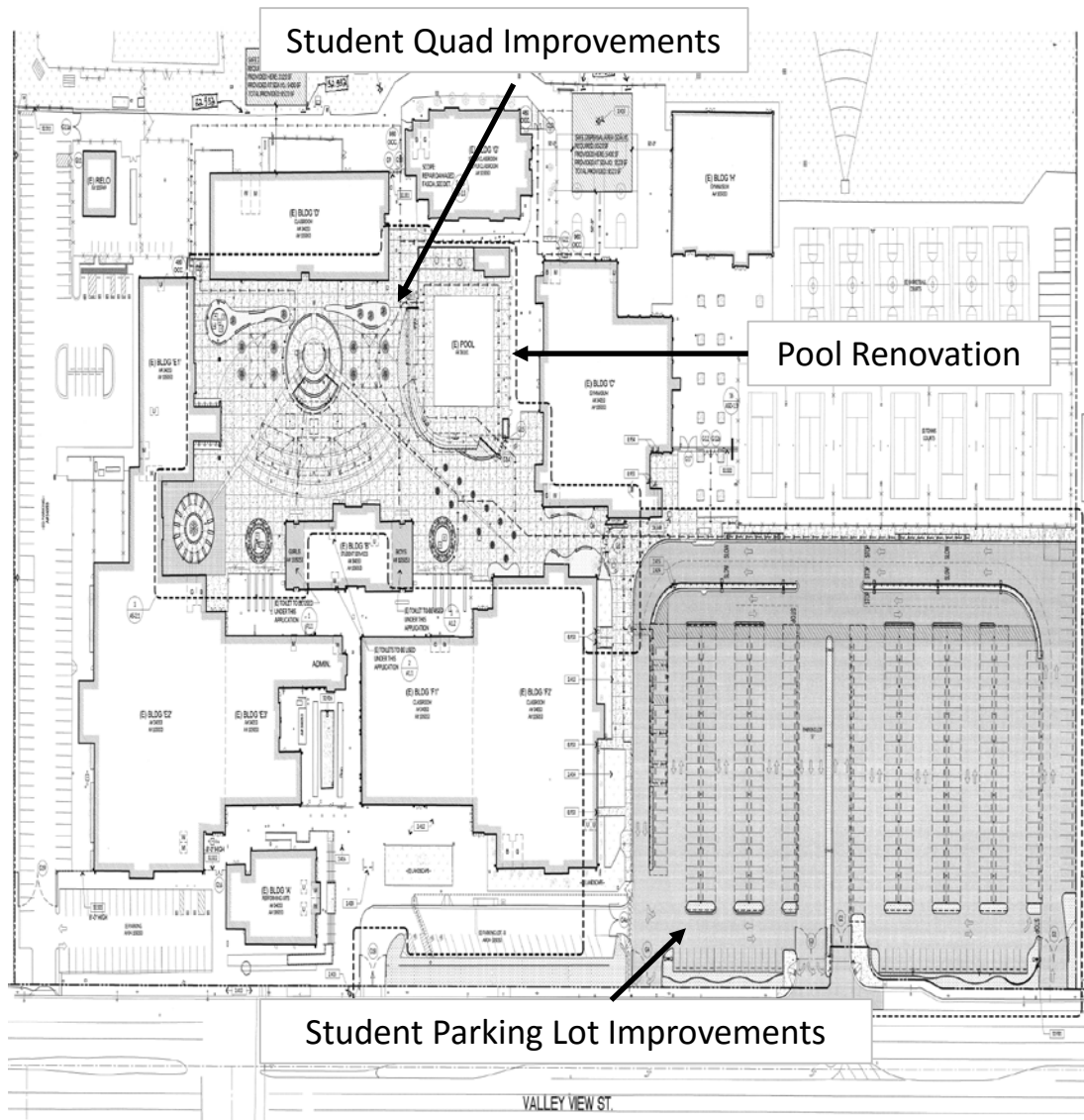
## PROJECT FUNDING: (NUMBER IN MILLIONS)

- Measure H
- COP
- State Share (Modernization)
- M & O
- Augmentations- Various Funds



*Measure H funding will be used to partially fund site security fencing, replacement of the existing quad concrete hardscape, ADA upgrades to existing girls' and boys' restrooms, upgrade of underground utilities, and renovation of the existing pool, including ADA improvements.*

# Cypress High School Site Improvement Project



## CHS Project I Scope of Work:

- New Student Parking Area (407 cars) & Solar PV Carport Sheds
- New City of Cypress Street Intersection and Traffic Light
- Replacement of the Existing Quad Concrete Hardscape
- New Shade Structures / Lunch Shelters
- Site Security Fencing
- Upgrade of Underground Utilities / Extension of Utilities to Future VAPA Building
- ADA Upgrades to Existing Girls' and Boys' Restrooms
- Renovation of the Existing Pool, including ADA Improvements, Shade Canopies, and Spectator Seating
- New Fencing between the City and School Playfields



# Cypress High School Site Improvement Project



New Canopy

New Decorative  
Gates and Fencing

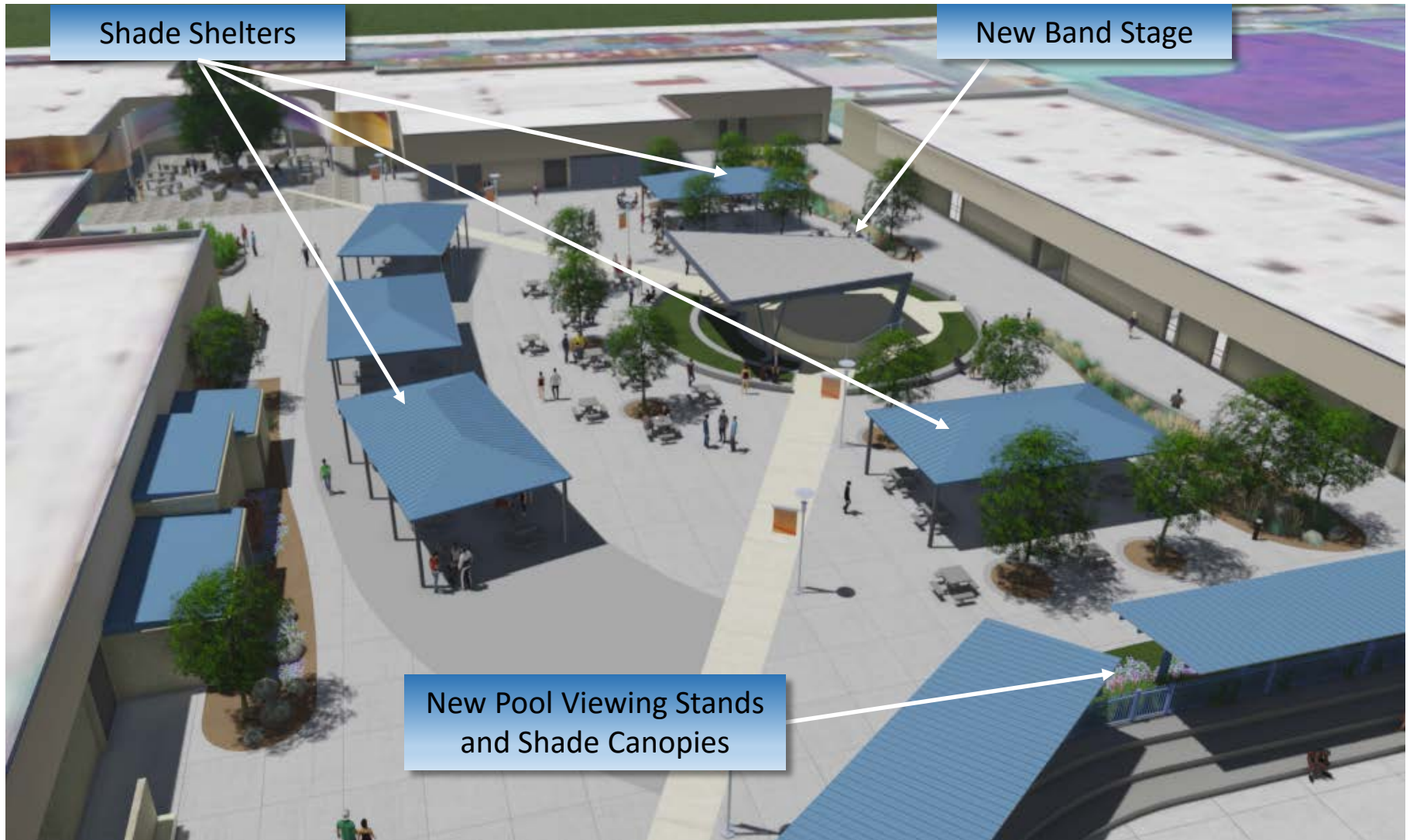
# Cypress High School Site Improvement Project



New City of Cypress Street Intersection Improvements

Photovoltaic (Solar) Shade Structures

# Cypress High School Site Improvement Project



# Cypress High School Site Improvement Project



# Cypress High School Site Improvement Project



## Project II (FUTURE BOND):

- Regrading of the playfields
- Provision of a girls' JV softball field
- Renovation and reorientation of the tennis courts
- New bike rack enclosure
- Renovation of the school's entry courtyard



# Cypress High School Site Improvement Project

| District Object Code            | Cost Category               | Estimated Project Budget | Project Commitments to Date | Expenditures to Date | Total Remaining      | Percent Complete |
|---------------------------------|-----------------------------|--------------------------|-----------------------------|----------------------|----------------------|------------------|
| <b>Construction Hard Cost</b>   |                             |                          |                             |                      |                      |                  |
| 6270                            | Main Building Contractor    | \$ 10,500,000            | \$ -                        | \$ -                 | \$ 10,500,000        | 0.00%            |
| <b>Total Construction Cost:</b> |                             | <b>\$ 10,500,000</b>     | <b>\$ -</b>                 | <b>\$ -</b>          | <b>\$ 10,500,000</b> | <b>0%</b>        |
| <b>Design Cost</b>              |                             |                          |                             |                      |                      |                  |
| 6212                            | Architect of Record (AOR)   | \$ 553,088               | \$ 526,750                  | \$ 339,575           | \$ 213,513           | 61.40%           |
| <b>Total Design Cost:</b>       |                             | <b>\$ 553,088</b>        | <b>\$ 526,750</b>           | <b>\$ 339,575</b>    | <b>\$ 213,513</b>    | <b>61.40%</b>    |
| <b>Other Soft Costs</b>         |                             |                          |                             |                      |                      |                  |
| 6273                            | PPM Construction Management | \$ 512,631               | \$ 512,631                  | \$ 305,075           | \$ 207,556           | 59.51%           |
| 6210                            | DSA Fees                    | \$ 90,333                | \$ 78,550                   | \$ 68,550            | \$ 21,783            | 75.89%           |
| 6209                            | Surveying                   | \$ 34,850                | \$ 34,850                   | \$ 34,850            | \$ -                 | 100.00%          |
| 6250                            | Geotechnical Investigation  | \$ 45,240                | \$ 45,240                   | \$ -                 | \$ 45,240            | 0.00%            |
| 6290                            | Material & Soil Testing     | \$ 220,000.00            | \$ -                        | \$ -                 | \$ 220,000           | 0.00%            |
|                                 | Miscellaneous Consultants   | \$ 635,988               | \$ -                        | \$ 33,384            | \$ 602,604           | 5.25%            |
| <b>Total Other Soft Costs:</b>  |                             | <b>\$ 1,539,042</b>      | <b>\$ 671,271</b>           | <b>\$ 441,859</b>    | <b>\$ 1,097,183</b>  | <b>29%</b>       |
| <b>Combined Project Totals:</b> |                             | <b>\$ 12,592,129</b>     | <b>\$ 1,198,021</b>         | <b>\$ 781,433</b>    | <b>\$ 11,810,696</b> | <b>6%</b>        |

As of December 31, 2017

# Kennedy High School Site Improvement Project

**CURRENT PHASE:** Design  
**ARCHITECT:** Ruhnau Clarke Architects  
**PROGRAM/PROJECT MANAGER:** Cumming  
**CONTRACTOR:** Balfour Beatty Construction  
**DELIVERY METHOD:** Lease-leaseback

## PROJECT SCHEDULE

### ☐ DSA Submittal:

**Increment 1:** January 2018

**Increment 2:** February 2018

☐ **Contractor Selection:** December 2017

☐ **Construction(NTP):** May 2018

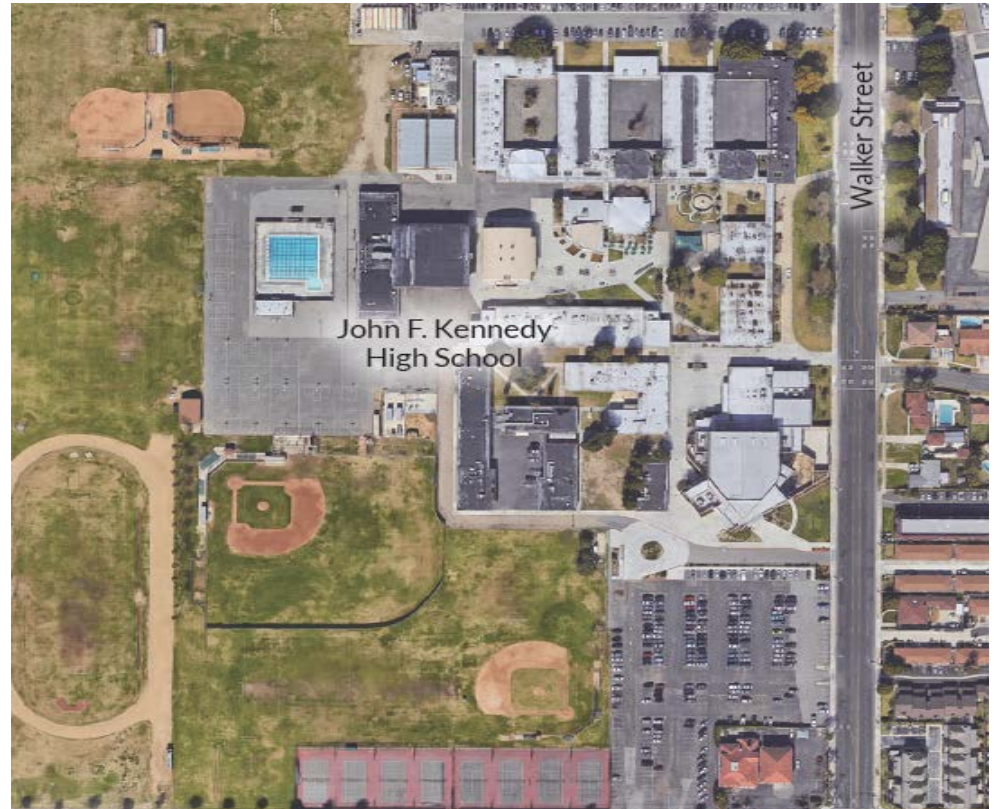
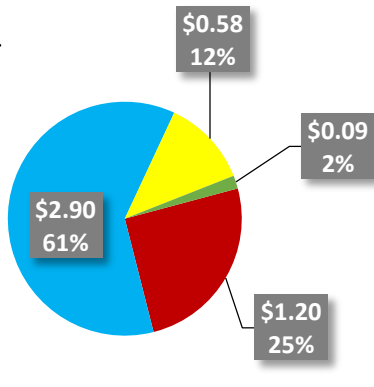
☐ **Substantial Completion:** October 2018

## PROJECT BUDGET : \$4.7M

(HARD & SOFT COSTS)

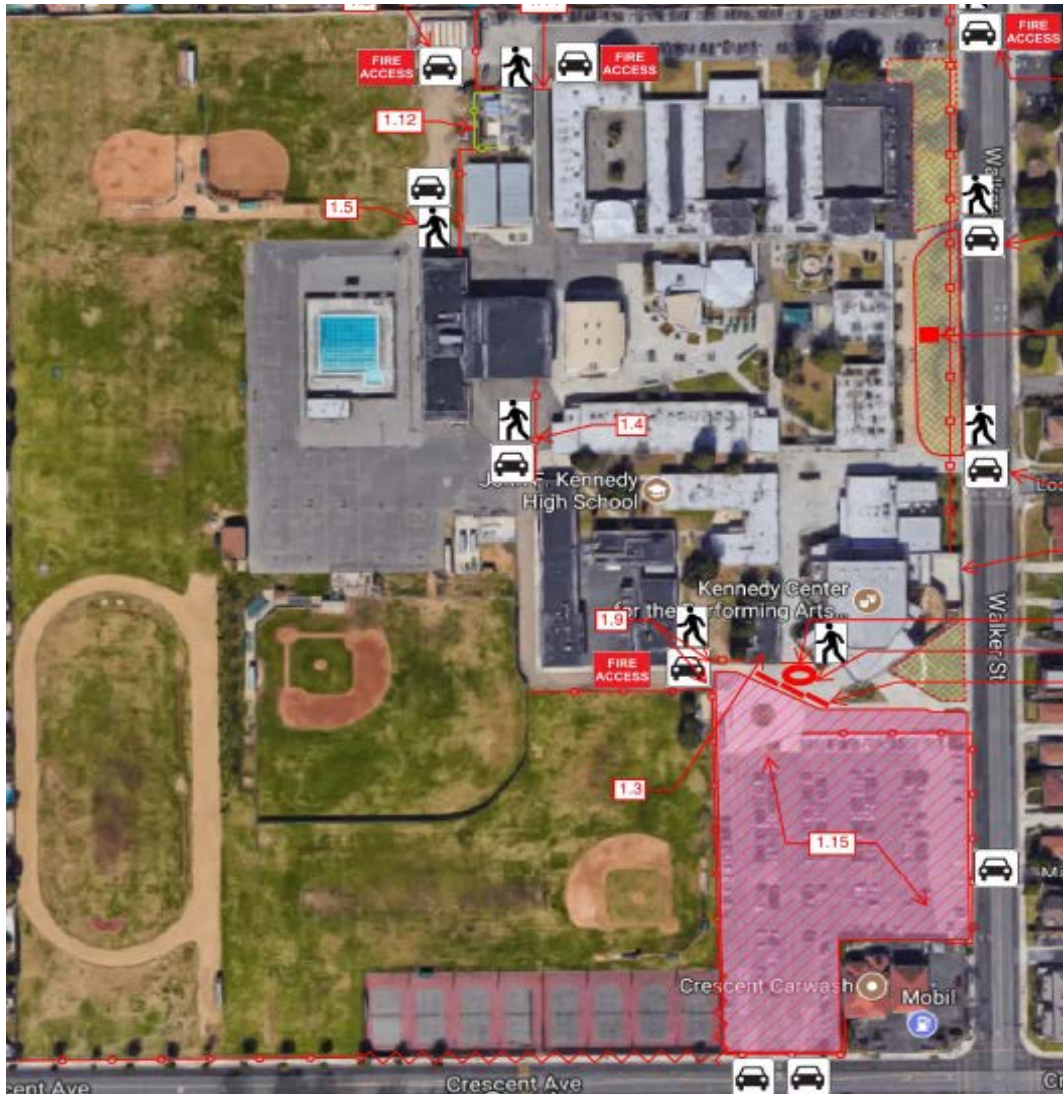
## PROJECT FUNDING:

(NUMBER IN MILLIONS)






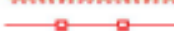





*Measure H funding will be used to partially fund reconstruction and reconfiguration of a parking lot, security fencing, landscape improvements, and installation of a marquee.*

# Kennedy High School Site Improvement Project



## KHS Project Scope of Work:

### Legend:

-  Parking Lot Area to be Improved (Approx. 150,000 SF)
-  Landscape Area to be Improved
-  Landscape Area to be Improved - OPTIONAL
-  New 8'-0" High Amberlar Fence - Per District Standard
-  New 8'-0" Chain Link Fence w/ 1" mesh Per District Standard
-  Existing Chain Link Fence mesh to be replaced w/ 1" mesh. Clean and paint existing post.
-  Vehicle Gate Access Motor Operated U.N.O.
-  Pedestrian Gate Access - Swing, lockable, HW per district standards
-  Fire Authority Gate Access Provide Knox Box



# Brookhurst Junior High School Security Fencing Project

**CURRENT PHASE:** Construction  
**ARCHITECT:** NB Consulting  
**PROJECT MANAGER:** AUHSD  
**CONTRACTOR:** C.S. Legacy Construction  
**DELIVERY METHOD:** Design-Bid-Build

## PROJECT SCHEDULE

- Contractor Selection:** December 2017
- Construction(NTP):** December 2017
- Substantial Completion:** March 2018

**PROJECT BUDGET :** \$750,000  
 (HARD & SOFT COSTS)

**CONTRACT AMOUNT:** \$675,000

## PROJECT FUNDING:

■ Measure H



*Measure H funding will be used to fund security fencing.*

# Brookhurst Junior High School Security Fencing Project



*Contractor installing fence posts at City Baseball Field*



*Contractor installing fence posts by Alley*



*Contractor installing fence posts at Tennis Courts*



*Contractor installing fence posts by Alley*

# Loara High School Security Fencing Project

**CURRENT PHASE:** Construction  
**ARCHITECT:** NB Consulting  
**PROJECT MANAGER:** AUHSD  
**CONTRACTOR:** Red Hawk Services  
**DELIVERY METHOD:** Design-Bid-Build

**PROJECT SCHEDULE**

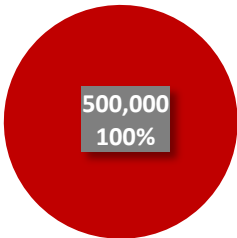
- Contractor Selection:** December 2017
- Construction(NTP):** December 2017
- Substantial Completion:** March 2018

**PROJECT BUDGET :** \$500,000  
 (HARD & SOFT COSTS)

**CONTRACT AMOUNT:** \$443,000

**PROJECT FUNDING:**

■ Measure H



*Measure H funding will be used to fund security fencing.*

# Loara High School Security Fencing Project



*Conduit for motorized gate @ Teacher's Parking*



*Trench for motorized gate conduits @ West Service Rd.*



*Temp. patch of trench for gate operator*



*Trenching/Concrete temp. patch*

# Anaheim High School Security Fencing Project

**CURRENT PHASE:** Procurement  
**ARCHITECT:** Ruhnau Clarke Architects  
**PROGRAM/PROJECT MANAGER:** Cumming  
**CONTRACTOR:** Tilden-Coil Constructors  
**DELIVERY METHOD:** Lease Lease-back

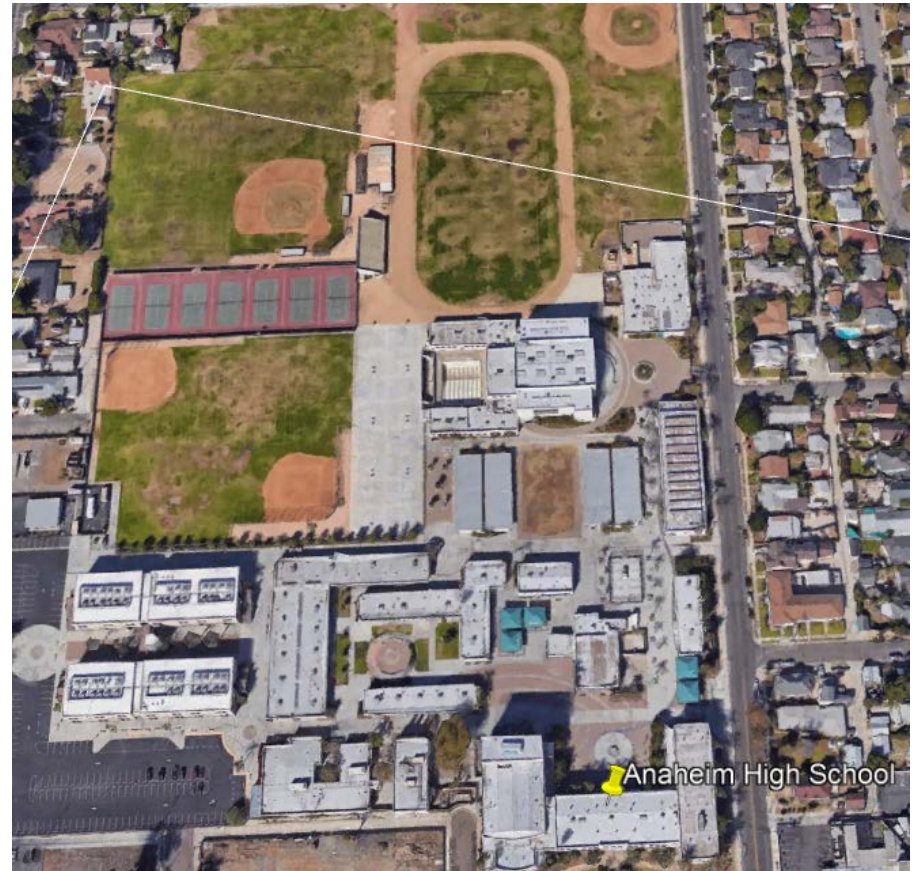
## PROJECT SCHEDULE

- DSA Approval:** December 2017
- Contractor Selection:** November 2017
- Construction(NTP):** March 2018
- Substantial Completion:** March 2019

**PROJECT BUDGET :** \$525,000  
 (HARD COST)

## PROJECT FUNDING:

■ Measure H



*Measure H funding will be used to fund security fencing. This project is a component of the Anaheim High School Aquatics Center Project.*

# Anaheim High School Security Fencing Project

## AHS Security Fencing Project Scope of Work:



# Oxford Academy New Music Building and Engineering Labs Project

**CURRENT PHASE:** Design Development  
**ARCHITECT:** Dougherty Architects  
**PROGRAM MANAGER:** AUHSD  
**CONTRACTOR:** Erickson-Hall Construction  
**DELIVERY METHOD:** Lease-leaseback

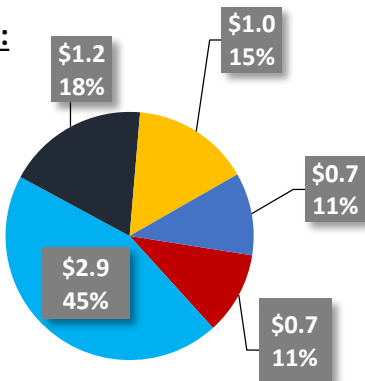
## PROJECT SCHEDULE

- DSA Submittal:** December 2017
- Contractor Selection:** January 2018
- GMP Finalized:** May 2018
- Construction (NTP):** June 2018
- Substantial Completion:** September 2019

**PROJECT BUDGET : \$6.4 M**  
 (HARD & SOFT COSTS)

**PROJECT FUNDING:**  
 (NUMBER IN MILLIONS)

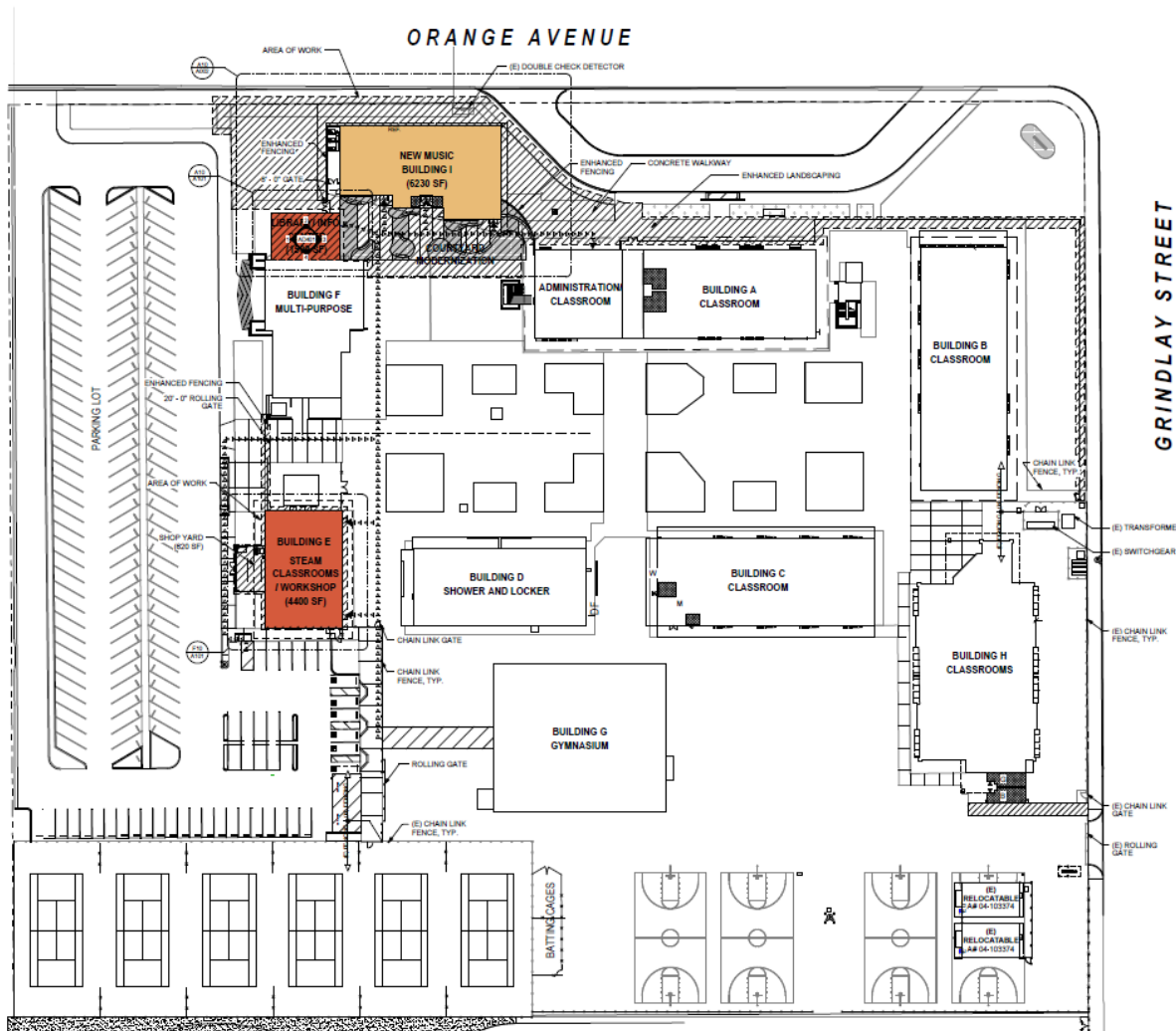
- Measure H
- State Share (Mod)
- COP
- RDA
- Augmentations-Various Funds



*Measure H funding will be used to partially fund technology, 21<sup>st</sup> century classroom furniture and safety and security items.*

*District has applied for a CTE Grant.*

# Oxford Academy New Music Building and Engineering Labs Project



## Oxford Scope of Work:

- New Music Building
  - Single Story, 3 Classroom Bldg.
  - Site Work
- Conversion of Shop Building to Engineering Lab
  - 2 New Classrooms
    - 1 Workshop/Maker Space
  - Mechanical, Electrical and Plumbing Upgrades including Low Voltage (data)
- Conversion of Existing Band Room Building to Library / LRC
  - Light Modernization with New Finishes
  - New Lighting, Data and Power
  - New Entry and Courtyard
- Perimeter Fencing and Security
- New Drought Tolerant Landscaping
- One Shade Structure (under consideration)



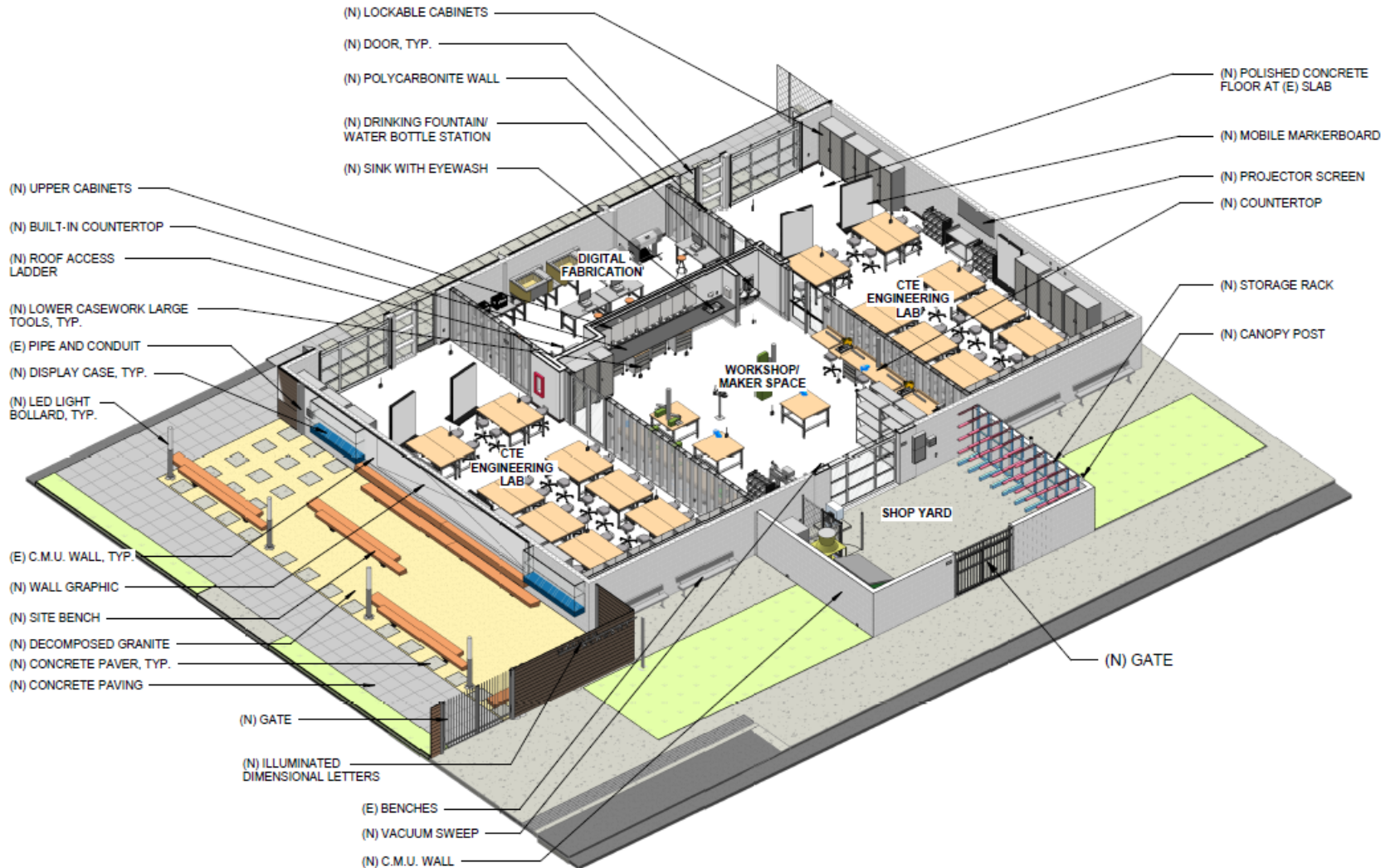
# Oxford Academy New Music Building and Engineering Labs Project



# Oxford Academy New Music Building and Engineering Labs Project

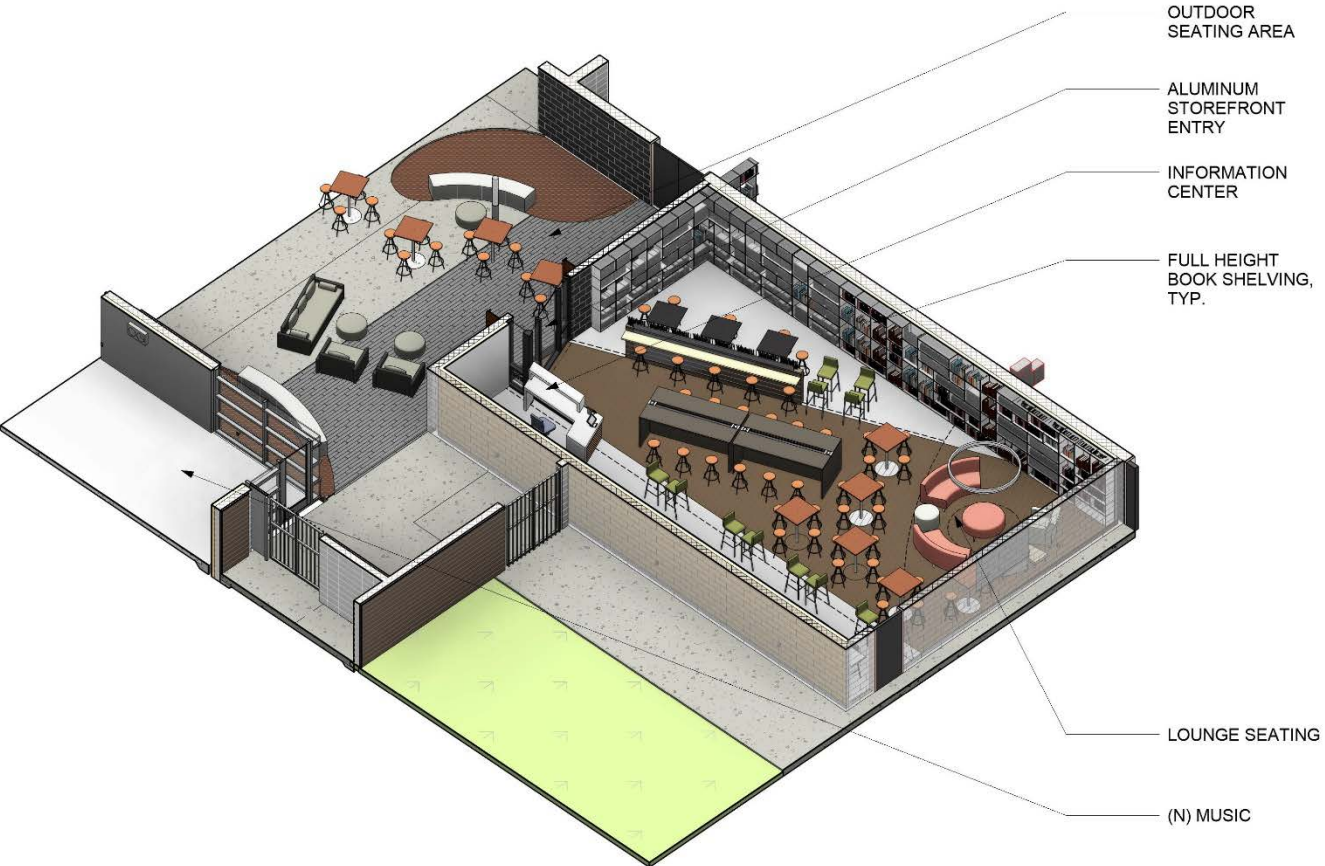


# Oxford Academy New Music Building and Engineering Labs Project



\*Improvements include CTE Grant Application

# Oxford Academy New Music Building and Engineering Labs Project



# Oxford Academy New Music Building and Engineering Labs Project

| PROJECT ELEMENT                     | UNIT     | UNIT COST  | ELEMENT COST |
|-------------------------------------|----------|------------|--------------|
| Music Building (New Construction)   | 6,230 sf | \$ 368     | \$ 2,292,640 |
| Covered Mechanical Yard             | 370 sf   | \$ 80      | \$ 29,600    |
| STEAM Modernization (Major Mod)     | 4,400 sf | \$ 150     | \$ 660,000   |
| Covered Shop Yard                   | 600 sf   | \$ 80      | \$ 48,000    |
| Library Modernization (Minor Mod)   | 1,500    | \$ 135     | \$ 202,500   |
| Site Security Fencing and Site Work |          |            |              |
| Upgrade Architectural Fence         | 180 lf   | \$ 300     | \$ 54,000    |
| Security Chain Link Fence           | 750 lf   | \$ 125     | \$ 93,750    |
| Landscaping                         | 1 ls     | \$ 190,000 | \$ 190,000   |
| <b>Subtotal</b>                     |          |            | \$ 3,570,490 |
| <b>Burdens</b>                      |          |            |              |
| Escalation                          | 8 %      | \$ 285,639 |              |
| GC O&P                              | 15 %     | \$ 535,574 |              |
| Bond and Insurance                  | 2 %      | \$ 71,410  |              |
| <b>Contingency</b>                  | 10 %     | \$ 357,049 | \$ 1,249,672 |
| <b>Hard Cost</b>                    |          |            | \$ 4,820,162 |

# Oxford Academy New Music Building and Engineering Labs Project

| District Object Code            | Cost Category               | Estimated Project Budget | Project Commitments to Date | Expenditures to Date | Total Remaining     | Percent Complete |
|---------------------------------|-----------------------------|--------------------------|-----------------------------|----------------------|---------------------|------------------|
| <b>Construction Hard Cost</b>   |                             |                          |                             |                      |                     |                  |
| 6270                            | Main Building Contractor    | \$ 5,000,000             | \$ -                        | \$ -                 | \$ 5,000,000        | 0.00%            |
| <b>Total Construction Cost:</b> |                             | <b>\$ 5,000,000</b>      | <b>\$ -</b>                 | <b>\$ -</b>          | <b>\$ 5,000,000</b> | <b>0%</b>        |
| <b>Design Cost</b>              |                             |                          |                             |                      |                     |                  |
| 6212                            | Architect of Record (AOR)   | \$ 482,016               | \$ 482,016                  | \$ -                 | \$ 482,016          | 0.00%            |
| <b>Total Design Cost:</b>       |                             | <b>\$ 482,016</b>        | <b>\$ 482,016</b>           | <b>\$ -</b>          | <b>\$ 482,016</b>   | <b>0.00%</b>     |
| <b>Other Soft Costs</b>         |                             |                          |                             |                      |                     |                  |
| 6273                            | PPM Construction Management | \$ 127,846               | \$ 127,846                  | \$ 1,020             | \$ 126,826          | 0.80%            |
| 6210                            | DSA Fees                    | \$ 76,708                | \$ -                        | \$ -                 | \$ 76,708           | 0.00%            |
| 6209                            | Utility Mapping             | \$ 27,190                | \$ 27,190                   |                      | \$ 27,190           |                  |
| 6209                            | Surveying                   | \$ 750                   | \$ 750                      | \$ -                 | \$ 750              | 0.00%            |
| 6250                            | Geotechnical Investigation  | \$ 13,450                | \$ 13,450                   | \$ -                 | \$ 13,450           | 0.00%            |
| 6290                            | Material & Soil Testing     | \$ 102,276.78            | \$ -                        | \$ -                 | \$ 102,277          | 0.00%            |
|                                 | Miscellaneous Consultants   | \$ 597,860               | \$ -                        | \$ -                 | \$ 597,860          | 0.00%            |
| <b>Total Other Soft Costs:</b>  |                             | <b>\$ 946,080</b>        | <b>\$ 169,236</b>           | <b>\$ 1,020</b>      | <b>\$ 945,060</b>   | <b>0%</b>        |
| <b>Combined Project Totals:</b> |                             | <b>\$ 6,428,096</b>      | <b>\$ 651,252</b>           | <b>\$ 1,020</b>      | <b>\$ 6,427,076</b> | <b>0%</b>        |

As of December 31, 2017

# Savanna High School Modernization and Site Improvements Project

**CURRENT PHASE:** Design Development  
**ARCHITECT:** Dougherty Architects  
**PROGRAM MANAGER:** AUHSD  
**CONTRACTOR:** Erickson-Hall Construction  
**DELIVERY METHOD:** Lease-leaseback

## PROJECT SCHEDULE

### ☐ DSA Submittal:

**Increment 1:** February 2018

**Increment 2:** June 2018

**Increment 3:** June 2018

☐ **Contractor Selection:** January 2018

☐ **GMP Finalized:** May 2018

☐ **Construction (NTP):** May 2018

☐ **Substantial Completion:** July 2019

## PROJECT BUDGET : \$17.5 M

(HARD & SOFT COSTS)

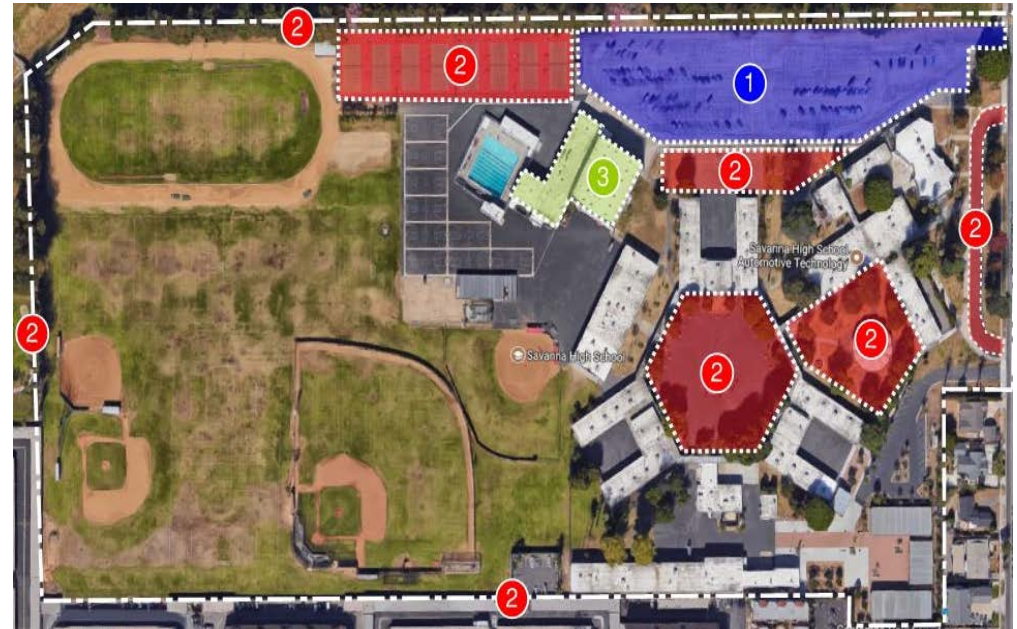
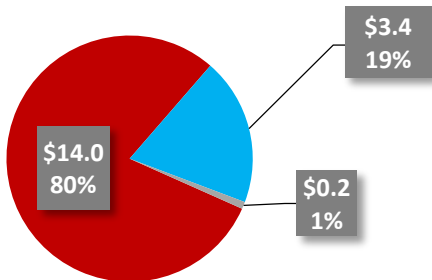
## PROJECT FUNDING:

(NUMBER IN MILLIONS)

■ Measure H

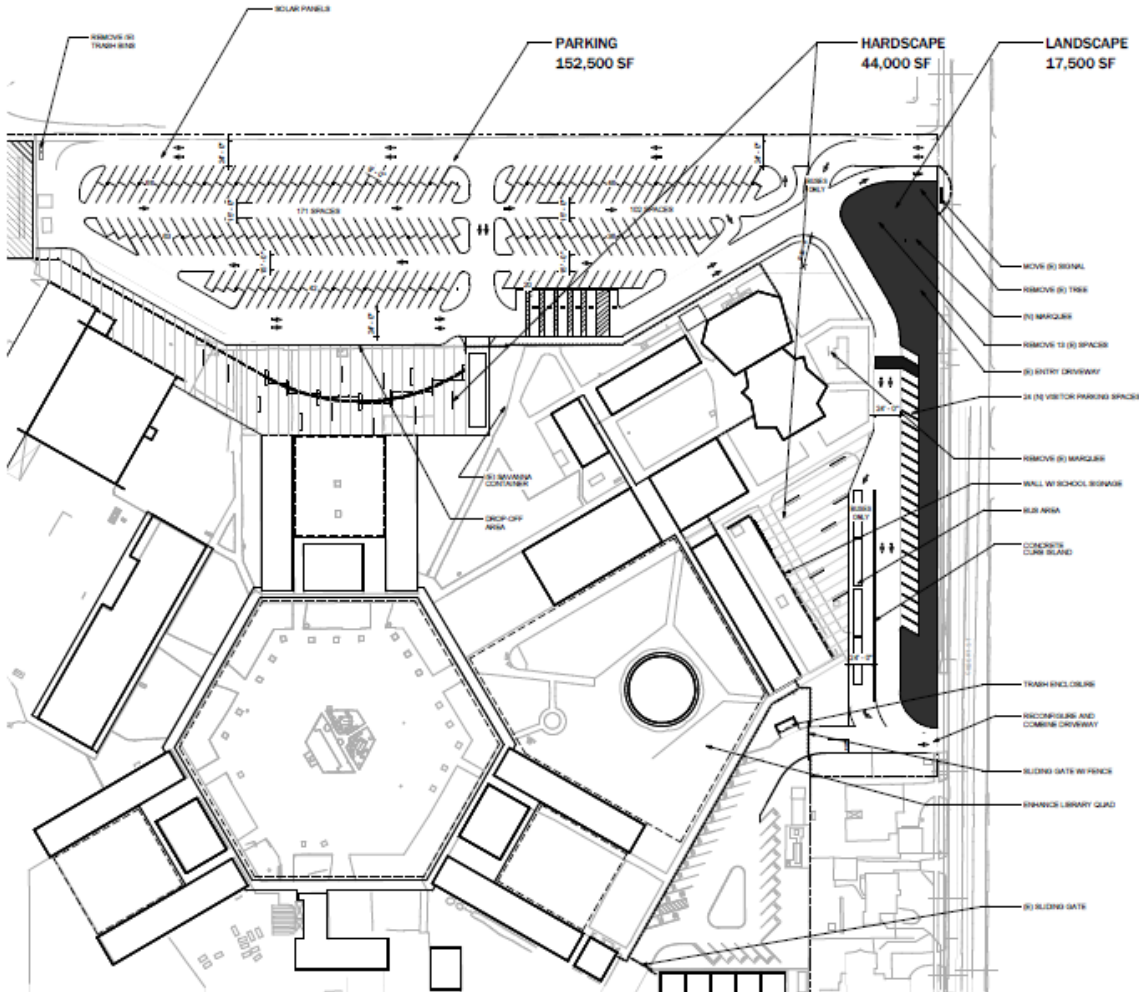
■ State Share (Mod)

■ Augmentations-  
Various Funds



*Measure H funding will be used to partially fund site security fencing, replacement of the existing quad concrete hardscape, upgrade of underground utilities, and modernization of existing physical education buildings, including ADA improvements.*

# Savanna High School Modernization and Site Improvements Project

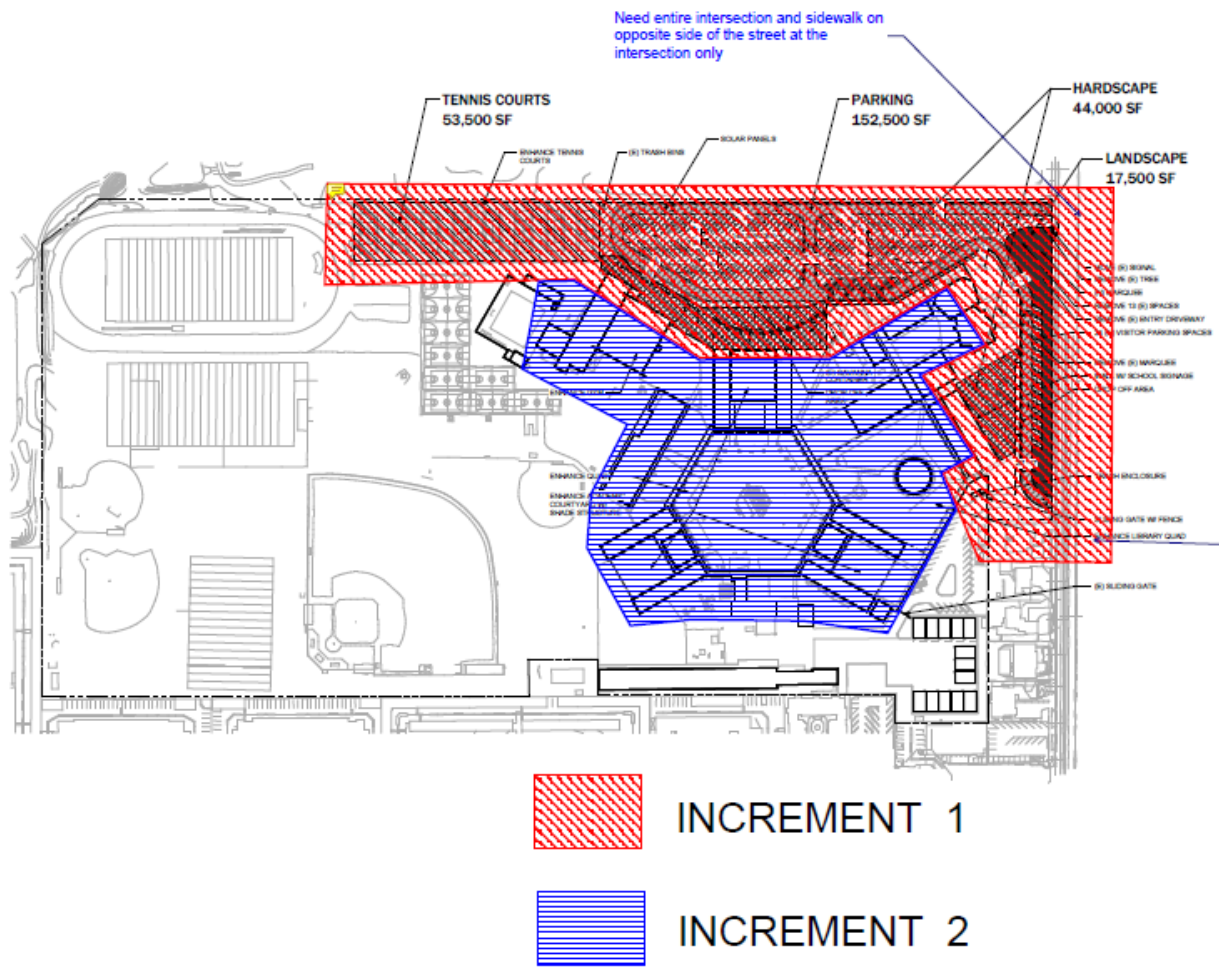


## Savanna Scope of Work:

- Increment No. 01
  - Reconstruction and Reconfiguration of a 128,000 sf Parking Lot
  - Preparation for Installation of Solar PV Carport Structures
  - Underground Utilities within Main Parking Lot
- Increment No. 02
  - Modernization of Onsite improvements including Campus Quad, Tennis Courts, and Fencing
  - Perimeter Security Fencing throughout the Campus
  - Landscape and Irrigation
  - Installation of Monument Sign/Digital Marquee
  - Underground Utilities
- Increment No. 03
  - Modernization of existing Physical Education Bldgs. (Lockers Rooms & Gym)



# Savanna High School Modernization and Site Improvements Project



# Savanna High School Modernization and Site Improvements Project

| District Object Code            | Cost Category               | Estimated Project Budget | Project Commitments to Date | Expenditures to Date | Total Remaining      | Percent Complete |
|---------------------------------|-----------------------------|--------------------------|-----------------------------|----------------------|----------------------|------------------|
| <b>Construction Hard Cost</b>   |                             |                          |                             |                      |                      |                  |
| 6270                            | Main Building Contractor    | \$ 13,000,000            | \$ -                        | \$ -                 | \$ 13,000,000        | 0.00%            |
| <b>Total Construction Cost:</b> |                             | <b>\$ 13,000,000</b>     | <b>\$ -</b>                 | <b>\$ -</b>          | <b>\$ 13,000,000</b> | <b>0%</b>        |
| <b>Design Cost</b>              |                             |                          |                             |                      |                      |                  |
| 6212                            | Architect of Record (AOR)   | \$ 1,224,288             | \$ -                        | \$ -                 | \$ 1,224,288         | 0.00%            |
| <b>Total Design Cost:</b>       |                             | <b>\$ 1,224,288</b>      | <b>\$ -</b>                 | <b>\$ -</b>          | <b>\$ 1,224,288</b>  | <b>0.00%</b>     |
| <b>Other Soft Costs</b>         |                             |                          |                             |                      |                      |                  |
| 6273                            | PPM Construction Management | \$ 257,745               | \$ -                        | \$ -                 | \$ 257,745           | 0.00%            |
| 6210                            | DSA Fees                    | \$ 193,309               | \$ -                        | \$ -                 | \$ 193,309           | 0.00%            |
| 6209                            | Utility Mapping             | \$ -                     | \$ -                        | \$ -                 | \$ -                 | 0.00%            |
| 6209                            | Surveying                   | \$ -                     | \$ -                        | \$ -                 | \$ -                 | 0.00%            |
| 6250                            | Geotechnical Investigation  | \$ -                     | \$ -                        | \$ -                 | \$ -                 | 0.00%            |
| 6290                            | Material & Soil Testing     | \$ 257,745.00            | \$ -                        | \$ -                 | \$ 257,745           | 0.00%            |
|                                 | Miscellaneous Consultants   | \$ 1,111,370             | \$ -                        | \$ -                 | \$ 1,111,370         | 0.00%            |
| <b>Total Other Soft Costs:</b>  |                             | <b>\$ 1,820,169</b>      | <b>\$ -</b>                 | <b>\$ -</b>          | <b>\$ 1,820,169</b>  | <b>0%</b>        |
| <b>Combined Project Totals:</b> |                             | <b>\$ 16,044,457</b>     | <b>\$ -</b>                 | <b>\$ -</b>          | <b>\$ 16,044,457</b> | <b>0%</b>        |

As of December 31, 2017

## FUTURE WAVE II PROJECTS

- **Magnolia HS New Construction & Modernization: \$30M**
- **Walker JHS Modernization: \$12.6M**
- **Hope School Modernization: \$8.2M**
- **Gilbert HS Modernization: \$5M**
- **District Office Security Measures: \$300K**
- **Sycamore JHS Parking Lot, Site and Fencing Improvements: TBD**
- **Western HS Parking Lot and Fencing Improvements: TBD**
- **District Wide Security Measures: TBD**
- **2018-19 Implementation of 21<sup>st</sup> Century Classroom Furniture: \$2.6M**

### Project Schedule:

September 2017 thru December 2020 (Projected)  
Planning thru Construction Completion

### Combined Project Budget:

Hard & Soft Costs: \$80M (Measure H)

# On-going Projects

|                          | 2015-16<br>INNOVATION<br>CLASSROOM | 2016-17<br>INNOVATION<br>CLASSROOMS | 2017-18<br>INNOVATION<br>CLASSROOMS | ACTUAL<br>EXPENDITURE THRU<br>DECEMBER 31, 2017 | BALANCE TO<br>COMPLETE<br>(FUTURE MEASURE<br>H FUNDS) |
|--------------------------|------------------------------------|-------------------------------------|-------------------------------------|---|---|
| ANAHEIM HS               | 1                                  | 30                                  | 12                                  | \$599,628.28                                    | \$887,871.72  |
| BALL JHS                 | 1                                  | 5                                   | 2                                   | \$135,667.60                                    | \$351,832.40  |
| BROOKHURST JHS           | 1                                  | 6                                   | 6                                   | \$204,036.81                                    | \$383,463.19  |
| CYPRESS HS               | 1                                  | 20                                  | 14                                  | \$516,619.63                                    | \$595,880.37  |
| DALE JHS                 | 1                                  | 7                                   | 1                                   | \$131,688.94                                    | \$518,311.06  |
| HOPE SCHOOL              | 1                                  | 4                                   | 0                                   | \$72,542.58                                     | \$352,457.42  |
| KATELLA HS               | 1                                  | 25                                  | 13                                  | \$556,632.32                                    | \$668,367.68  |
| KENNEDY HS               | 1                                  | 16                                  | 13                                  | \$431,820.64                                    | \$543,179.36  |
| LEXINGTON JHS            | 1                                  | 8                                   | 5                                   | \$167,604.71                                    | \$382,395.29  |
| LOARA HS                 | 1                                  | 10                                  | 23                                  | \$457,792.14                                    | \$679,707.86  |
| MAGNOLIA HS              | 1                                  | 14                                  | 0                                   | \$257,251.70                                    | \$842,748.30  |
| ORANGEVIEW JHS           | 1                                  | 6                                   | 5                                   | \$167,981.11                                    | \$382,018.89  |
| OXFORD ACADEMY           | 1                                  | 13                                  | 6                                   | \$285,146.26                                    | \$327,353.74  |
| SAVANNA HS               | 1                                  | 10                                  | 10                                  | \$341,406.98                                    | \$696,093.02  |
| SOUTH JHS                | 1                                  | 14                                  | 7                                   | \$284,406.57                                    | \$428,093.43  |
| SYCAMORE JHS             | 1                                  | 8                                   | 11                                  | \$296,651.79                                    | \$540,848.21  |
| TRIDENT EDUCATION CENTER | 1                                  | 7                                   | 6                                   | \$197,905.07                                    | \$327,094.93  |
| WALKER JHS               | 1                                  | 7                                   | 0                                   | \$122,817.64                                    | \$427,182.36  |
| WESTERN HS               | 1                                  | 11                                  | 10                                  | \$382,645.58                                    | \$767,354.42  |
|                          | <b>19</b>                          | <b>221</b>                          | <b>144</b>                          | <b>\$5,610,246.35</b>                           | <b>\$10,102,253.65</b>                                |

**2017-18 Implementation of 21<sup>st</sup> Century Classroom Furniture is complete.**  
**2018-19 Implementation of 21<sup>st</sup> Century Classroom Furniture is in progress.**

## June 2015 – December 2017 Measure H Expenditure Summary

|                                  |                                 |
|----------------------------------|---------------------------------|
| Bond Series 2015 Proceeds        | \$63,455,000.00                 |
| Other Local Revenue              | \$ 4,998.74                     |
| Interest                         | \$ 683,863.39                   |
| Total Proceeds                   | \$64,143,862.18                 |
| Expenditures as of Dec. 31, 2017 | <b><u>(\$36,094,777.18)</u></b> |
| Balance Bond Series 2015         | \$28,049,085.00                 |

The following is the detail summary of the Measure H Expenditures as of December 31, 2017

|   |                 |
|---|-----------------|
| A. PPM, Design, Inspection, and Testing           | \$5,019,463.96  |
| A1. Construction                                  | \$4,932,998.81  |
| A2. District Project Management                   | \$110,730.69    |
| B. 21 <sup>st</sup> Century Furniture             | \$5,610,246.35  |
| C. 2012 Certificate of Participation Payoff       | \$19,883,505.98 |
| D. Bond Administration Costs and Interest Expense | \$537,831.39    |

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**TOTAL EXPENSES: \$36,094,777.18**