

Meadow Park ES Modernization Public Information Meeting

October 02, 2017



MEETING AGENDA

- Introductions
- Overview of Measure E Program
- Project Overview
- Resources
- Questions and Answers



INTRODUCTIONS

- Kim Coffeen IUSD, Director Facilities Planning
- Jill Cheng IUSD Supervisor, Facilities/Construction
- Jonathan Keene CW Driver, Construction Manager

Additional Team Members:

- Kelvin Okino IUSD, Executive Director, Facilities Planning and Construction
- Thomas Potwora- IUSD, Principal of Meadow Park ES
- Annie Brown IUSD, Public Information Officer
- Debra Vaughan-Cleff Webb Cleff Architecture and Engineering, Architect





Overview of Measure E Program



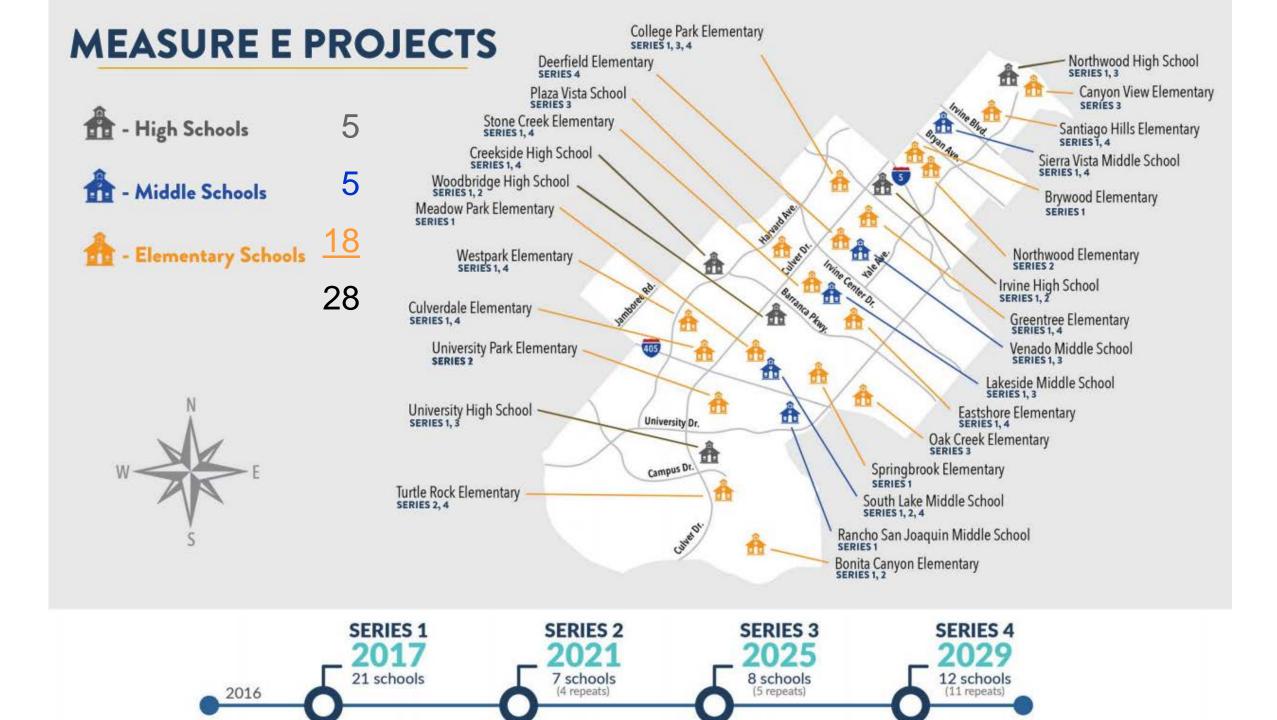
HISTORY OF MEASURE E

- Comprehensive plan created in 2012
- Refined in 2015 with current cost estimates
 - Districtwide improvement needs over \$800.0 million
 - Districtwide needs include:
 - facilities improvements
 - enrollment growth
 - site upgrades
 - upgrades to non-school site facilities
- Determined the need for a General Obligation Bond

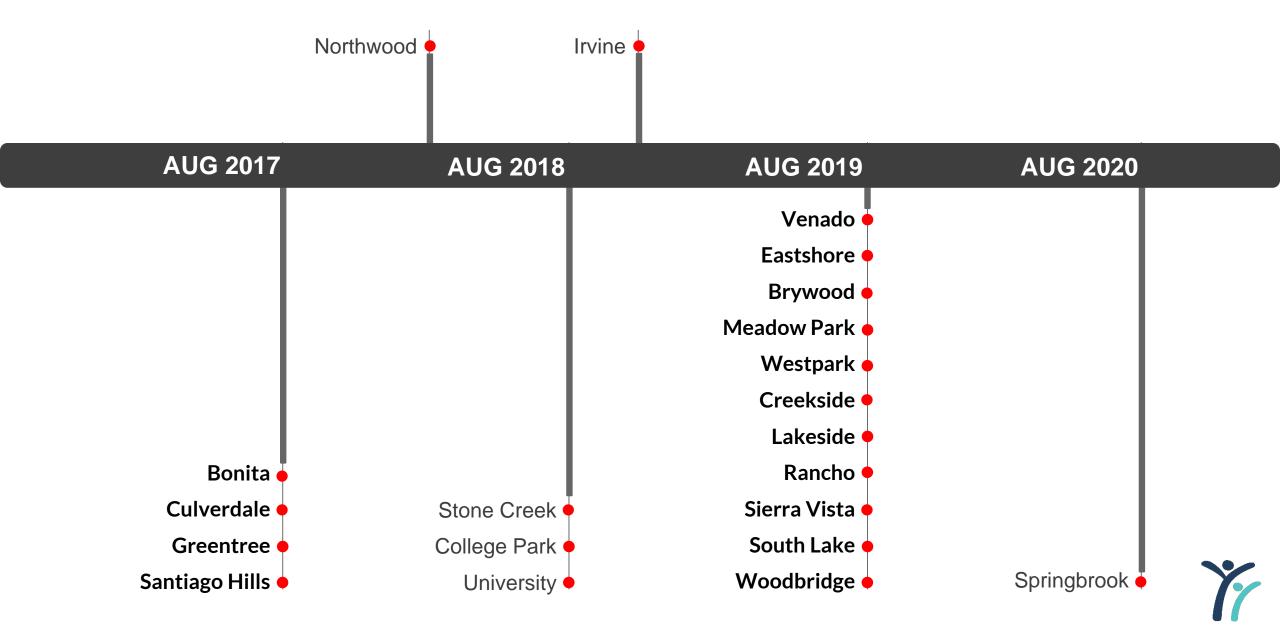
SFID BOND MEASURE

• Schools Facility Improvement District (SFID)

- Carved out newer schools under a Mitigation Agreement (Mello-Roos)
- Focused on 28 schools of the 38 schools
- June 7, 2016 Ballot
 - \$319.0 million Bond Measure (Measure E)
 - \$29 / \$100,000 assessed value tax increase
 - Four bond series sales
 - Proposition 39 (School Facilities Local Vote Act of 2000)
 - Passed at 60.2% (55% required)



PROJECT COMPLETION DATE

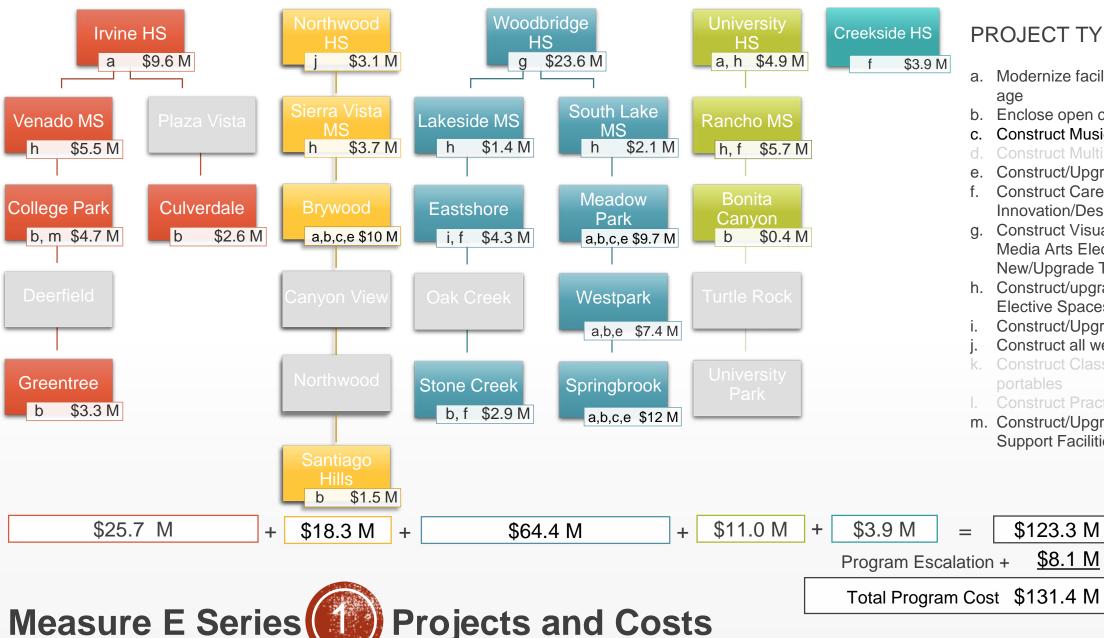


SERIES 1 PRIORITIES

- Safety and security
 - Install interior doors at elementary school classrooms

• Age of the school site

- Modernize eligible schools over 25 years old
- Projects that will impact the greatest amount of students
 - Projects for high schools and middle schools, which benefit most Irvine USD students, who will attend these schools
- Upgrade Science Labs at middle schools



PROJECT TYPES

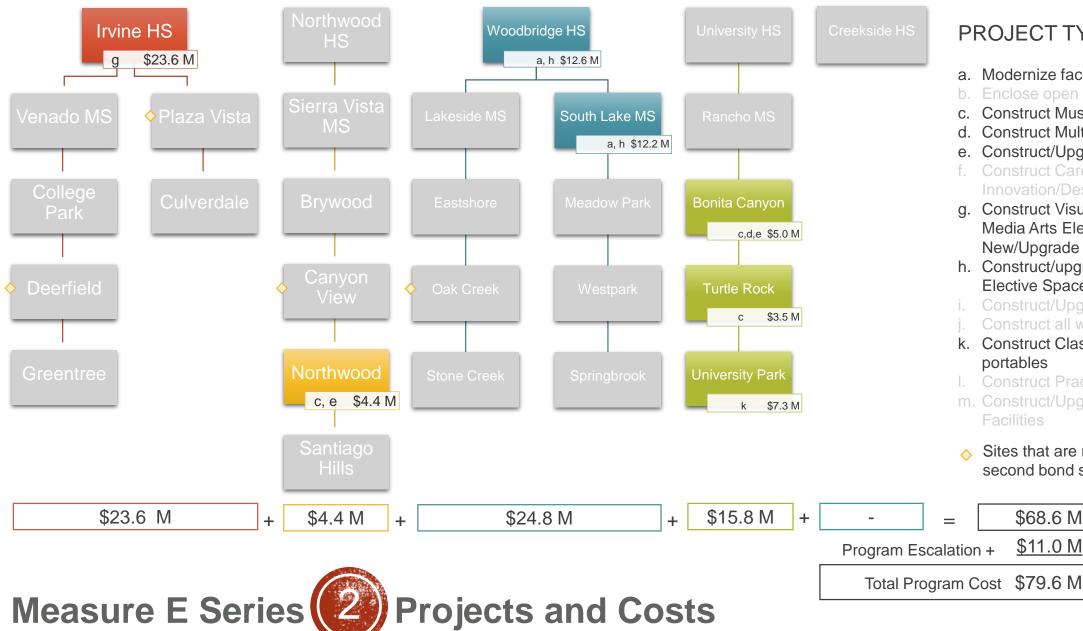
- a. Modernize facilities over 25 years of
- Enclose open classrooms
- Construct Music Classrooms
- **Construct Multipurpose Room**
- Construct/Upgrade Food Service
- Construct Career Tech and Innovation/Design Labs
- Construct Visual and Performing Arts, Media Arts Elective Labs and New/Upgrade Theaters
- h. Construct/upgrade science labs and **Elective Spaces**
- Construct/Upgrade Kinder Classrooms
- Construct all weather track and field

- m. Construct/Upgrade Site Specific Support Facilities

Funding

\$95.0 M Bond

\$36.4 M IUSD



PROJECT TYPES

- a. Modernize facilities over 25 years of age
- Construct Music Classrooms
- Construct Multipurpose Room
- Construct/Upgrade Food Service
- Construct Career Tech and
- Construct Visual and Performing Arts, Media Arts Elective Labs and New/Upgrade Theaters
- h. Construct/upgrade science labs and **Elective Spaces**
- Construct/Upgrade Kinder Classrooms Construct all weather track and field
- k. Construct Classrooms to replace portables

\$68.6 M

\$11.0 M

Facilities

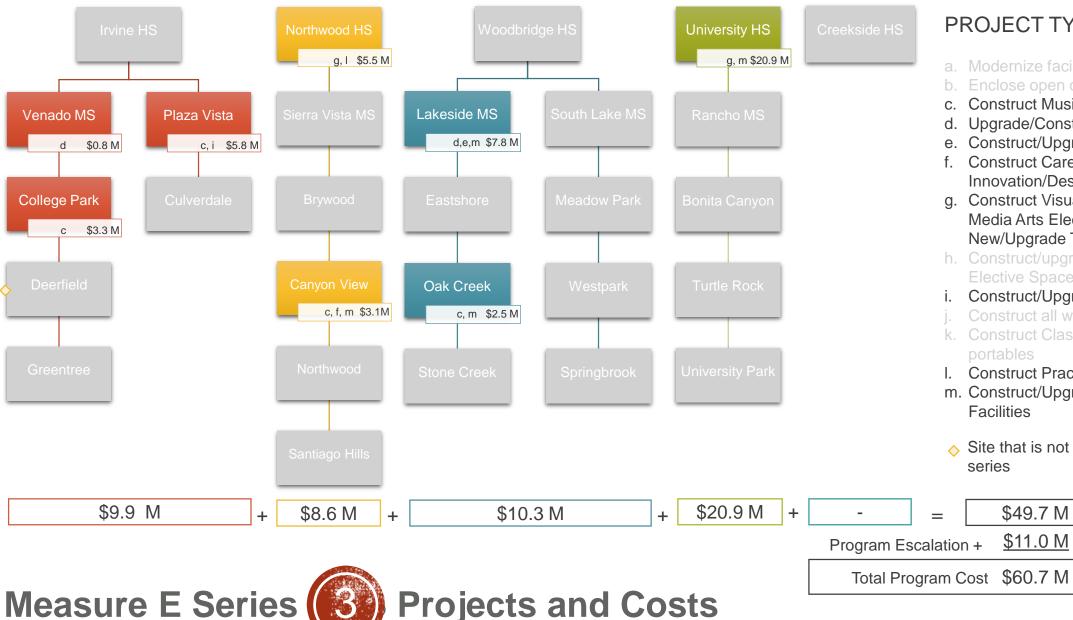
Funding \$51.9 M

\$27.7 M

Bond

IUSD

Sites that are not part of the first and second bond series



PROJECT TYPES

- a. Modernize facilities over 25 years of age
- b. Enclose open classrooms
- c. Construct Music Classrooms
- d. Upgrade/Construct Multipurpose Room
- e. Construct/Upgrade Food Service
- Construct Career Tech and Innovation/Design Labs
- g. Construct Visual and Performing Arts, Media Arts Elective Labs and New/Upgrade Theaters
- h. Construct/upgrade science labs and
- Construct/Upgrade Kinder Classrooms
- Construct all weather track and field
- k. Construct Classrooms to replace
- I. Construct Practice Gym
- m. Construct/Upgrade Site Specific Support Facilities
- ∧ Site that is not part of the previous bond series

Funding

\$49.4 M \$ 7.7 M

\$ 3.6 M

Bond

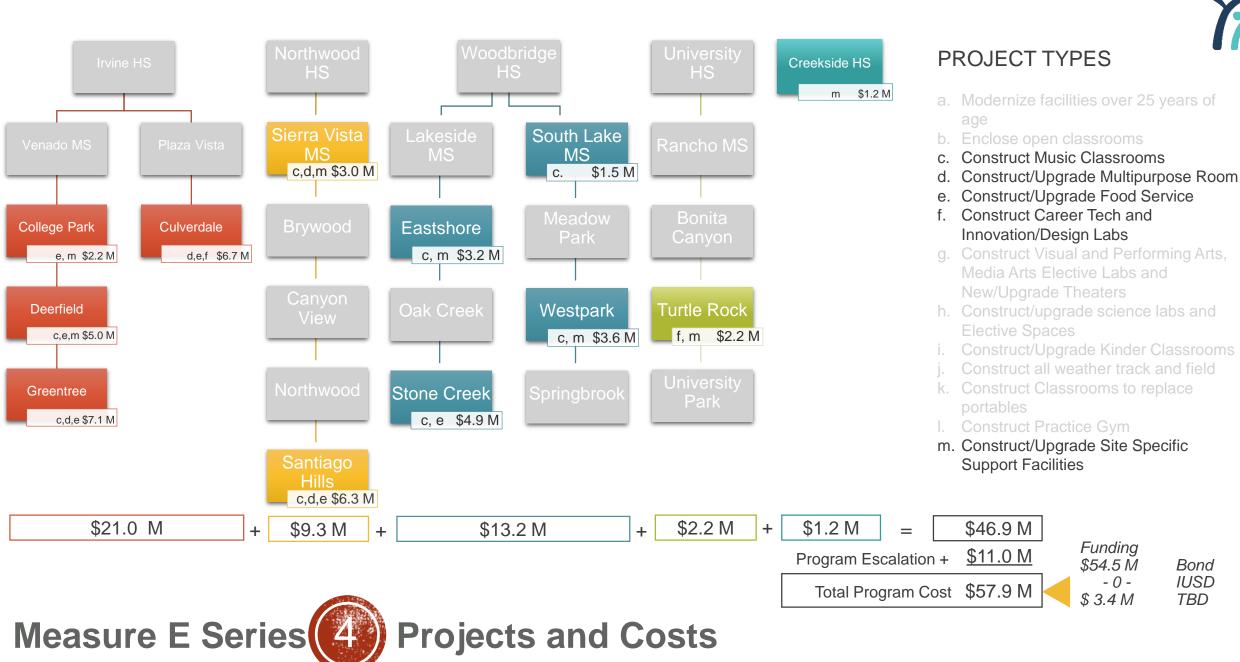
IUSD

TBD



Bond IUSD

TBD



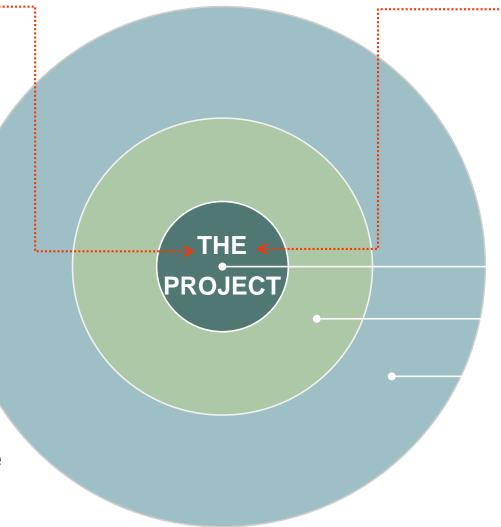
DESIGN & CONSTRUCTION PROCESS



STAKEHOLDERS

INTERNAL REVIEWS

- Ed. Specs./Technical Specs.
- Maintenance and Operations
- IT: network, data, AV
- Security
- Ed. Services
- Milestone Meetings
 (Architect & Construction Manager)
- Schools Facilities Improvement Measure Committee
- Citizens Oversight Committee
- Board of Education Study Sessions



AGENCY APPROVALS

- California Dept. of Ed.
- Div. of State Architect
- Fire Authority
- State Funding

Planning Committee Staff Logistics/Impacts

Community Outreach

- Parents /Students
- H.O.A
- Neighbors
- City of Irvine





Project Overview



MODERNIZATION SCOPE

A. CODE REQUIREMENTS

- A01 Accessible parking / passenger loading zone
- A02 Accessible path of travel from public street and within campus
- A03 Door thresholds and hardware
- A04 Accessible signage
- A05 Accessible restroom upgrades
- A06 Accessible drinking fountains and (2) bottle filling stations
- A07 Lift at MPR Stage
- A08 Fire alarm upgrades
- A09 Revise existing sprinklers
- A10 Add fire rated walls
- A11 Structural upgrades for reconfigured spaces
- A12 Add restrooms
- A13 Reconfigure old Food Service to Restrooms
- A14 New Fire Hydrant to New Classroom Building

B. MAINTENANCE ESSENTIAL NEEDS

- B01 Replace/upgrade heating, ventilation, air conditioning, and energy management systems
- B02 Replace roof
- BO3 Replace skylights
- 304 Replace deteriorated exterior siding
- B05 Portable upgrades, as required

C. MODERNIZATION BASIC NEEDS

- C01 Upgrade public address system
- C02 Replace floor finishes
- C03 Paint interiors and graphics
- CO4 Upgrade plumbing fixtures in select locations (low flow toilets, faucets)
- C05 Main electrical service/panel upgrades
- C06 Maintain existing security system
- C07 Replace select doors (interior/exterior)
- CO8 Replace water heaters, seismic strapping

EDUCATIONAL SPECIFICATIONS GUIDELINE SCOPE

D. ED. SPEC. GUIDELINE - CLASSROOMS

- D01 Enclose Classrooms, new interior doors
- D02 Upgrade student common areas; sliders, if budget allows into classrooms, technology, presentation surfaces, new flexible furniture, if site choose to use allocated funds, branding/way finding
- D03 Tackable walls
- D04 New audio/visual system and controls
- D05 New phone system (VOIP)
- D06 Refurbish existing casework
- D07 Replace floor finishes
- D08 New whiteboards
- D09 New LED lighting and ceilings
- D10 Furniture allocation, areas to be determined by site
- D11 Add (3) additional flexible classrooms

E. ED. SPEC. GUIDELINE - CORE SPACES

- E01 Renovate/expand food service to approx. 600-700 Square Feet, new equipment
- E02 Create new Innovation Lab
- E03 Create Design Lab (Science)
- E04 Modernize Library
- E05 Modernize MPR: finishes, lighting, sound systems
- E06 Create Student Support Services/Learning Center
- E07 Modernize Administration Minimal
- E08 Furniture allocation, areas to be determined by site

F. OUTDOOR IMPROVEMENTS

- F01 Exterior wireless access points
- F02 Add shade and seating areas
- F03 Other Outdoor Improvements

SITE PLAN





- Special Ed/Resource Physical Therapy RSP
- PT
- Specialized Academic SAI
 - Instruction Innovation Lab

IL

INNOVATION LAB





MULTI-PURPOSE ROOM





TYPICAL CLASSROOM





TYPICAL CLASSROOM



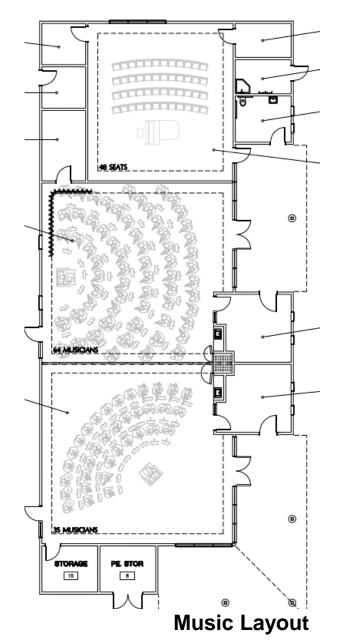
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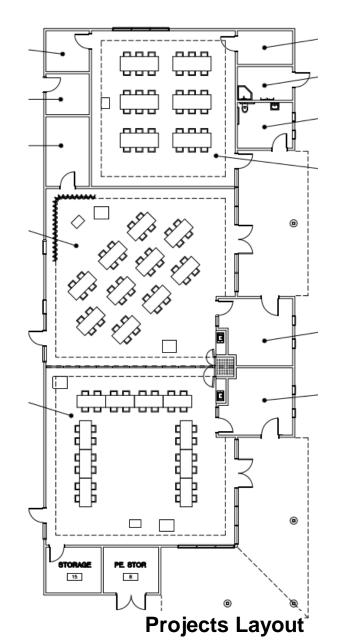
COMMONS

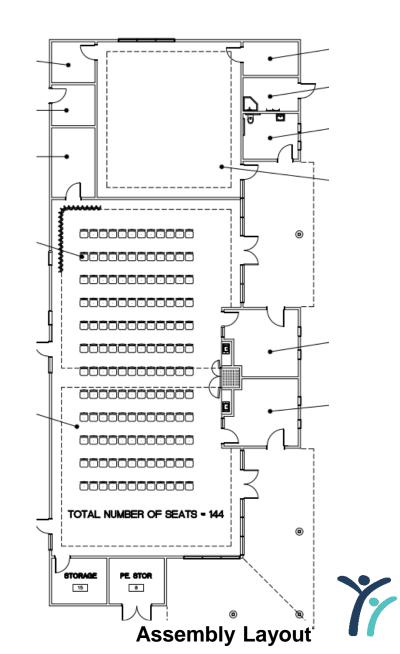




FLEXIBLE CLASSROOM / MUSIC BUILDING







NEW CLASSROOM BUILDING FLOOR PLAN



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NEW CLASSROOM BUILDING





NEW CLASSROOM BUILDING





NEW CLASSROOM

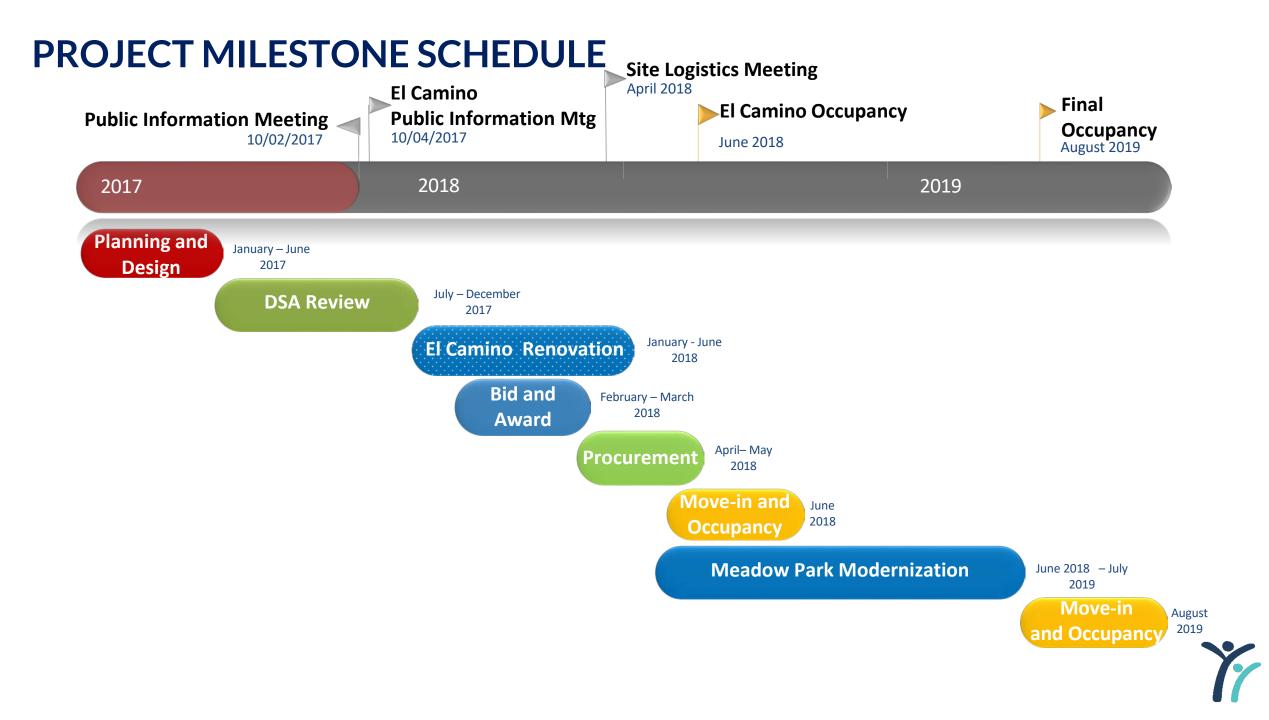




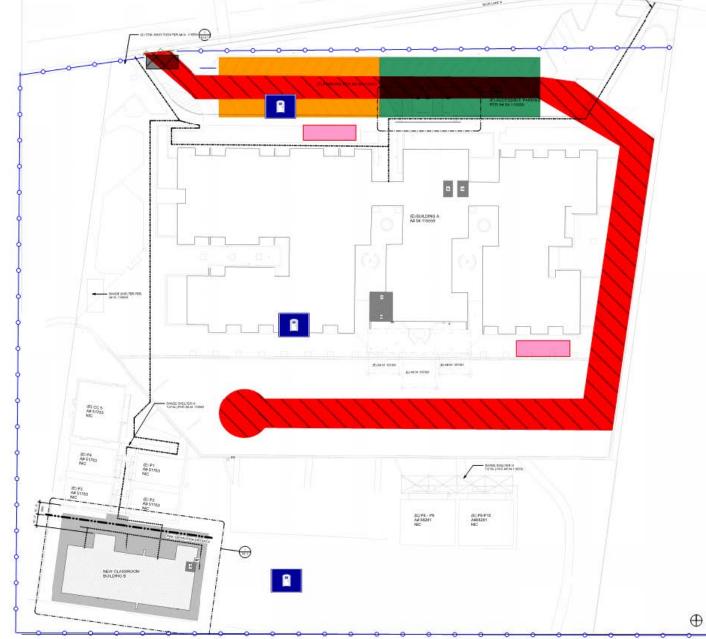
NEW CLASSROOM



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DRAFT SITE LOGISTIC PLAN







MEASURE E RESOURCES

- Measure E Webpage iusd.org/MeasureE
- Meadow Park Measure E Webpage school site updates <u>iusd.org/MeasureEmp</u>
- Citizens Oversight Committee Webpage
 <u>iusd.org/COC</u>
- Contact Email for Questions/Concerns
 <u>MeasureE@iusd.org</u>



QUESTIONS and ANSWERS

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