

Meadow Park ES Meeting Modernization & Interim Campus

October 12, 2017



MEETING AGENDA

- Introductions
- Overview of Measure E Program
- Project Overview
 Meadow Park ES Modernization
 El Camino Interim Campus
- Project Schedule
- Resources Background
- Questions and Answers



INTRODUCTIONS

- Kim Coffeen IUSD, Director Facilities Planning
- Jill Cheng IUSD Supervisor, Facilities/Construction
- Robert Ramirez IUSD Planner, Facilities Planning

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
- Matthew Nicholson Architect, Ruhnau Ruhnau Clarke
- Debra Vaughan-Cleff Architect, Webb Cleff Architecture and Engineering



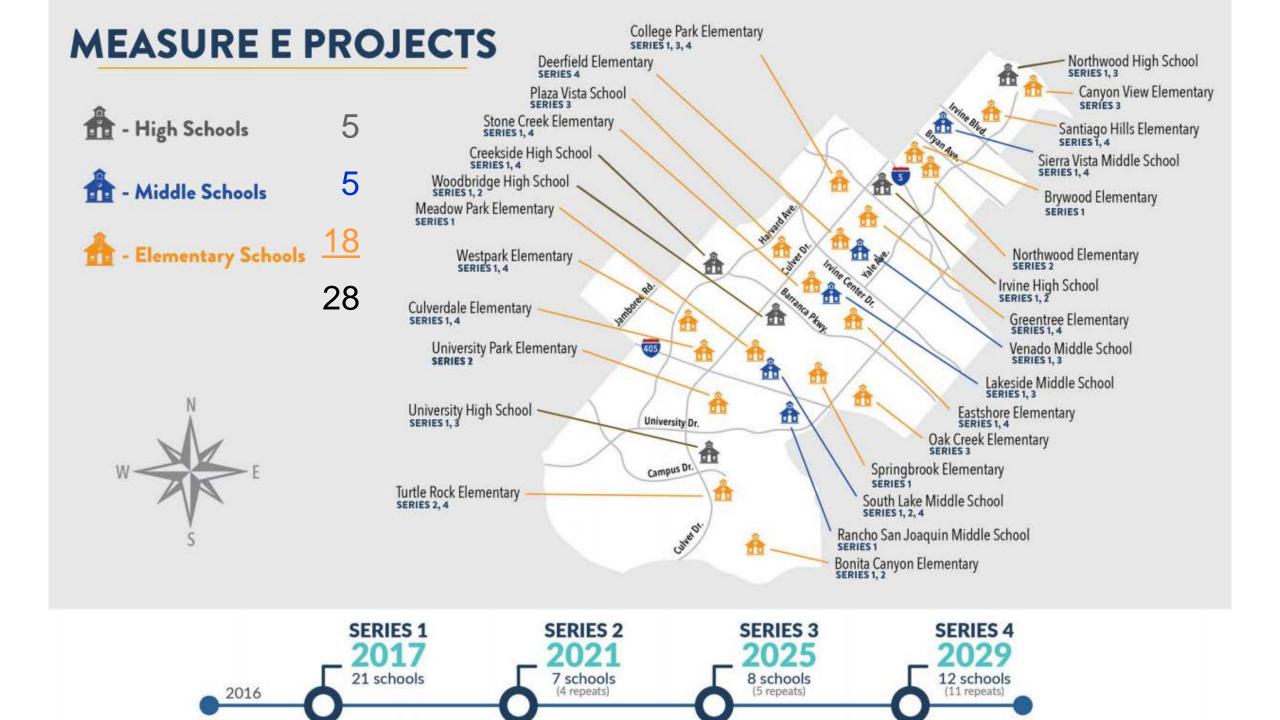
Overview of Measure E Program



MEASURE E

- Measure E: School Facilities Improvement Measure
- \$319 million bond to upgrade older schools within the District
- Voter approved in June 2016
- Includes 28 schools within the Irvine Unified School District





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 Overview



Meadow Park ES Modernization



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
- Lift at MPR Stage
- 80A Fire alarm upgrades
- Add fire rated walls A10
- A11 Structural upgrades for reconfigured spaces
- A12 Add 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

- Portable upgrades, as required B05

C. MODERNIZATION BASIC NEEDS

- Upgrade public address system Replace floor finishes C02 C03 Paint interiors and graphics 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)
- C08 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

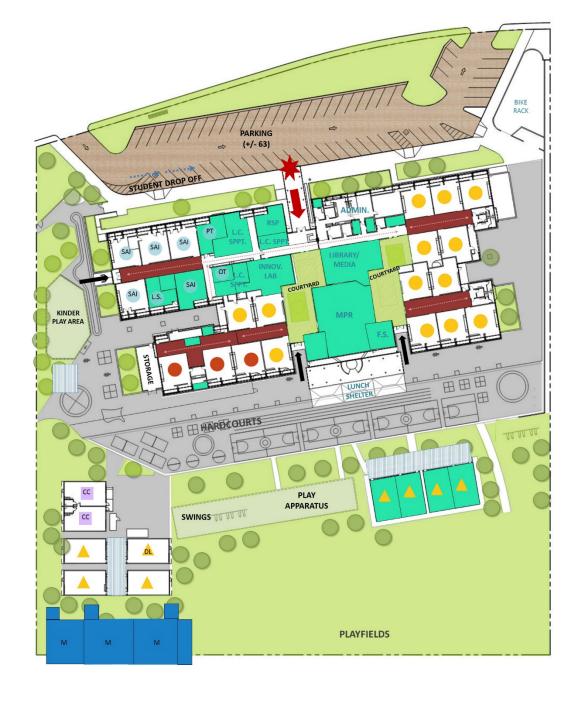
E08 Furniture allocation, areas to be determined by site

F. OUTDOOR IMPROVEMENTS

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



SITE PLAN



LEGEND

Main Entry
Secondary Entry
Drop-Off
Circulation
Playfields/
Landscape
Hardcourts
Play Apparatus
Parking
Courtyard
Shade Shelter - N
Trees
Reconfiguration
Addition

UTILIZATION LEGEND

Commons

Kindergarten Classroom
Classroom
Specialty Classroom
Special Ed Classroom
Portable (Color based on Program)
CC Child Care (Portable)
Other Space

K Kindergarten
DL Design Lab
M Music
OT Occupational Therapy
RSP Special Ed/Resource
PT Physical Therapy

SAI Specialized Academic Instruction

Instruction
IL Innovation Lab

INNOVATION LAB



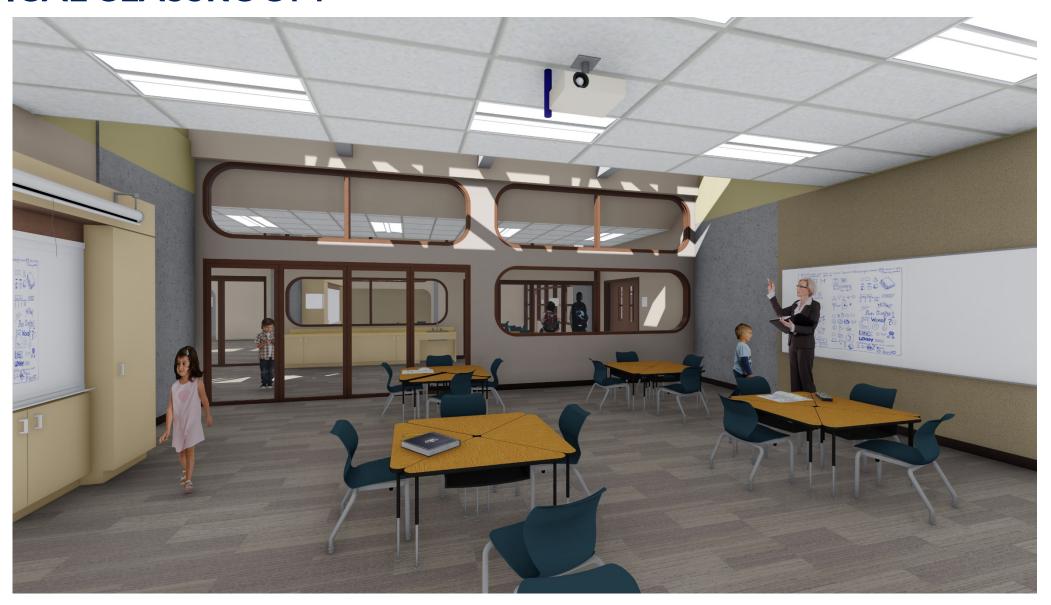


MULTI-PURPOSE ROOM





TYPICAL CLASSROOM





TYPICAL CLASSROOM



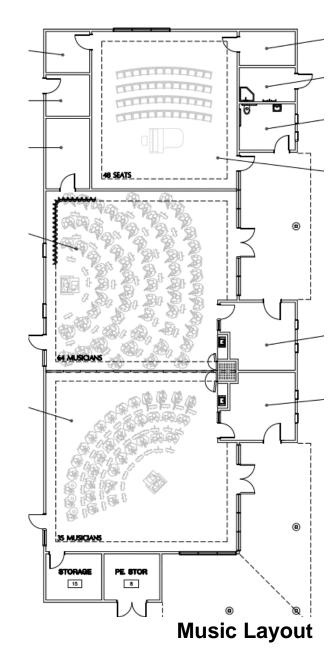


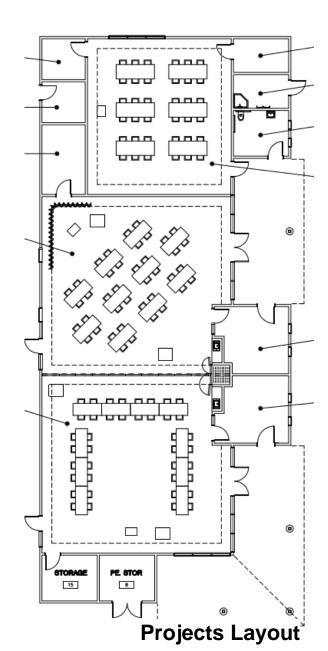
COMMONS

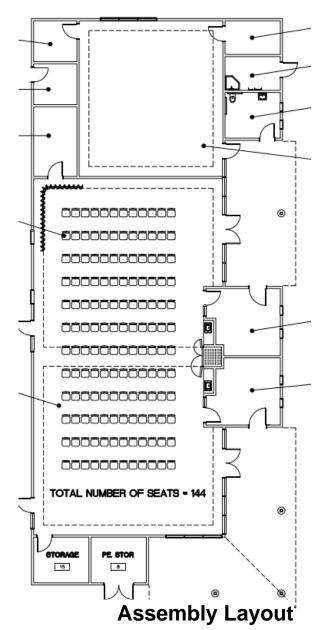




FLEXIBLE CLASSROOM / MUSIC BUILDING









NEW CLASSROOM BUILDING FLOOR PLAN





NEW CLASSROOM BUILDING





NEW CLASSROOM BUILDING





NEW CLASSROOM





NEW CLASSROOM





DRAFT SITE LOGISTIC PLAN P 0 6





DRAFT SITE LOGISTIC PLAN P 0 6





El Camino Interim Campus



PROJECT SCOPE

- 8 New portable classrooms and restroom facility
- Renovation of the existing building
- Replacement of playground equipment & play area
- Move in of Meadow Park July 2018

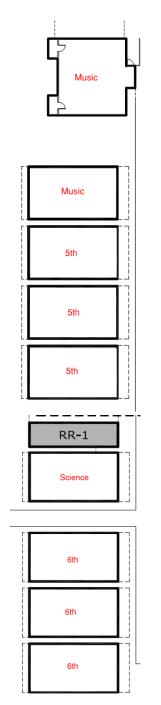


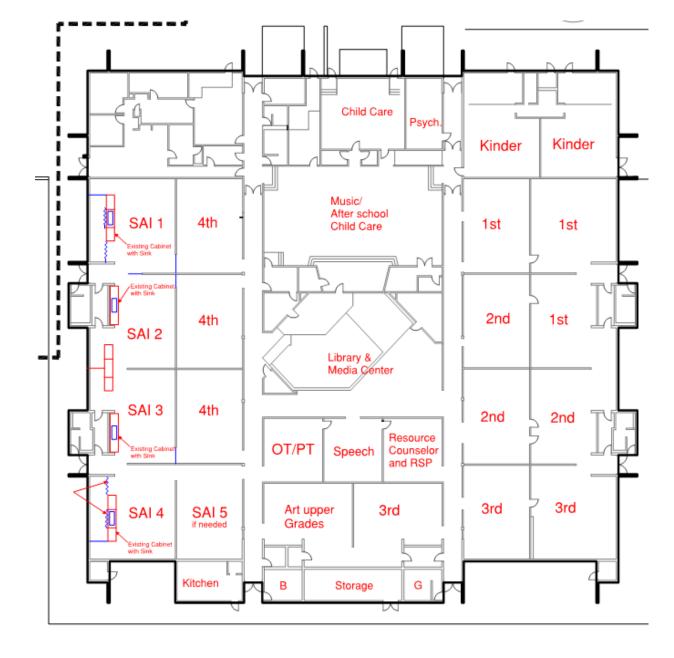
SITE PLAN





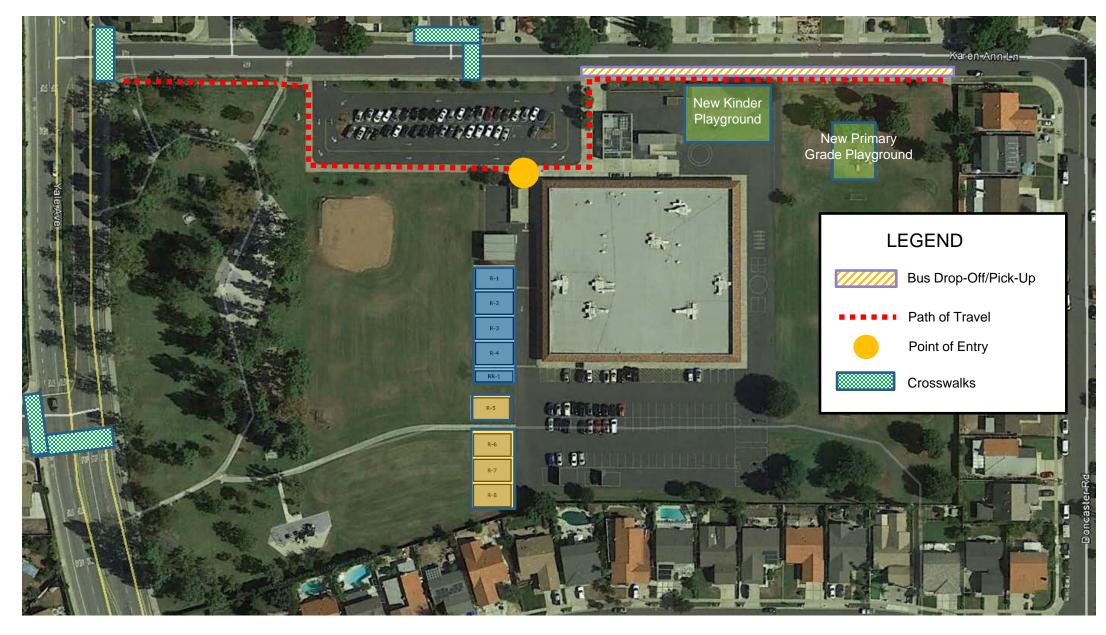
FLOOR PLAN







Transportation





Conceptual School Traffic Signing and Striping

LEGEND



School Signs



School Crosswalk (Yellow)



Stop Signs



Bus Drop-Off /Pick-Up

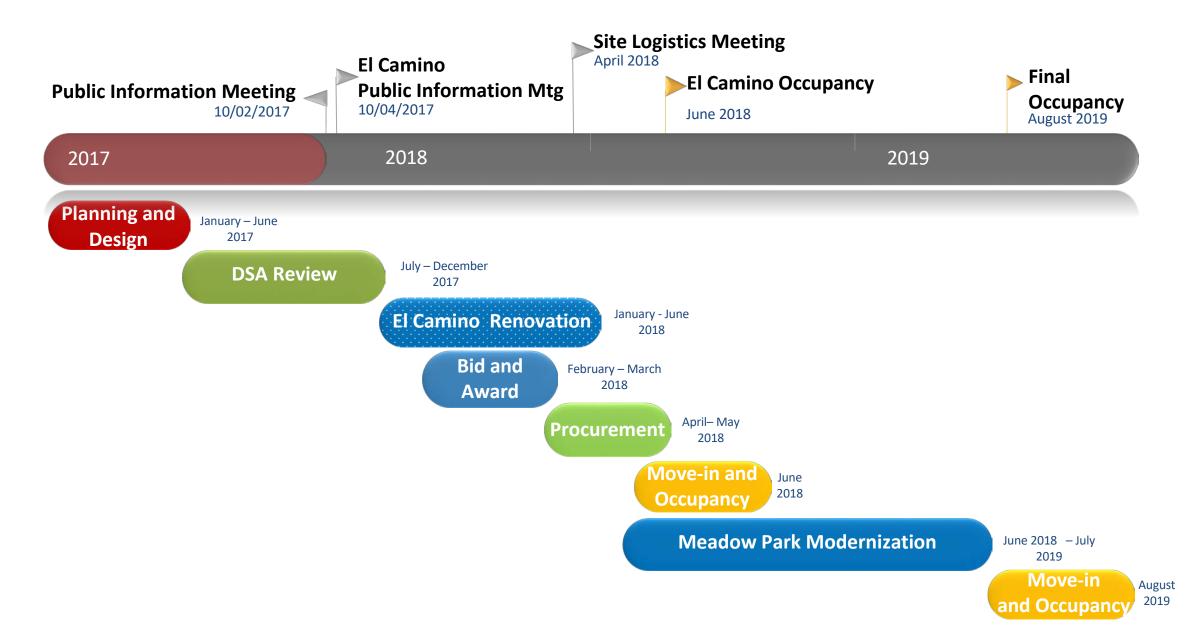




Project Schedule



PROJECT MILESTONE SCHEDULE



MEASURE E RESOURCES

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



MEADOW PARK MEASURE E WEBSITE

MEADOW PARK - MEASURE E

Measure E was passed by Irvine voters in June 2016 to ensure all students, not just those in newer neighborhoods, have access to modern learning environments and technology to support IUSD's high academic standards and to prepare students for 21st century college and career.

Measure E will provide a maximum available bond issuance of \$319 million for facilities improvements at 28 of the District's aging schools, including Meadow Park Elementary. Funding is currently planned to be issued in four series over 12 years, with construction anticipated over the next 15 years, which will enable IUSD to efficiently and effectively manage complex projects and resources. Funding for first series projects will be up to \$95 million.

What this means for Meadow Park is exciting – during this first series we are scheduled to receive modernizations and repairs, building system upgrades and classroom doors, among other upgrades. Click here to see the proposed project list.

Although we are in the early planning stages and the details have not been finalized, Meadow Park leadership and IUSD are committed to keeping our school community updated at every step of the project. Please check back regularly for Meadow Park Measure E updates, news and scheduled projects. For general Measure E information or information about the Citizens Oversight Committee, visit iusd.org/MeasureE.













