

30% Design Community Meeting Site 97-E-2

December 7, 2023



Site 97-E-2 30% Design Community Meeting Meeting Agenda

December 7, 2023, 6 p.m.

- Welcome School Board Member: Maria Salamanca
- Introductions Andy Orrell, Facilities Communications
- Project Update David Torbert, AIA



- Questions and Answers
- Adjournment



Welcome Message

From District 2 School Board Member Maria Salamanca





Introductions

Facilities Communications
Andy Orrell





Surrounding Context



Site Aerial Map



Site Plan

SITE CONCEPT INFORMATION:

Parking: 126 Spaces

Car Stacking: up to 118 cars Bus Stacking: 28 buses

Parent Access from North and East

Bus Access from Introduction Way



Car Stacking -----

The Stats

- © Construction Budget: \$38,600,000
- 837 Student Stations
- Site Size: 11 Acres
- Opening 2025

Program Elements

The New Elementary School will be designed with...



Classrooms
"Discovery" STEM Lab
Art Room
Music Room
Cafeteria
Innovative Media Center

Advanced Technology
Sustainable Building Systems
Physical Education Amenities
Car & Bus Loops
Single, secure point of entry

...For all new elementaries 2024 AND beyond

Sustainability

Sustainable Design Criteria





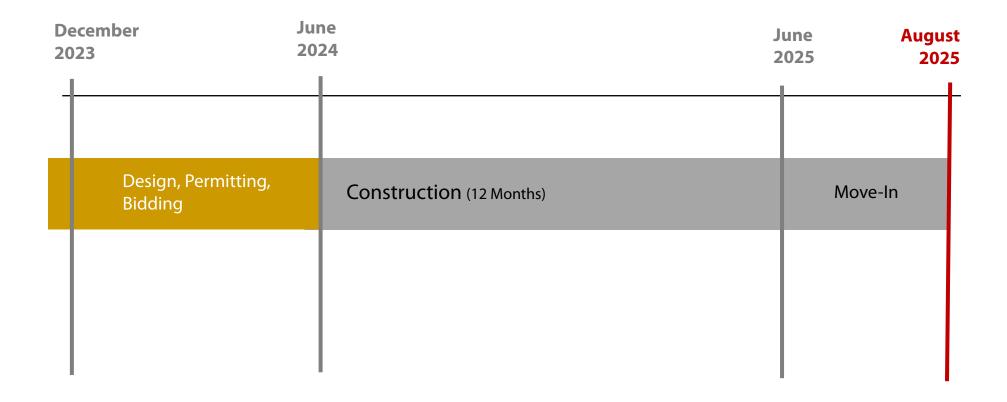
Building

- 10% more energy efficient than ASHRAE 90.1 standard
- High Efficiency Chillers (15% energy reduction)
- Light colored roof to reduce heat gain and improves energy performance
- Energy Efficient LED Lighting
- Energy Star rated equipment
- Water saving toilets, faucets, and fixtures
- All classrooms have daylighting
- Over 75% of ALL spaces have daylighting
- Thermal efficient windows/glazing

Site

- Native/low water plants reduce water consumption
- Low Impact Design (LID) stormwater design

Schedule



Questions & Answers



This Community Meeting Presentation is posted at <u>facilities.ocps.net</u> and on the School Board Member's page.

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Thank You

