

Orange County Public Schools



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WINNER

the broad prize
for urban education

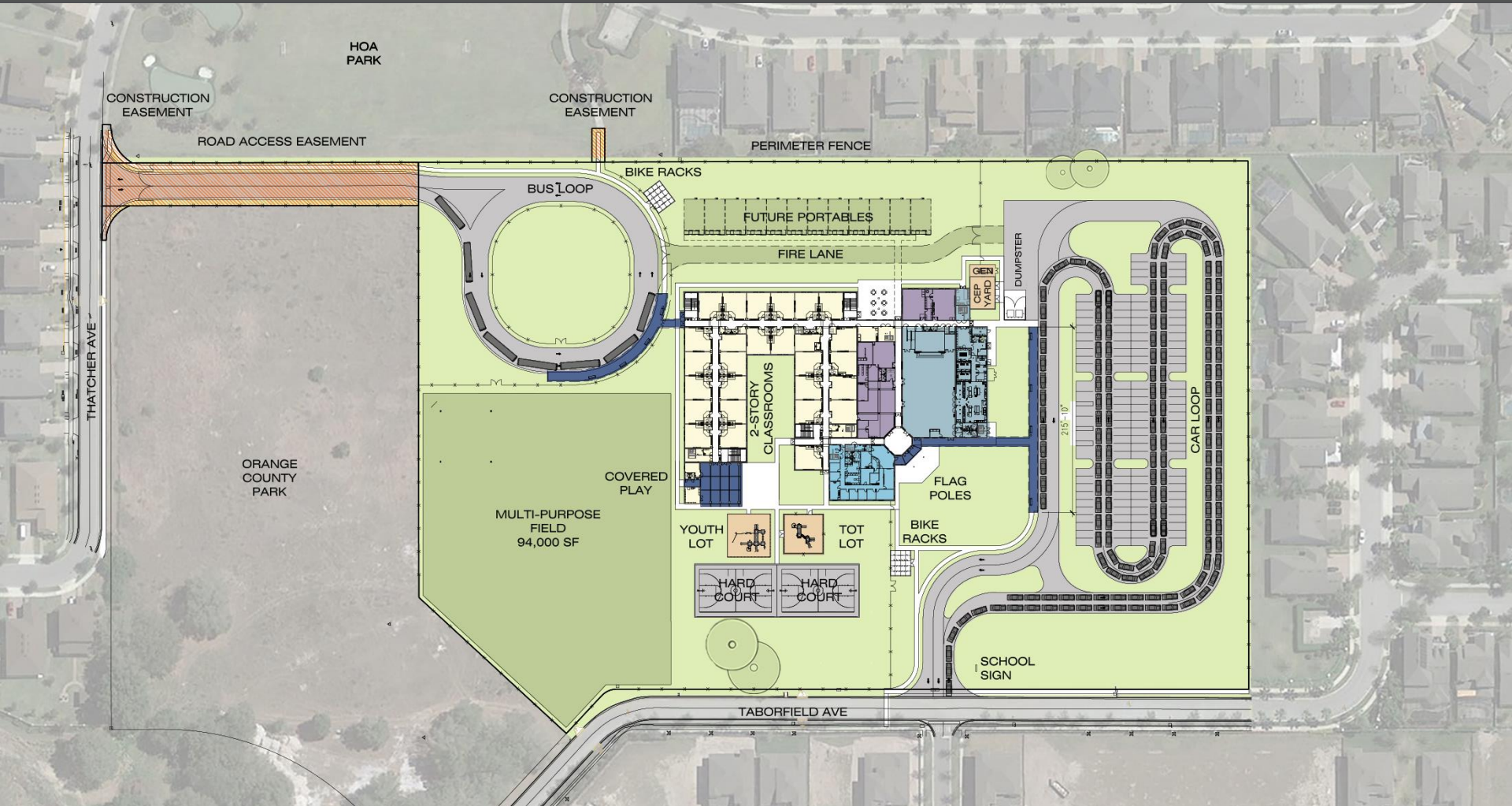


Site 25-E-SW-4 Elementary School
30% Design Community Meeting
September 6, 2017

Site 25-E-SW-4 Elementary School Meeting Agenda

- Introductions – Principal
- Welcome – School Board Member – Pam Gould
- Project Update – Facilities Meeting Organizer
Architect: BRPH Architects/Engineers, Inc.
Contractor: Charles Perry Partners, Inc. (CPPI)
- Questions and Answers
- Adjournment





Student Capacity: 837

1st Floor: 63,131 SF

2nd Floor: 31,208 SF

Total: 94,339 SF

Covered Play: 2,244 SF

Total Queuing: 171 Cars

Percent Stacking: 20%

Total Parking: 114 Cars

Bus Queuing: 17+



BRPH

Orange County Public Schools

Site 25 Elementary is designed to meet Green Globes sustainable building standards

Sustainable Features Include:

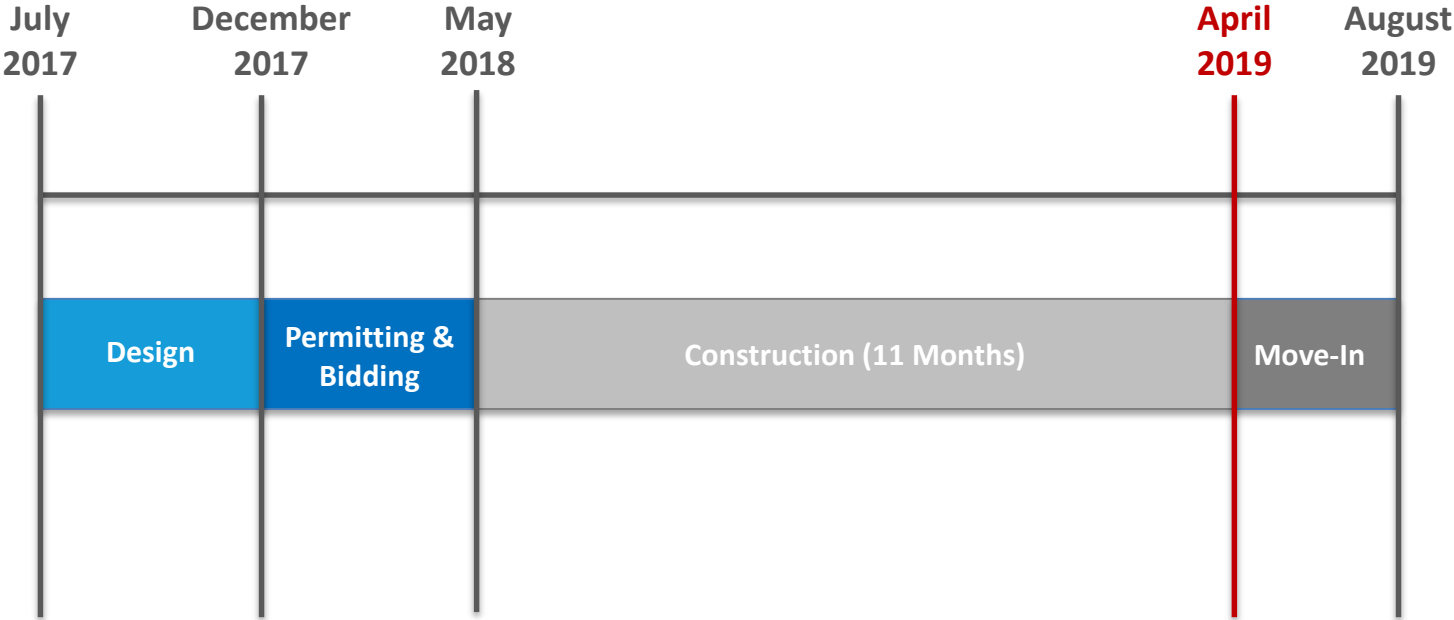
Site

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

Building

- 10% more energy efficient than ASHRAE 90.1 standard
- High Efficiency Chillers (8% energy reduction)
- Light colored roof to reduce heat gain and improves energy performance
- Energy Star rated equipment
- Water saving toilets, faucets, and fixtures
- Close to all of the general classrooms have daylighting
- Thermal efficient windows/glazing
- Fully automated building controls system

School	Year Open
Conway ES	2008
Wetherbee ES	2011
Rock Springs ES	2013
Spring Lake ES	2014
Ocoee ES	2014
Pineloch ES	2014
Lake Weston ES	2015
Tangelo Park ES	2016
Rock Lake ES	2017
Oak Hill ES	2017
Pine Hills ES (Under Construction)	2018
Frangus ES (Under Construction)	2018



QUESTIONS?