

September 24, 2020

5:30 PM

30% Design Community Meeting

Site 89-E-W-4

Welcome! This meeting will begin shortly.



**Orange County
Public Schools**

Site 89-E-W-4

Meeting Agenda

September 24, 2020, 5:30 PM

- Welcome – School Board Member Pam Gould
- Introductions – Lauren Roth, Facilities Communications
- Project Update – David Torbert, AIA, NCARB **SCHENKELSHULTZ**
ARCHITECTURE
Jeff Carter, Welbro Construction
- Questions and Answers
- Adjournment

***Welcome Message from
District 4 Board Member
Pam Gould***



***Introductions by Senior manager,
Facilities Communications***
Lauren Roth



Rezoning Process

School Board Policy JC

Step 1 - Superintendent commences rezoning

Step 2 - Calendar (Timeline) developed

Step 3 - Calendar shared

Step 4 - Research, data collection and meetings with internal stakeholders

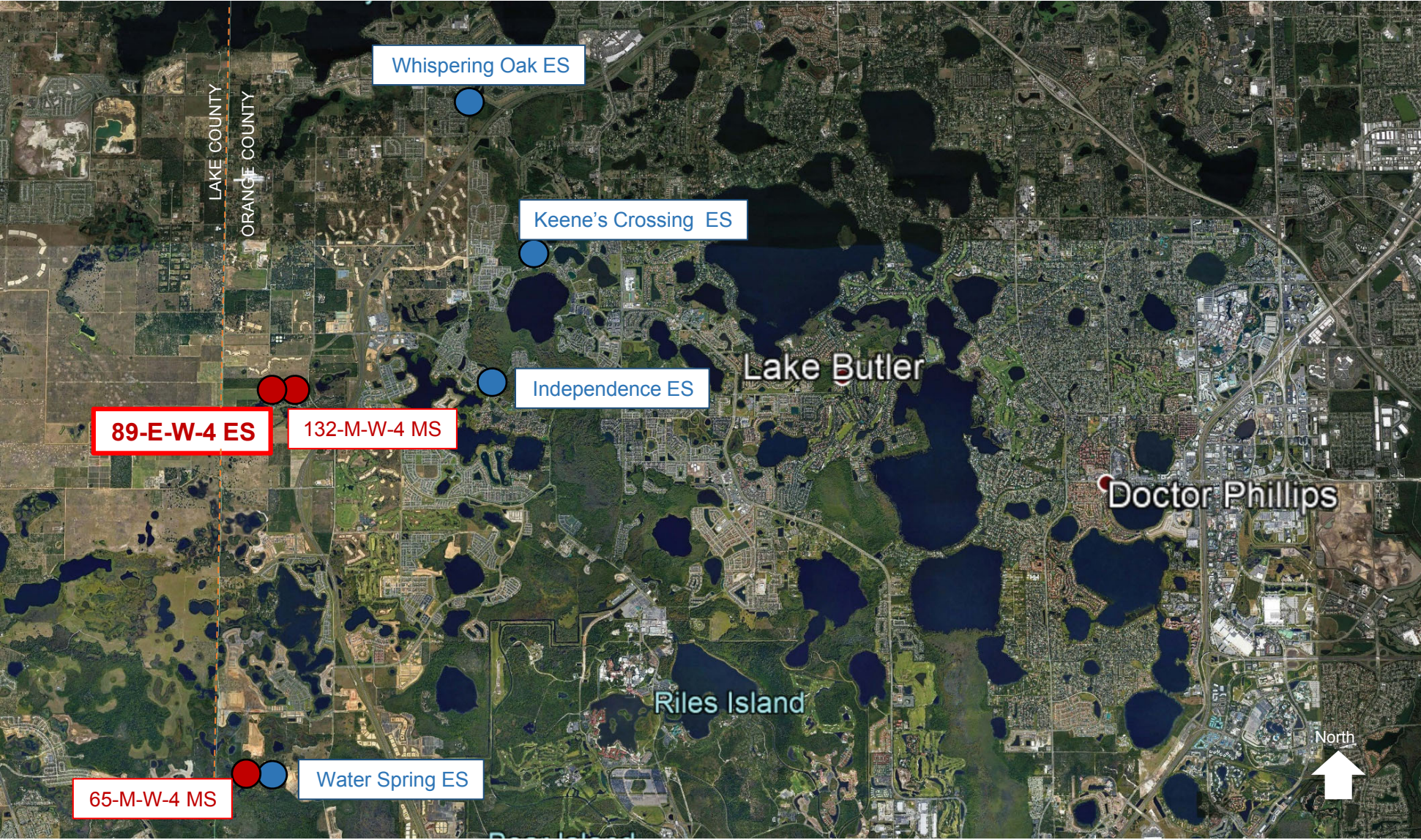
Step 5 - Community Meeting(s) *Spring 2021*

Step 6 - Rule Development Workshop

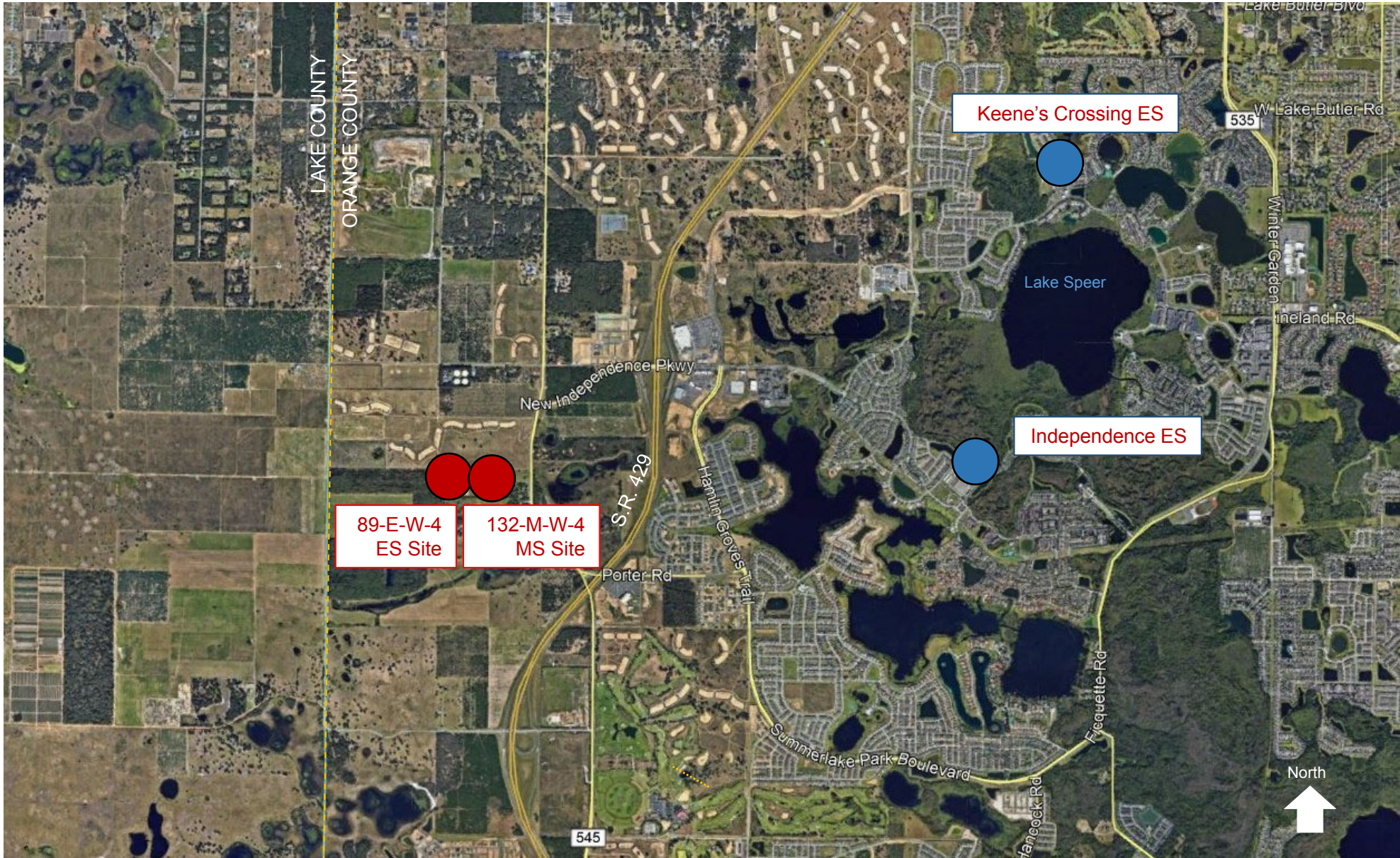
Step 7 - Public Hearing

Step 8 - Storage of materials

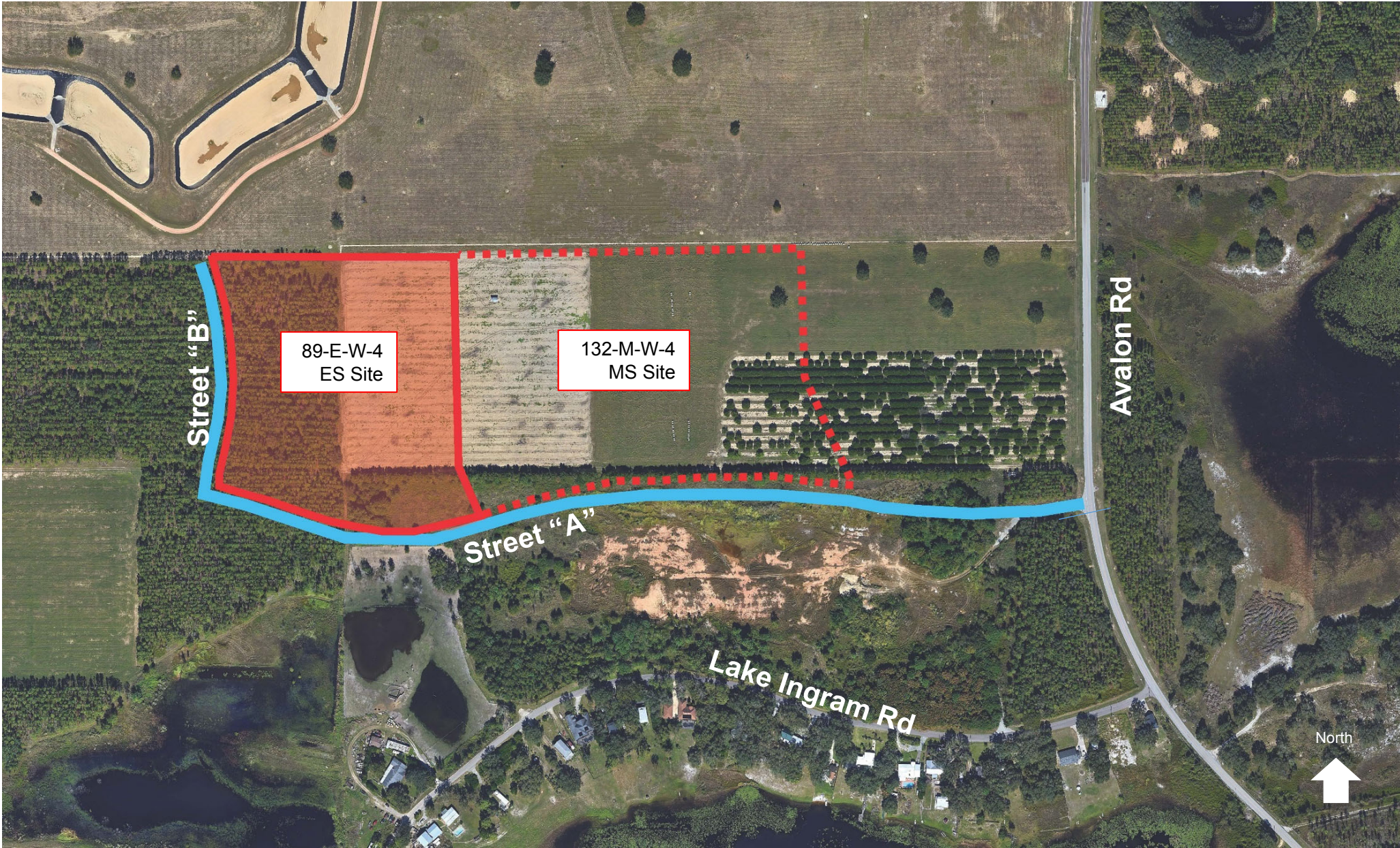
Surrounding Context



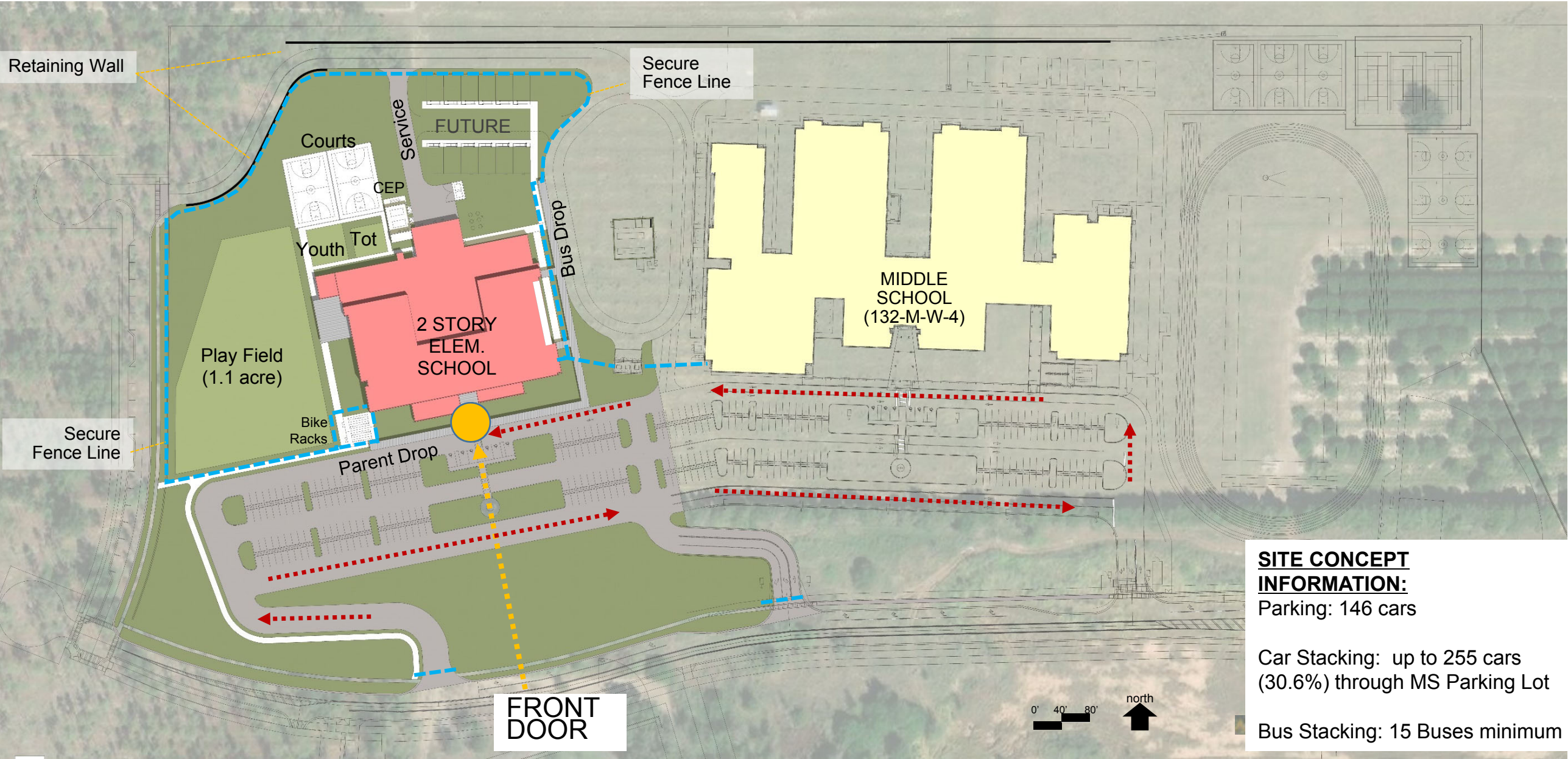
Surrounding Context



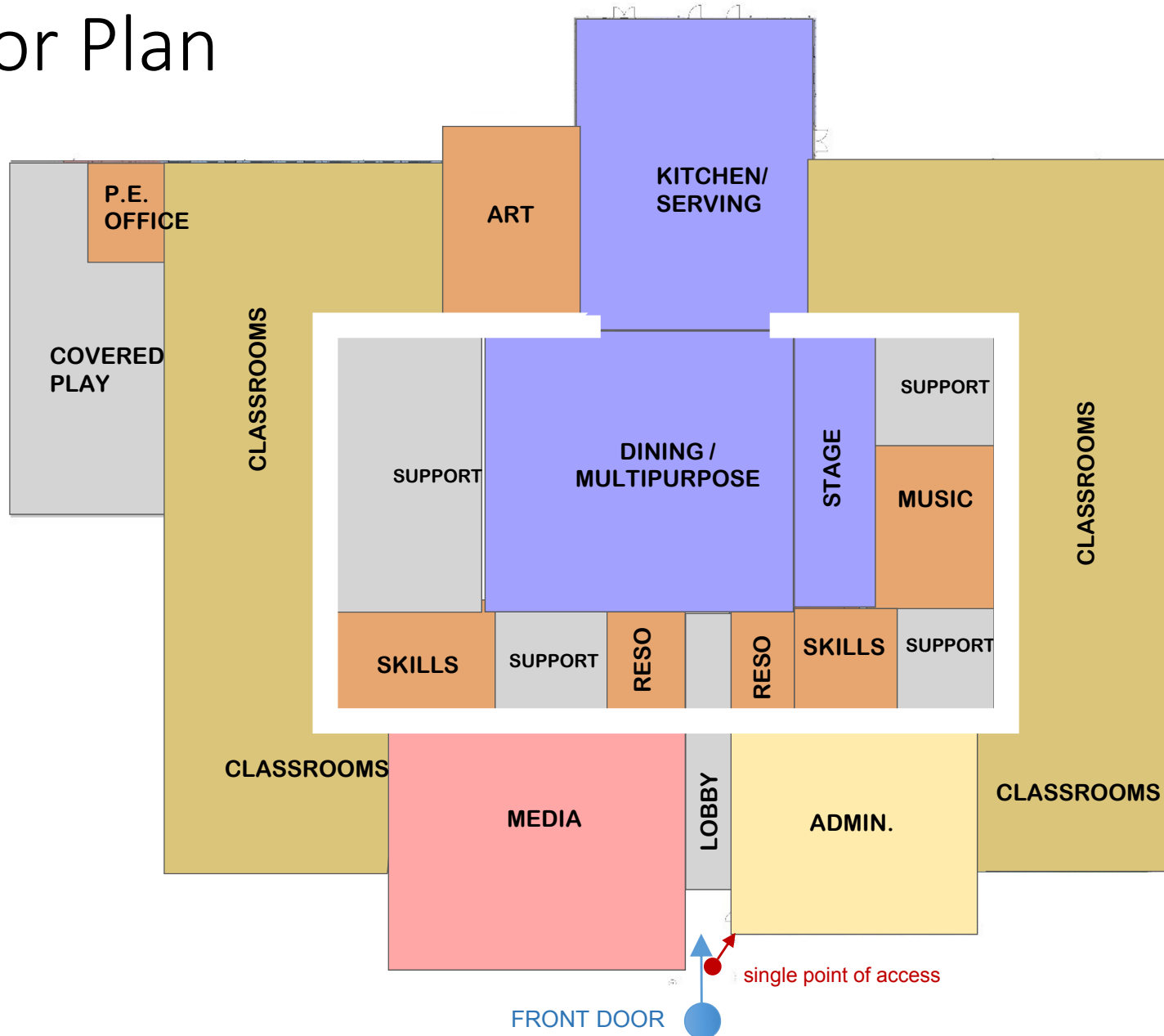
Site Aerial Map



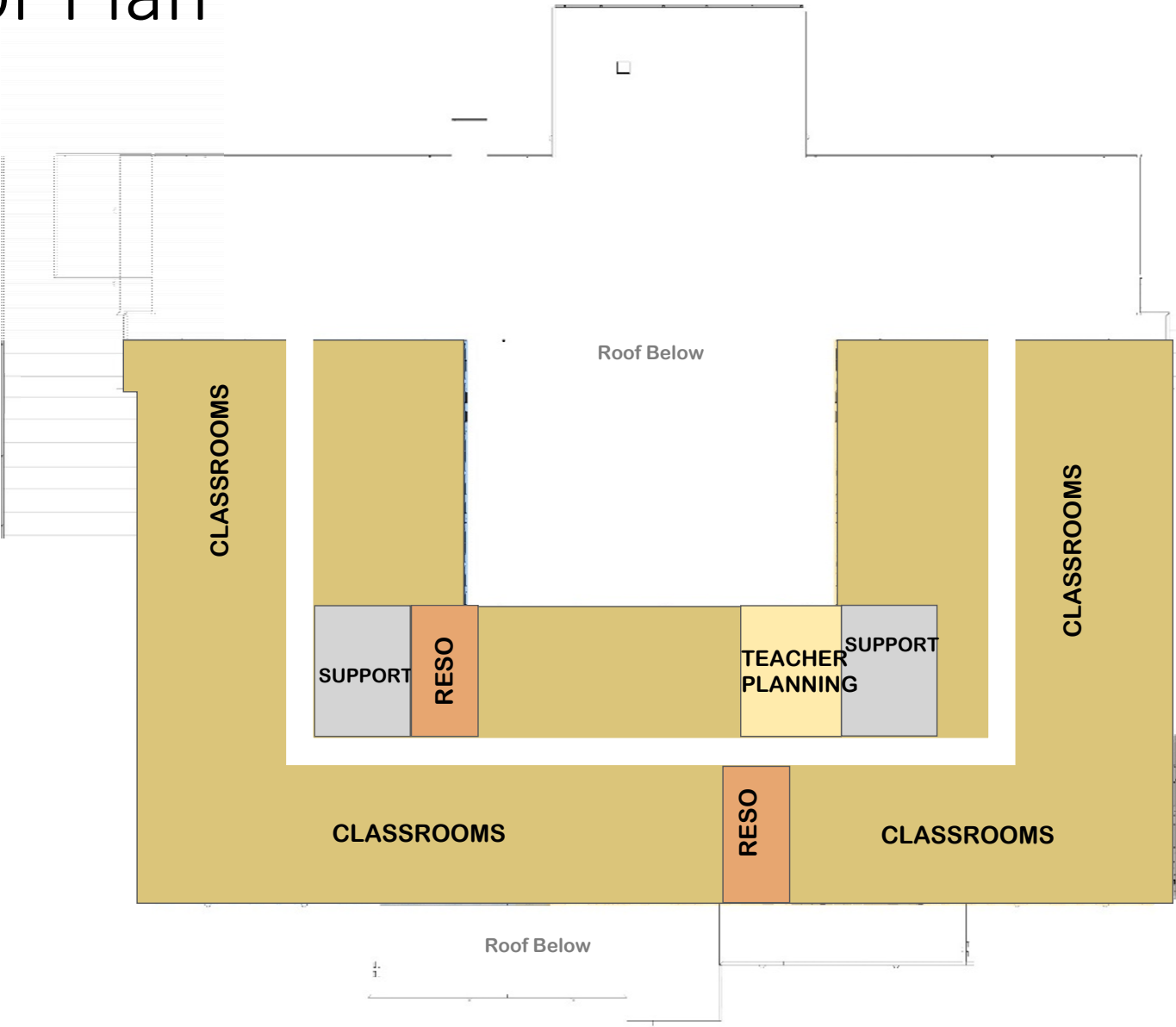
Site Plan



First Floor Plan



Second Floor Plan



Sustainability 89-E-W-4

Sustainable Design Criteria



Site 89-E-W-4

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

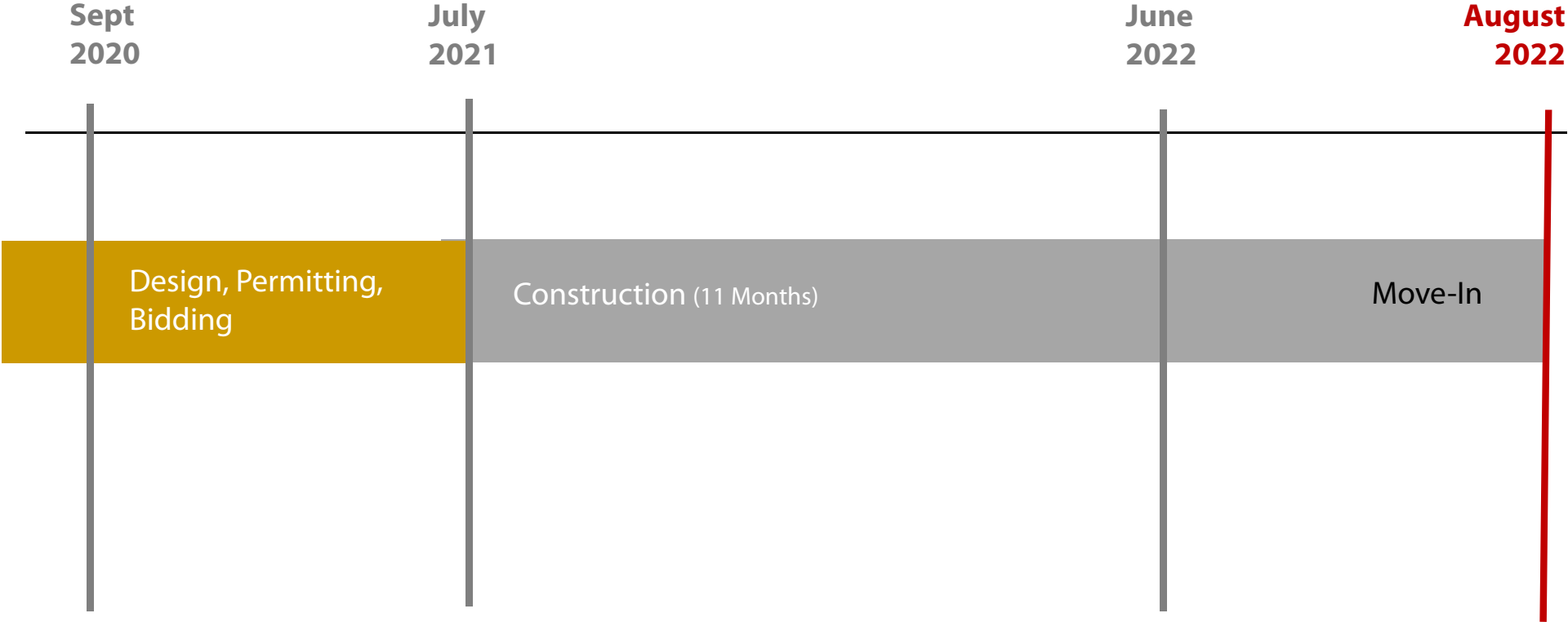
Site

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

PREVIOUS OCPs SCHOOLS USING THE SAME/SIMILAR PROTOTYPE

- **Water Spring Elementary School**
- Winegard Elementary School
- Pinar Elementary School
- Hungerford Elementary School Replacement
- Deerwood Elementary School Replacement
- Maxey ES Replacement / Site 207-E-W-7
- Laureate Park Elementary School
- Meadow Woods Elementary School Replacement
- Ventura Elementary School Replacement
- **Bay Lake Elementary School**
- Independence Elementary School
- Eagle Creek Elementary School
- John Young Elementary School Replacement
- Wheatley Elementary School
- Shingle Creek Elementary School Replacement
- Prairie Lake Elementary School
- Sun Blaze Elementary School
- SunRidge Elementary School
- Forsyth Woods Elementary School
- **Keene's Crossing Elementary School**
- Westbrooke Elementary School
- Audubon Park Elementary School
- Sunset Park Elementary School
- Columbia Elementary School
- Moss Park Elementary School
- Catalina Elementary School
- Wyndham Lakes Elementary School
- Wolf Lake Elementary School
- Castle Creek Elementary School
- Stone Lakes Elementary School
- Millennia Elementary School
- Vista Lakes Elementary School
- Sand Lake Elementary School
- **Whispering Oak Elementary School**
- McCoy Elementary School
- Andover Elementary School
- East Lake Elementary School
- West Oaks Elementary School
- West Creek Elementary School
- Dillard Street Elementary School
- Hiawassee Elementary School
- Eagle's Nest Elementary School
- Thornebrooke Elementary School
- Three Points Elementary School
- Avalon Elementary School
- Camelot Elementary School
- Endeavor Elementary School
- Citrus Elementary School
- NorthLake Park Community School
- Riverdale Elementary School
- Lakeville Elementary School
- Lawton Chiles Elementary School

Schedule



Questions and Answers