

September 2, 2021 6:00 PM

Site 90-K8-N-7

## 40% Construction Community Meeting

Welcome! This meeting will begin shortly.

Attending in person? Sign in on your mobile device at [communitymeeting.ocps.net](https://communitymeeting.ocps.net)



**Orange County  
Public Schools**

# Site 90-K8-N-7 40% Construction Community Meeting Agenda

September 2, 2021 6:00 PM

- Welcome – Melissa Byrd, School Board Member
- Rahim Jones, Area Superintendent North Learning Community
- Introductions – Lauren Roth, Facilities Communications
- Project Update
  - Architect: Zyscovich Architects
  - Construction Manager: Wharton-Smith, Inc.
- Questions and Answers

***Welcome Message from  
District 7 Board Member  
Melissa Byrd***



***School Update from  
Area Superintendent  
North Learning Community  
Dr. Rahim J. Jones***



## ***Site 90-K8-N-7 Key Dates***

*Note: This timeline is tentative*

- December 2021: Principal position advertised; interviews take place. Area superintendent sends recommendation to superintendent
- January 2022: Superintendent recommends top candidate to School Board for approval. New principal begins interviewing and extending offers to CC/PSC teachers from feeder schools
- February-March 2022: Principal surveys the school community for input on school name, mascot and colors. Principal begins interviewing and extending offers to CC/PSC and Annual teachers district-wide
- March-April 2022: NLC Area Superintendent submits top school names to School Board for approval

# Rezoning Process

School Board Policy JC

To see the school zone, visit

[https://www.ocps.net/departments/student\\_enrollment/school\\_rezonings](https://www.ocps.net/departments/student_enrollment/school_rezonings)

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

**Lauren Roth**



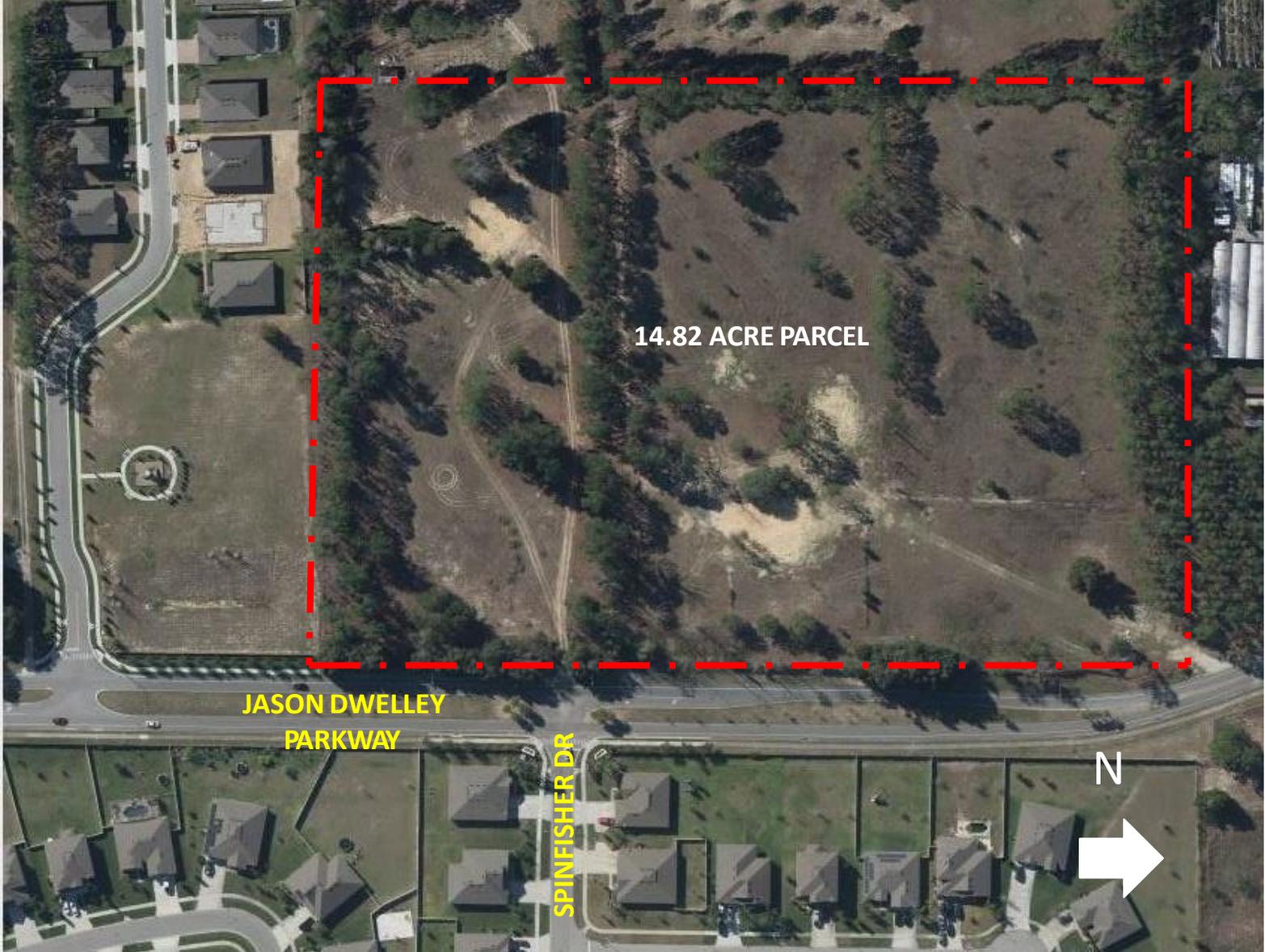
# Site 90-K8-N-7 School Site Location



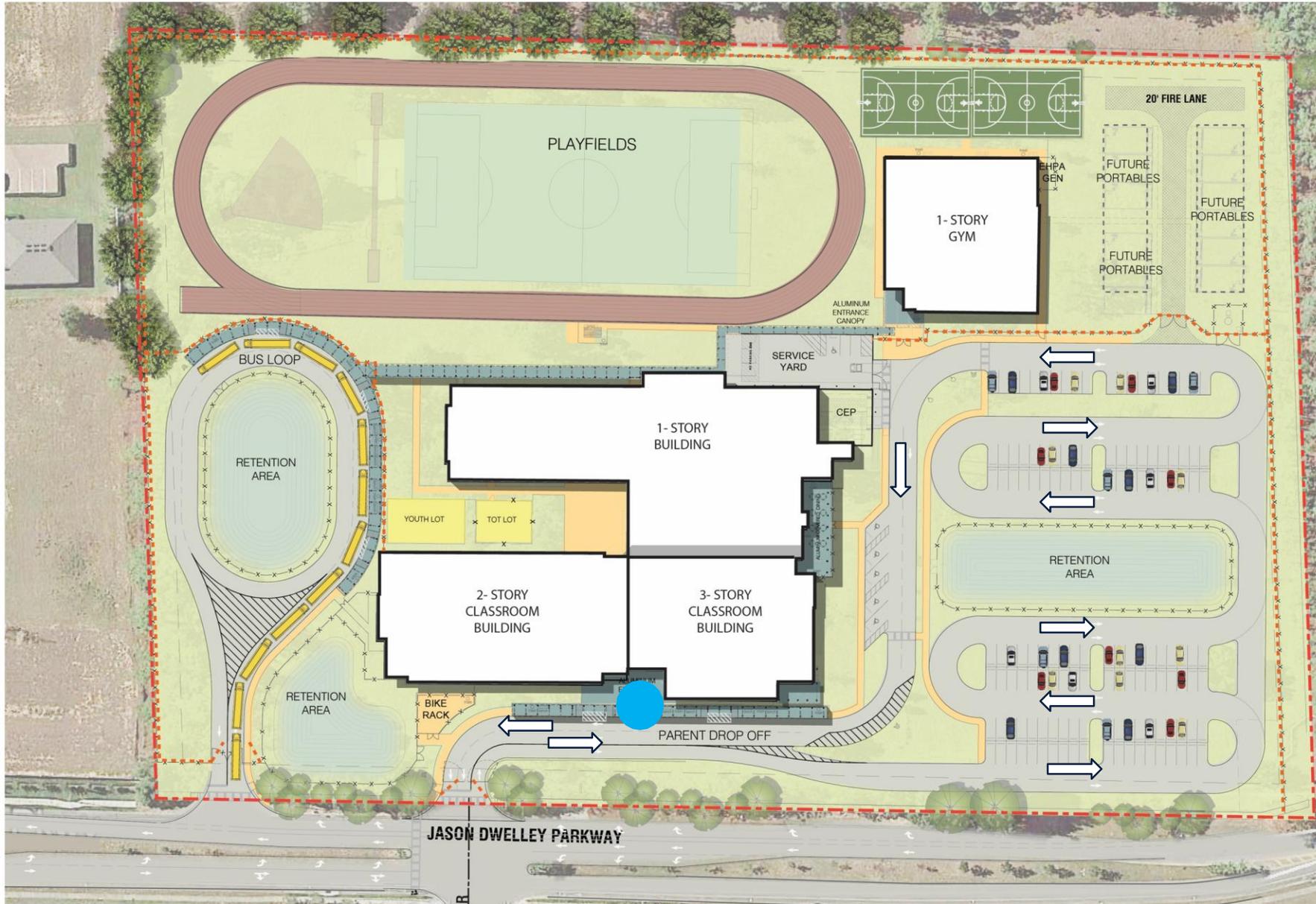
# Site 90-K8-N-7 School Site Location



# Site 90-K8-N-7 Greenfield Site



# Site 90-K8-N-7- Site Plan



School Main Entrance

## Site Data

### Project Budget

Adopted Budget: \$49M

### Provided Separate Parent and Bus loops

Separate Parent and Bus Loops will be provided from Jason Dwelley Parkway

### Provided Queuing

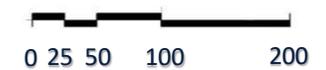
Queuing for 243 vehicles which amounts to 4,860 feet will be provided.

### Provided Parking

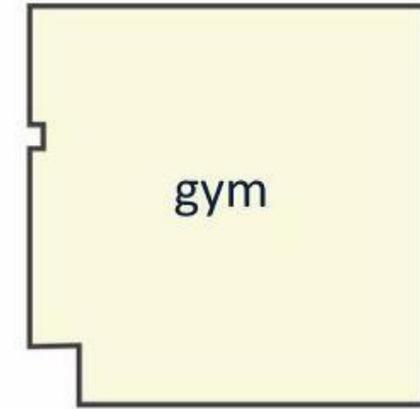
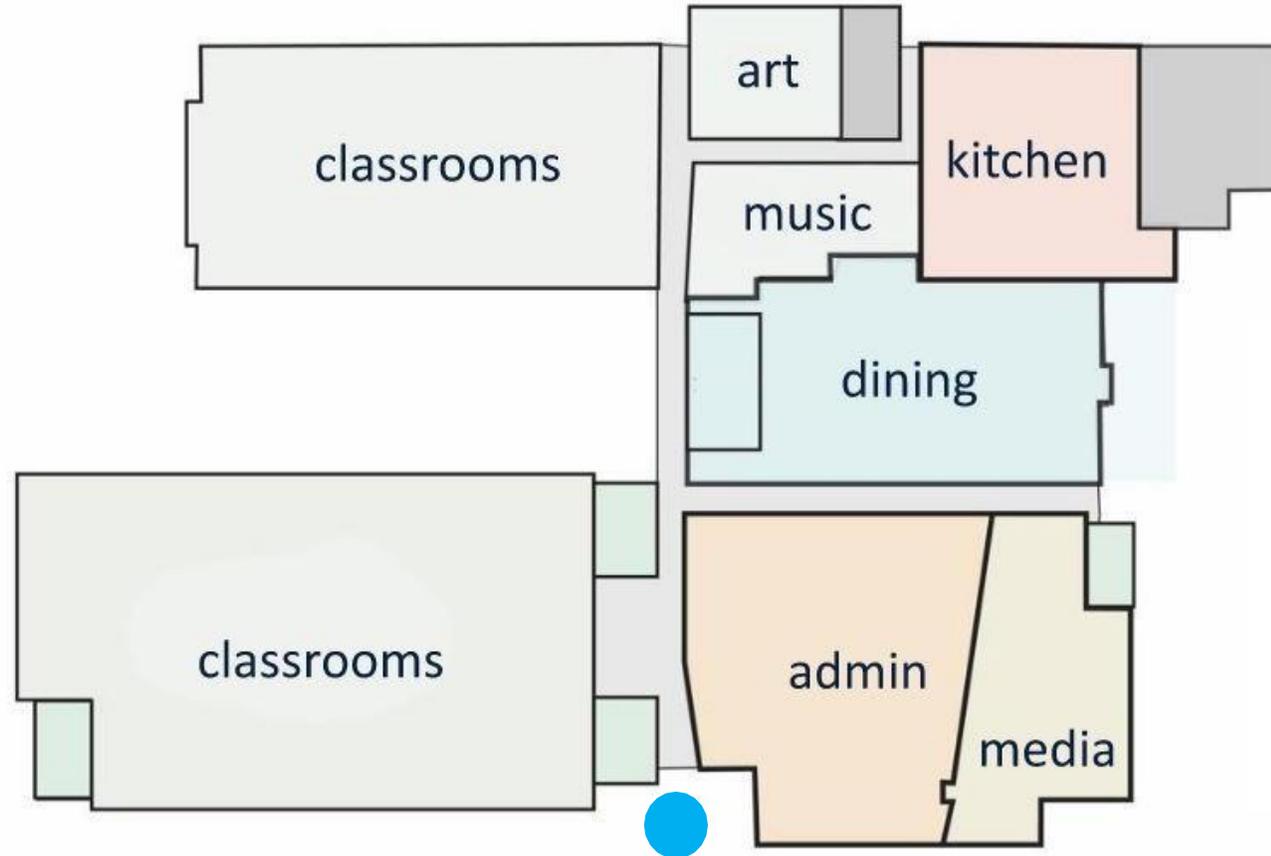
Parking for 148 vehicles will be provided.

### Bus Queuing

Queuing for 13 school Buses will be provided.



# Proposed First Floor Plan

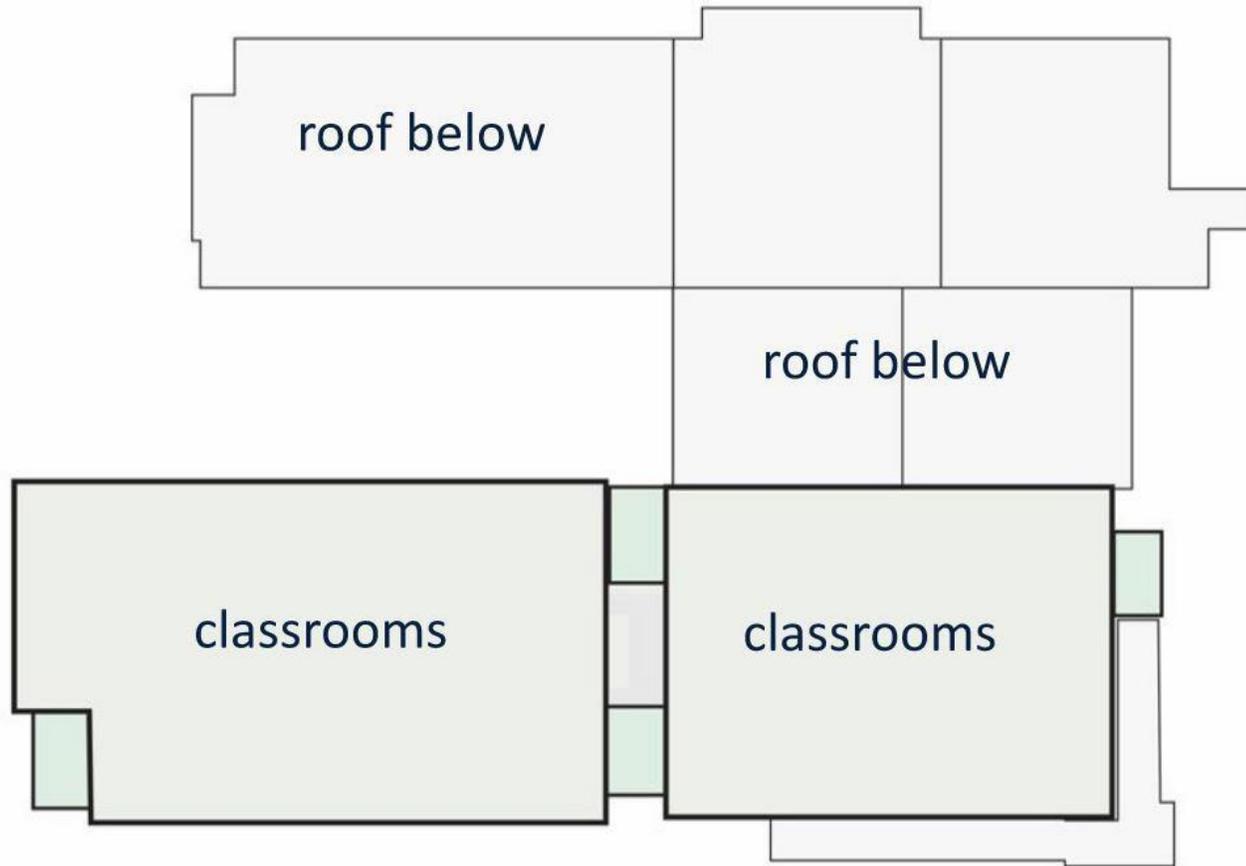


## Legend

- Classrooms
- Media Center
- Administration
- Dining
- Kitchen
- Gym
- Circulation
- Other
- Mech.



# Proposed Second Floor Plan

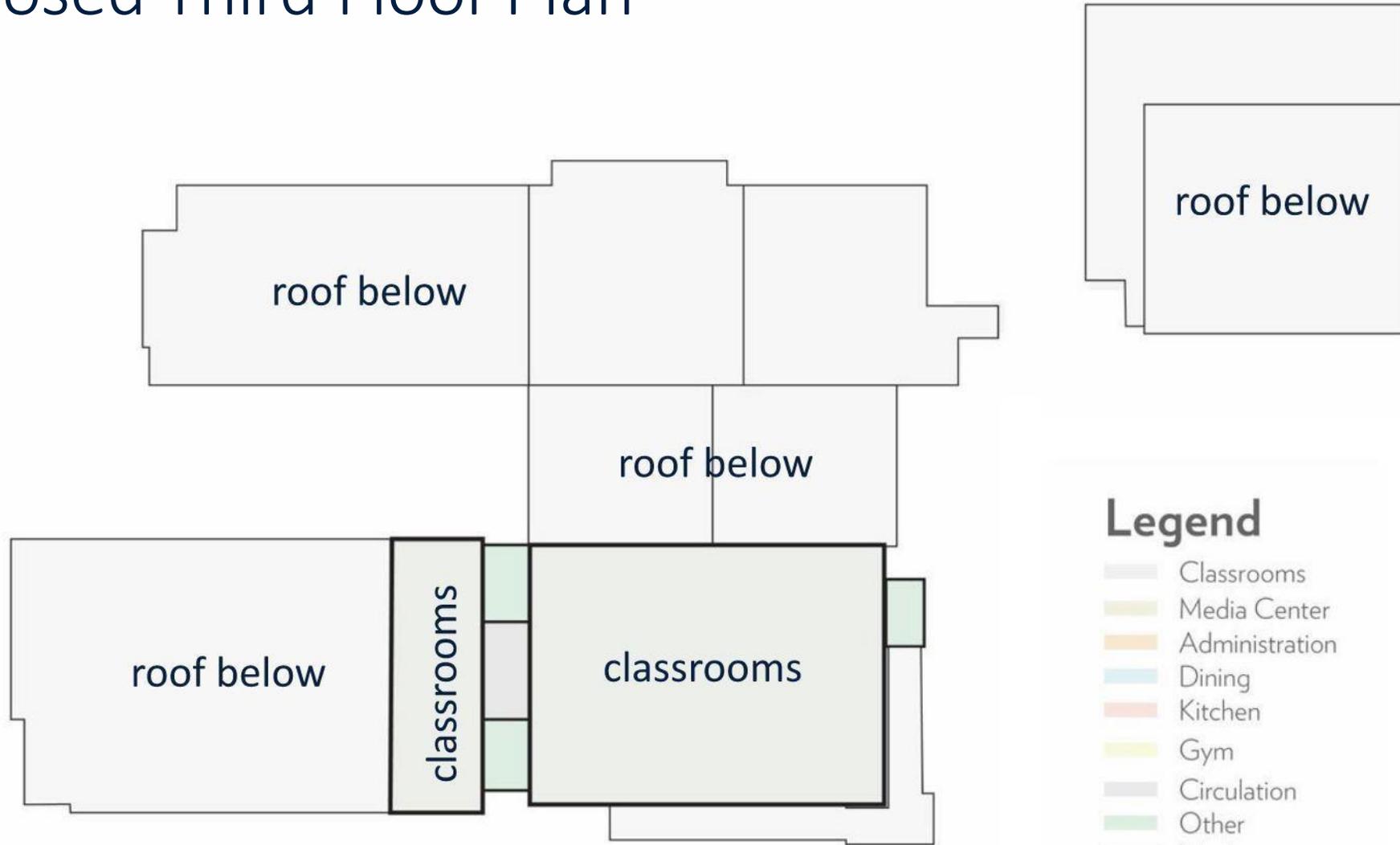


## Legend

- Classrooms
- Media Center
- Administration
- Dining
- Kitchen
- Gym
- Circulation
- Other
- Mech.



# Proposed Third Floor Plan



## Legend

- Classrooms
- Media Center
- Administration
- Dining
- Kitchen
- Gym
- Circulation
- Other
- Mech.



# Sustainability

Site 90-K8-N-7 will be 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
- Most general classrooms have daylighting
- Thermal efficient windows/glazing
- Fully automated building controls system



# Rendered image looking SW



# Rendered image looking NW



# Construction Update & Milestones

- Notice to Proceed (NTP) – Received February 2, 2021
- Site cleaning, fill export was completed in June 2021
- Concrete Tilt Panels were completed in July 2021
- Structural Steel Erection was completed August 2021
- Roofing work is about 65% complete
- Installation of site utilities including, storm drainage piping, sanitary piping and domestic water services is ongoing
- Fire proofing of the structural steel is ongoing
- Interior framing is getting started in the Classroom Building
- Project is on schedule for a Substantial Completion in Summer 2022

# Orange County Public Schools Site 90-K8-N-7



Site 90-K8-N-7 K-8 School Relief Project  
OCPS Project: S0094  
3.23.21



# Orange County Public Schools Site 90-K8-N-7



Site 90-K8-N-7 K-8 School Relief Project  
OCPS Project: S0094  
4.22.21



# Orange County Public Schools Site 90-K8-N-7



Site 90-K8-N-7 K-8 School Relief Project  
OCPS Project: S0094  
5.26.21



# Orange County Public Schools Site 90-K8-N-7



Site 90-K8-N-7 K-8 School Relief Project  
OCPS Project: S0094  
7.1.21



# Orange County Public Schools Site 90-K8-N-7



Site 90-K8-N-7 K-8 School Relief Project  
OCPS Project: S0094  
7.23.21



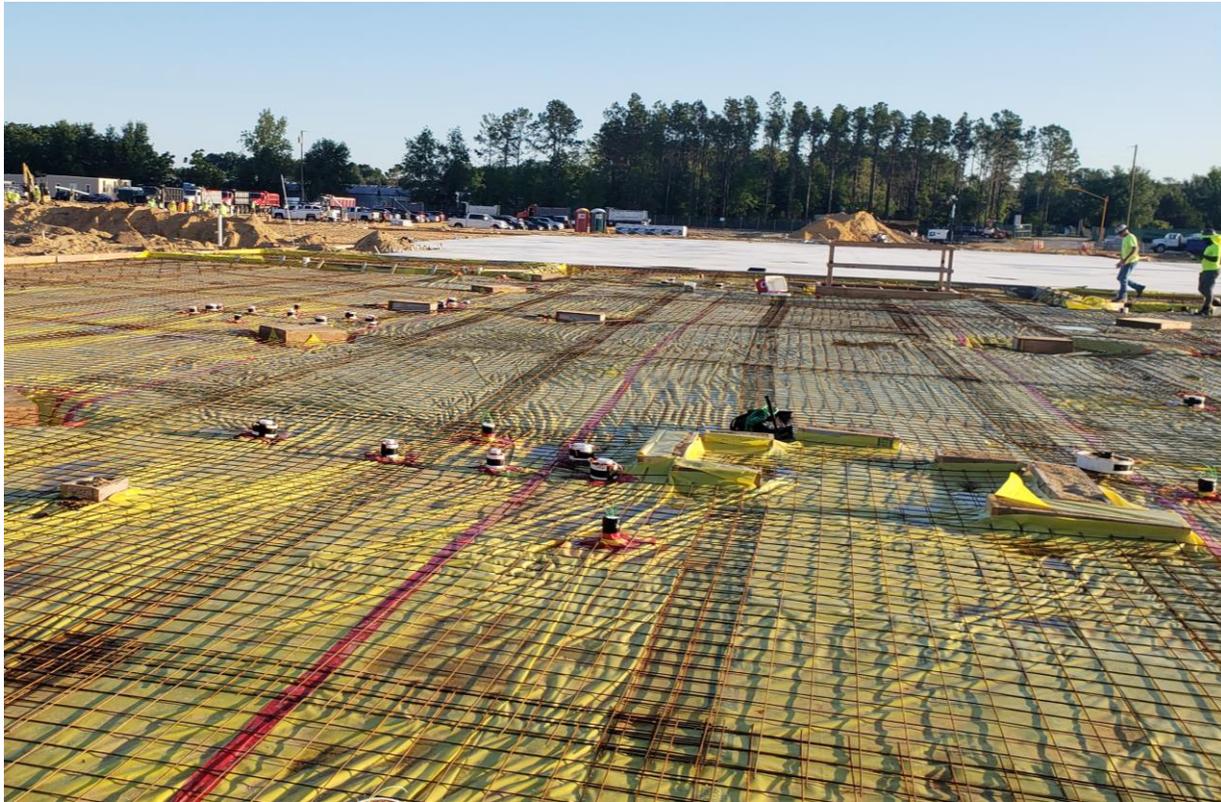
# Orange County Public Schools Site 90-K8-N-7



Site 90-K8-N-7 K-8 School Relief Project  
OCPS Project: S0094  
8.23.21



# Orange County Public Schools Site 90-K8-N-7

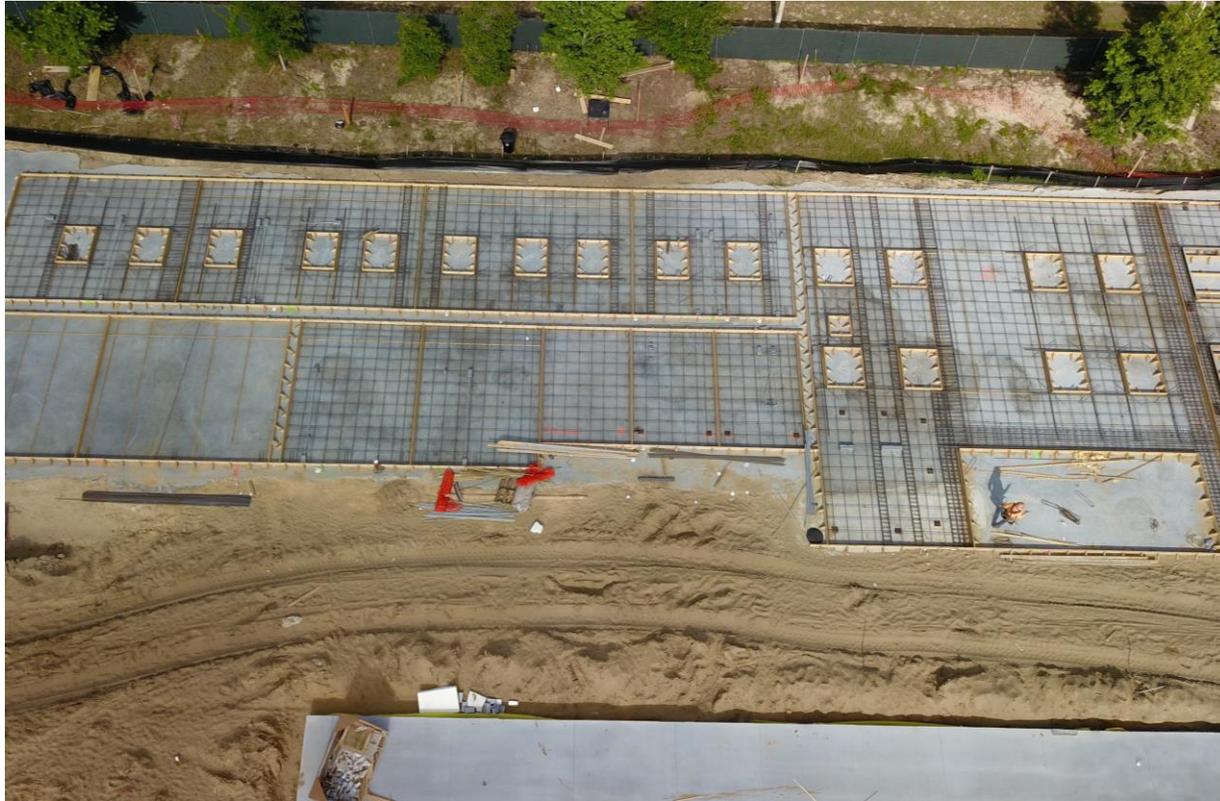


Grading for the Slab on Grade



Underground Rough-In of Plumbing Piping

# Orange County Public Schools Site 90-K8-N-7



Tilt Wall Forming and Reinforcement



Tilt Wall Forming

# Orange County Public Schools Site 90-K8-N-7



Tilt Wall Erection



Tilt Wall Erection

# Orange County Public Schools Site 90 K8-N-7



Roofing System Installation Ongoing



Poured Elevated Slab



Questions?

