

30% Design Community Meeting

Avalon ES Comprehensive Renovation

October 09, 2023



OC PS

Avalon ES Meeting Agenda

Meeting October 9, 2023 at 6 p.m.

- Welcome: Angie Gallo, School Board Vice-Chair
- Introductions: Andy Orrell, Senior Manager, Facilities Communication
- Project Update

Architect: Zyscovich, Jordan Kager

- Questions and Answers
- Adjournment

Welcome Message

Angie Gallo,
School Board Vice-Chair





Introductions

Andy Orrell
Senior Manager, Facilities Communication





CAMPUS AERIAL

PROJECT DATA

682 Student Stations / 595 Enrollment

Building Area: 95,645 Gross SF

Parking Provided: 129 Spaces

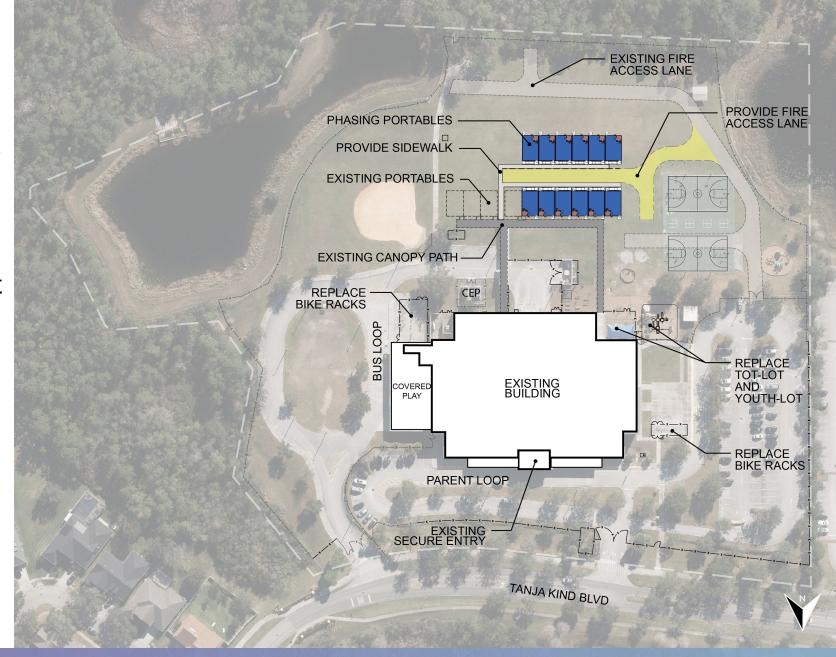
Site Area: 15 Acres



GROUNDS

PROPOSED SCOPE OF WORK

- Re-landscape the campus and remove trees and shrubs in poor condition on select areas
- Replacement of Tot Lot
- Replacement of Youth Lot with Universal Playground equipment
- New Youth Lot shade structure
- Replacement of bike racks
- Replacement of pavementmarkings
- Replacement of traffic signage



BUILDING ENVELOPE

PROPOSED SCOPE OF WORK

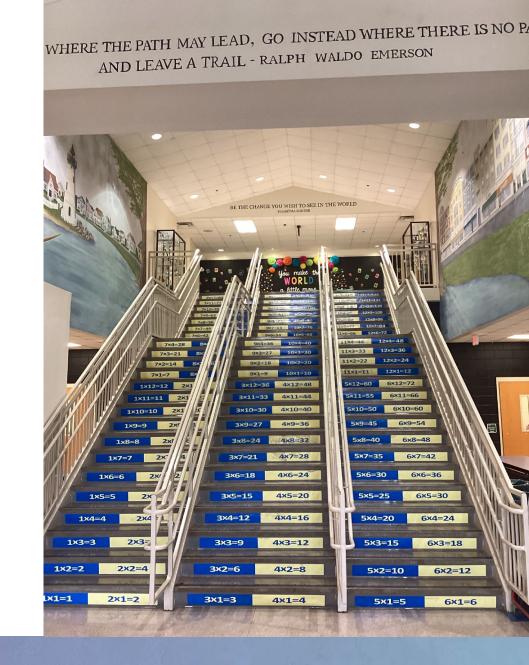
- Re-paint all exterior doors
- Re-paint all exterior stucco walls & clean brick walls
- Full replacement of gutter and downspouts
- Refurbish roof



BUILDING SYSTEMS

PROPOSED SCOPE OF WORK

- HVAC system upgrades
- Fire alarm system upgrades
- Exterior lighting improvements
- Upgrade interior lighting
- Upgrade security and intercom systems
- New sound systems
- New technology



BUILDING IMPROVEMENTS

PROPOSED SCOPE OF WORK

- New finishes, furniture and equipment
- Remodel of kitchen and cafeteria
- Remodel of CCTV studio
- Replacing damaged cabinets
- Replace interior signage
- New control booth at multi-purpose room
- New elevator finishes and refurbishment of elevator equipment



Avalon ES

Sustainability

- Avalon ES will be designed to meet Green Globes sustainable building standards metrics.
 - Planned Sustainable Design and Engineering Features Include:



• Site

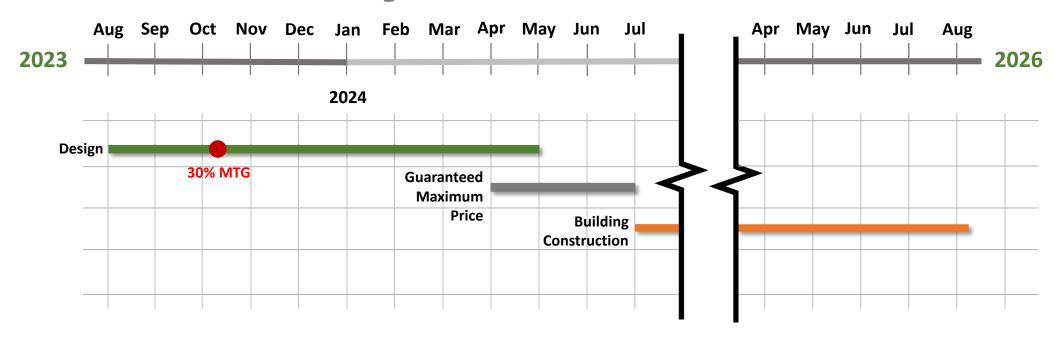
- Native/low water plants reduce water consumption; and
- Low Impact Design (LID) stormwater design.

Building

- 10% more energy efficient than ASHRAE 90.1 Standard;
- 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 natural daylighting;
- Thermal efficient windows/glazing film;
- Enhanced building envelope thermal performance; and
- Fully automated building controls systems.



Design & Construction Schedule



Avalon ES

Thought Exchange



- OCPS is using a new tool called Thought Exchange to gather input from students and staff and school community.
- Students, staff and parents are asked to answer one open-ended question with as many responses, and then moved onto the Rate Thoughts step.
- In the Rate step, they saw their responses and those shared by others and
- assigned 1 to 5 stars to each idea depending on how strongly they agreed or disagreed with it.

ThoughtExchange includes three steps:

- **1. Share:** Respond to the question, independently and anonymously
- 2. Star: Consider thoughts shared and rate them on a five-star scale.
- 3. <u>Discover</u>: Learn what matters to the group by exploring thoughts and ratings.

Questions & Answers



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

Our Promise. Your Support. Their Success. Our Promise. Your Support. Their Success. Our Promise. Your Support. Their Success.

Thank You

