

Welcome! This meeting will begin shortly.



General Information Community Meeting

New West Acreage Elementary School (15-E)

April 8, 2024



New West Acreage Elementary School (15-E) General Information Community Meeting Agenda

April 8, 2024, 6:00 PM

- Welcome – Principal Mrs. Michella Levy

School District of Palm Beach County members:

Joel Campbell – Senior Project Administrator, Facilities Construction

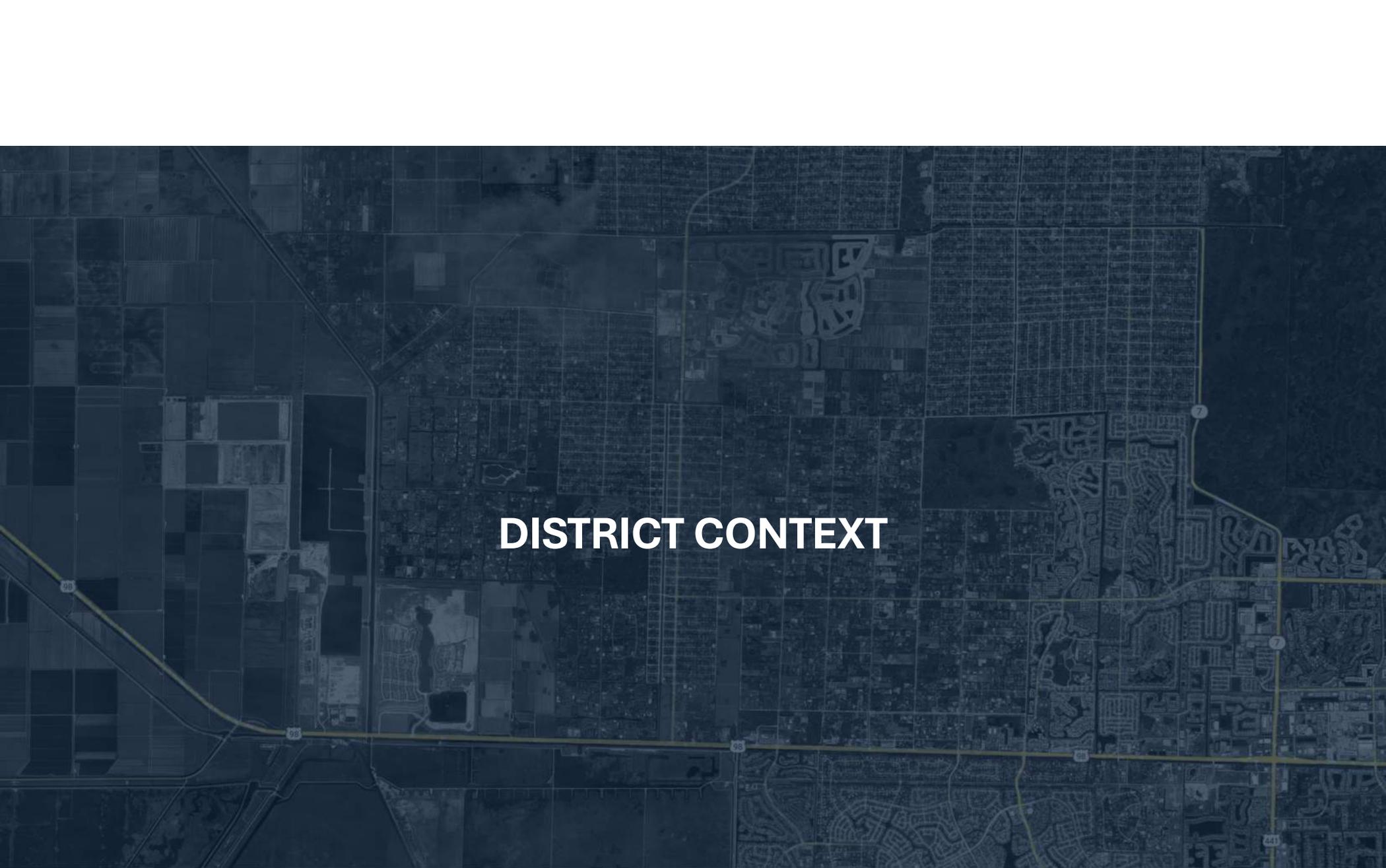
Joyce Cai – Senior Planner, Planning and Intergovernmental Relations

Allison Monbleau – Food Services

Other District & Local Officials

- Project Introduction – James Campbell
- Project Update – Architect: Juan Socorro, Zyscovich Architects
Contractor: Roby DeReuil, MOSS Construction
- Questions/Comments





DISTRICT CONTEXT

SCHOOL DISTRICT OF PALM BEACH COUNTY
NEW ELEMENTARY SCHOOL – WEST ACREAGE ELEMENTARY SCHOOL



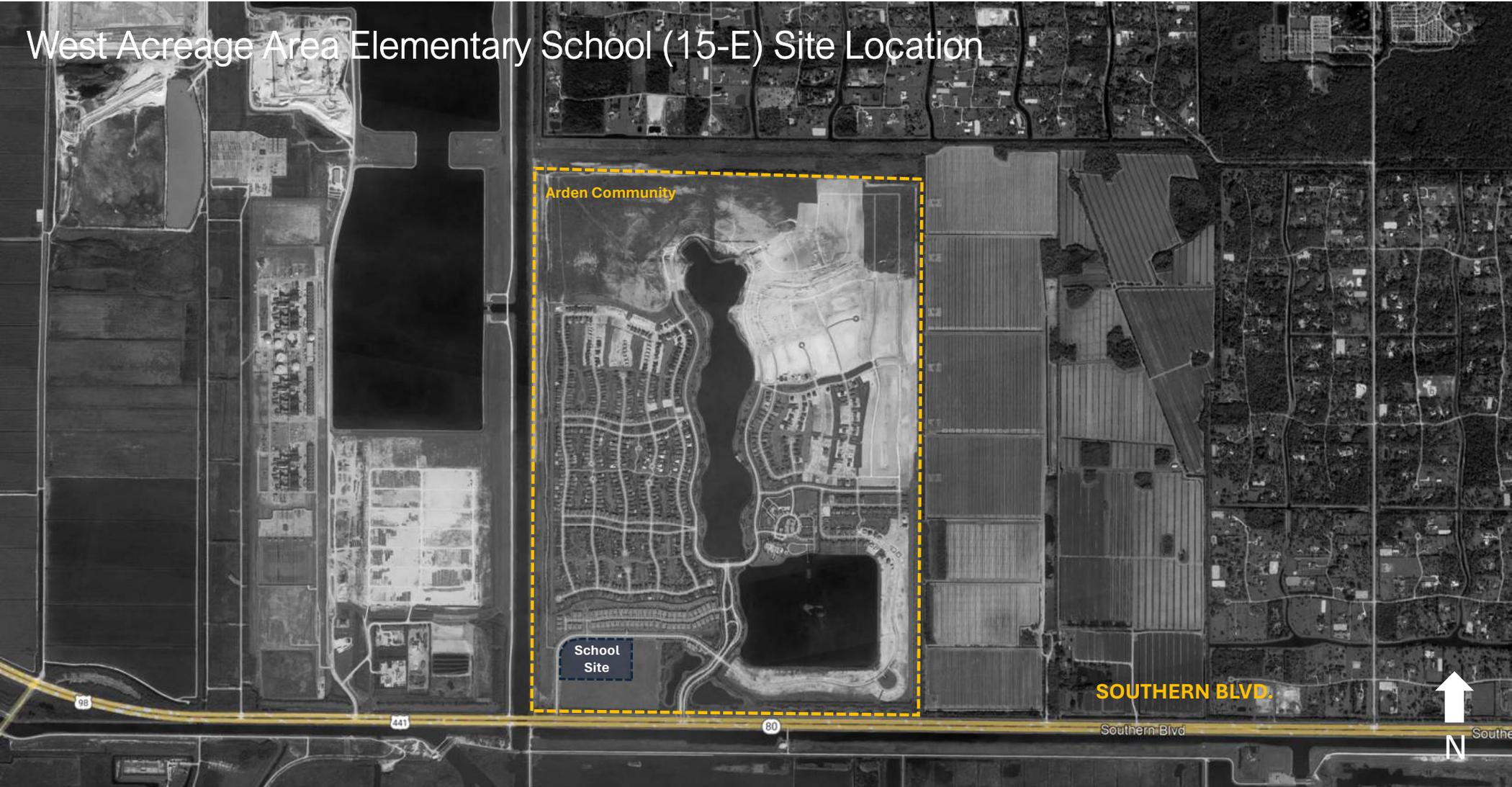
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West Acreage Area Elementary School (15-E) Site Location



West Acreage Area Elementary School (15-E) Site Location



Transportation Services



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NEW ELEMENTARY SCHOOL – WEST ACREAGE ELEMENTARY SCHOOL



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School Food Services



New School

- State of the Art Kitchen and Equipment
- Delicious and Nutritious food choices
- Free Breakfast offered to all students
- Free Lunch offered to all students
- Free Snacks available in After-school programs if feasible



FREE BREAKFAST AND LUNCH FOR ALL STUDENTS
NO LUNCHBOX REQUIRED

A cartoon illustration of a chef in a white uniform and hat, holding a tray, standing between four diverse children who are also holding trays of food. The chef's hat has "SFS" on it.

PALMBEACHSCHOOLS.ORG/SFS

USDA is an equal opportunity provider and employer

The logo for The School District of Palm Beach County, identical to the one in the top right corner.

New District Prototype K-5 School

(Recently Constructed at Blue Lake Elementary School)

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NEW ELEMENTARY SCHOOL – WEST ACREAGE ELEMENTARY SCHOOL



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New District Prototype K-5 School (Blue Lake Elementary School)



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New District Prototype K-5 School (Blue Lake Elementary School)



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New District Prototype K-5 School (Blue Lake Elementary School)



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2-Story Main Entry Space (Secured)



Dining / Multipurpose Room



Dining / Multipurpose Room



Media Center



Media Center

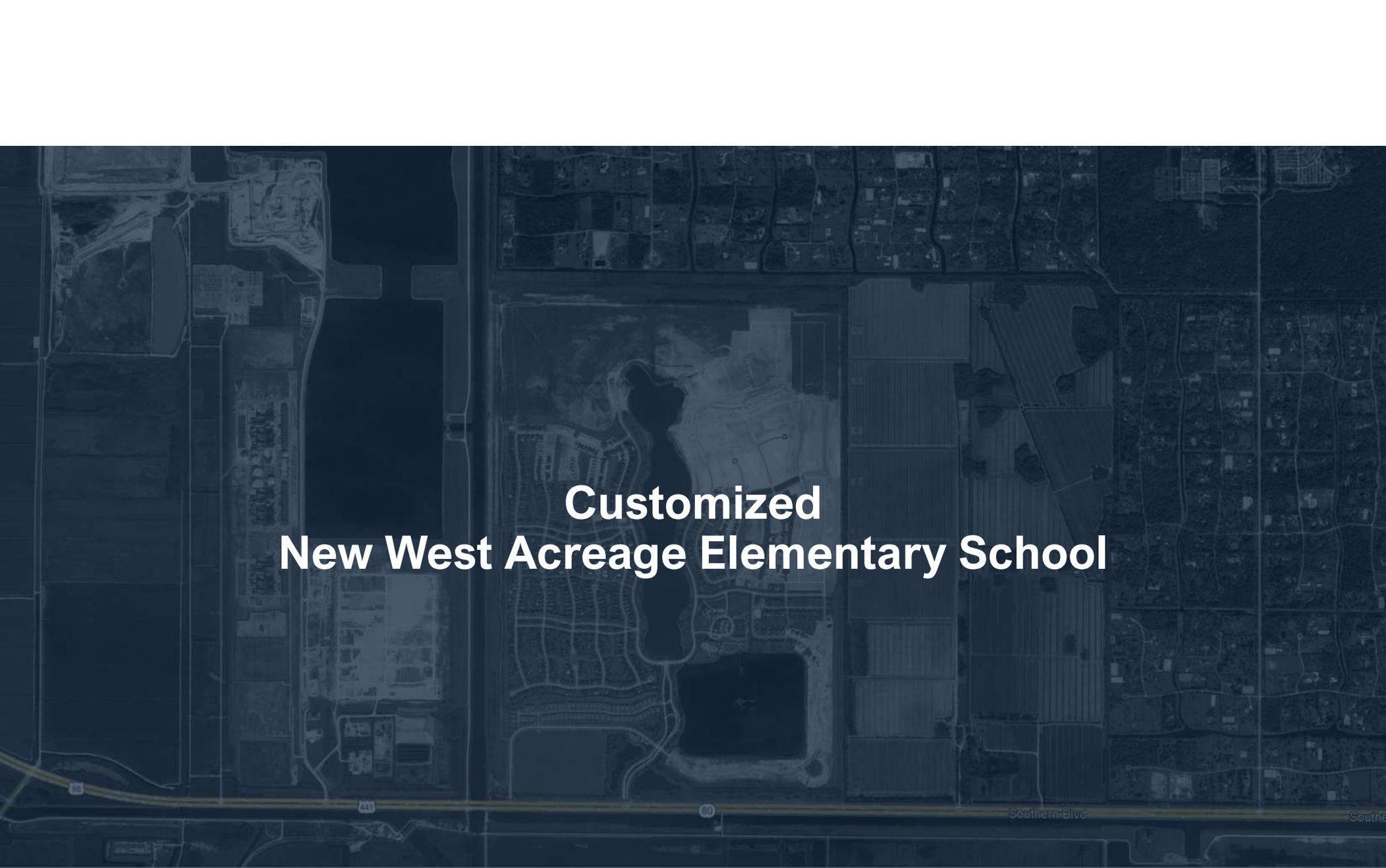


Music Lab



Technology Rich Classrooms





Customized New West Acreage Elementary School

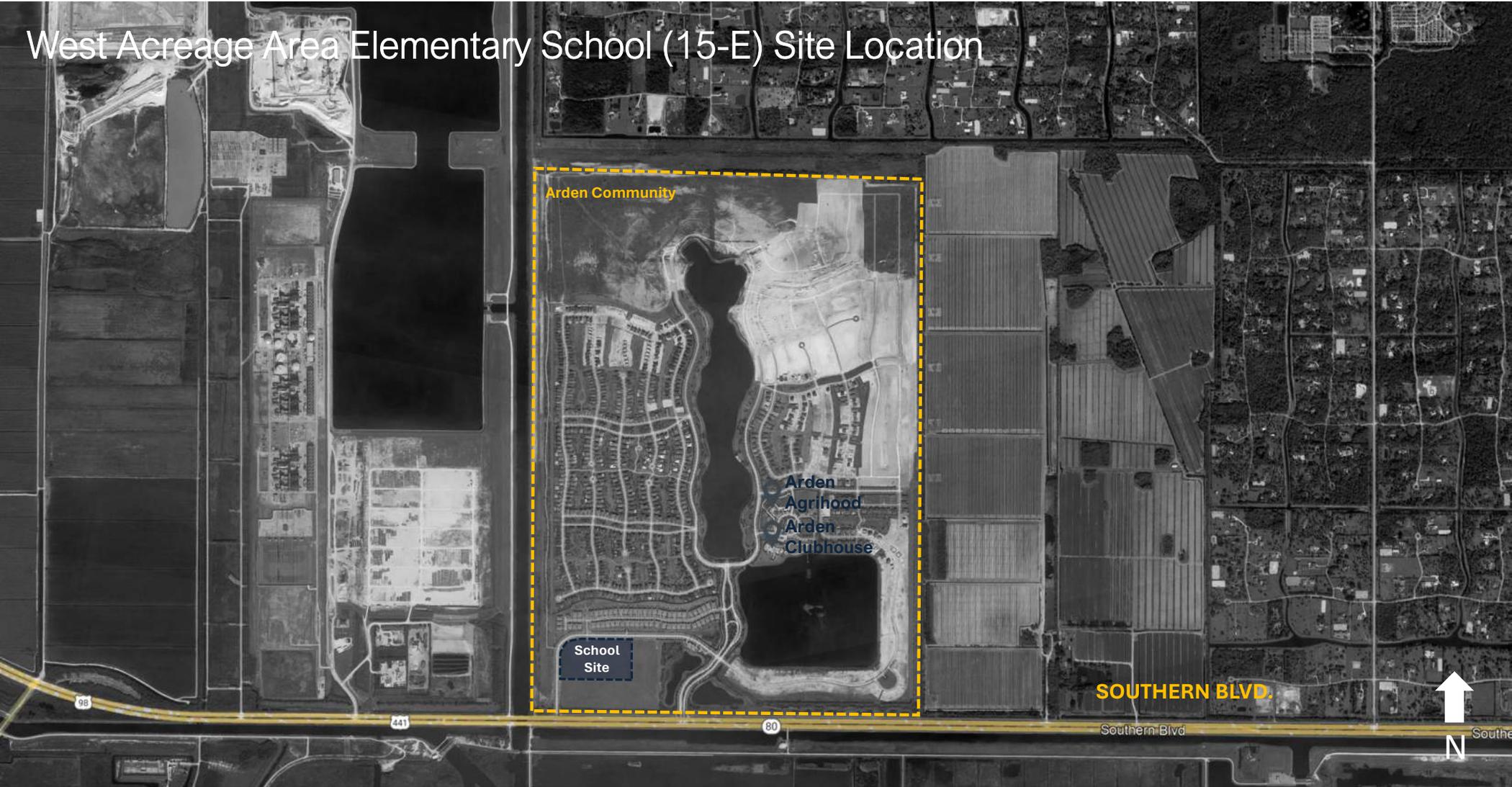
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West Acreage Area Elementary School (15-E) Site Location



ARDEN Community “Agrihood” Barnhouse



“Find what is unique and authentic about a place, people and community and build a master plan and design around it!”

- Bernard Zyscovich

West Acreage Area Elementary School (15-E) Site Location



Overall Site Plan

Site Data

Provided Separate Parent and Bus loops

Separate Parent and Bus Loops will be provided from Cane Field Trace.

Provided Queuing

Queuing for 112 vehicles which amounts to 2470 total lineal feet will be provided.

Provided Parking

Parking for 175 vehicles will be provided.

Future Bus Loop

Queuing for future busses will be provided.

Building Info

New Construction 95,900Sq ft
3-Story Elementary School
971 Student Stations

Construction commencement: **May 2024**

New School Opening: **August 2025**



Overall Site Plan "Agrihood"



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NEW ELEMENTARY SCHOOL – WEST ACREAGE ELEMENTARY SCHOOL



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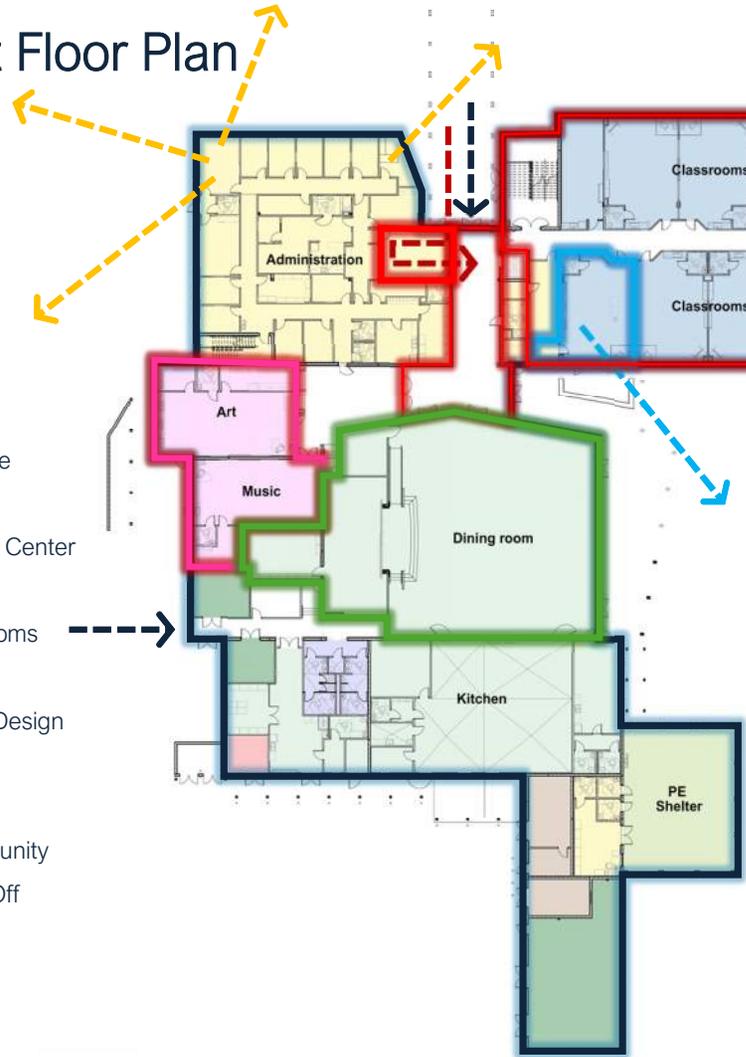
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Proposed Overall First Floor Plan

Project Facts

Program areas and features:

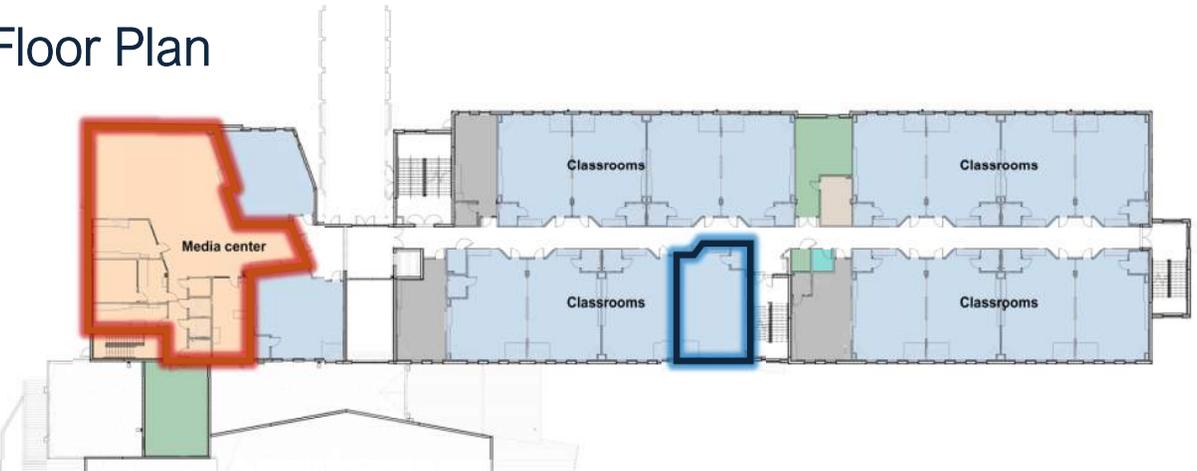
- Central Administration Suite
- Secure Single Point Entry
- Dining and Multipurpose Performance Space
- Art Suite with Art Lab + Patio & Music Lab
- Media Center with Maker Lab & Computing Center
- Agriculture Lab
- State-of-the-Art General Education Classrooms
- Faculty Lounge & Planning Areas
- High Performance Envelope & Mechanical Design
- New Playfields and Amenities
- Integrated Exterior Covered Play Area
- Landscaping to Complement Park & Community
- On-Site Full Parent & Future Busses Drop-Off
- New Faculty & Visitor Parking Lot



	ADMINISTRATION
	CLASSROOMS
	DATA
	DINING
	ELECTRICAL
	FIRE STORAGE
	MECH./CUST.
	MEDIA
	MUSIC/ART
	PE AREA
	RESTROOMS
	TEACHER PLANNING / RESOURCE ROOM

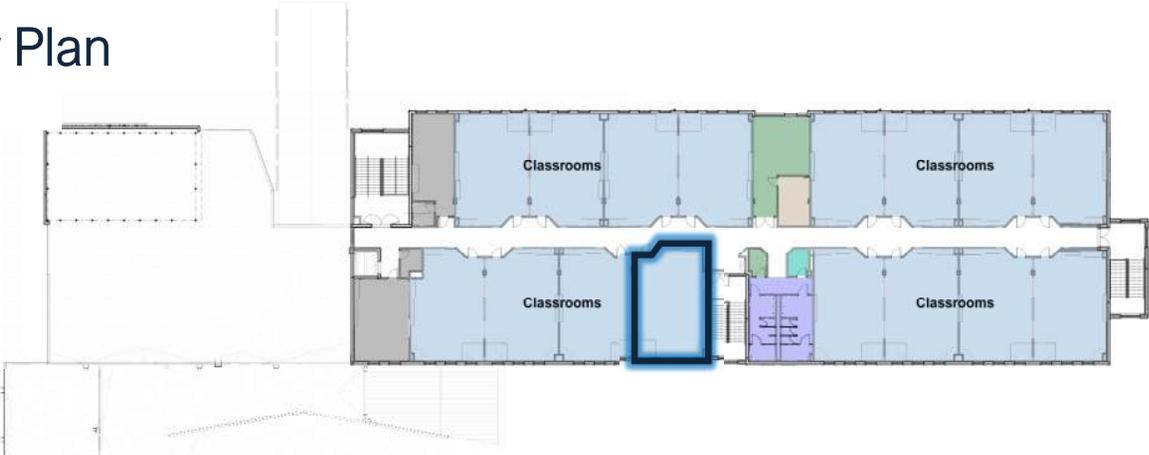


Proposed Overall Second Floor Plan



- ADMINISTRATION
- CLASSROOMS
- DATA
- DINING
- ELECTRICAL
- FIRE STORAGE
- MECH./CUST.
- MEDIA
- MUSIC/ART
- PE AREA
- RESTROOMS
- TEACHER PLANNING / RESOURCE ROOM

Proposed Overall Third Floor Plan



- ADMINISTRATION
- CLASSROOMS
- DATA
- DINING
- ELECTRICAL
- FIRE STORAGE
- MECH./CUST.
- MEDIA
- MUSIC/ART
- PE AREA
- RESTROOMS
- TEACHER PLANNING / RESOURCE ROOM



Proposed Sustainable Features

West Acreage Elementary School will be designed to meet Green Globes sustainable building standards



Sustainable Features Include:

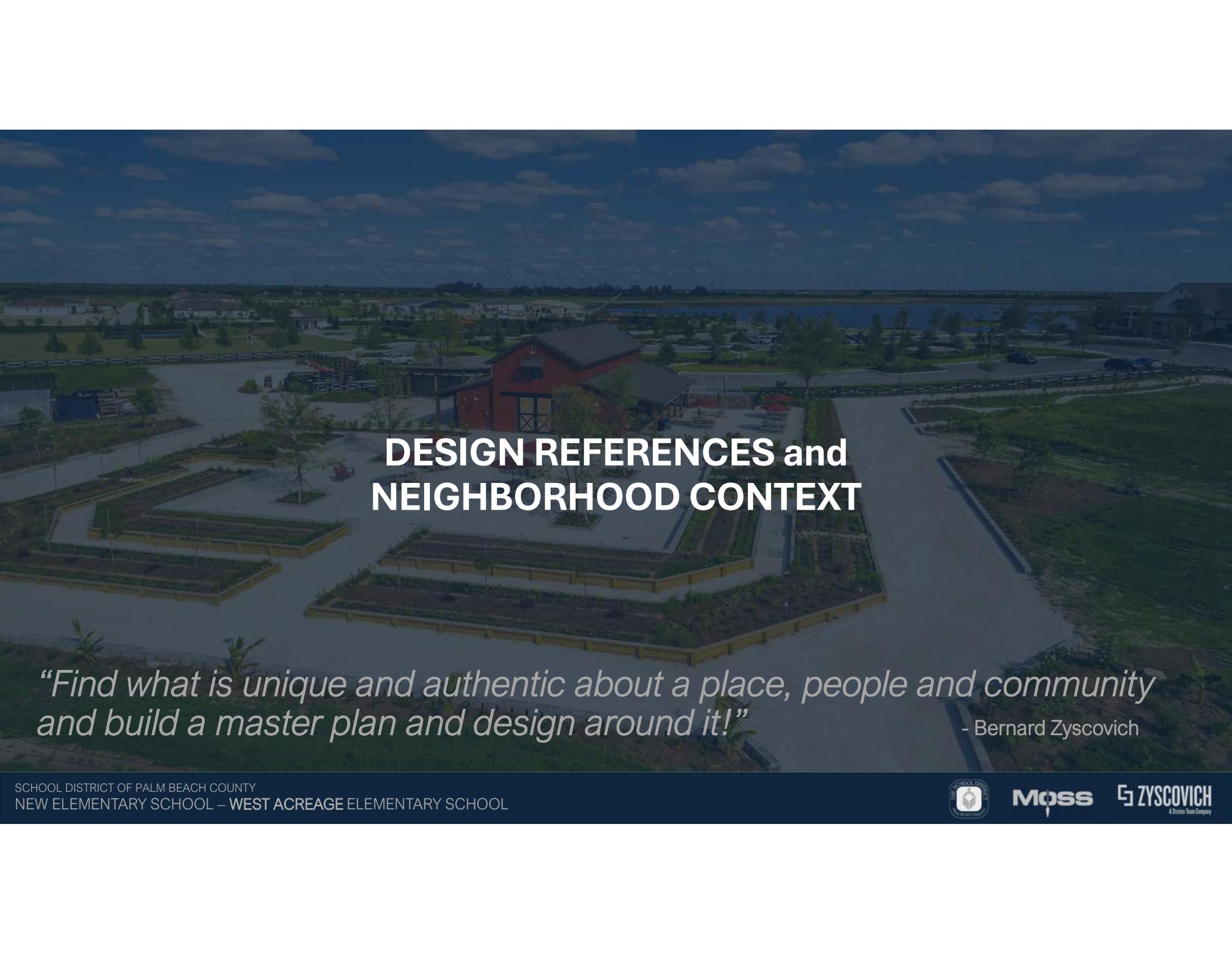
Site

- 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
- 95% of instructional spaces have natural daylighting
- Thermal efficient windows/glazing
- Fully automated building controls system





DESIGN REFERENCES and NEIGHBORHOOD CONTEXT

*“Find what is unique and authentic about a place, people and community
and build a master plan and design around it!”*

- Bernard Zyscovich

ARDEN Community “Agrihood” Barnhouse



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ARDEN Community Clubhouse



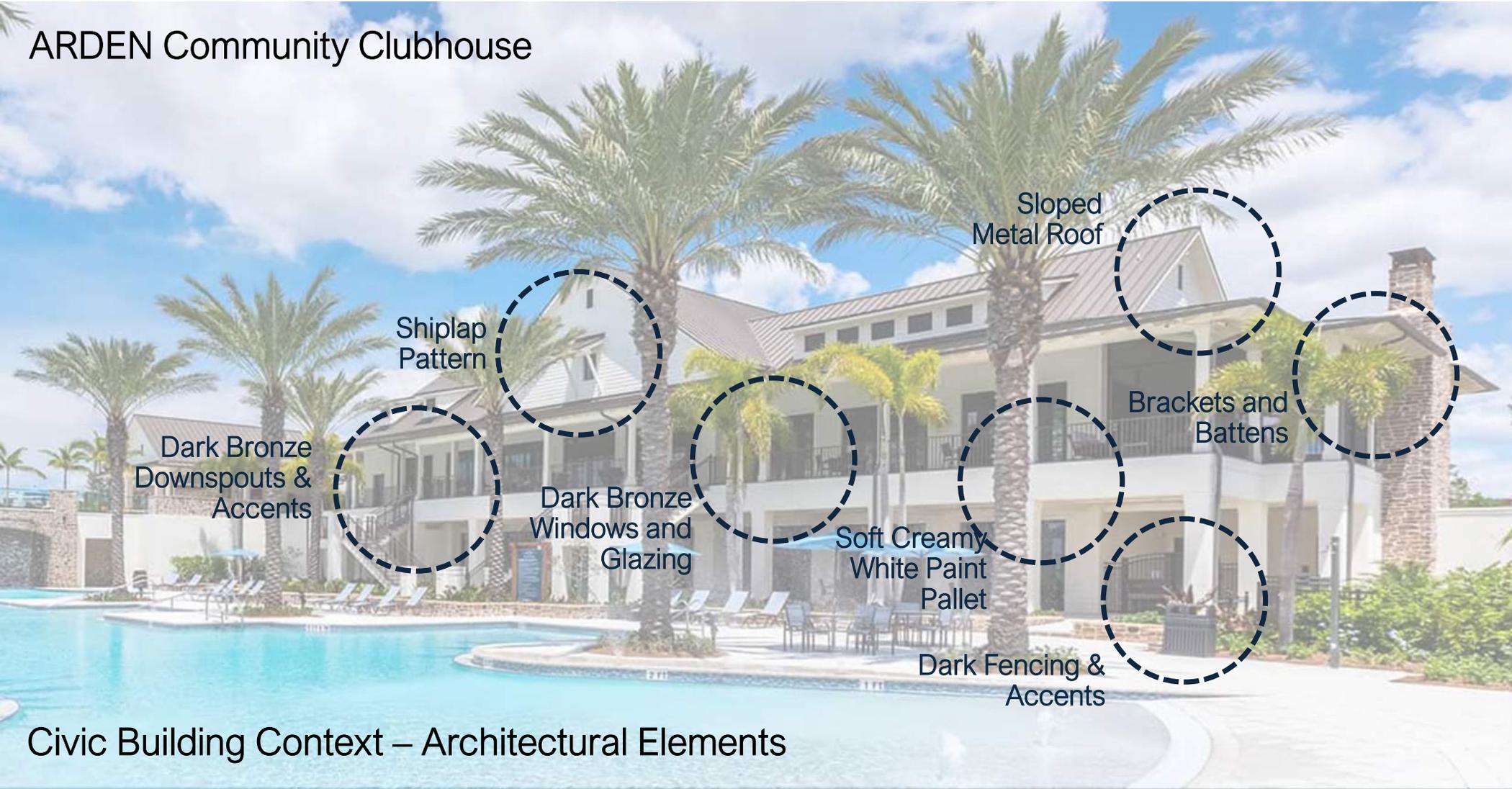
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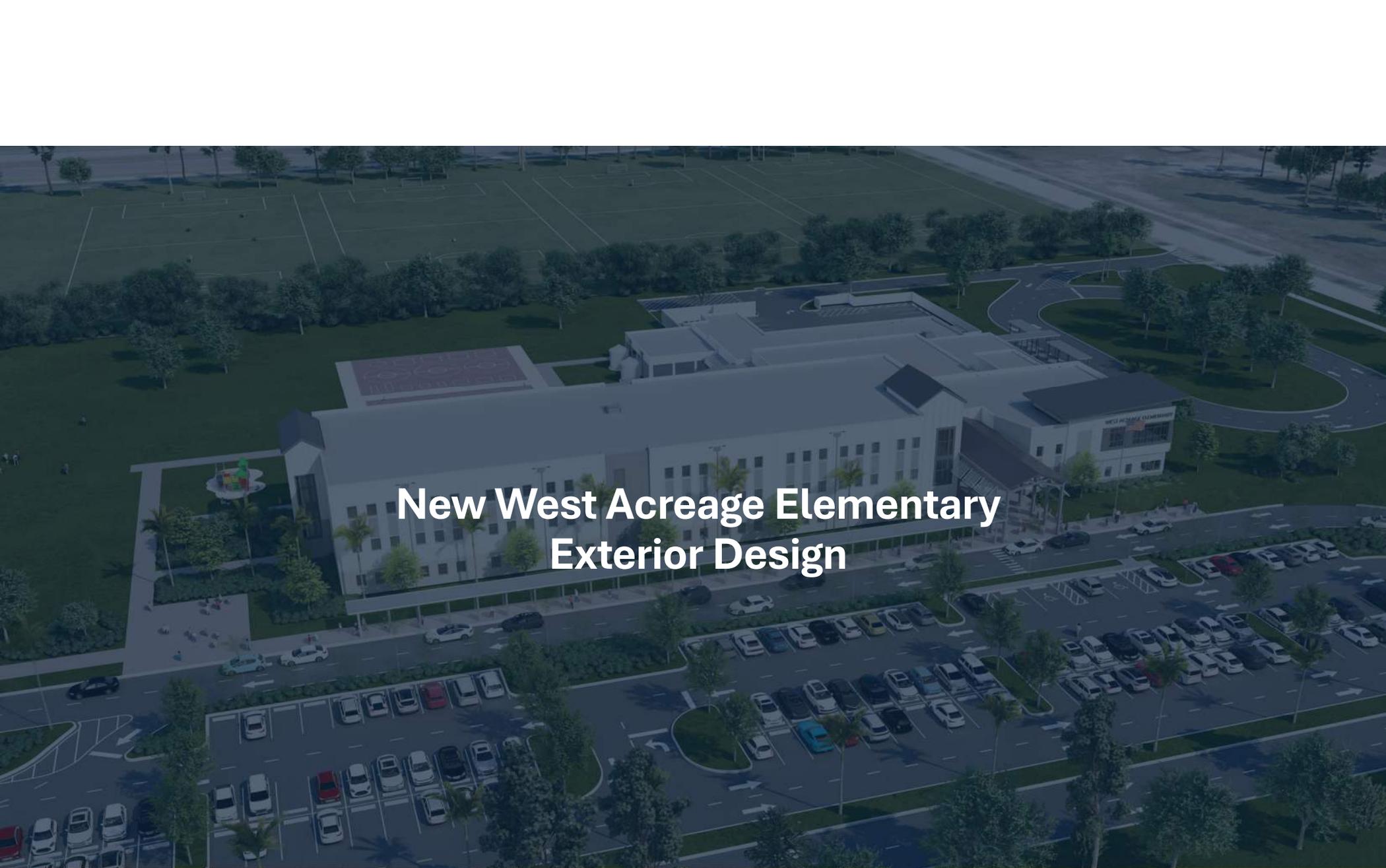
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ARDEN Community Clubhouse



Civic Building Context – Architectural Elements



New West Acreage Elementary Exterior Design

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Aerial View Rendering

FUTURE
PARK

PLAY
FIELDS

BUS
DROP OFF
(Future)

PARENT DROP OFF

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Rendering at Drop Off Entry

Context Architectural Elements



Dark Bronze Accents



Sloped Metal Roof



Dark Bronze Windows and Glazing



Rendering at Main Entry

Context Architectural Elements



White Paint Pallet



Brackets & Battens



Shiplap Pattern



2-Story Branded Main Entry Space (Secured)



2-Story Branded Main Entry Space (Secured)

West
Acreage
Elementary
School
Branding



Media Center

West Acreage Elementary School Branding



Media Center



Media Center



Music Lab



Dining / Multipurpose Room



Technology Rich Classrooms



Science Lab



Art Lab w/ Polished Concrete Floor



Typical Corridor w / Polished Concrete floor



Construction Approach



What to expect

Work Hours*

Monday – Friday 7:00 AM to 6:00 PM

Saturdays – 7:00 AM to 3:30PM

Some construction activities will be necessary to complete outside of the standard work hours and will be in strict accordance with Palm Beach County Government ordinances.

Deliveries

Monday – Friday 7:00 AM to 6:00 PM

All construction deliveries to enter jobsite from Cane Field Trace.

Construction Activities (Upcoming)

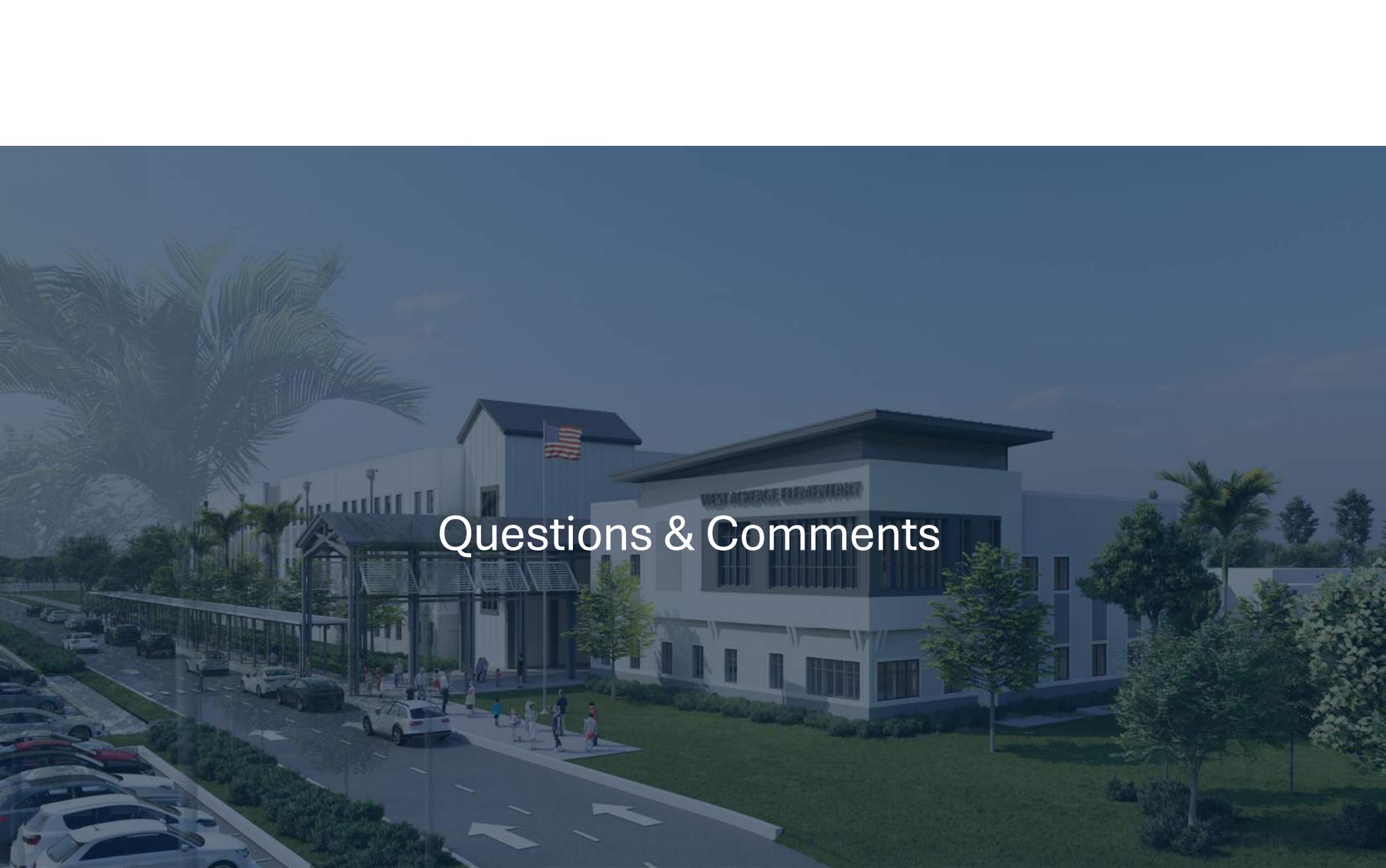
Site Mobilization (Starting April 2024) – Temporary Construction Fencing, Construction Entrances, etc.

Site Grading (Starting May 2024) – Excavation of site, Compacting Dirt Fill for Building Pad

Concrete Work (Starting May 2024) – Forming & Pouring of Concrete Foundations and Tilt Walls

Structural top out Sept. 2024



An architectural rendering of a modern elementary school building. The building is a two-story structure with a light-colored facade and dark accents. A sign above the entrance reads "WEST ACREAGE ELEMENTARY". An American flag flies on a tall pole in front of the building. To the left, there is a covered walkway and a parking lot with several cars. The scene is set against a clear blue sky with some palm trees and other landscaping.

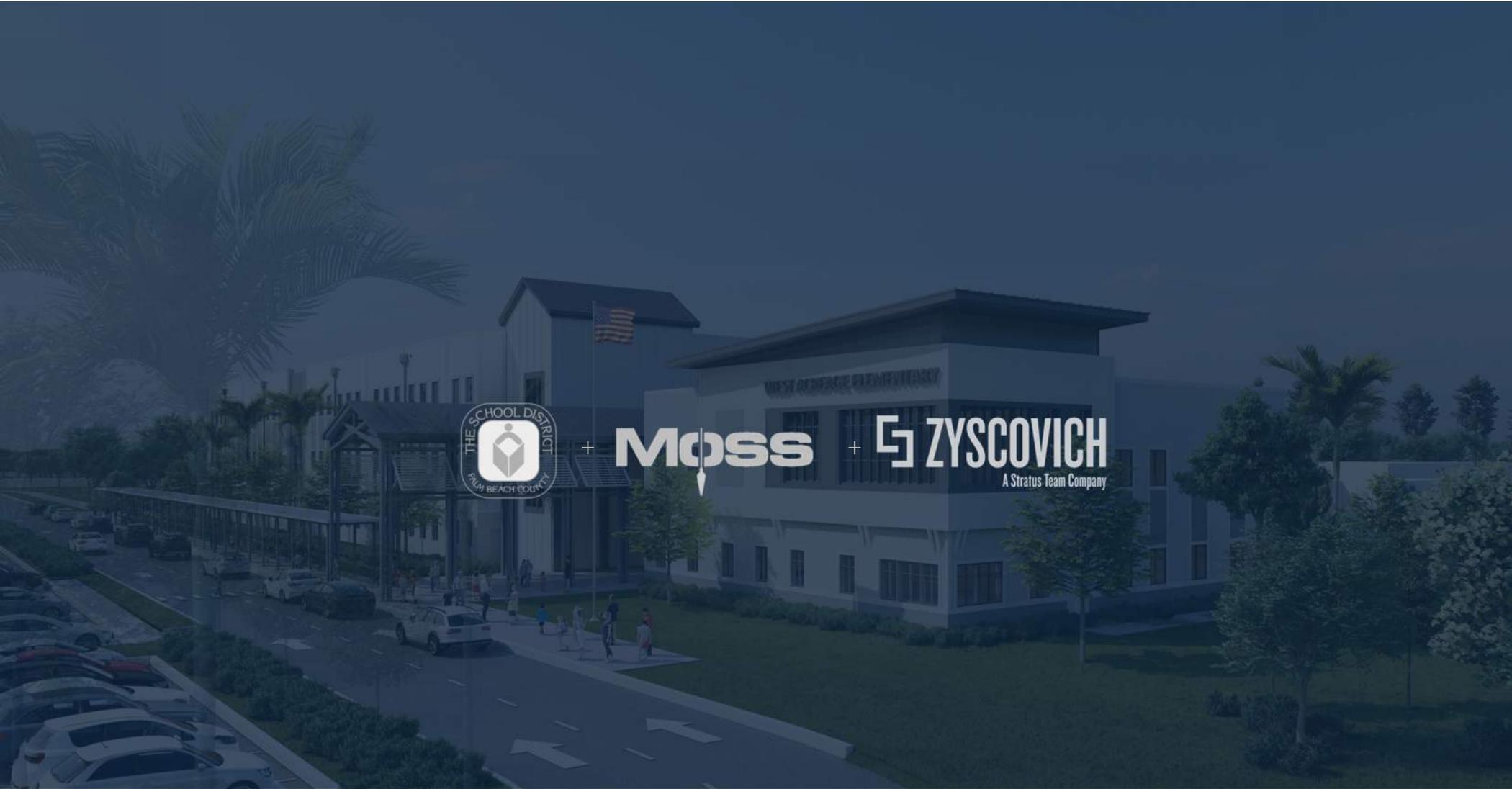
Questions & Comments





Thank you!





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