

WILLOW SPRINGS ELEMENTARY SCHOOL

DESIGN FEEDBACK AND ENGAGEMENT COMMITTEE



Fairfax County
PUBLIC SCHOOLS

ENGAGE • INSPIRE • THRIVE

SEPTEMBER 19, 2022



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Team Introduction

- FCPS Design and Construction
 - Bradley James - Coordinator
 - Subhash Gambhir - Architectural Engineer

- Consultant Design Team
 - Samaha Associates - Architect
 - Pennoni - Civil Engineer
 - Ehlert Bryan - Structural Engineer
 - Strickler Associates - MEP Engineer

Committee Role

- Review and Provide Feedback of Design Development
 - Site Access and Traffic Flow
 - Parking Configurations
 - Playfields and Play Areas
 - Building Layout
- Share
 - Questions
 - Suggestions
 - Concerns
- Liaison with the Community to Foster Engagement

Project Timeline

- ◆ Schematic Design Phase
3/2022 - 6/2022
Committee Meeting #1 6/6/2022
- ◆ Design Development Phase
6/2022 - 8/2022
- ◆ Intermediate Design Phase
8/2022 - 11/2022
Committee Meeting #2 9/19/2022
- ◆ Final Design Phase
11/2022 - 3/2023
- ◆ Permit Phase
3/2023 - 12/2023
- ◆ Construction Start
Spring 2024
- ◆ Final Completion
Fall 2026

Project Scope

- FCPS Educational Specifications - Modified Criteria
- Partial Building Demolition
 - Front Entrance, Gym, Cafeteria, and Kitchen
- New Building - Addition & Complete Renovations
 - Features for Security & Safety
 - Front Entrance, Gym, Cafeteria, Kitchen, Library, & Artrooms.
 - High Performance/Energy Saving
 - New Finishes
 - New Mech. Elec. & Plumbing Systems
- Site
 - Parking
 - New Bus Loop
 - Kiss & Ride Loop W/additional queuing
 - Outdoor Playfields and Play Areas
- Phased Construction

Existing Building and Site Plan



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- EXISTING SCHOOL
- NEW ADDITION
- TO BE DEMOLISHED
- KISS AND RIDE DISEMBARKING AREA

WILLOW SPRINGS ES - EXISTING SITE

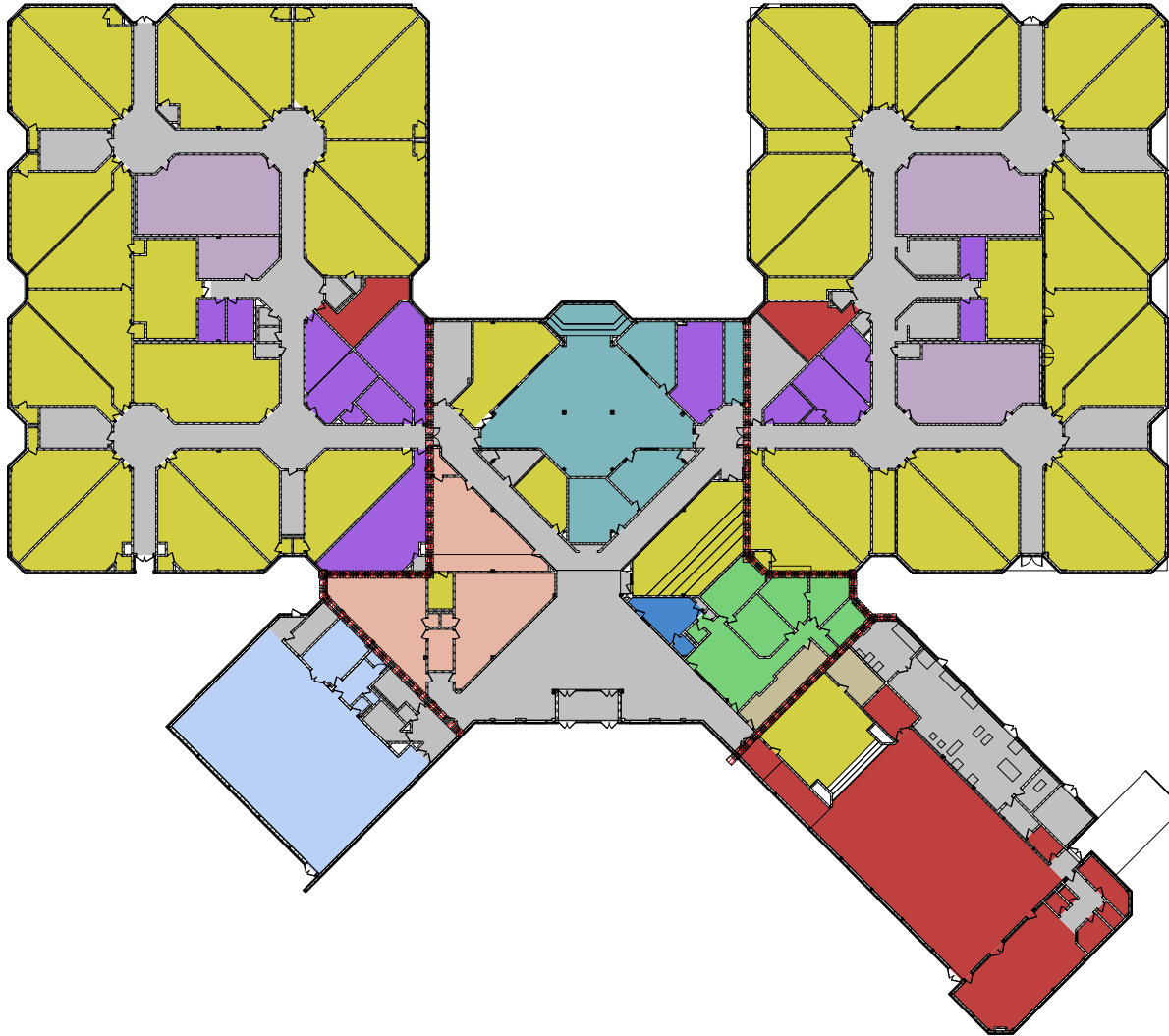


0 50ft 150ft

EXISTING BUILDING FLOOR PLAN



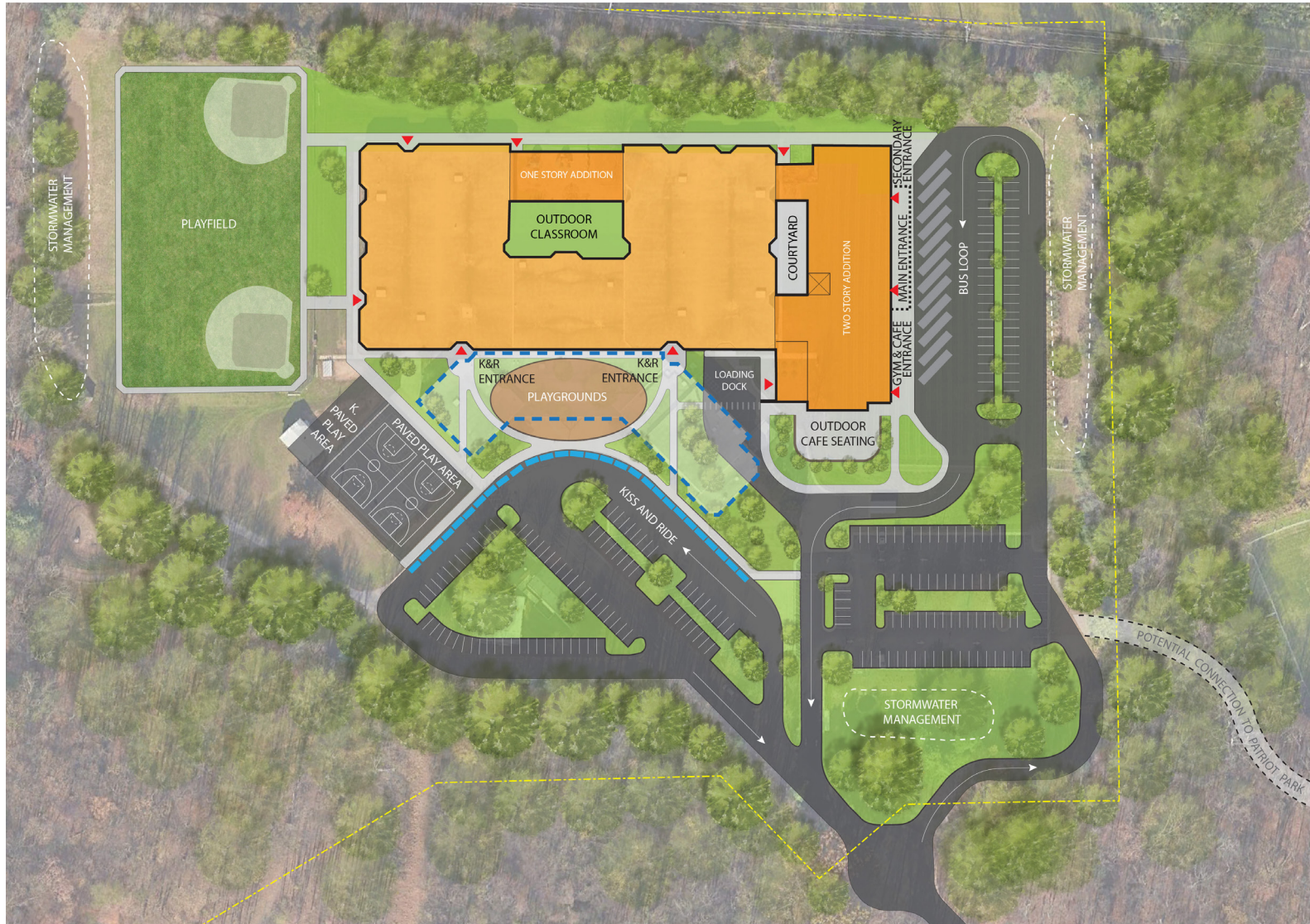
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New Building - Site Plan



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- EXISTING SCHOOL
- NEW ADDITION
- TO BE DEMOLISHED
- KISS AND RIDE DISEMBARKING AREA


WILLOW SPRINGS ES - SITE PLAN



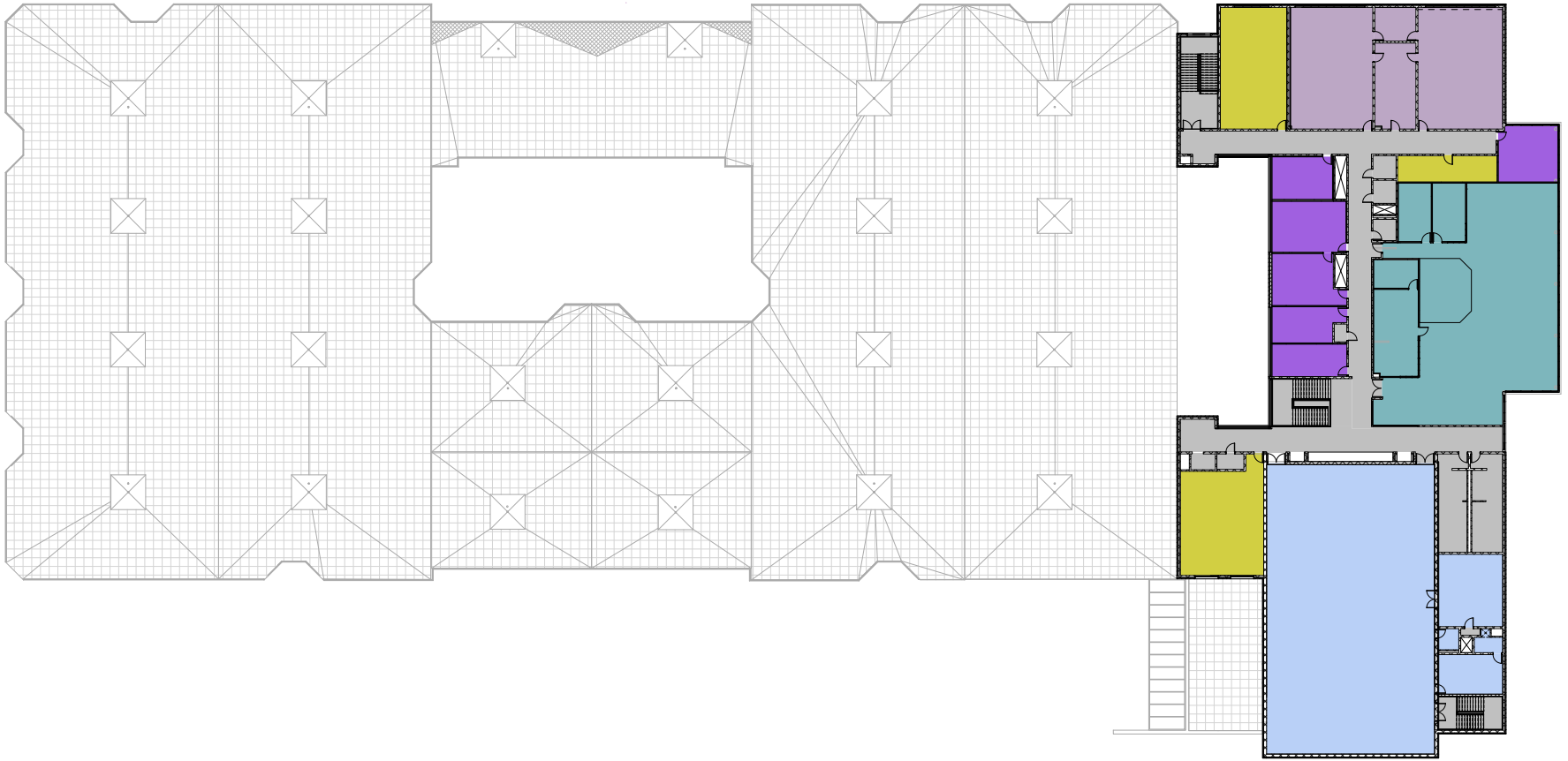
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First Floor Plan



N.T.S 

Second Floor Plan



N.T.S 

Exterior Renderings



Exterior Renderings



Exterior Renderings



Thank you!

QUESTIONS?



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