

HERNDON ELEMENTARY SCHOOL DESIGN FEEDBACK AND ENGAGEMENT COMMITTEE MEETING



**DESIGN DEVELOPMENT
OCTOBER 4, 2022**

Team Introduction

- FCPS Design and Construction
 - Vincent Santmyer – Assistant Director
 - Holli McKinley – Architectural Engineer II
- Consultant Design Team
 - Cooper Carry – Architect
 - Rinker Design Group – Civil Engineer
 - Adtek Engineers – Structural Engineer
 - Strickler Associates – MEP Engineer
 - Polysonics – Acoustical
 - Nyikos-Garcia – Food Service



COOPER CARRY

Design Committee Role

- Presentation and Review of Preliminary Design
 - Existing Condition
 - Areas of Addition
 - Areas of Renovation
 - Parking Configurations
 - Site Access and Traffic Flow
 - Outdoor Play Areas and Fields
- Questions
- Suggestions
- Concerns

Project Timeline

- ❖ Schematic Design Phase Spring 2022
 - DFEC Meeting #1 05/31/2022
- ❖ Design Development Phase Summer 2022
- ❖ Intermediate Design Phase Fall 2022 – Winter 2022
 - DFEC Meeting #2 10/04/2022
- ❖ Final Design Phase Winter 2022 – Spring 2023
- ❖ Permit Phase Spring 2023 - Spring 2024
- ❖ Construction Start Spring 2024
- ❖ Final Completion Summer 2026

Site Plan Existing

LEGEND

- EXISTING BUILDING
- EXISTING TRAILERS
- PAVED PLAY AREA
- PLAY AREA/FIELD
- MAIN ENTRY
- PROPERTY LINE

SITE AMENITIES

- PLAYGROUND
- PAVED PLAY AREA
- 2 - SOFTBALL FIELDS
- PLAY FIELD

PARKING

97 EXISTING PARKING SPOTS

BUSES

12 CURRENT
(11 FULL SIZE + 1 SPED)

CIRCULATION

- PEDESTRIAN
- KISS N' RIDE
- BUS



Floor Plan – Level 1

Existing



 MAIN ENTRY



Floor Plan – Level 2

Existing



Project Scope

- FCPS Educational Specifications
 - Current Enrollment: 787
 - Proposed Design Capacity: 1050
- Additions
 - Classroom Addition
 - Administrative Addition
 - Cafeteria/Utility Room Addition
 - Lower Courtyard Corridor Addition
- Renovations
- Occupied Phased Construction

Site Plan Proposed

LEGEND

- EXISTING BUILDING
- ADDITION
- PLAY AREA/FIELD
- PAVED PLAY AREA
- MAIN ENTRY
- PROPERTY LINE

SITE AMENITIES

- PLAYGROUND
- PRE-K CREATIVE PLAYGROUND
- KINDERGARTEN PAVED PLAY AREA
- OUTDOOR CLASSROOM
- PAVED PLAY AREA
- 2 - SOFTBALL FIELDS
- PLAY FIELD

PARKING

166 PROPOSED PARKING SPOTS
(97 EXISTING)

BUSES

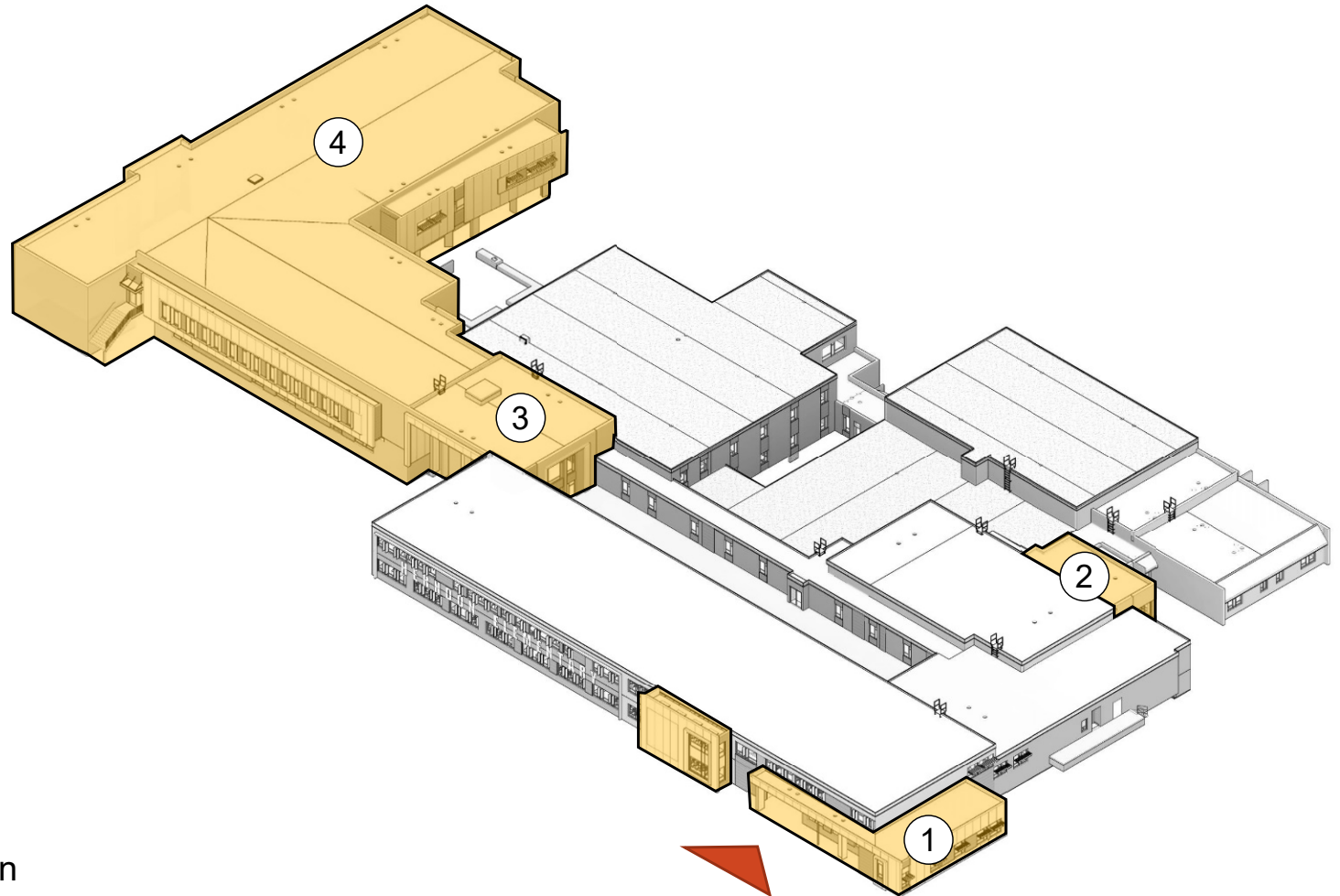
14 PROPOSED
(12 EXISTING)

CIRCULATION

- PEDESTRIAN
- KISS N' RIDE
- BUS



Massing



1. Admin expansion
2. Cafeteria expansion
3. New central circulation
4. New library, music, arts and general learning classrooms

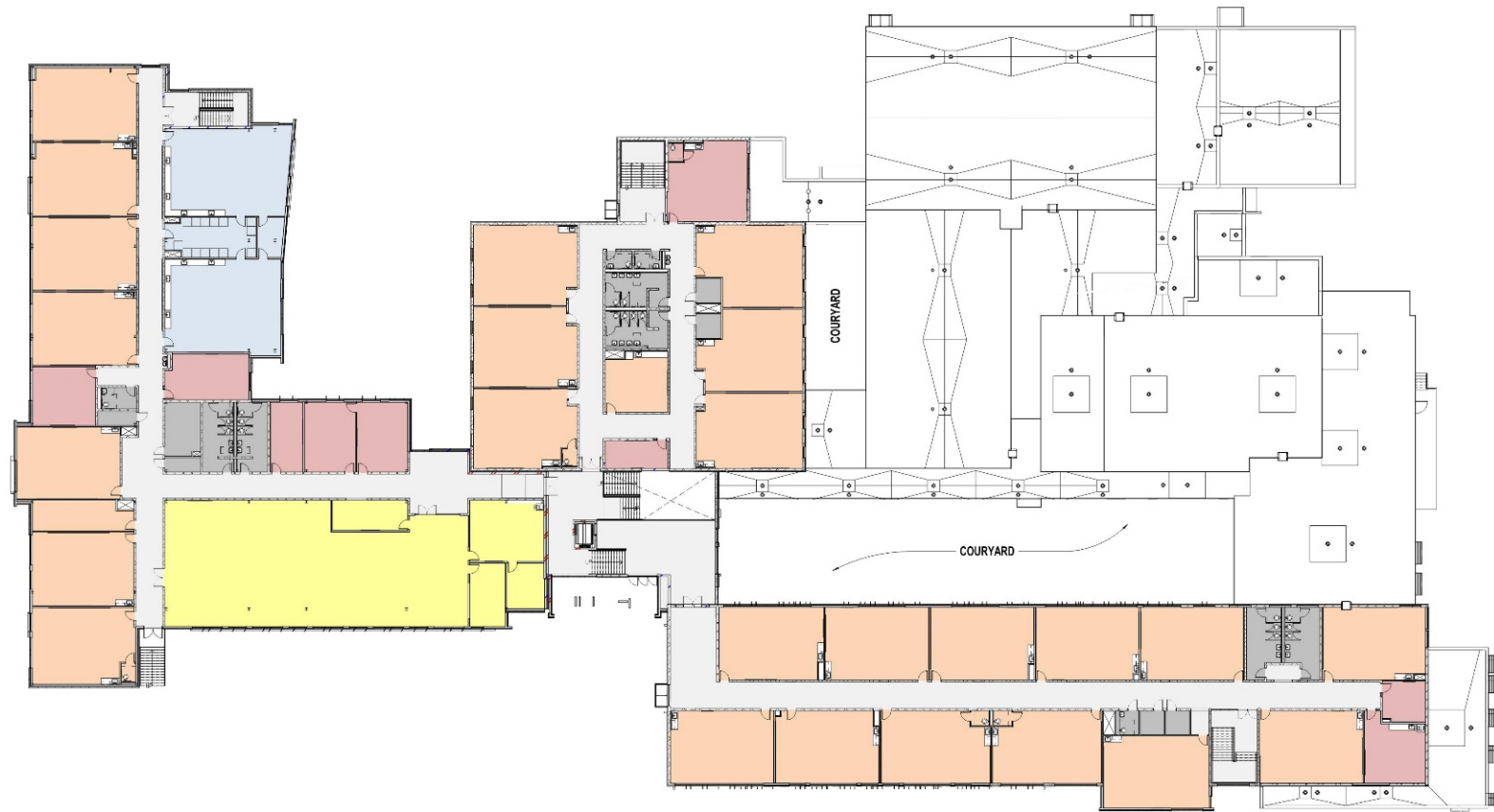
Proposed Floor Plan – Level 1



 MAIN ENTRY



Proposed Floor Plan – Level 2



Exterior Views



Exterior Views



Exterior Views



Exterior Views



Thank you!

QUESTIONS?



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