



NORTH MECKLENBURG HIGH SCHOOL 2023 BOND PROJECT UPDATE

Thursday Oct. 17, 2024

cms
Charlotte-Mecklenburg Schools



AGENDA

01 WELCOME & PURPOSE OF MEETING

02 TEAM INTRODUCTION

03 OVERVIEW OF EXISTING CONDITIONS & SITE PLAN

04 BUILDING PLANS & DESIGN

05 PROJECT PHASING & SCHEDULE

06 Q&A

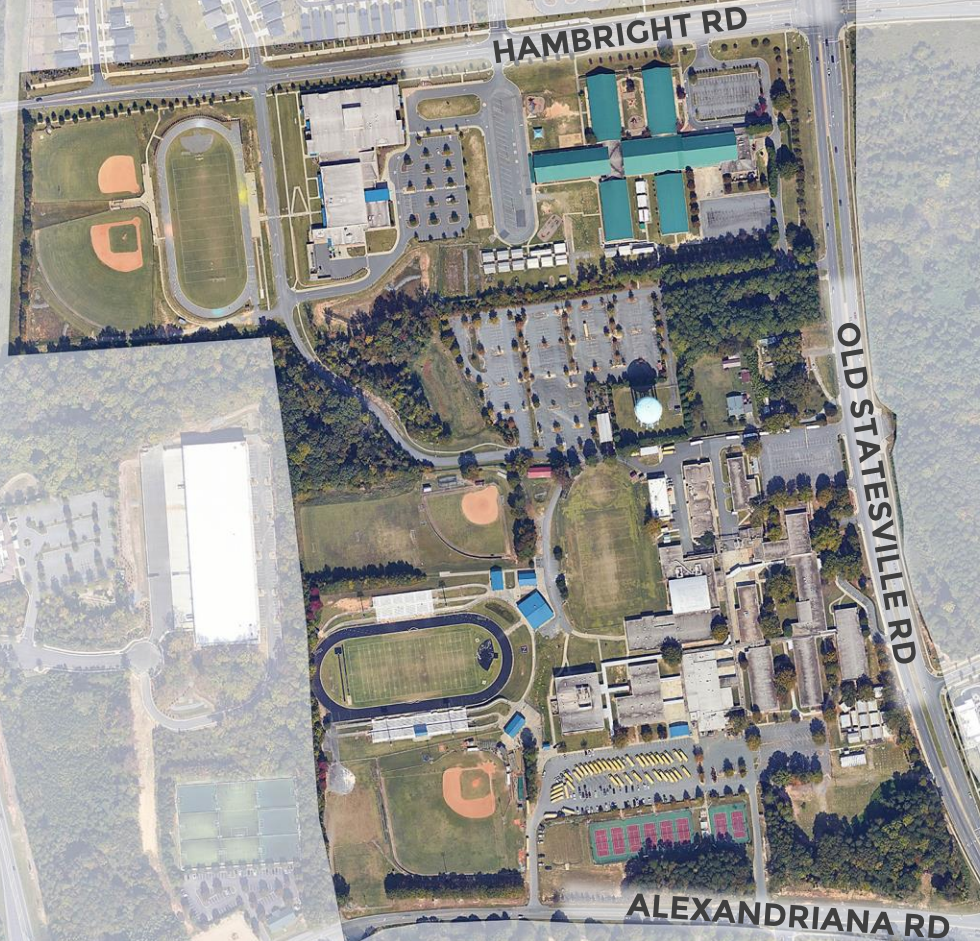


03 EXISTING CONDITIONS

**North Mecklenburg
High School**

**J.M. Alexander
Middle**

Blythe Elementary



03 EXISTING CONDITIONS

12 EXISTING HIGH SCHOOL EDUCATION BUILDINGS



adwarchitects
environments for life.

PKK
cms

NEW ATLANTIC

A circular logo area containing the text 'adwarchitects environments for life.' at the top, the 'PKK cms' logo in the middle, and the 'NEW ATLANTIC' logo at the bottom. To the left of the text is a large 'NM' logo in blue and red. At the bottom right of the circle is a small blue and white logo.

03 NEW SITE PLAN

1 NEW HIGH SCHOOL EDUCATION BUILDING

STAFF
PARKING
LOT

FOOTBALL
STADIUM

PRACTICE
FIELD

TENNIS
COURT

RENOVATED
STUDENT/VISITOR
PARKING LOT

HIGH SCHOOL

BUS
LOT

EXISTING
BUILDING TO
REMAIN

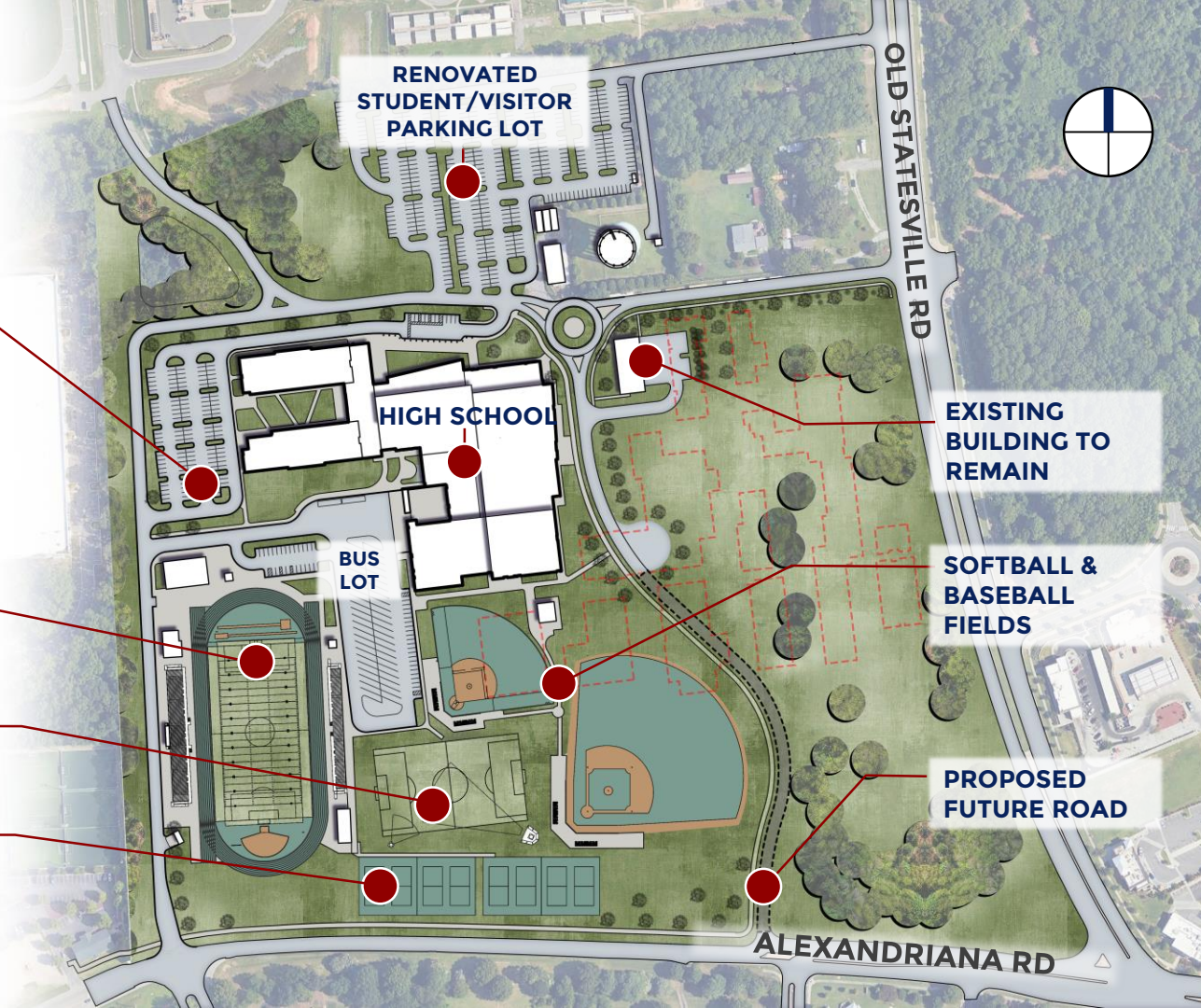
SOFTBALL &
BASEBALL
FIELDS

PROPOSED
FUTURE ROAD



OLD STATESVILLE RD

ALEXANDRIANA RD



BUILDING DESIGN 04

Exterior - aerial view



adwarchitects
environments for life.



PKK
cms

NEW
ATLANTIC



BUILDING DESIGN 04

Exterior - main entry



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environments for life.



PKK
cms

NEW ATLANTIC



BUILDING DESIGN 04

Exterior - main entry



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PKA
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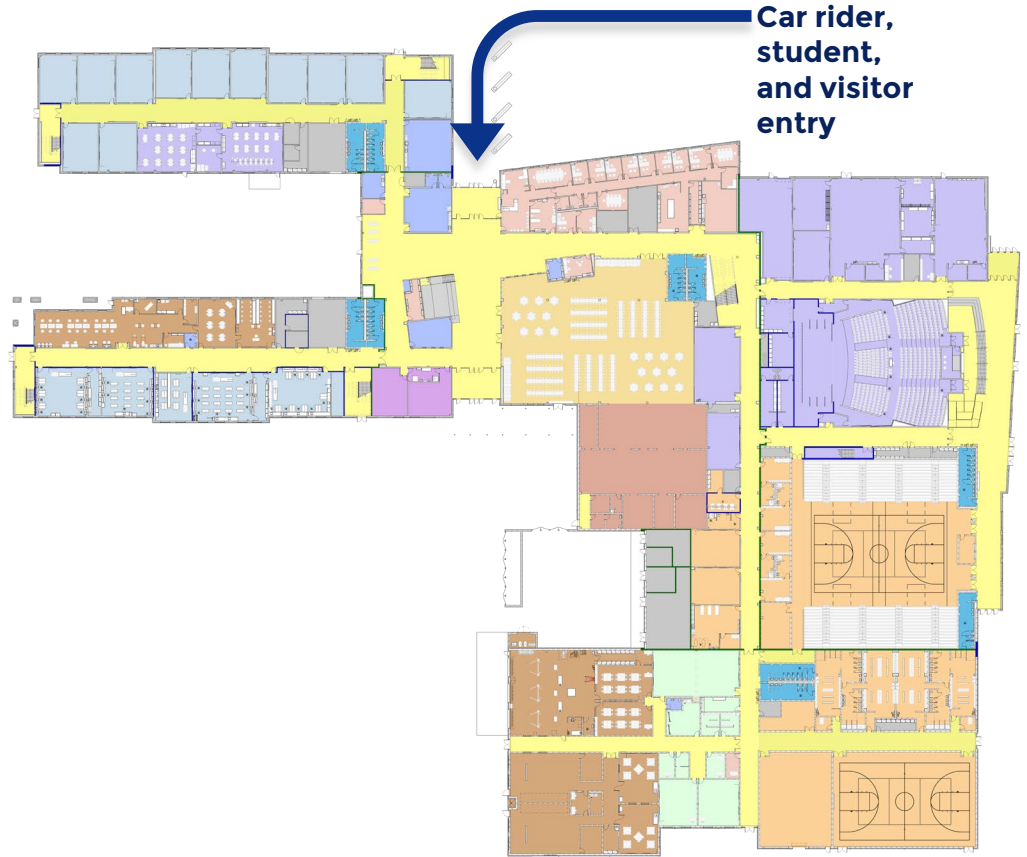
NEW ATLANTIC



04 BUILDING DESIGN

Level 1 floor plan

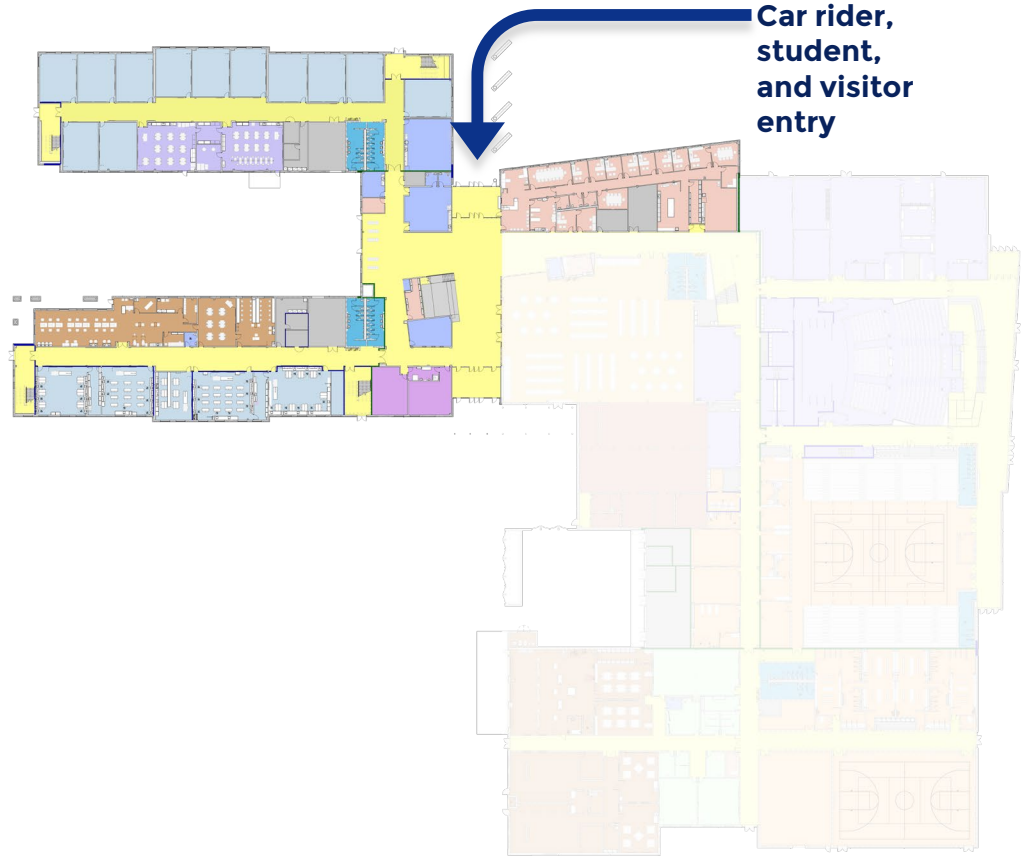
- CLASSROOMS
- CAFETERIA/DINING
- ATHLETICS
- AUDITORIUM/ARTS
- STAFF/ADMINISTRATION
- CIRCULATION
- CTE
- JROTC



04 BUILDING DESIGN

Level 1 floor plan

- CLASSROOMS
- CAFETERIA/DINING
- ATHLETICS
- AUDITORIUM/ARTS
- STAFF/ADMINISTRATION
- CIRCULATION
- CTE
- JROTC



04 BUILDING DESIGN

Interior - main lobby



adwarchitects
environments for life.



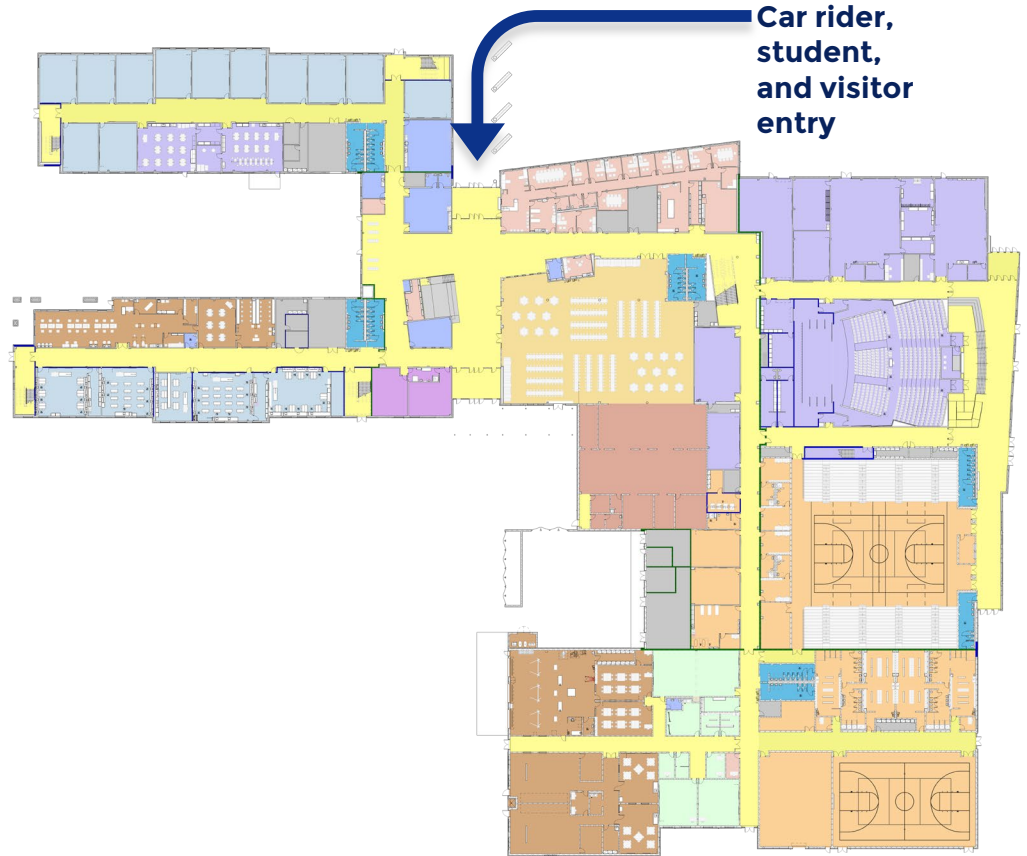
PKK
cms



04 BUILDING DESIGN

Level 1 floor plan

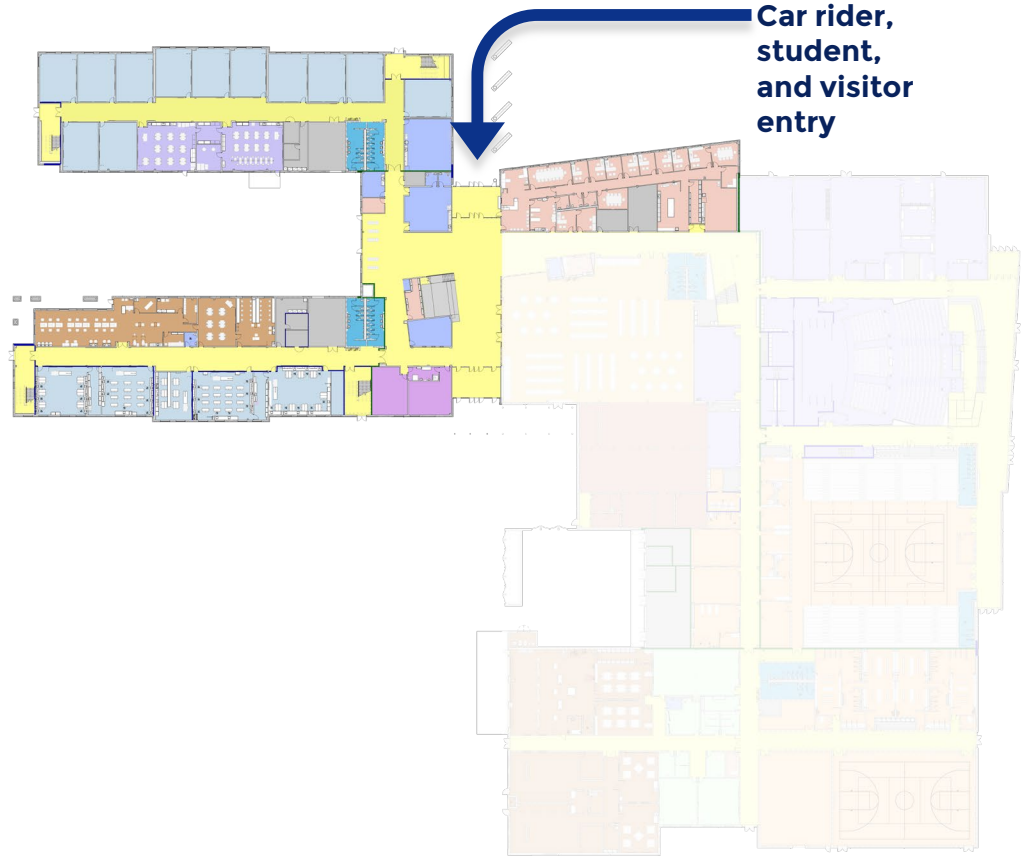
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04 BUILDING DESIGN

Level 1 floor plan

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- CAFETERIA/DINING
- ATHLETICS
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- CIRCULATION
- CTE
- JROTC



BUILDING DESIGN 04

Exterior - bus rider entry



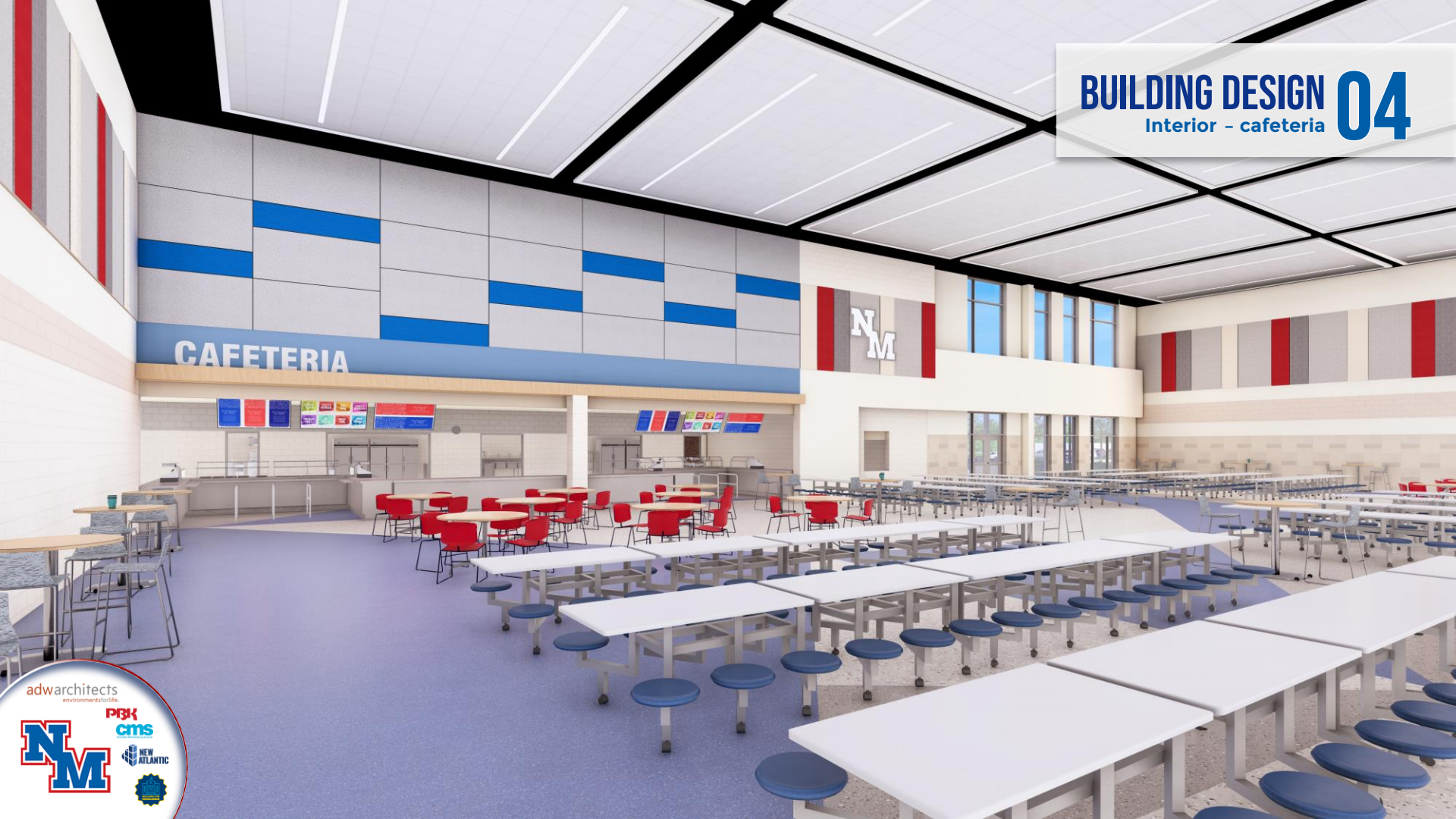
BUILDING DESIGN 04

Interior - main lobby



BUILDING DESIGN 04

Interior - cafeteria



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cms

NEW ATLANTIC



BUILDING DESIGN 04

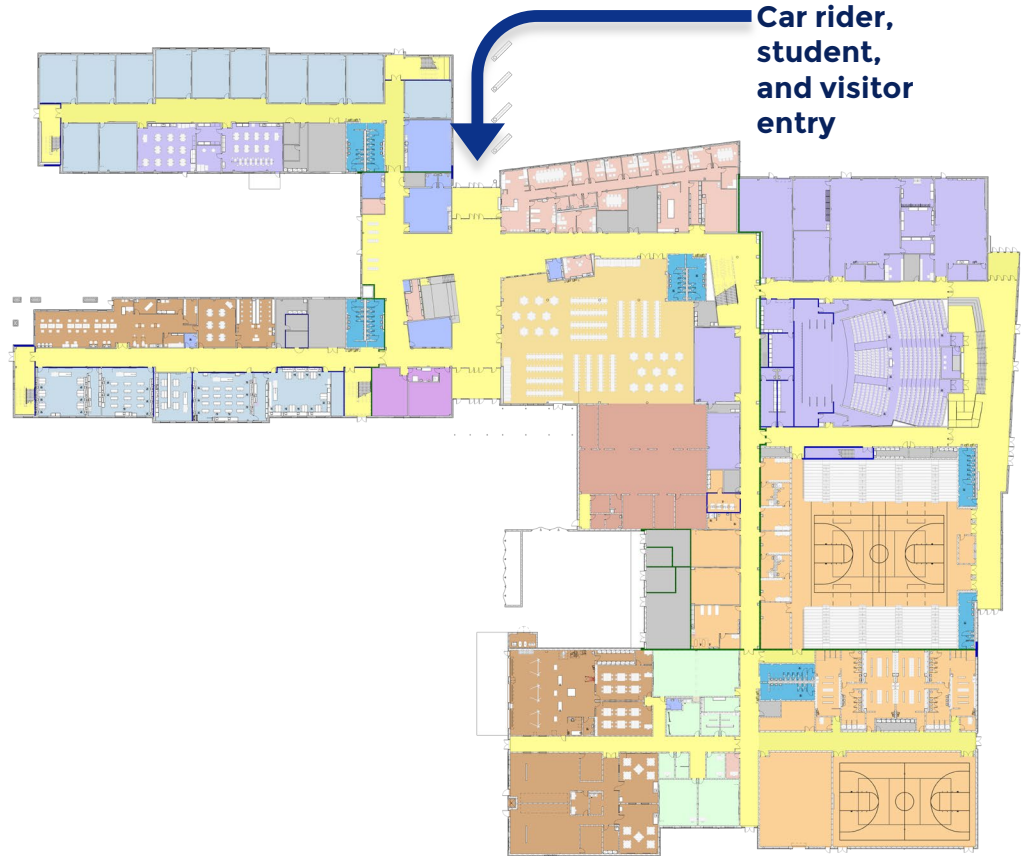
Interior - cafeteria



04 BUILDING DESIGN

Level 1 floor plan

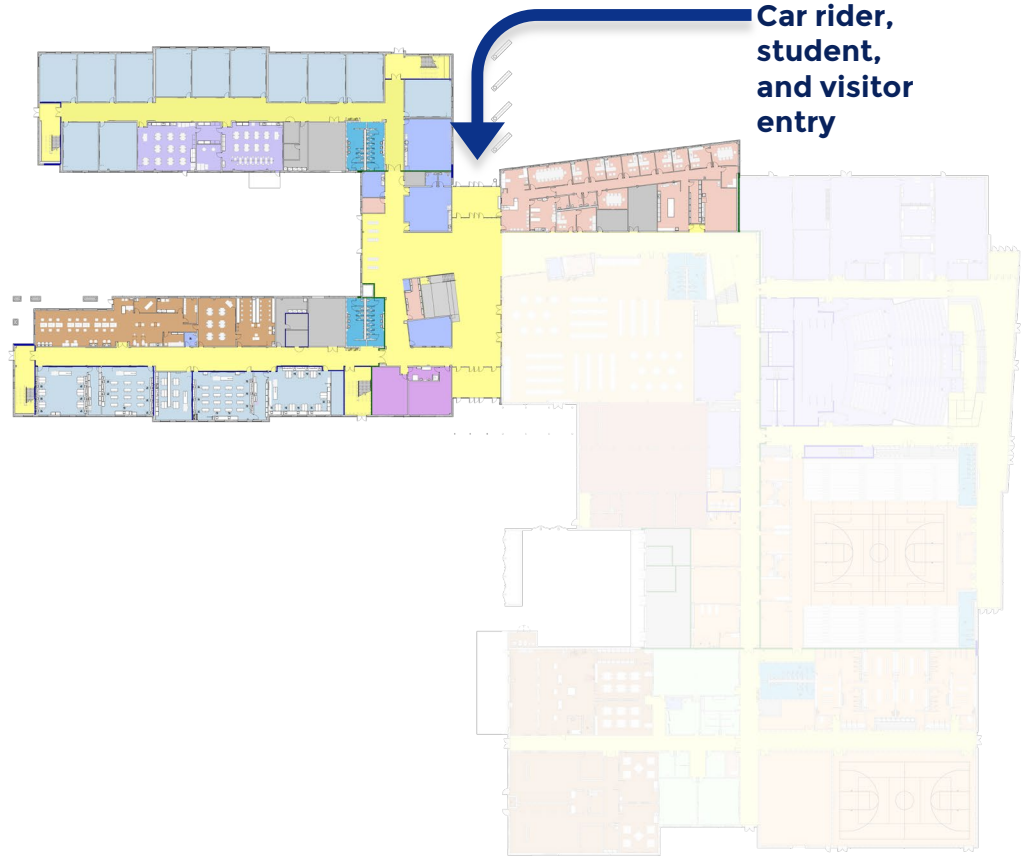
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04 BUILDING DESIGN

Level 1 floor plan

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- CTE
- JROTC



04 BUILDING DESIGN

Exterior - event entrance



adwarchitects
environments for life.

PKK
cms

NM

NEW ATLANTIC

A circular graphic containing several logos. At the top is the 'adwarchitects environments for life.' logo. Below it are the 'PKK cms' logos. In the center is a large 'NM' logo. At the bottom right is the 'NEW ATLANTIC' logo. There is also a small circular seal at the bottom left.

04 BUILDING DESIGN

Interior - auditorium lobby



04 BUILDING DESIGN

Interior - auditorium



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NEW ATLANTIC

04 BUILDING DESIGN

Interior - auditorium lobby



NORTH MECKLENBERG VIRIKINGS

CONCESSIONS

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NEW ATLANTIC



04 BUILDING DESIGN

Interior - gymnasium



HOME OF THE VIKINGS

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environments for life.



04 BUILDING DESIGN

Interior - gymnasium

VIKINGS

GUEST		8:36	HOME	
104	PERIOD 4		129	
0	TIME OUTS LEFT	3	0	FOULS
10	2	3	8	8

adwarchitects
environments for life.



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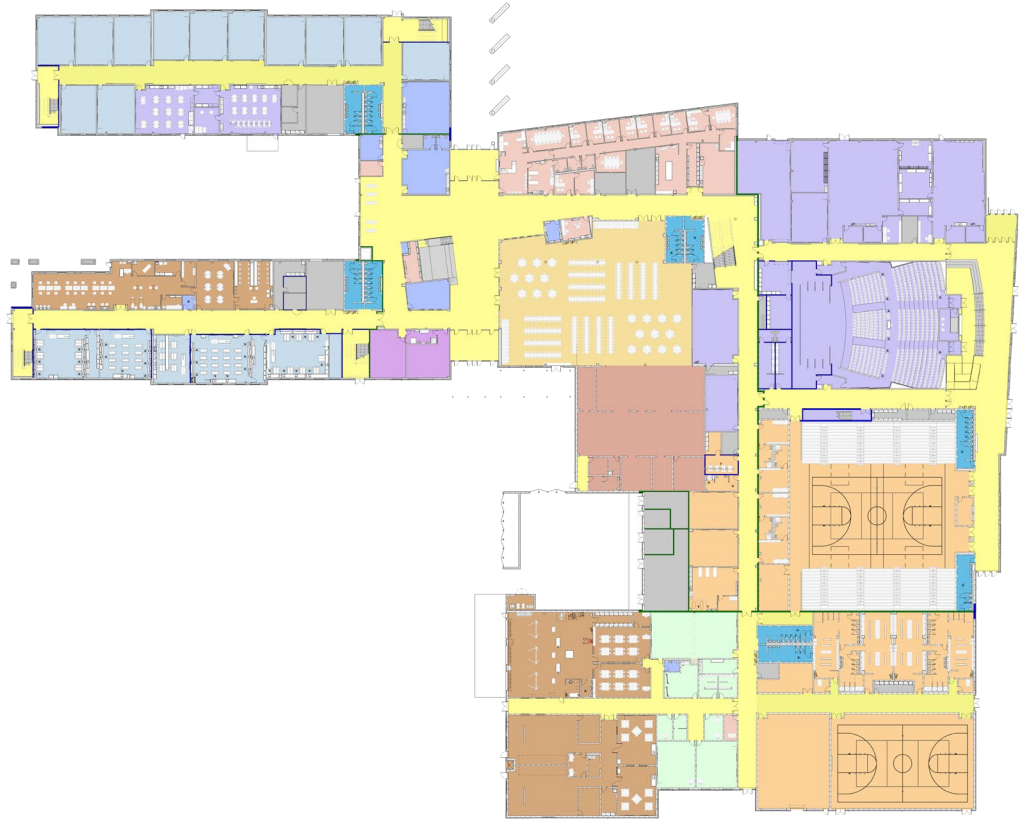
NEW ATLANTIC



04 BUILDING DESIGN

Level 1 floor plan

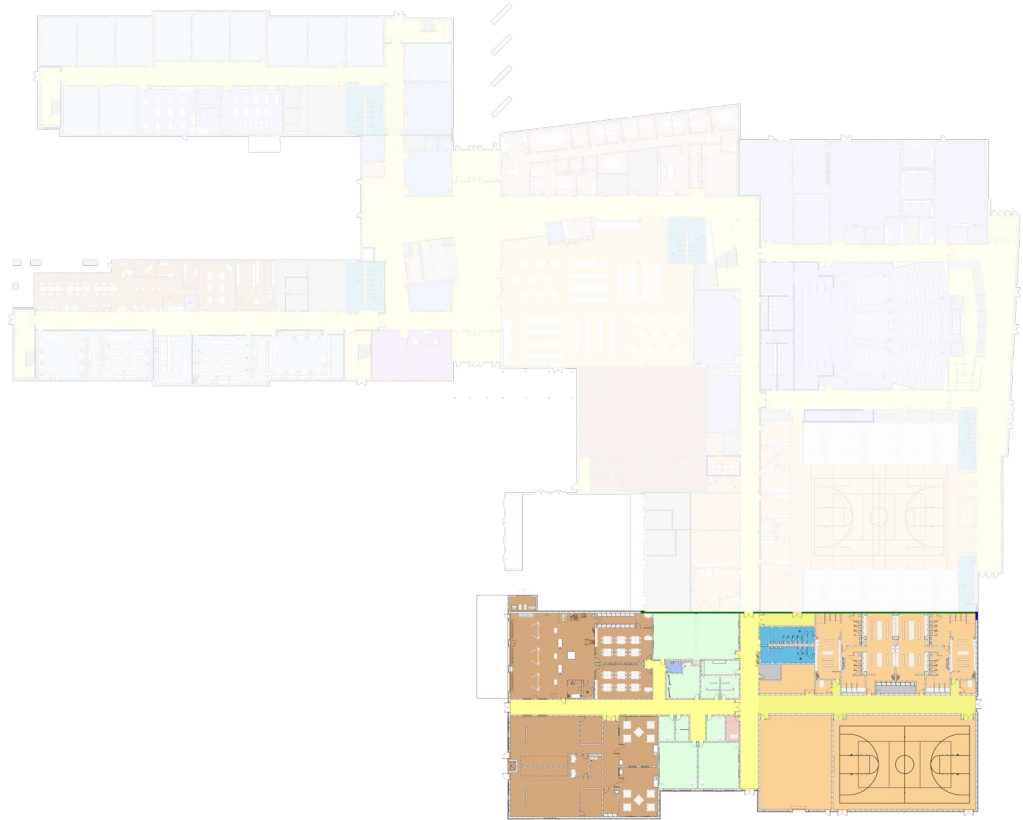
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04 BUILDING DESIGN

Level 1 floor plan

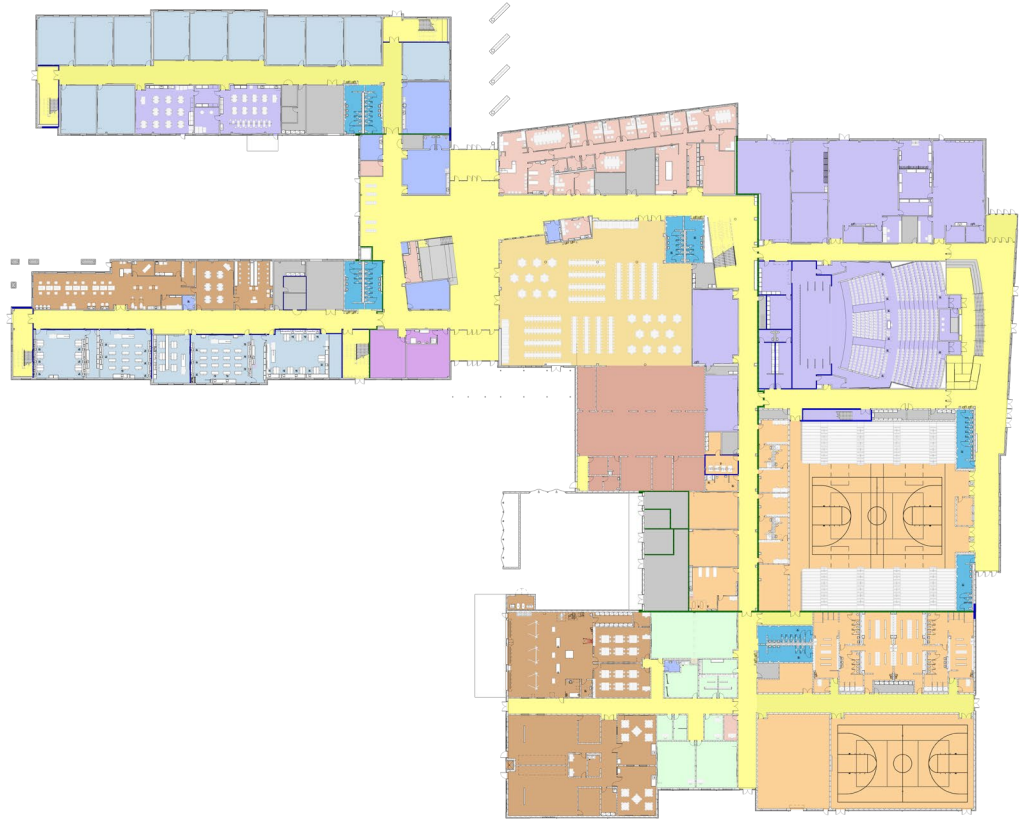
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04 BUILDING DESIGN

Level 1 floor plan

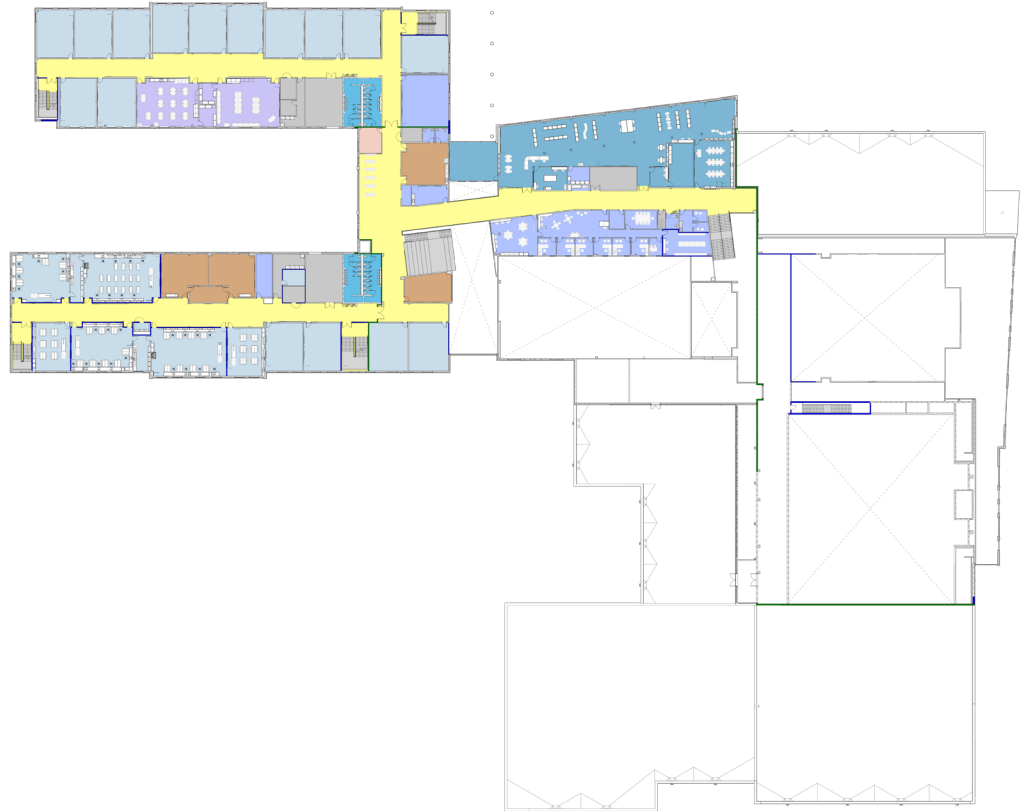
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- CTE
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04 BUILDING DESIGN

Level 2 floor plan

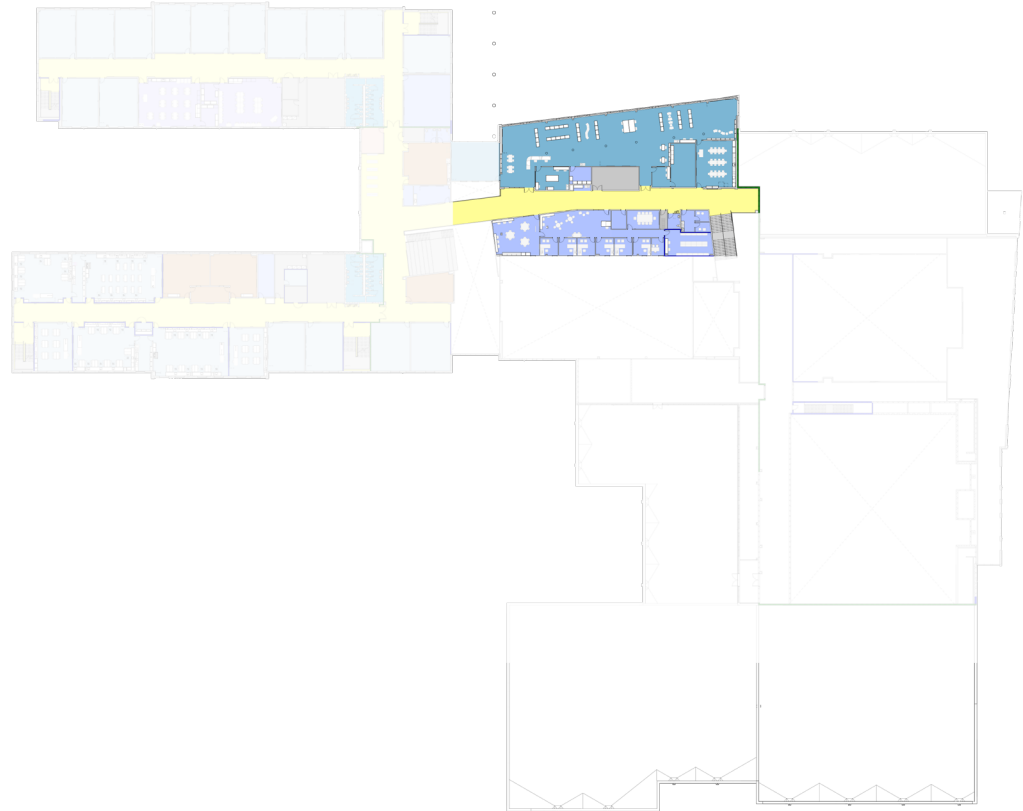
- CLASSROOMS
- CAFETERIA/DINING
- ATHLETICS
- AUDITORIUM/ARTS
- STAFF/ADMINISTRATION
- CIRCULATION
- CTE
- JROTC



04 BUILDING DESIGN

Level 2 floor plan

- CLASSROOMS
- CAFETERIA/DINING
- ATHLETICS
- AUDITORIUM/ARTS
- STAFF/ADMINISTRATION
- CIRCULATION
- CTE
- JROTC



BUILDING DESIGN 04

Interior - media center



adwarchitects
environments for life.



cms



BUILDING DESIGN 04

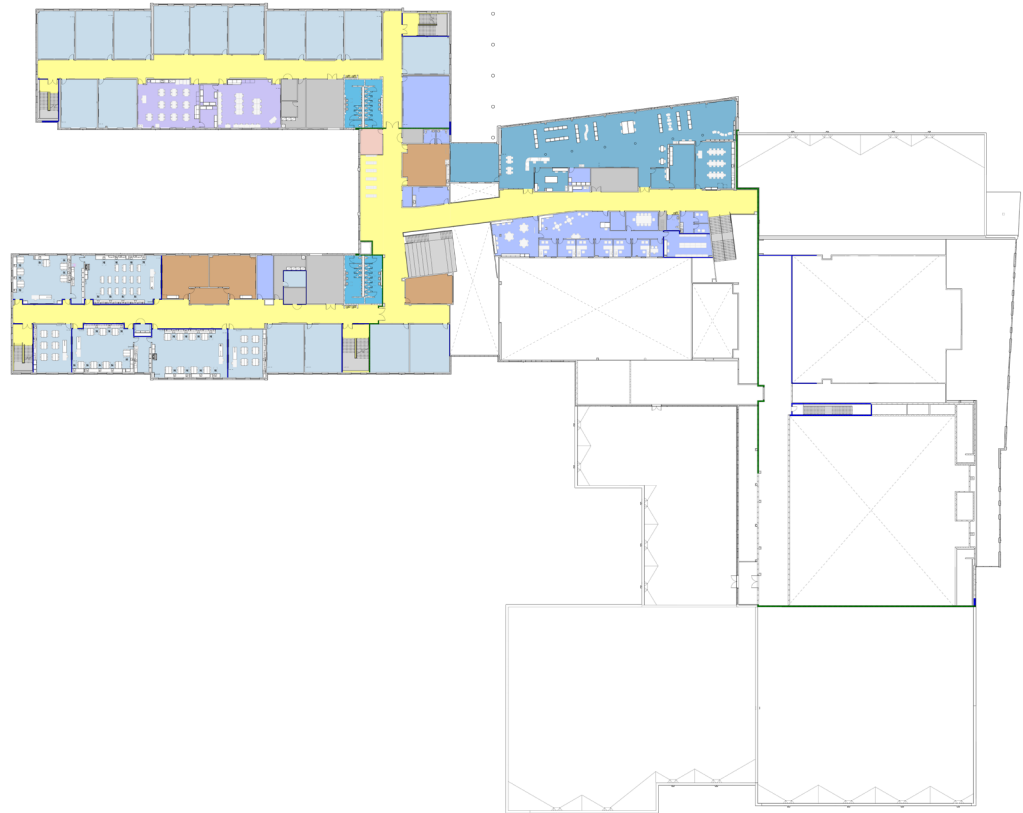
Interior - media center



04 BUILDING DESIGN

Level 2 floor plan

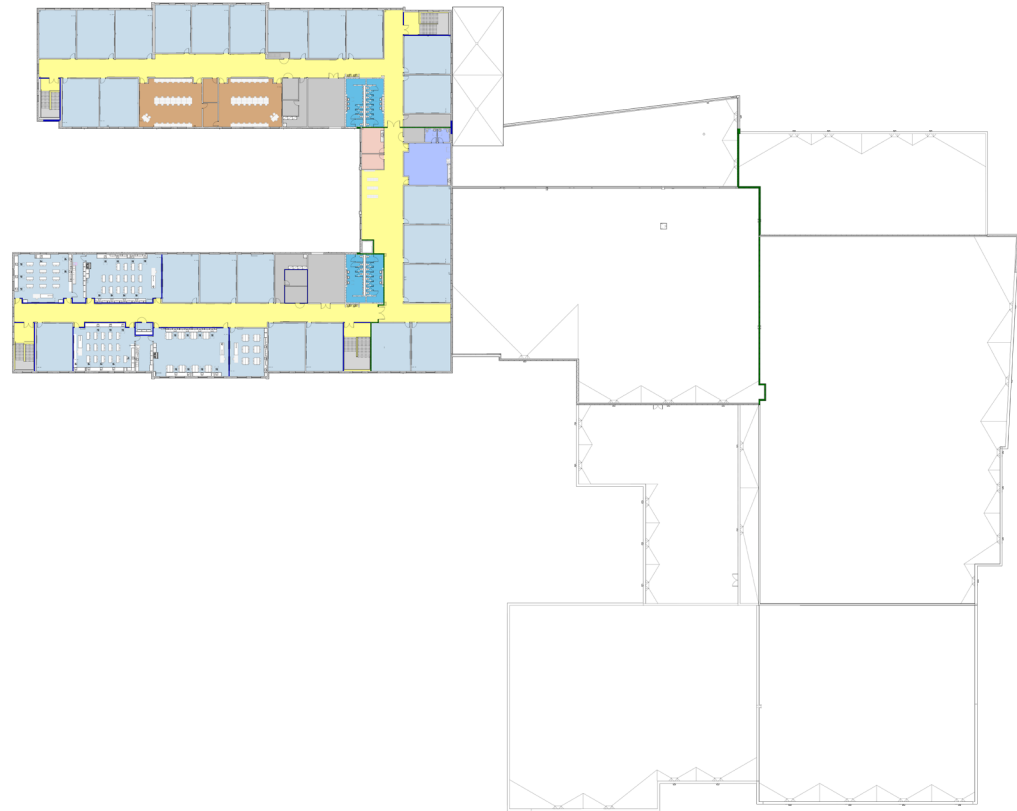
- CLASSROOMS
- CAFETERIA/DINING
- ATHLETICS
- AUDITORIUM/ARTS
- STAFF/ADMINISTRATION
- CIRCULATION
- CTE
- JROTC



04 BUILDING DESIGN

Level 3 floor plan

- CLASSROOMS
- CAFETERIA/DINING
- ATHLETICS
- AUDITORIUM/ARTS
- STAFF/ADMINISTRATION
- CIRCULATION
- CTE
- JROTC



BUILDING DESIGN 04

Exterior - main entry



BUILDING DESIGN 04

Exterior - courtyard view



BUILDING DESIGN 04

Exterior - aerial view



05 PROJECT PHASING

FALL
2025



SUMMER
2026



05 PROJECT PHASING

FALL
2026



SUMMER
2028



05 PROJECT PHASING

SUMMER
2028



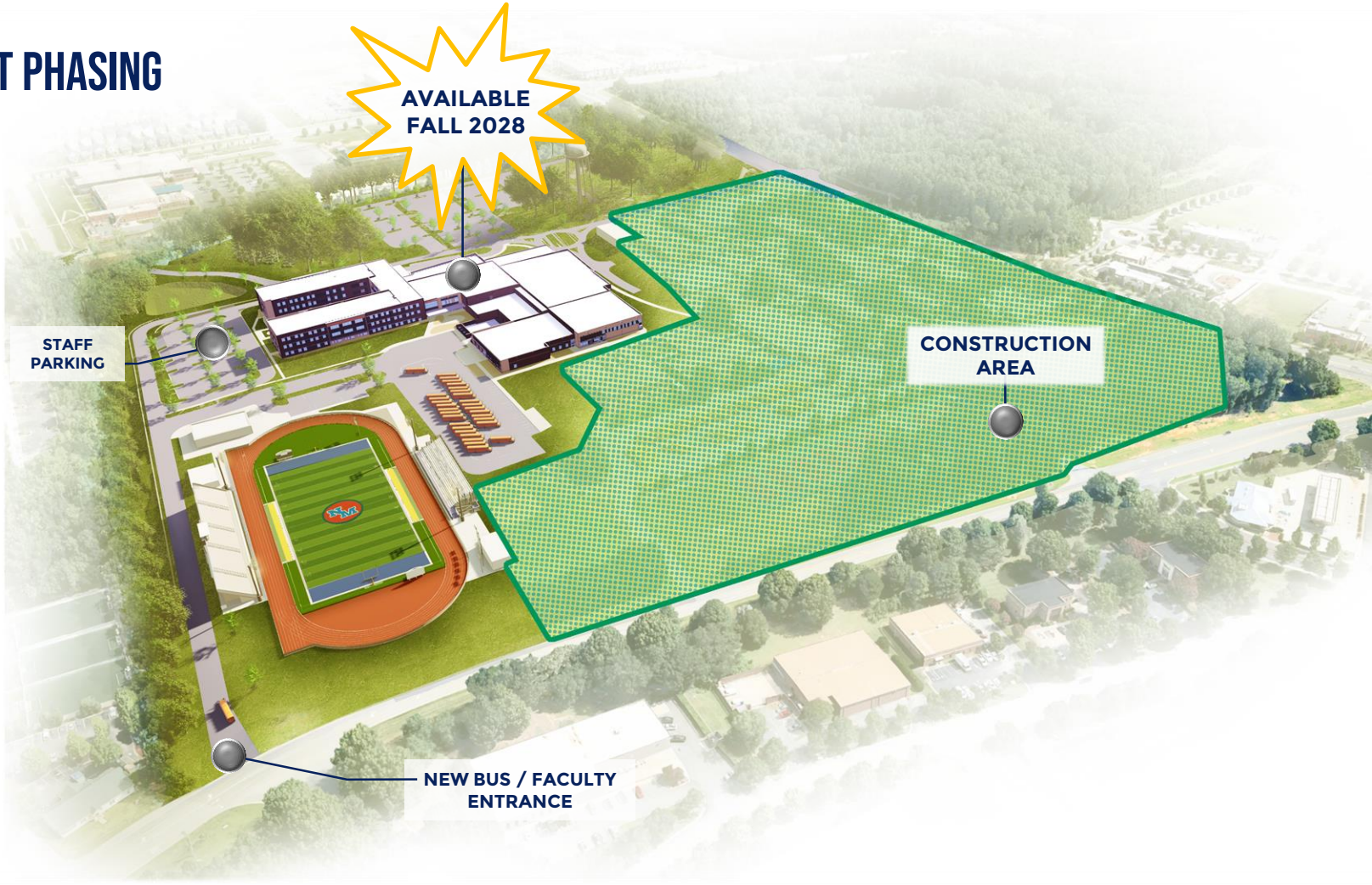
SPRING
2029

AVAILABLE
FALL
2028

STAFF
PARKING

CONSTRUCTION
AREA

NEW BUS / FACULTY
ENTRANCE



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NEW
ATLANTIC



05 PROJECT PHASING

FALL
2029



STUDENT
DROP OFF

STAFF
PARKING

NEW BUS / FACULTY
ENTRANCE

AVAILABLE
FALL 2029

PROPOSED
FUTURE ROAD



05 PROJECT SCHEDULE OVERVIEW

2024

2025

2026

2027

2028

2029



DESIGN & PERMITTING



CONSTRUCTION



**DEMOLITION &
FINAL SITE WORK**

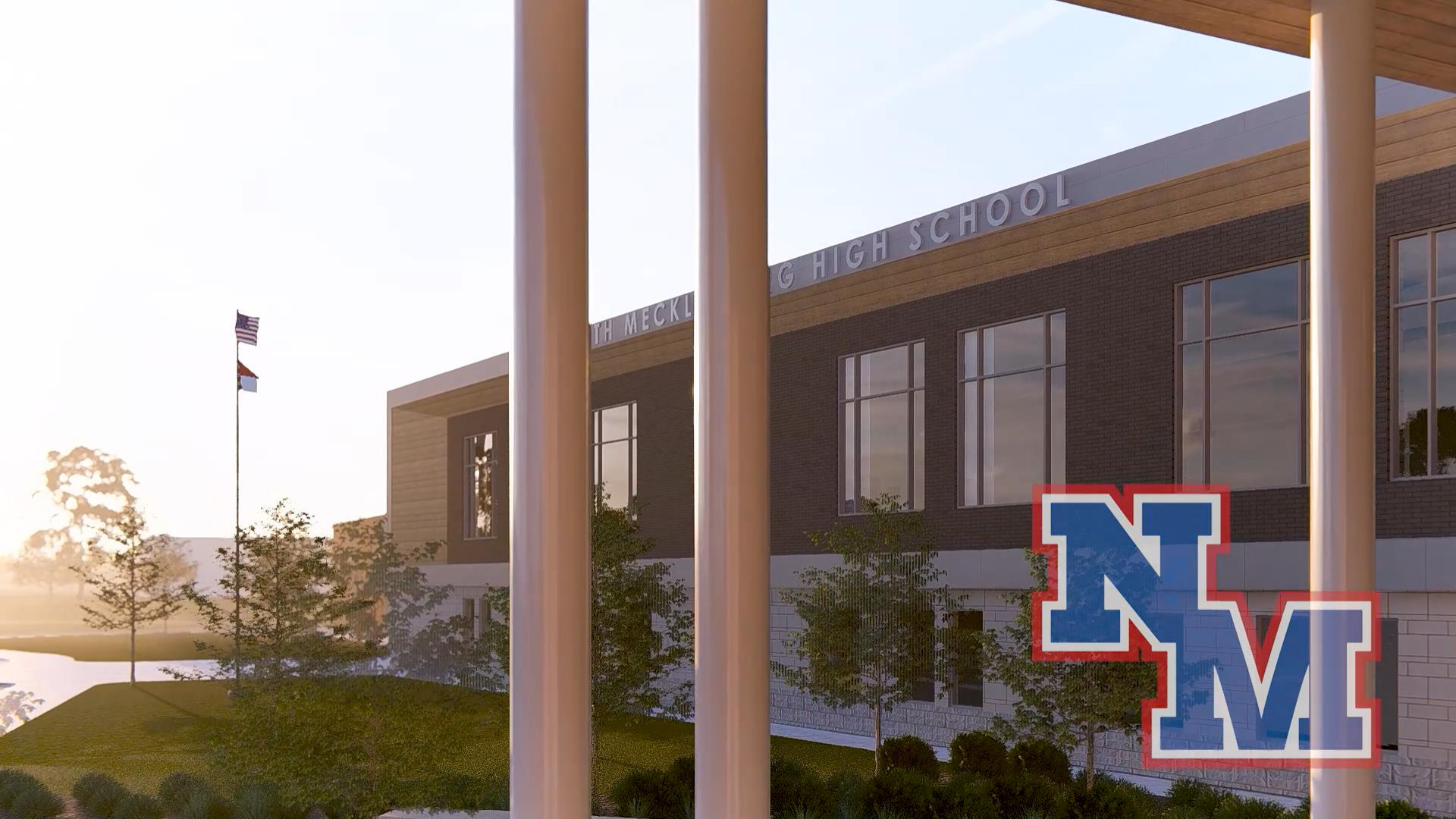
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NEW
ATLANTIC





G HIGH SCHOOL

TH MECKL



06 Q&A





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