

# Newburgh Enlarged City School District

July 25th 2017 Presentation



BECOMING FUTURE READY...NOW

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# BUILDING CONDITON SURVEY & MASTER PLAN

## ***District Wide Improvements***

Health & Safety Issues

ADA (Americans with Disabilities Act) Compliancy Issues

Entrance Security Upgrades

Select Interior Upgrades (Ceilings, Floors, Doors, Casework, etc.)

Select Exterior Upgrades (Windows, Roofs, Facades, etc.)

Mechanical, Electrical & Plumbing Infrastructure Upgrades

Site Work Upgrades (Drainage, Pavement, Sidewalks, etc.)



# CLASSROOM RENOVATIONS

## PROPOSED SPACES

**PROMETHEAN BOARD**  
Smart Bond



**ACCENT WALL**  
color cultivating mood, productivity

**LIGHT SHELF**  
brings in natural light



**WINDOW TREATMENTS**  
acoustical qualities, shades, regulates temperature

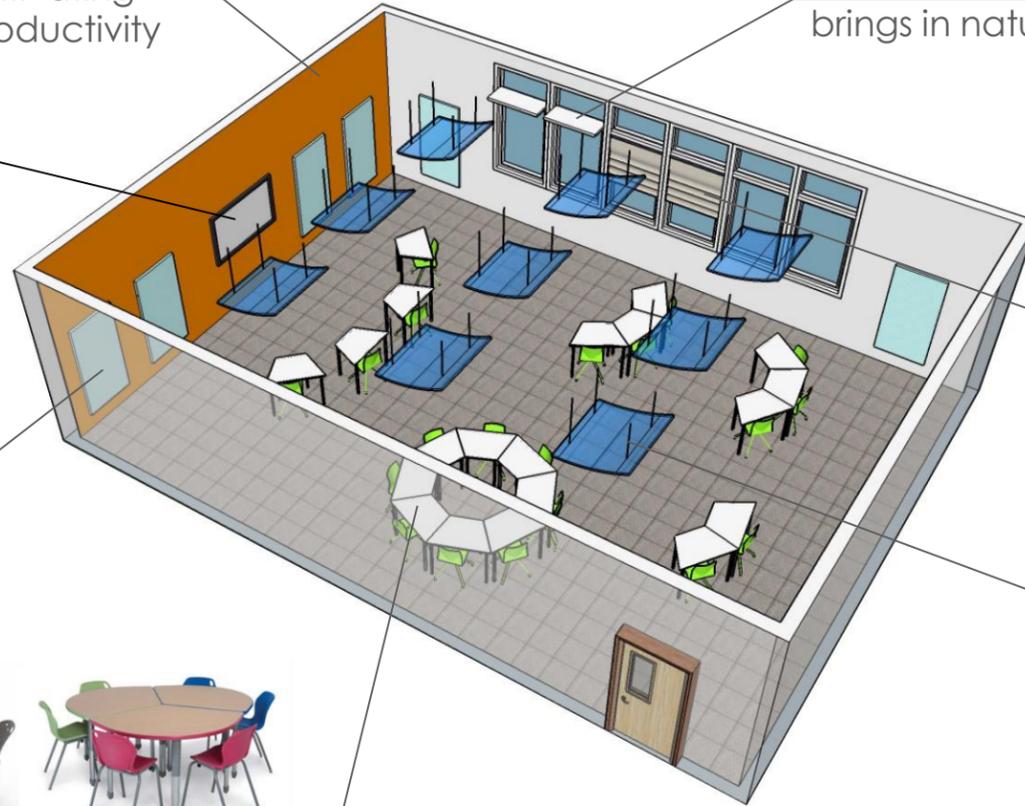
**ACOUSTIC PANELS**  
hung from ceiling, add color



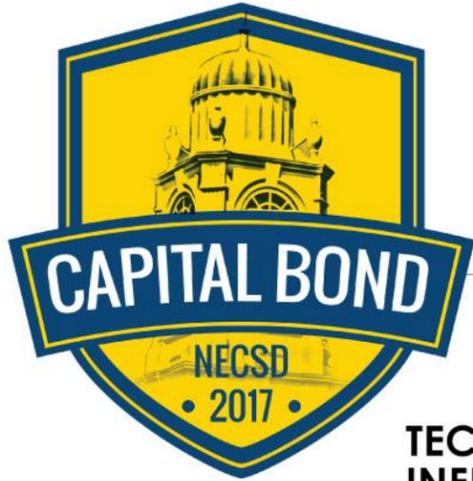
**PIN UP BOARDS**  
allow for collaboration, display of student work, ownership



**FLEXIBLE FURNITURE**  
allow for collaborative arrangements



# BECOMING FUTURE READY NOW



# LIBRARY OF THE FUTURE

## RENOVATIONS TO EXISTING LIBRARIES

### TECHNOLOGY INFRASTRUCTURE

PROMOTE USE OF TECHNOLOGY WITH WIFI AND CHARGING STATIONS



### INDEPENDENT STUDY

QUIET NOOKS TO PROMOTE CONCENTRATION



### MULTI-CLASS GATHERING

ALLOWS FOR SPACE FOR CLASSES TO WORK OUTSIDE OF THE TRADITIONAL CLASSROOM



### FLEXIBLE FURNITURE

ALLOWS FOR MULTIPLE ARRANGEMENTS FOR DIFFERENT TEACHING STYLES



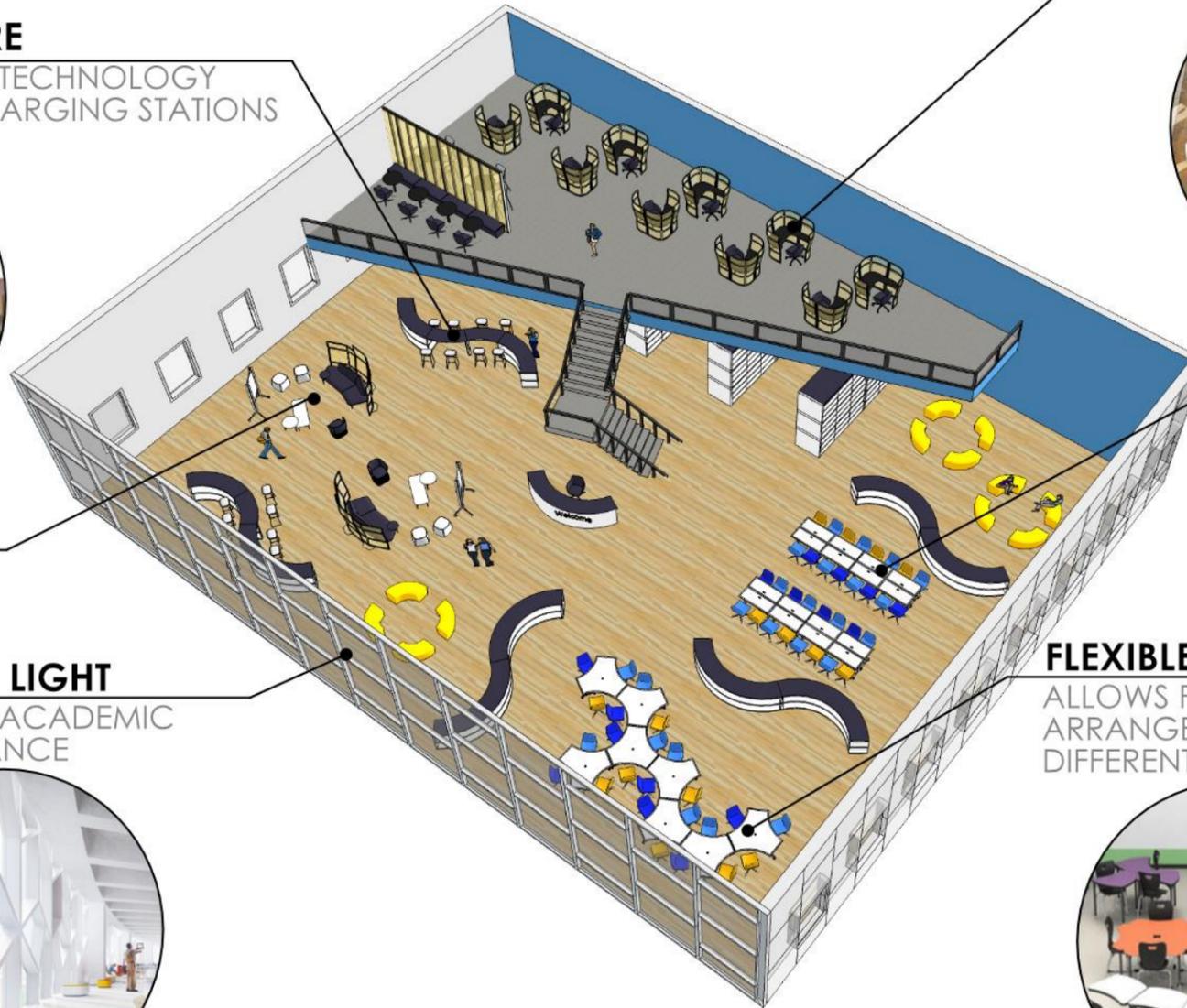
### NATURAL LIGHT

IMPROVES ACADEMIC PERFORMANCE



### GROUP/PROJECT BASED LEARNING

BREAK OUT AREAS FOR SMALLER GROUPS



# BECOMING FUTURE READY NOW



# OUTDOOR LEARNING SPACE

## RENOVATIONS TO EXISTING COURTYARDS

**TERRACED SEATING**  
PROVIDES VENUE FOR PERFORMANCE



**OUTDOOR OVERFLOW SEATING**  
CONNECTION BETWEEN INDOORS AND OUTDOORS



**CANOPY COVER**  
ALLOWS SPACE TO BE USED IN MULTIPLE WEATHER CONDITIONS



**GARDENS**  
STUDENT OWNERSHIP OF SPACE



**GLAZED OVERHEAD DOORS**  
CONNECTS INDOOR LEARNING SPACES WITH OUTDOORS

# BECOMING FUTURE READY NOW



OUTDOOR LEARNING SPACE



OUTDOOR LEARNING SPACE



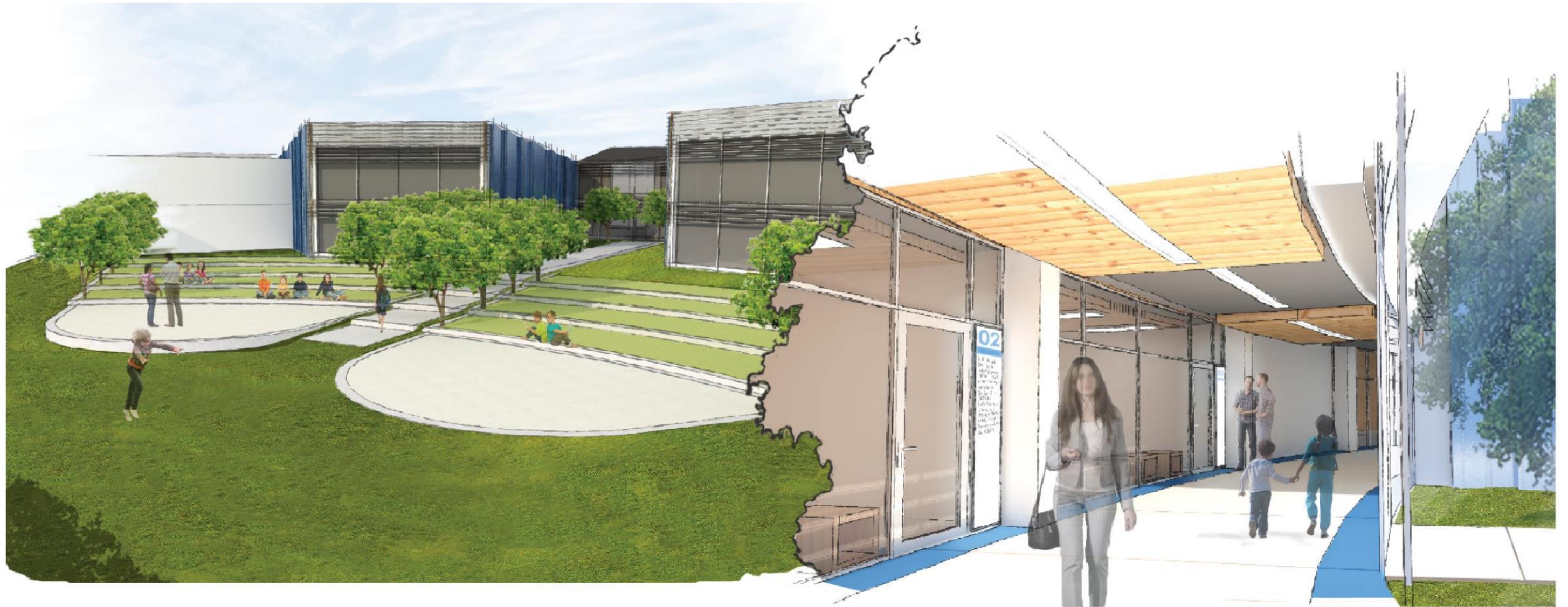




NEW PRE-K CENTER



NEW PRE-K CENTER



OUTDOOR LEARNING SPACE

CLASSROOM CONNECTION

NEW PRE-K CENTER



NET CLASSROOM COUNT = +1



# HORIZONS-ON-THE-HUDSON

## RENOVATION PLAN

### NEW ADDITION

NEW ADDITION WILL HOUSE NEW CAFETERIUM AND ADDITIONAL CLASSROOMS AND OFFICES

### LIBRARY OF THE FUTURE

LOCATED IN THE EXISTING CAFETERIUM SPACE  
- FLEXIBLE FURNITURE  
- LARGE AND SMALL GROUP BASED LEARNING  
- TECHNOLOGY INFRASTRUCTURE

### NEW PARKING STRUCTURE

NEW PARKING LOT STRUCTURE BUILT ACROSS STREET  
- OLD PARKING LOT CONVERTED INTO GREEN SPACE

### NECSD BRANDING

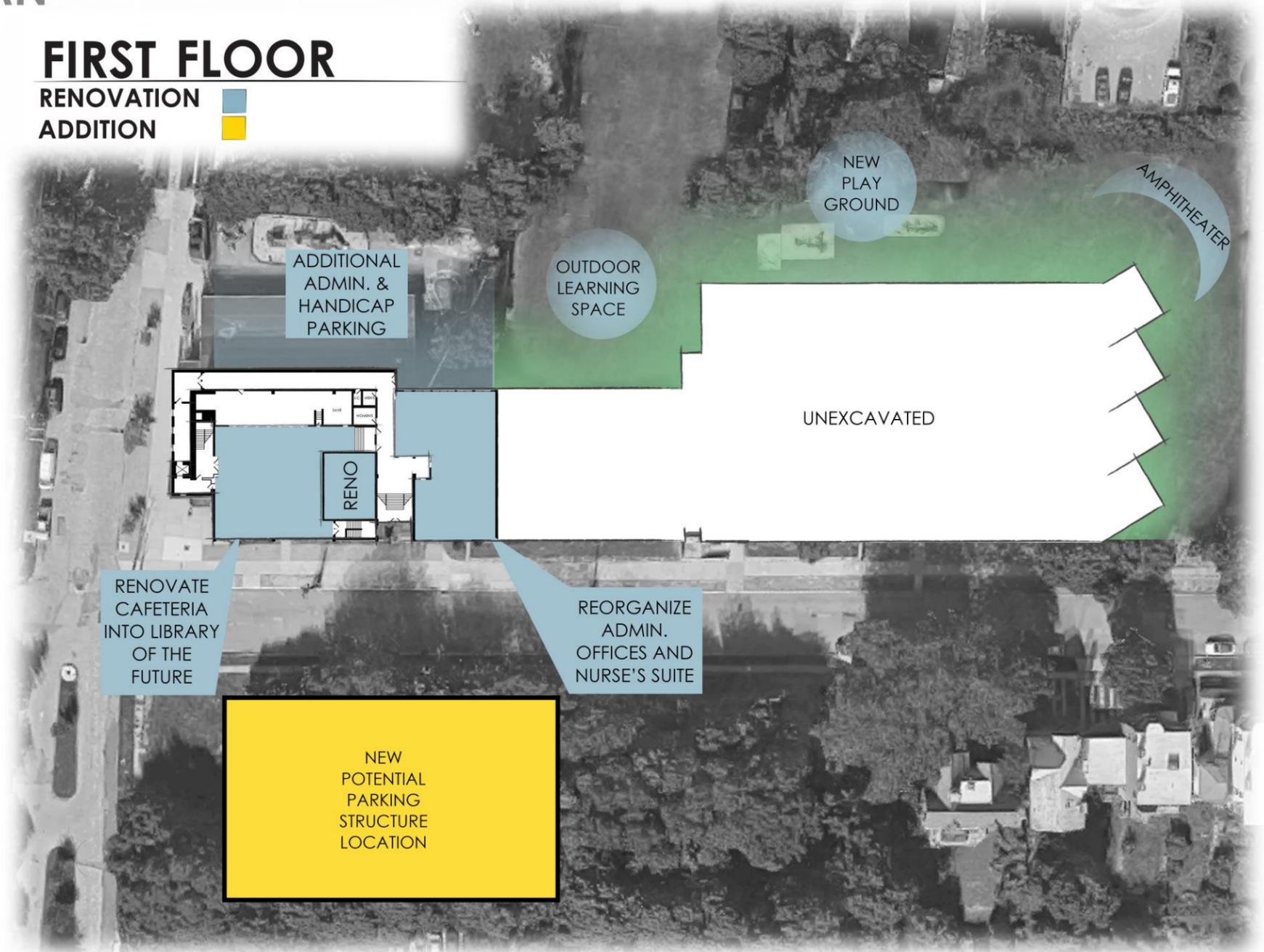
NEW BRANDING FOR THE ENTRY AND PUBLIC FACADE

### DEDICATED OT/PT OFFICES

LOCATED IN NEW ADDITION

### FIRST FLOOR

RENOVATION ■  
ADDITION ■



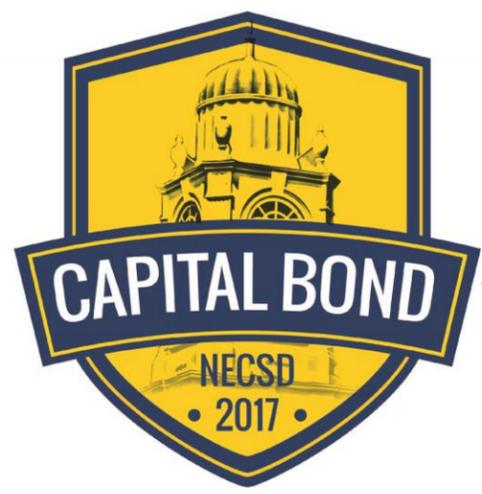








NET CLASSROOM COUNT = +3  
- 3 DEMOLISHED PORTABLES  
+ 2 MUSIC ROOMS  
+ 4 GENERAL CLASSROOMS



# VAILS GATE ELEMENTARY

## PROPOSED SCOPE

### LIBRARY OF THE FUTURE

- LOCATED AT EXISTING LIBRARY & ADJACENT SCIENCE ROOM
- FLEXIBLE FURNITURE & NATURAL LIGHT
- MULTI-CLASS GATHERINGS
- GROUP/PROJECT BASED LEARNING & INDEPENDENT STUDY
- TECHNOLOGY INFRASTRUCTURE (WIFI, CHARGING STATIONS, ETC.)

### NECSD BRANDING

- INCORPORATED INTO EVERY BUILDING IN THE DISTRICT
- NEW SIGNAGE AT NEW ENTRANCE & RTE 32 ENTRANCE

### OUTDOOR LEARNING SPACE

- LOCATED IN EXISTING COURTYARD
- EFFICIENT COURTYARD LAYOUT
- COVERABLE IN INCLAMENT WEATHER

### DEMOLISHED MODULARS

### DEDICATED MUSIC ROOMS

LOCATED AT FORMER CAFETORIUM STAGE

### SCIENCE SUITE WITH GREENHOUSE

- LOCATED AT EXISTING COMPUTER LABS
- SCIENCE SUITE BREAKS OUT INTO THE OUTDOOR LEARNING SPACE.

### NEW AUDITORIUM

- LOCATED IN NEW ADDITION
- NEW AUDITORIUM IN THE WEST WING
- RETRACTABLE SEATING

### NEW CLASSROOMS

- LOCATED IN NEW ADDITION
- 5 NEW CLASSROOMS TO ENCLOSE A SECOND OUTDOOR LEARNING SPACE

### IMPROVED TRAFFIC AND SITE

- LOCATED TO RIGHT OF BUILDING
- IMPROVED TRAFFIC CIRCULATION FOR BUSES





# BALMVILLE ELEMENTARY

## PROPOSED SCOPE

NET CLASSROOM COUNT = +4  
+ 1 MUSIC ROOM  
+ 3 GENERAL CLASSROOMS



### ■ PRE-K IS MOVING

STUDENTS MOVING TO NEW PRE-K CENTER  
- 3 NEW REPURPOSED CLASSROOMS

### ■ TRAFFIC AND SITE RENOVATION

- DEDICATED BUS LOOP  
- CLEAN UP TRAFFIC EGRESS THROUGH A ONE WAY ROAD SYSTEM  
- CLOSE ROADWAY ENTRANCE FROM 9W

### ■ SECURED ENTRY

CLEAN UP EGRESS AND CLARITY IN THE ENTRY WAY  
TO ENSURE SECURITY

### ■ LIBRARY OF THE FUTURE

LOCATED IN THE CONSOLIDATED LAB/LIBRARY SPACE  
- FLEXIBLE FURNITURE & NATURAL LIGHT  
- MULTI-CLASS GATHERINGS  
- GROUP/PROJECT BASED LEARNING & INDEPENDENT STUDY  
- TECHNOLOGY INFRASTRUCTURE (WIFI, CHARGING STATIONS, ETC.)

### ■ NECSD BRANDING

INCORPORATED INTO EVERY BUILDING IN THE DISTRICT  
- NEW SIGNAGE AT 9W ENTRANCE FACADE

### ■ CENTRAL PLAYGROUND/ OUTDOOR LEARNING SPACE

COURTYARD RENOVATION

### ■ NEW CAFETERIA

LOCATED AT WEST SIDE OF UPPER LEVEL

### ■ NEW MAIN ENTRY ADDITION

LOCATED NEAR NEW BUS LOOP ON EAST SIDE OF LOWER LEVEL

### ■ DEDICATED MUSIC ROOM

LOCATED AT FORMER CAFETERIA

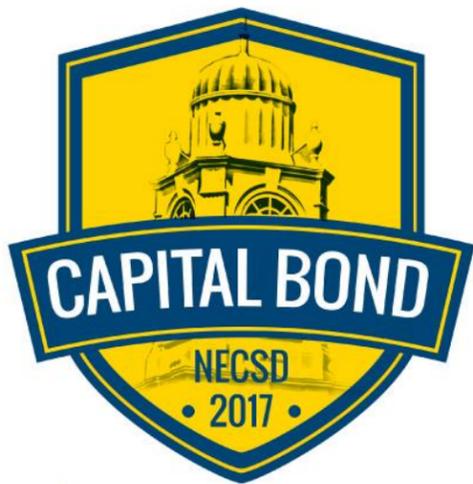
### ■ DEDICATED OT/PT WING

LOCATED AT FORMER ADMIN SPACE





NET CLASSROOM COUNT = +2  
+ 2 GENERAL CLASSROOMS



# GARDNERTOWN ELEMENTARY

## PROPOSED SCOPE

### ■ NECSD BRANDING

- INCORPORATED INTO EVERY BUILDING IN THE DISTRICT
- NEW SIGNAGE AT MAIN ENTRANCE & NEW COMMUNITY ENTRANCE

### ■ RENOVATE UNSUITABLE SPACES

- RENOVATED OT/PT SPACES IN CLASSROOMS NEAR NEW GYM
- RENOVATED FACULTY LOUNGE
- RENOVATED OFFICES NEAR THE NEW LIBRARY OF THE FUTURE

### ■ RENOVATED GYMNASIUM

LOCATED NEAR THE OUTDOOR LEARNING SPACE ON THE FIRST FLOOR

### ■ NEW CLASSROOMS

LOCATED IN THE FORMER LIBRARY SPACE

### ■ SECOND FLOOR CLASSROOM ADDITION

- 10 CLASSROOMS MOVED FROM THE FIRST TO SECOND FLOOR
- 2 ADDITIONAL CLASSROOMS

### ■ OUTDOOR LEARNING SPACE

LOCATED IN THE FORMER COURTYARD

### ■ CAFETORIUM/KITCHEN

- LOCATED IN THE FORMER GYMNASIUM
- BREAKS OUT INTO THE OUTDOOR LEARNING SPACE
  - MULTI-USE CAFETORIUM WITH RETRACTBLE SEATING

### ■ RENOVATED GREEN HOUSE

### ■ LIBRARY OF THE FUTURE

- LOCATED IN FORMER CAFETERIA
- FLEXIBLE FURNITURE & NATURAL LIGHT
  - MULTI-CLASS GATHERINGS
  - GROUP/PROJECT BASED LEARNING & INDEPENDENT STUDY
  - TECHNOLOGY INFRASTRUCTURE (WIFI, CHARGING STATIONS, ETC.)
  - BREAKS OUT INTO MAKER SPACE

### ■ DEDICATED MUSIC ROOMS

LOCATED NEXT TO NEW GYMNASIUM





# FOSTERTOWN ELEMENTARY

## PROPOSED SCOPE

NET CLASSROOM COUNT = +5  
+ 3 GENERAL CLASSROOMS  
+ 1 MUSIC ROOM  
+ 1 ART ROOM



### ■ NEW CAFETORIUM

- LOCATED ADJACENT TO EXISTING GYM
- EQUIPED WITH RETRACTABLE SEATING
  - NEW PERFORMANCE AREA

### ■ NEW ENTRANCE LOBBY

- IMPROVED SECURITY

### ■ OUTDOOR LEARNING SPACES

- LOCATED AT EXISTING COURTYARD/ SIDE OF SCHOOL
- AMPHITHEATER SEATING, GARDENS, SHADE STRUCTURES/CANOPIES
  - EDUCATIONAL VALUE OF PLAY

### ■ NECS BRANDING

- INCORPORATED INTO EVERY BUILDING IN THE DISTRICT
- NEW SIGNAGE AT NEW ENTRANCE

### ■ LIBRARY OF THE FUTURE

- LOCATED AT EXISTING CAFETORIUM
- FLEXIBLE FURNITURE & NATURAL LIGHT
  - MULTI-CLASS GATHERINGS
  - GROUP/PROJECT BASED LEARNING & INDEPENDENT STUDY
  - TECHNOLOGY INFRASTRUCTURE (WIFI, CHARGING STATIONS, ETC.)

### ■ NEW CLASSROOMS

- LOCATED IN EXSITING CAFETORIUM
- 3 NEW CLASSROOMS

### ■ RELOCATED ART AND MUSIC ROOMS

### ■ ADA UPGRADES

- STUDENT AND STAFF BATHROOM RENOVATIONS





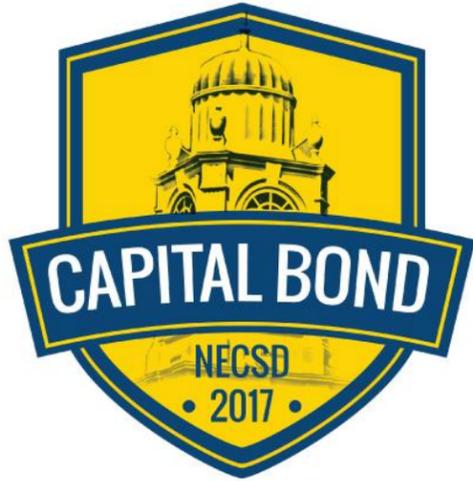












# SOUTH MIDDLE SCHOOL

## RENOVATION PLAN

### **PRESERVE THE HISTORIC FACADE**

#### RENOVATED SPACES WITHIN THE HISTORIC FACADE

- DEDICATED ADMINISTRATION AND GUIDANCE WINGS
- LIBRARY OF THE FUTURE AND ADDITIONAL CLASSROOMS

### **NEW STEPPED CLASSROOMS**

#### LOCATED IN THE NEW ADDITION

- ALL CLASSROOMS HAVE ACCESS TO OUTSIDE LEARNING SPACES
- SECOND FLOOR CLASSROOMS BREAK OUT ONTO BALCONIES

### **COMMUNITY CENTER ADDITION**

#### LOCATED IN THE NEW ADDITION

- COMMUNITY CENTRIC PROGRAM
- POTENTIAL FOR DENTIST OFFICE, DOCTORS OFFICE, POLICE STATION
- CONNECTED TO THE SCHOOL THROUGH THE STUDY STAIRS

### **NECSD BRANDING**

#### INCORPORATED INTO EVERY BUILDING IN THE DISTRICT

- NEW SIGNAGE AT MAIN ENTRANCE & NEW COMMUNITY ENTRANCE

### **LIBRARY OF THE FUTURE**

#### LOCATED IN HISTORIC RENOVATION

- FLEXIBLE FURNITURE & NATURAL LIGHT
- MULTI-CLASS GATHERINGS
- GROUP/PROJECT BASED LEARNING & INDEPENDENT STUDY
- TECHNOLOGY INFRASTRUCTURE (WIFI, CHARGING STATIONS, ETC.)

### **NEW GYMNASIUM**

#### LOCATED NEAR THE ENTRY OF THE NEW ADDITION

- CONNECT THE STUDENTS TO THE FIELD
- PARKING GARAGE LOCATED BELOW

### **NEW CAFETERIA**

#### LOCATED IN NEW ADDITION

### **NEW AUDITORIUM**

#### LOCATED IN THE COMMUNITY CENTER ADDITION

- TWO STORY AUDITORIUM WITH ACCESS TO BALCONY SEATING ON THE SECOND FLOOR.

### **SITE/TRAFFIC RENOVATION**

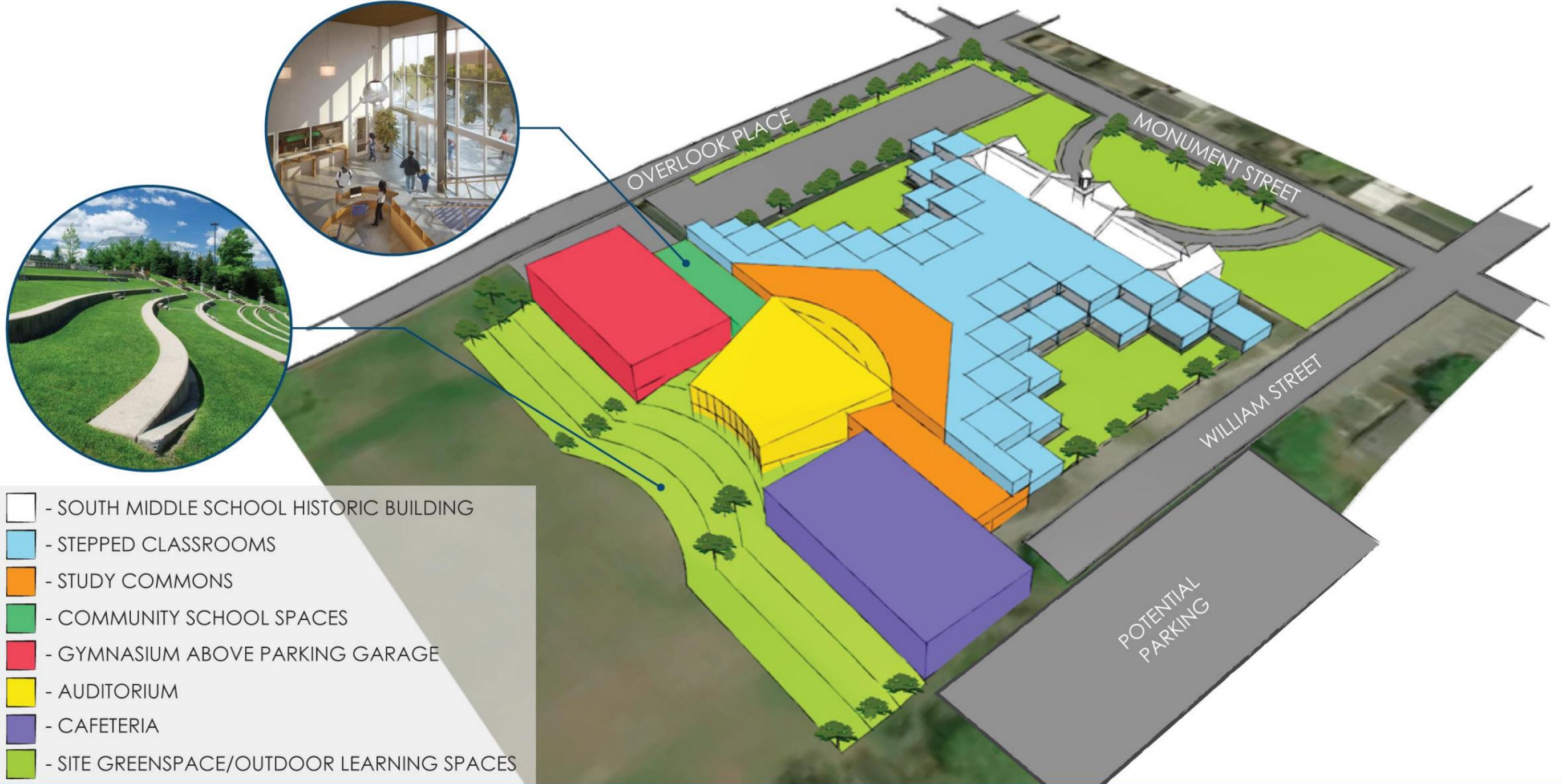
- DEDICATED BUS LOOP LOCATED IN FRONT OF THE HISTORIC FACADE
- CLEANED UP AND CONSOLIDATED PARKING LOT
- 2 CLASSROOMS AND 2 STORAGE SPACES

### **CONNECTION TO THE FIELD**

#### LOCATED BETWEEN THE ADDITION AND THE FIELD

- STEPPED GREENSPACE ALLOWS ACCESS TO THE FIELD
- CAFETERIA AND GYMNASIUM OPEN TO THE GREENSPACE

# SOUTH MIDDLE SCHOOL



PRELIMINARY PRELIMINARY PRELIMINARY PRELIMINARY PRELIMINARY

# SOUTH MIDDLE SCHOOL

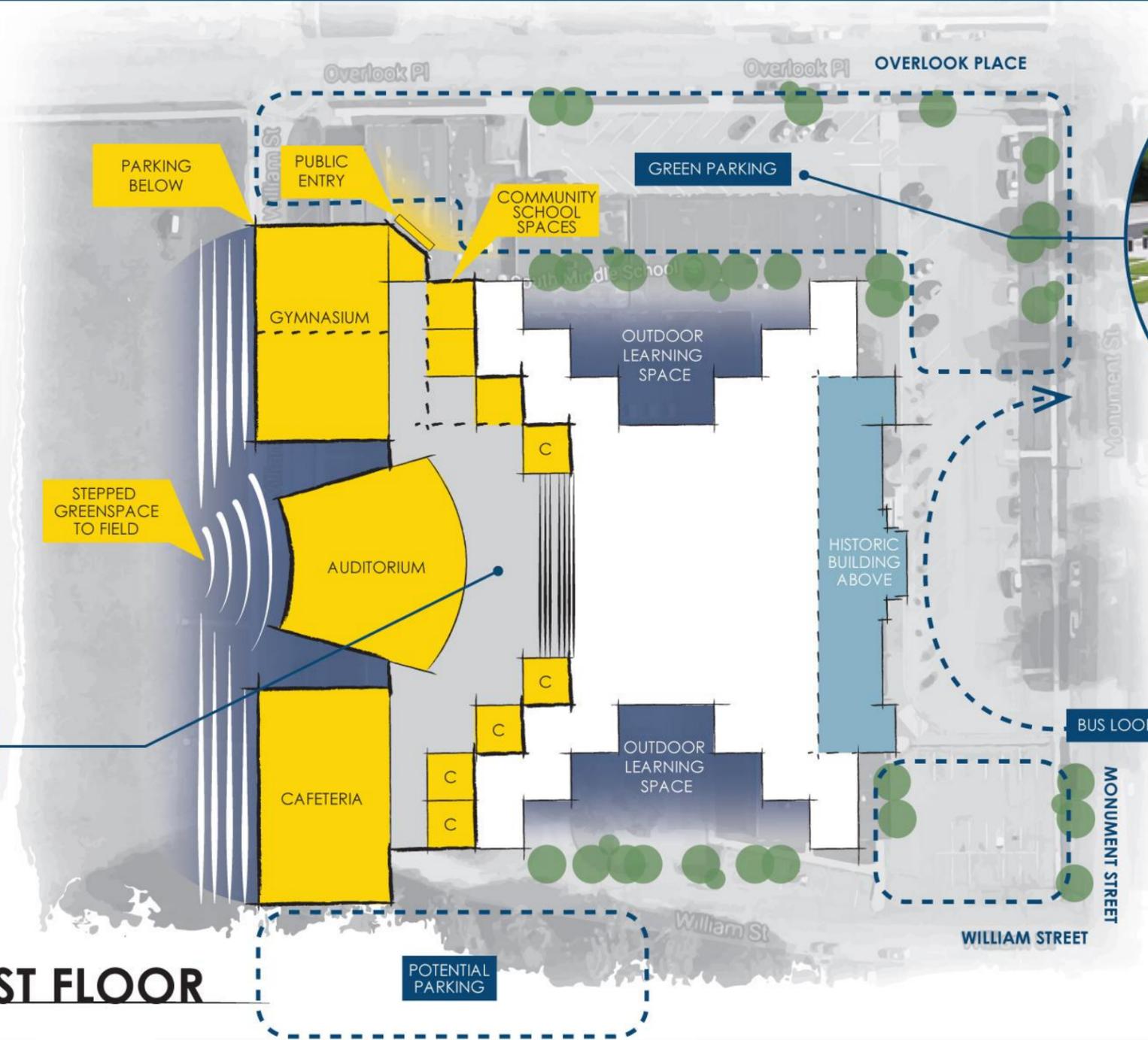
## PLANS

KEY

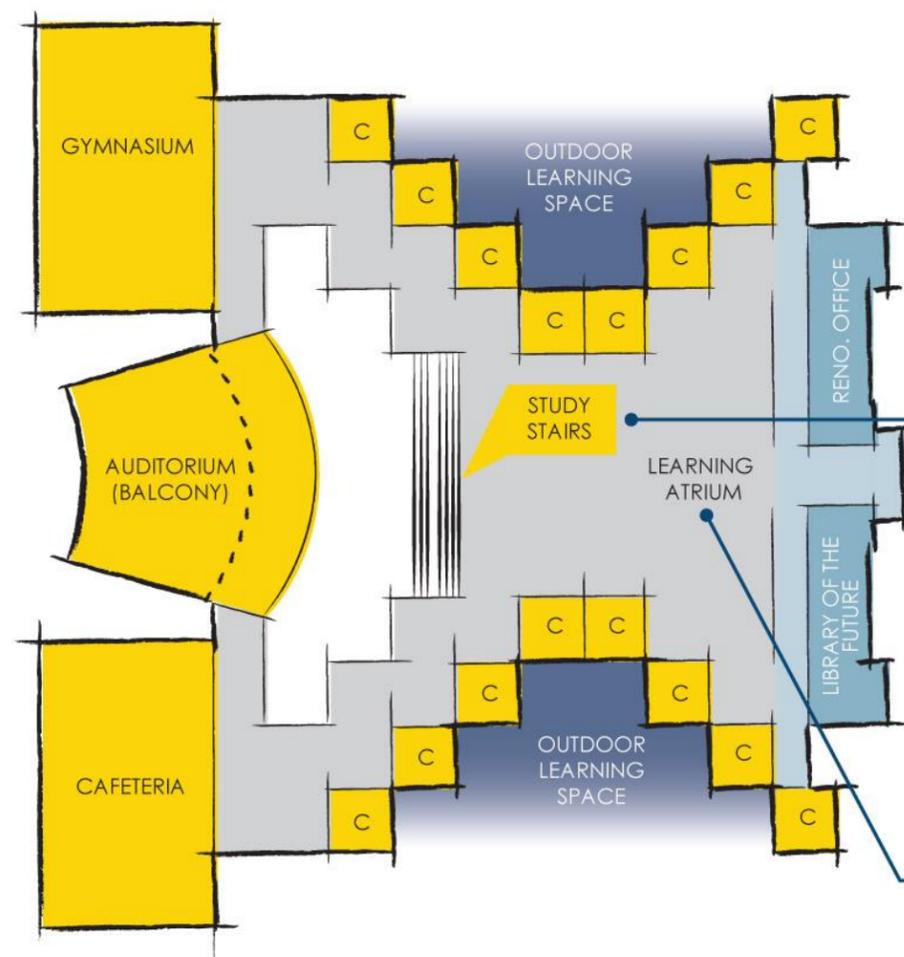
- HISTORIC RENOVATION
- ADDITION
- SITE WORK



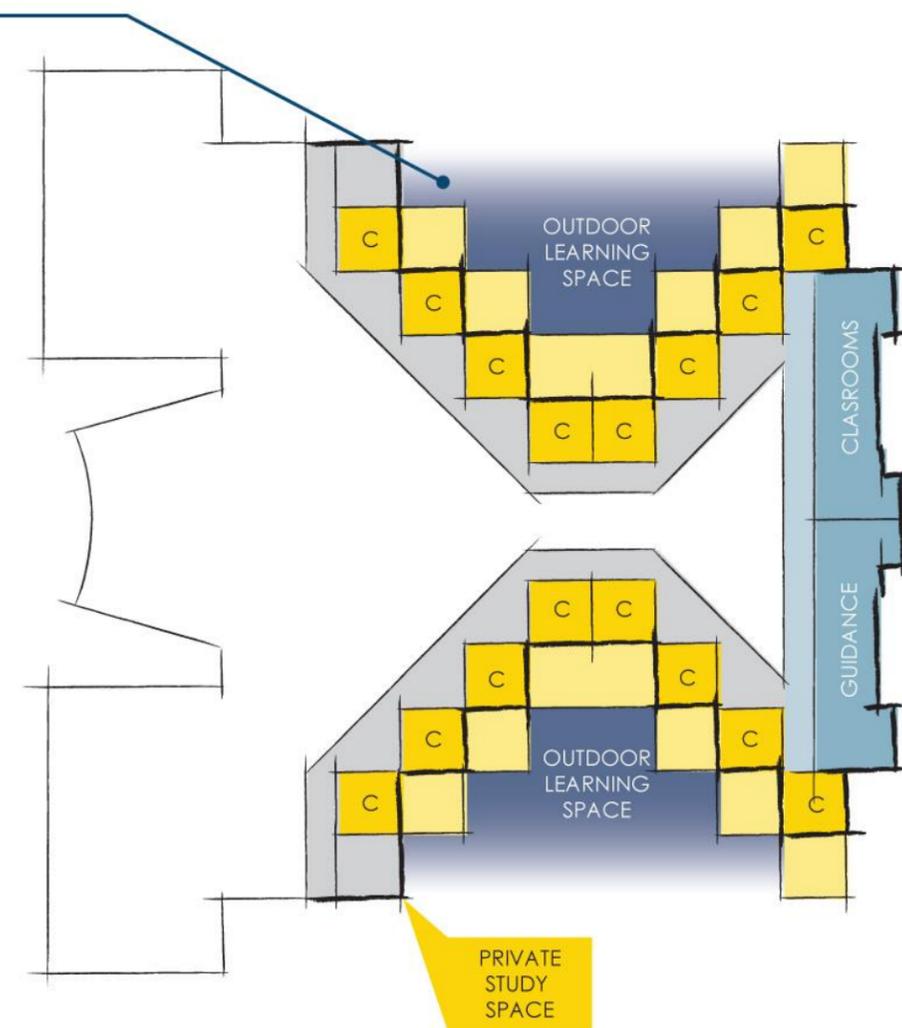
FIRST FLOOR



# SOUTH MIDDLE SCHOOL



SECOND FLOOR

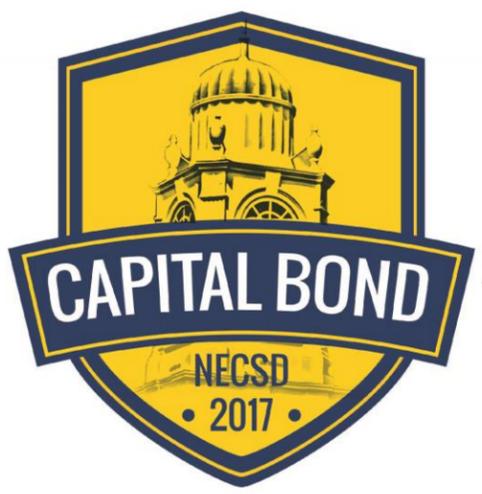


THIRD FLOOR

**BECOMING FUTURE READY NOW**

PRELIMINARY PRELIMINARY PRELIMINARY PRELIMINARY PRELIMINARY

NET CLASSROOM COUNT = +4  
+ 2 TECH ROOMS  
+ 2 GENERAL CLASSROOMS



# HERITAGE MIDDLE SCHOOL

## PROPOSED SCOPE

### IMPROVED TRAFFIC PATTERN

- NEW SITE ACCESS FOR CAR TRAFFIC ONLY
- BUS & CAR TRAFFIC SEPARATION
- ADDITIONAL PARKING

### IMPROVE SPACE LIMITATIONS

OT/PT RELOCATED TO UPGRADED & REPURPOSED CLASSROOM SPACES

### RENOVATE UNSUITABLE SPACES

RELOCATE UNSIGHTLY AIR HANDLER UNITS FROM CAFETERIUM & GYMNASIUM

### NECSO BRANDING

- INCORPORATED INTO EVERY BUILDING IN THE DISTRICT
- NEW SIGNAGE AT MAIN ENTRANCE & BACK ENTRANCE

### LIBRARY OF THE FUTURE

- LOCATED IN EXSTING LIBRARY
- FLEXIBLE FURNITURE & NATURAL LIGHT
- MULTI-CLASS GATHERINGS
- GROUP/PROJECT BASED LEARNING & INDEPENDENT STUDY
- TECHNOLOGY INFRASTRUCTURE (WIFI, CHARGING STATIONS, ETC.)

### COMMUNITY CAFETERIA

OPEN CEFETERIA SPACE FOR VERSATILE EVENTS

### RENOVATED GYM

NEW RENOVATED STATE-OF-THE-ART GYM

### NEW FITNESS CENTER

- LOCATED WITHIN THE NEW ADDITION
- CONVENIENTLY LOCATED NEXT TO RENOVATED GYM
- UPGRADED EQUIPMENT

### NEW AUDITORIUM

- CENTRALIZED WITHIN THE NEW ADDITION
- STATE-OR-THE-ART-DESIGN
- SUFFICIENT SEATING FOR SCHOOL POPULATION

### NEW TECH & MUSIC CLASSROOMS

- LOCATED WITHIN THE NEW ADDITION
- STATE-OF-THE-ART CLASSROOMS
- SUPPORT SPACES FOR AUDITORIUM





HERITAGE MIDDLE SCHOOL



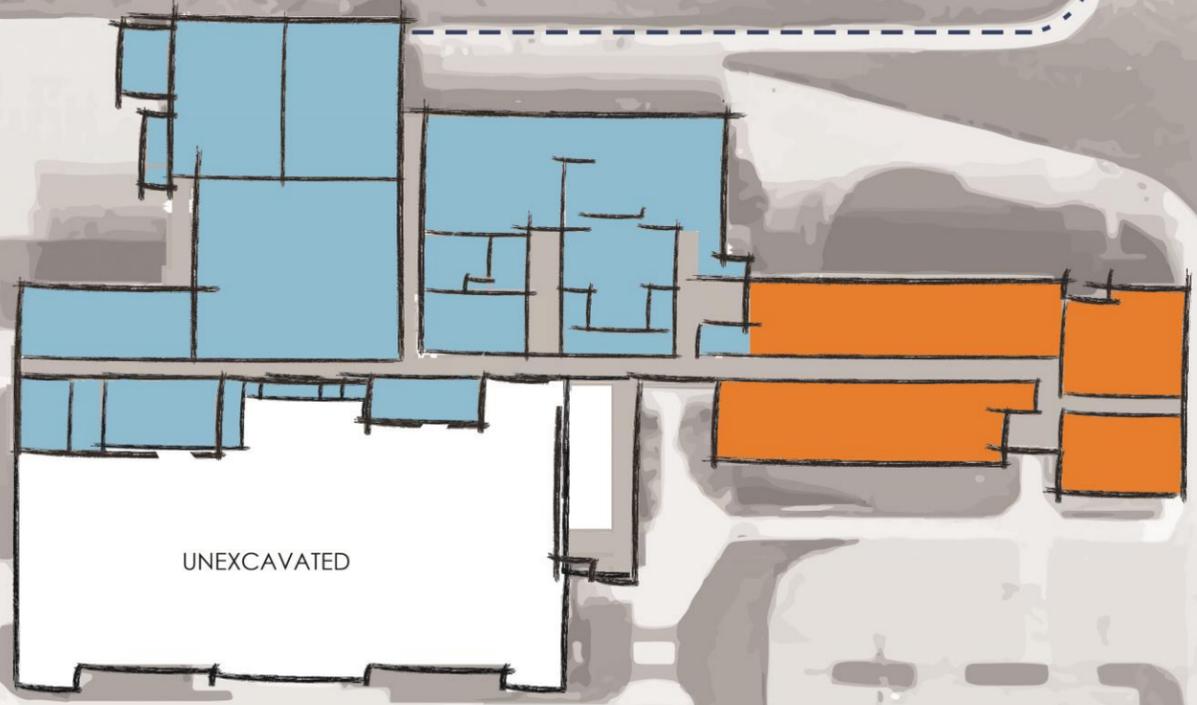
HERITAGE MIDDLE SCHOOL



# NFA NORTH

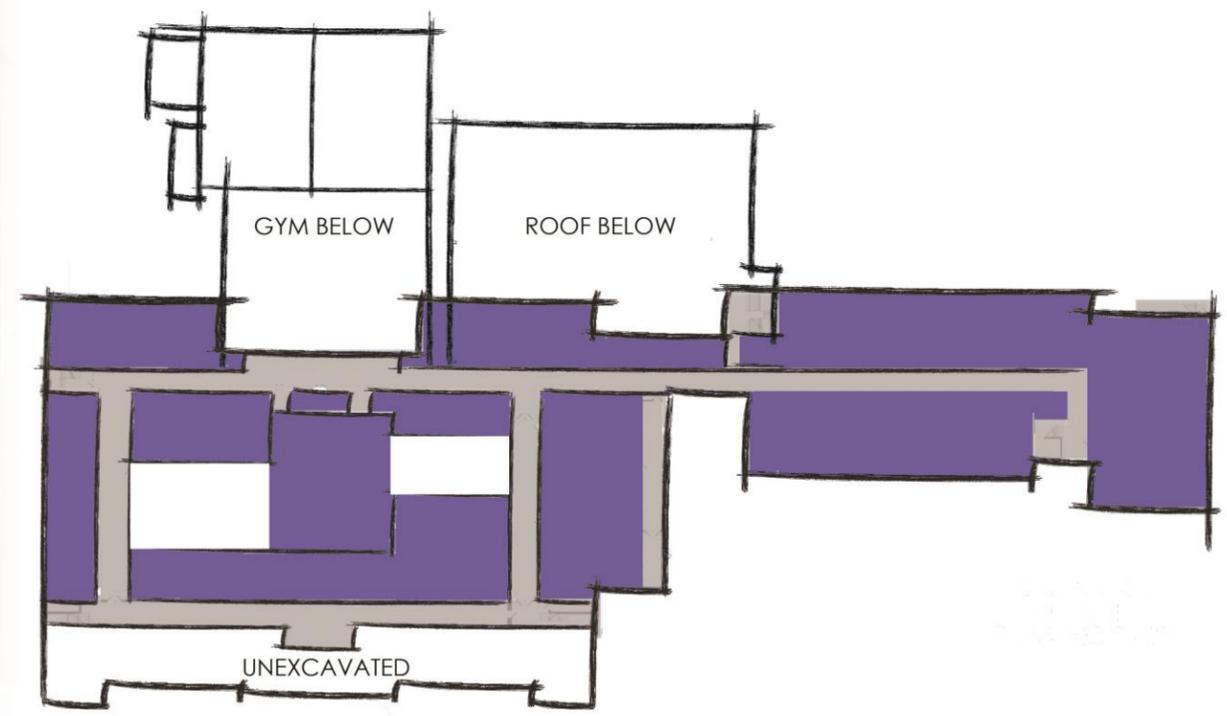
## RENOVATION PLAN

IMPROVED  
PATH TO NFA  
MAIN & NEW  
CTE CENTER



### GROUND LEVEL & SITE

-  NEW COMMUNITY CENTER
-  NEW RISE PROGRAM LOCATION



### FIRST FLOOR

-  NEW ADULT EDUCATION AND FACE PROGRAMS













CENTRAL ATRIUM

CLASSROOM VIEW

NFA MAIN CAMPUS EXPANSION – NEW HIGH SCHOOL



NFA MAIN CAMPUS EXPANSION – NEW HIGH SCHOOL

# CTE CULINARY



NFA MAIN CAMPUS EXPANSION – CTE CENTER – CULINARY ARTS

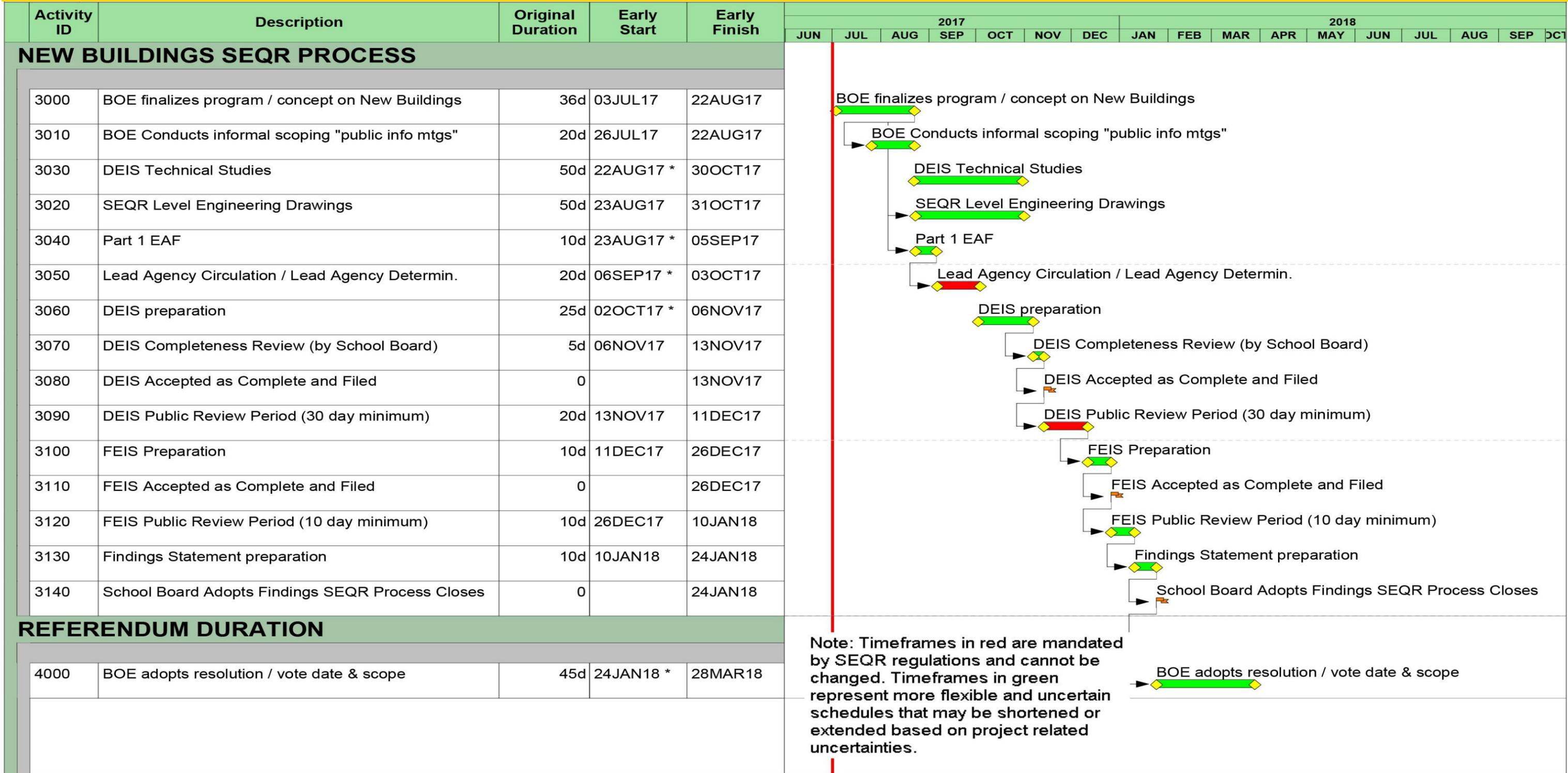


NFA MAIN CAMPUS EXPANSION – STUDENT SUCCESS CENTER



NFA MAIN CAMPUS EXPANSION – STUDENT SUCCESS CENTER

# Schedule



- ◆ Early start point
- ◆ Early finish point
- Early bar
- Progress bar
- Critical bar
- Summary bar
- ▲ Progress point
- ▲ Critical point
- ▲ Summary point
- Start milestone point
- Finish milestone point

**"NOTE" - ENGINEERING TIMELINES ABOVE CAN CHANGE BASED UPON WHAT IS FOUND DURING ENVIRONMENTAL STUDIES**

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