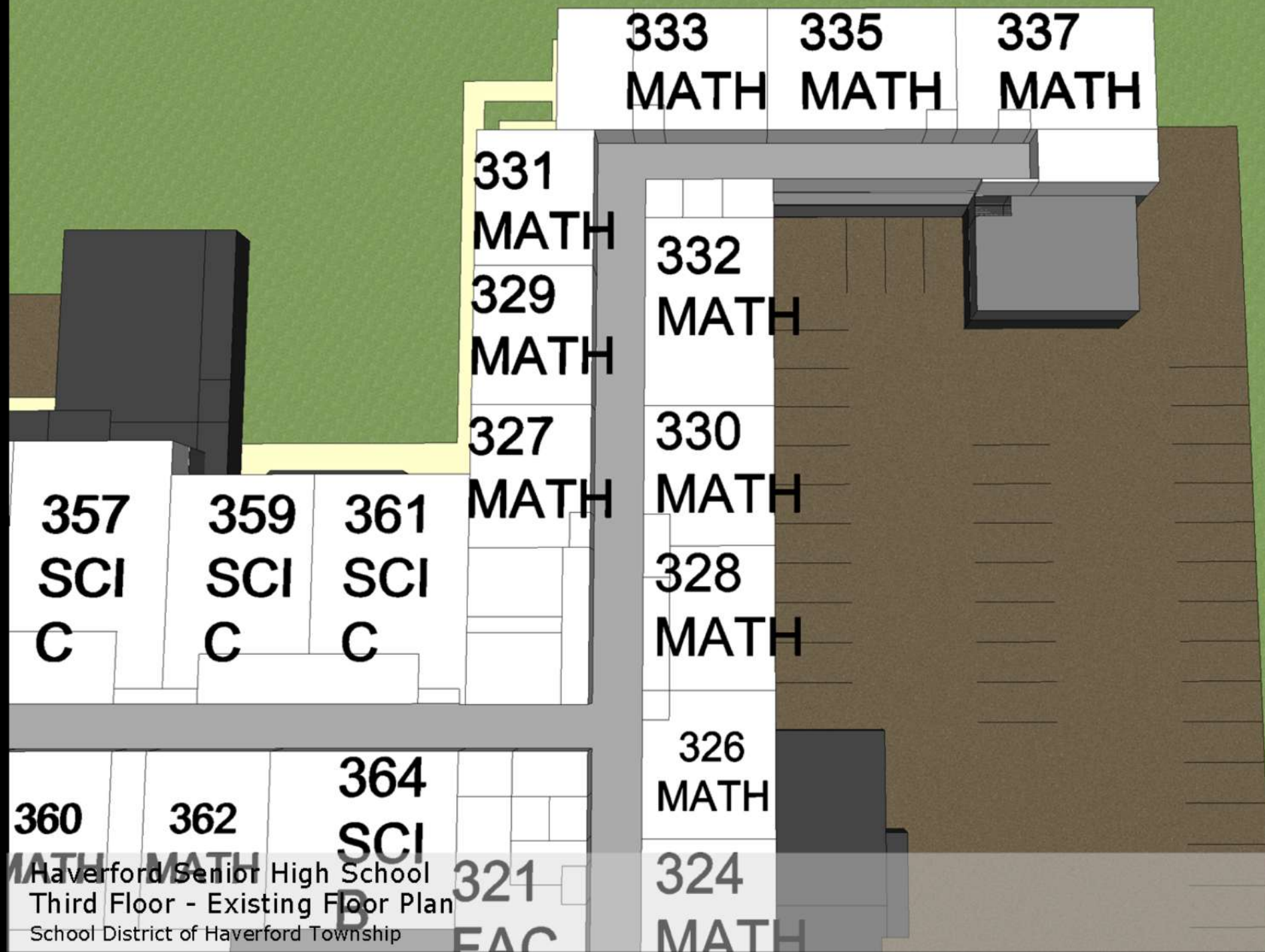




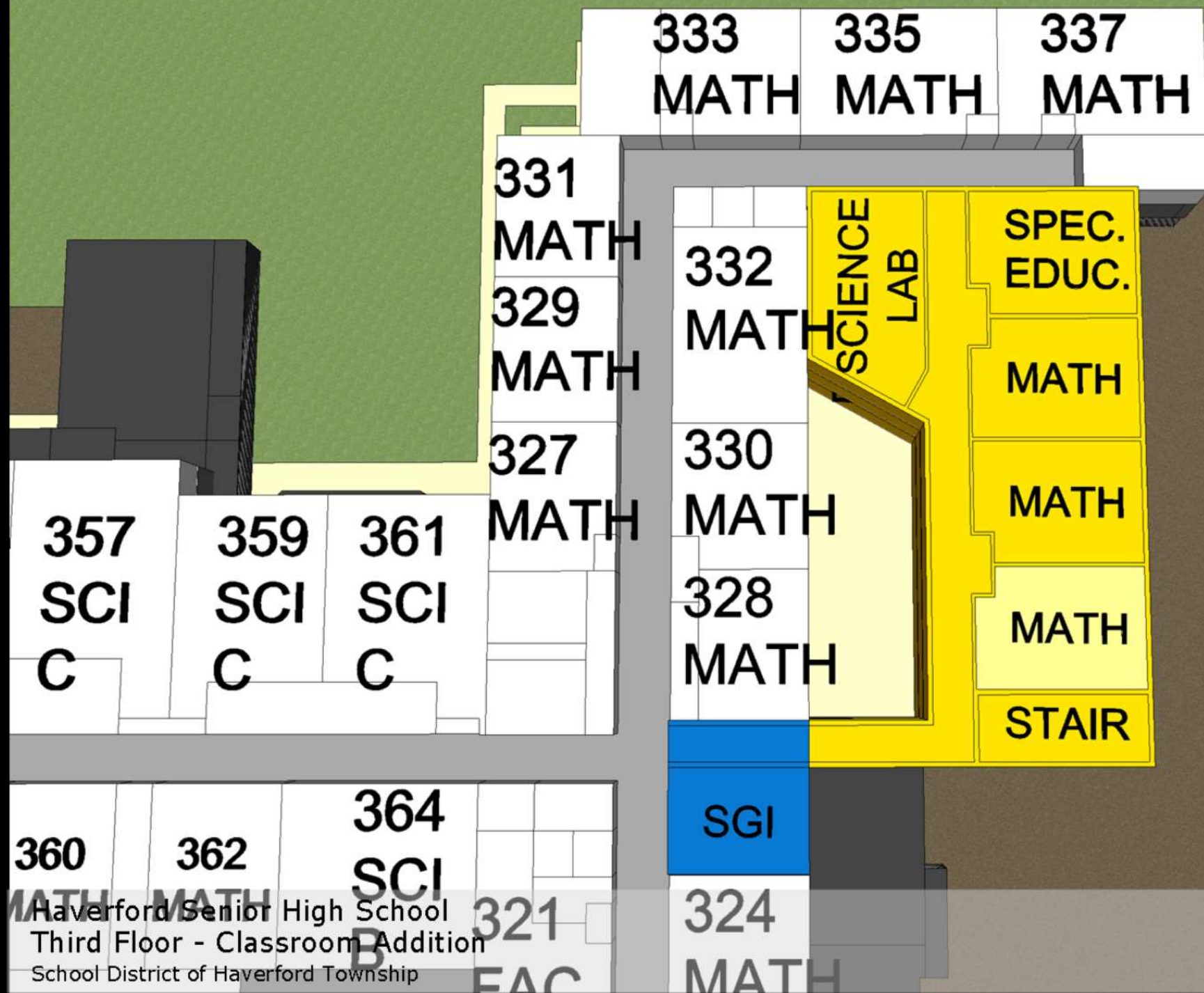
The School District *of* Haverford Township

# Haverford HS Program/Capacity Study & Lynnewood ES Update

August 23<sup>rd</sup> 2018

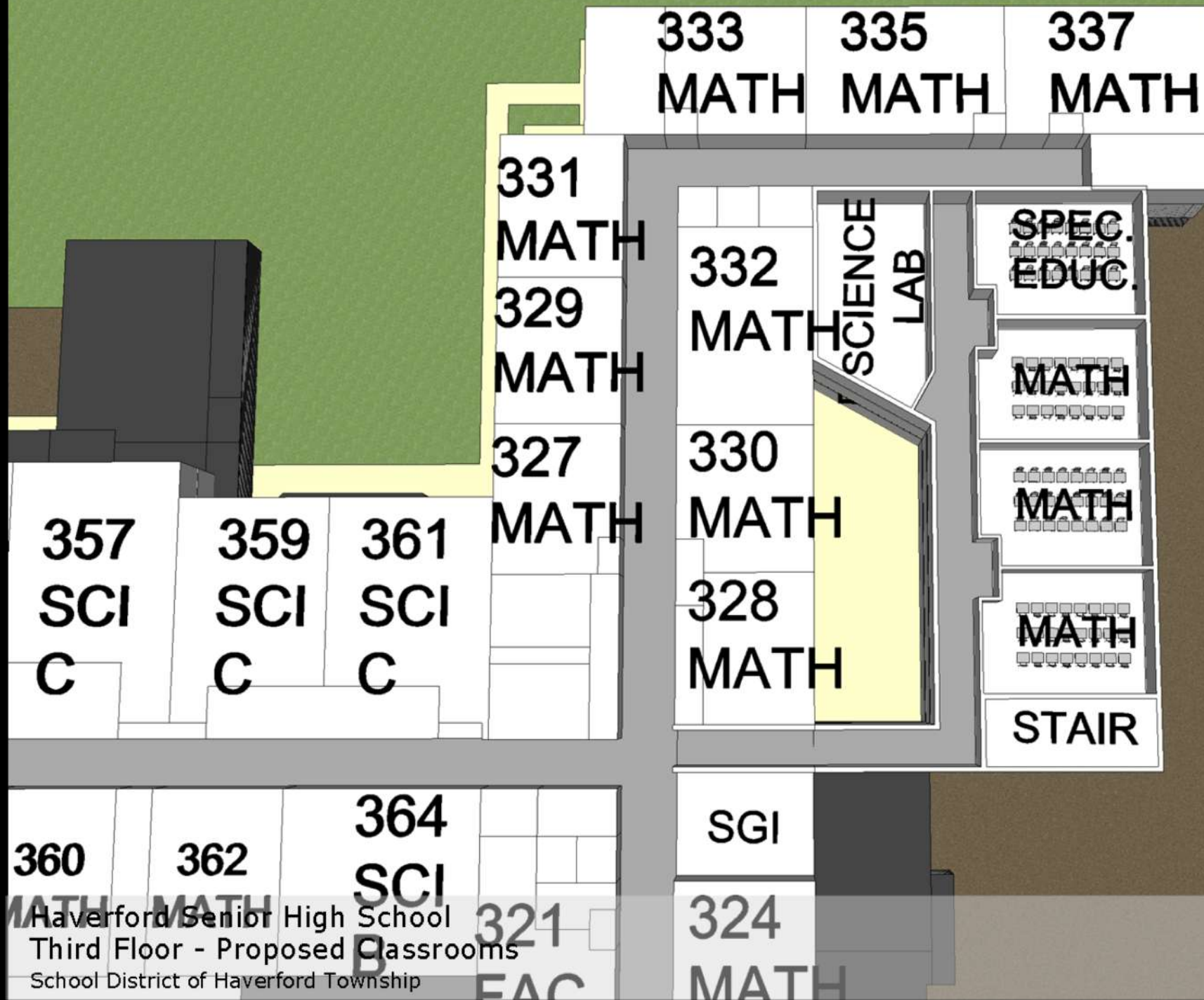


Haverford Senior High School  
Third Floor - Existing Floor Plan  
School District of Haverford Township



Haverford Senior High School  
Third Floor - Classroom Addition  
School District of Haverford Township





Haverford Senior High School  
Third Floor - Proposed Classrooms  
School District of Haverford Township

# HAVERFORD HIGH SCHOOL

## CLASSROOM ADDITION

### Classroom Addition & Modifications to link Addition

Build 15 Classrooms (3 Labs & 12 Classrooms)

- Demolish 2 Existing Classrooms to accommodate new Addition
- Convert 2 Existing Classrooms into SGI's to allow for a corridor to link to the new addition

**Total Gain of 11 Classrooms, 2 SGI's & improved Circulation**

(Tech Lab 132 can now directly access the corridor and can be converted into a classroom)

Music  
Addition

GYM

101  
BAND

103  
ORCH.

105  
FITNESS  
ROOM

102  
MUSIC

STAGE

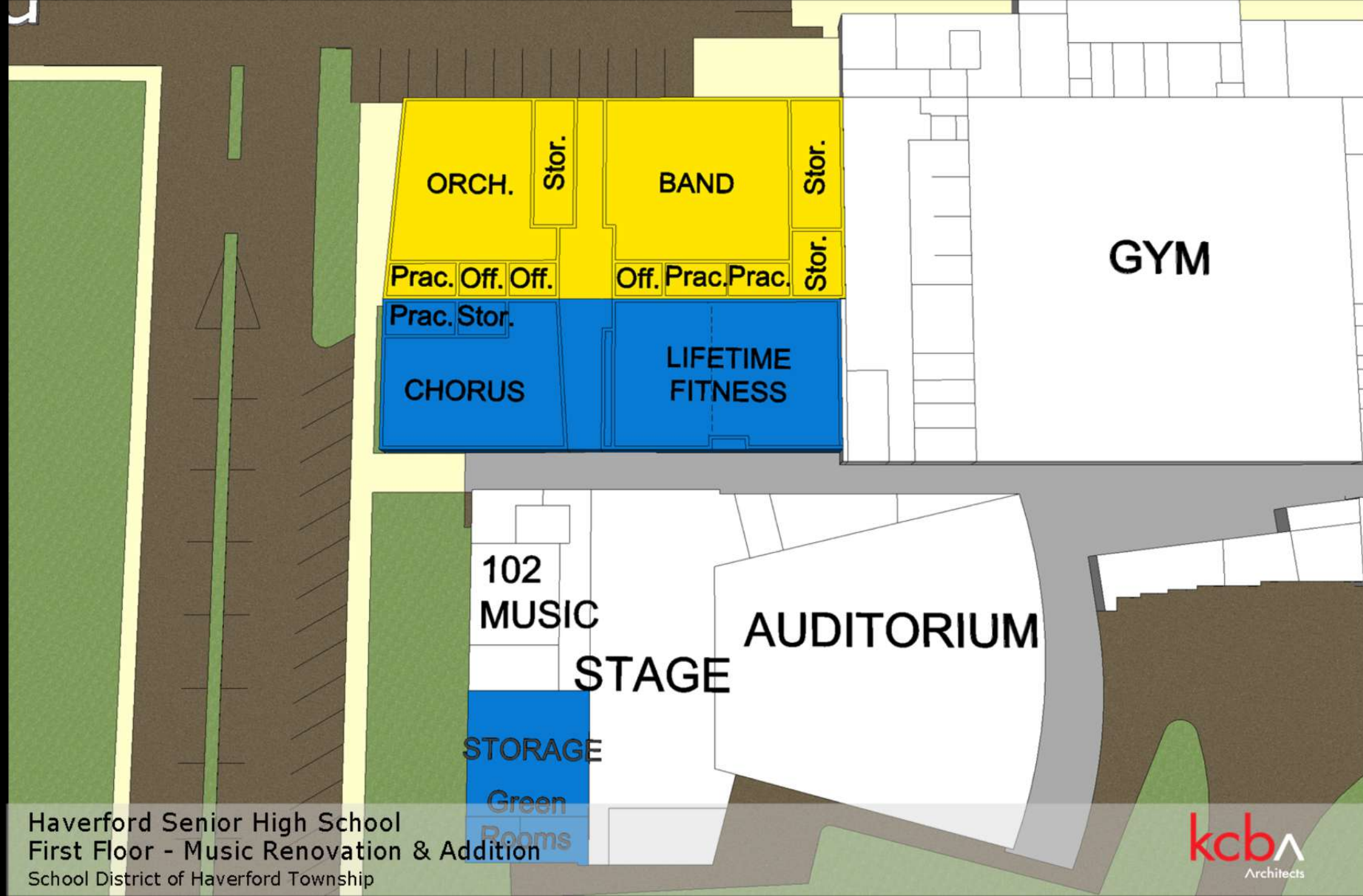
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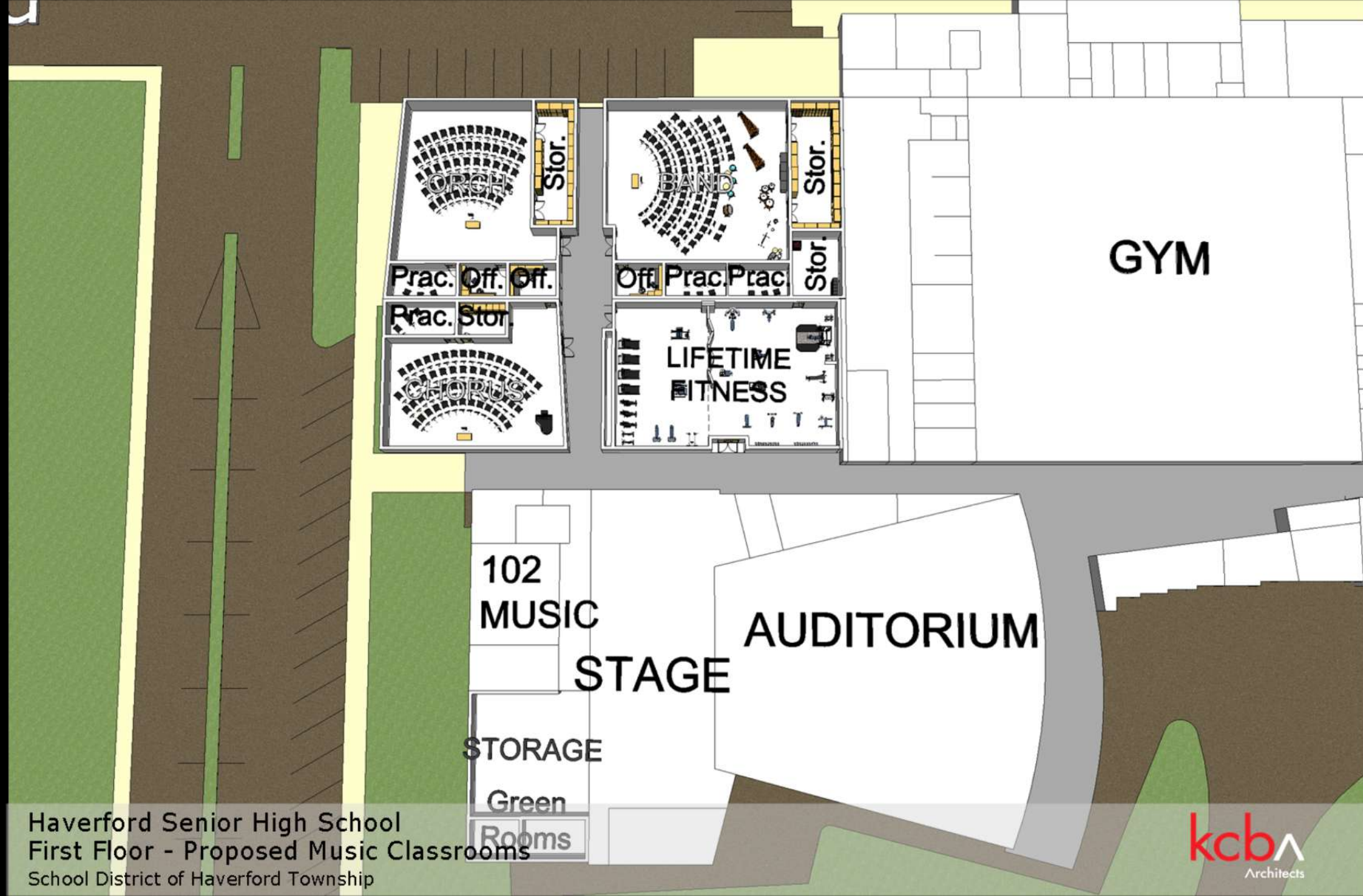
104  
CHOIR

Haverford Senior High School  
First Floor - Existing Music Wing  
School District of Haverford Township

kcb  
Architects







Haverford Senior High School  
First Floor - Proposed Music Classrooms  
School District of Haverford Township



# HAVERFORD HIGH SCHOOL EDUCATIONAL SUPPORT ADDITION

## Music and Fitness Renovation & Addition

Right Size & Provide Storage for:

- Band
- Chorus
- Orchestra
- Fitness



Haverford Senior High School  
Existing Parking Configuration  
School District of Haverford Township





Haverford Senior High School  
Additional Parking Area  
School District of Haverford Township



# HAVERFORD HIGH SCHOOL

## SITE MODIFICATIONS

19 Parking spaces removed at Classroom Addition

31 Parking spaces removed at Music Addition

Through Schematics we will address exact number of parking spaces to be rebuilt. We will maximize the amount of parking, but there is a limited amount of area.

# HAVERFORD HIGH SCHOOL

## ORDER OF MAGNITUDE ESTIMATE

### Order of Magnitude Classroom Addition/Renovation

Addition & Renovation:  $21,500 \text{ sf} \times \$300 = \$6,450,000 \times 30\% = \$8,385,000$

### Order of Magnitude Music & Fitness Addition & Renovation

Addition & Renovation :  $15,100 \text{ sf} \times \$300 = \$4,530,000 \times 30\% = \$5,889,000$

### Modifications to the Site

$30,000 \text{ sf} \times \$50 = \$1,500,000 \times 30\% = \$1,950,000$

### Total

$\$7,995,000 + \$5,889,000 + \$1,755,000 = \$16,224,000$

# HAVERFORD HIGH SCHOOL

## NEXT STEPS – Schematic Design

- Develop Schematic Drawings
- Utility Location
- Geotechnical Testing
- Meet with Township
- 3<sup>rd</sup> Party/Independent Cost Estimate
- **Schematic Design Presentation to School Board on [11/15]**