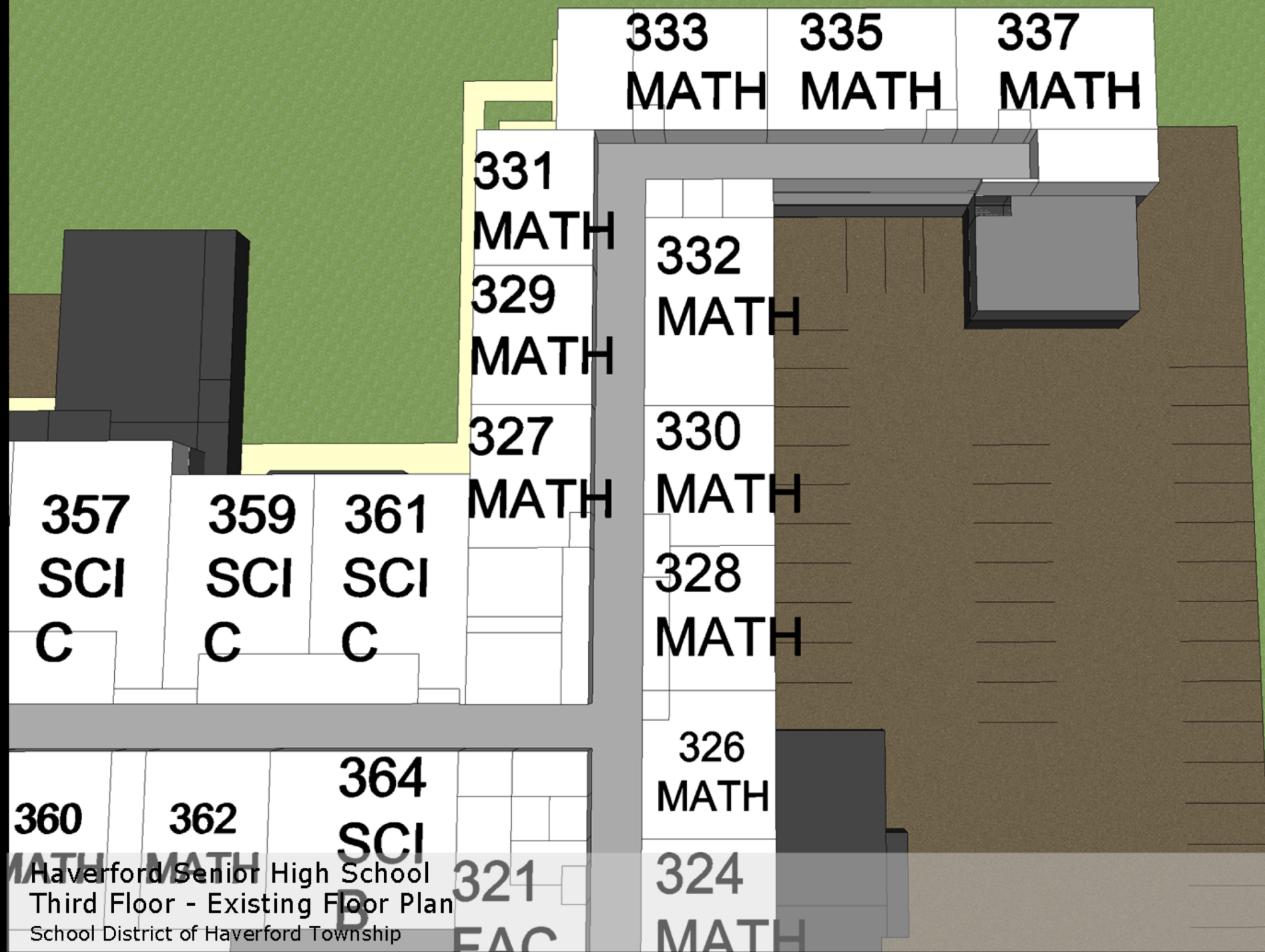




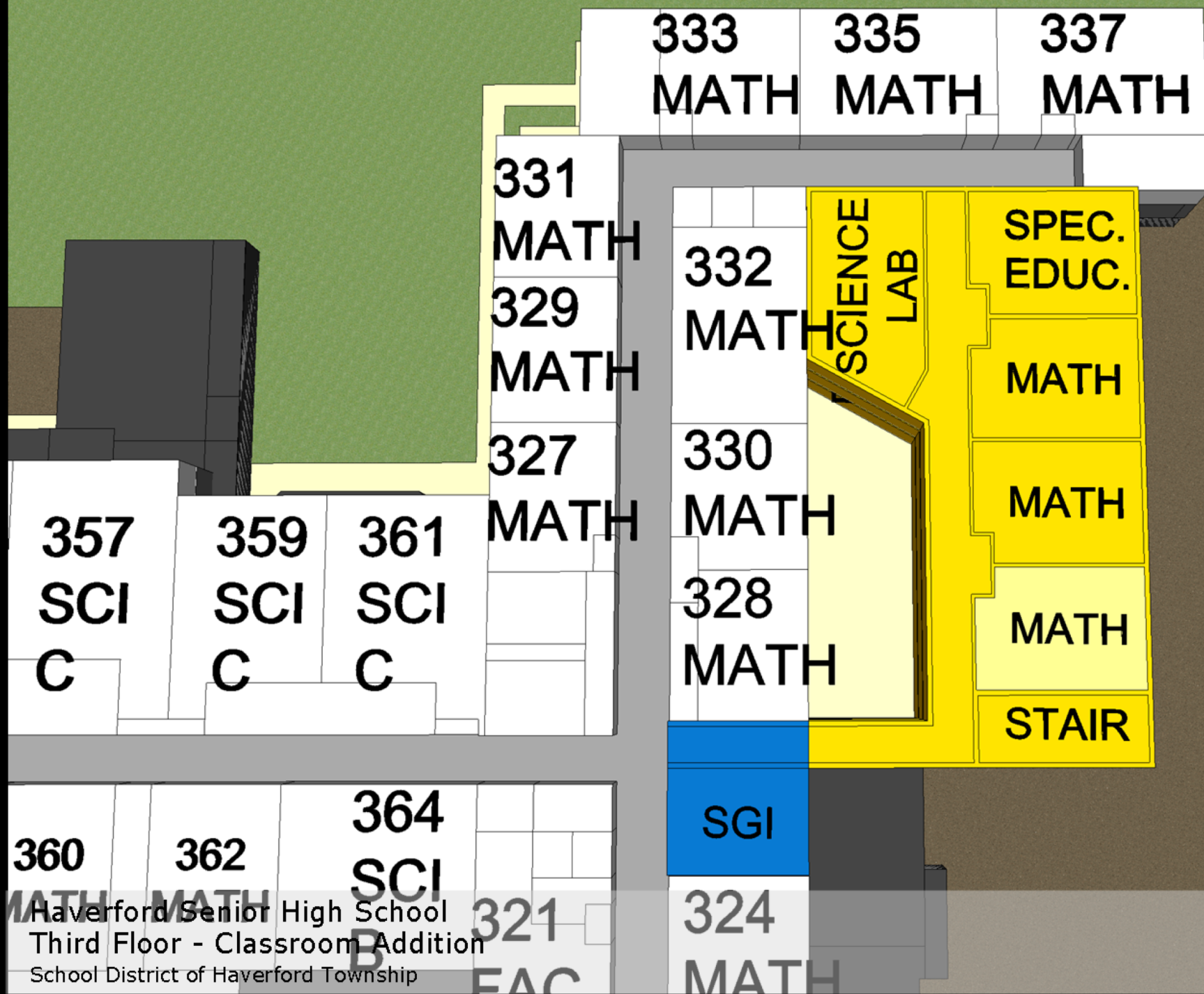
The School District *of* Haverford Township

Haverford HS Program/Capacity Study & Lynnewood ES Update

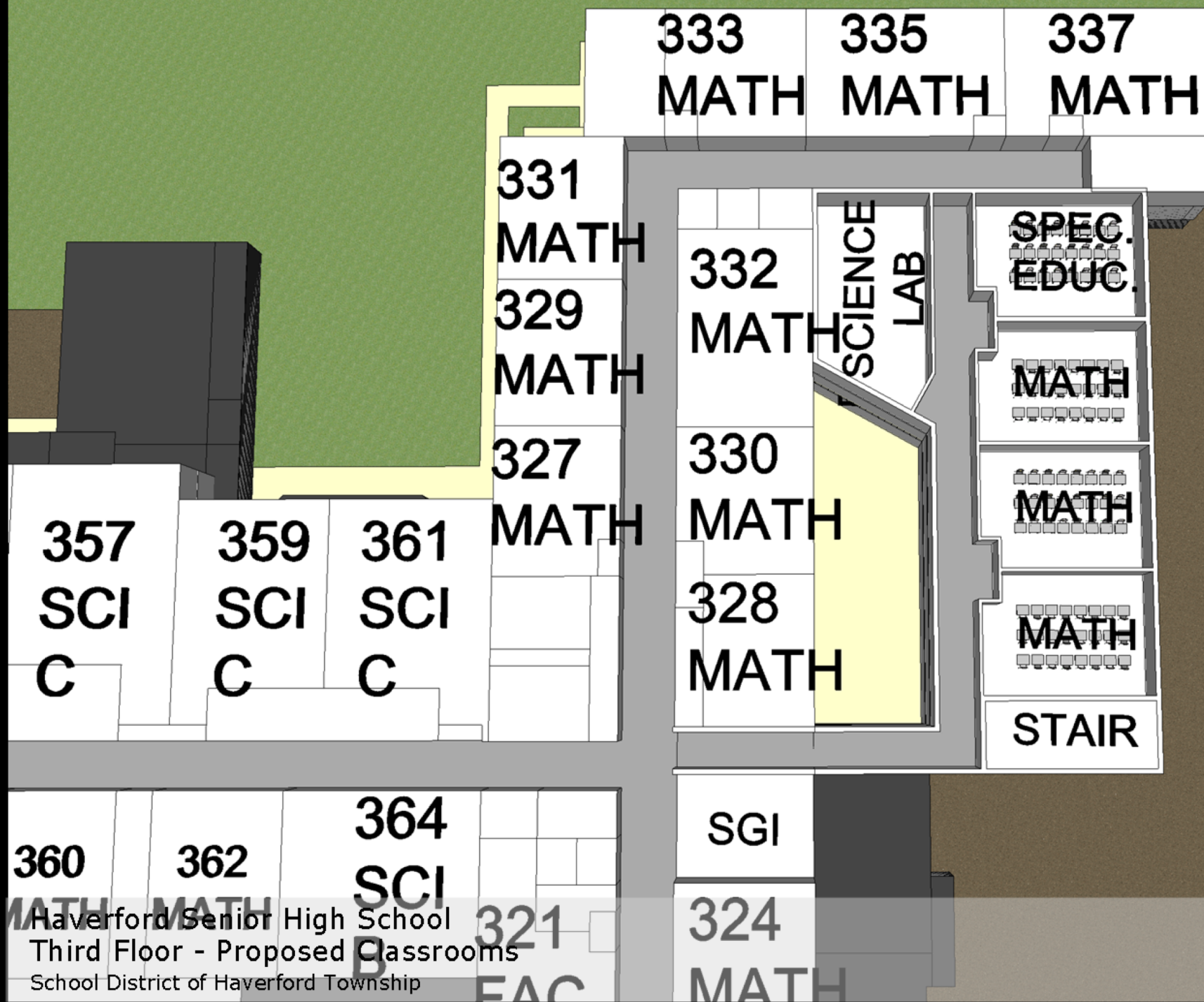
August 23rd 2018



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

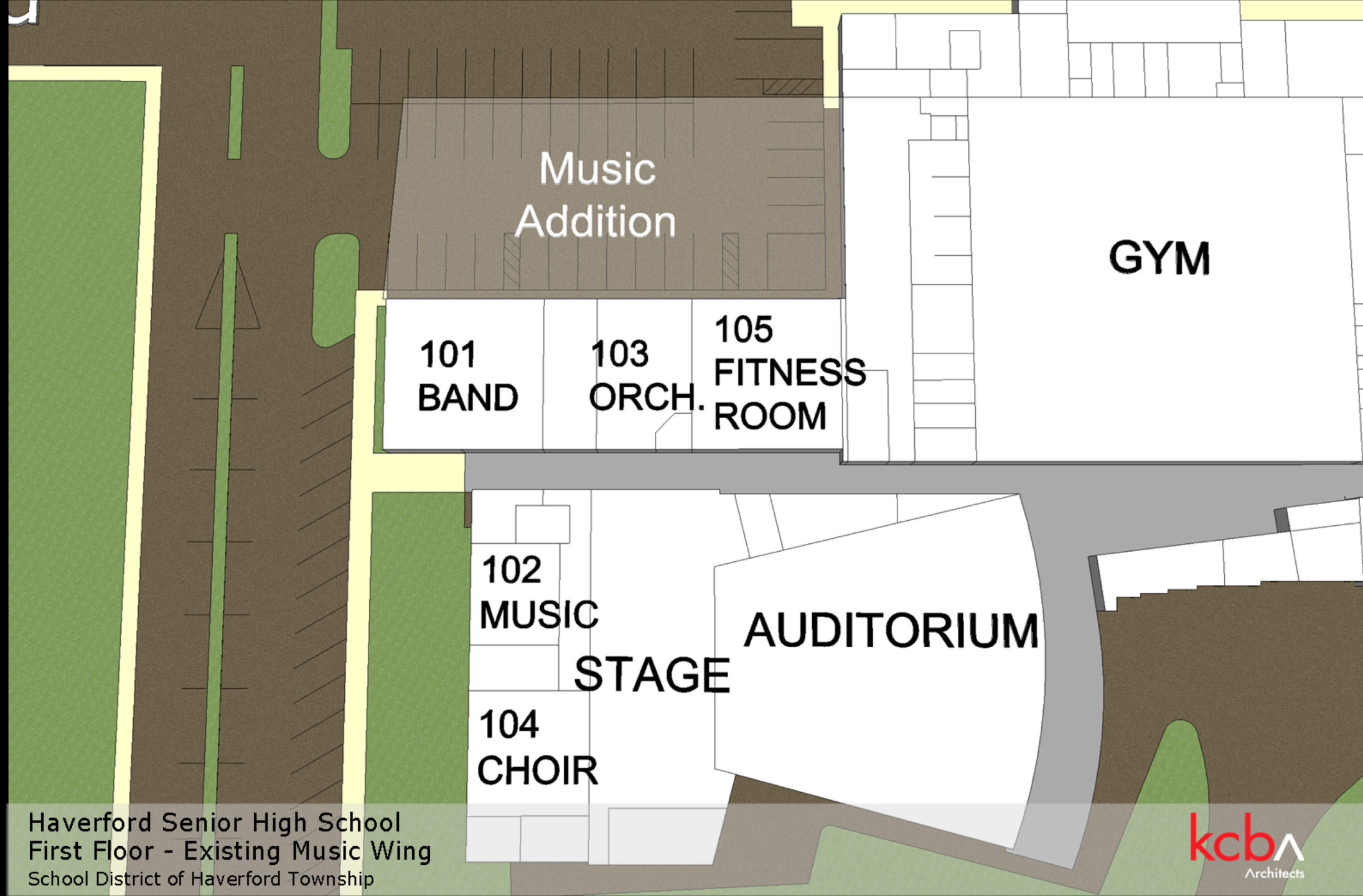
Classroom Addition & Modifications to link Addition

Build 15 Classrooms (3 Labs & 12 Classrooms)

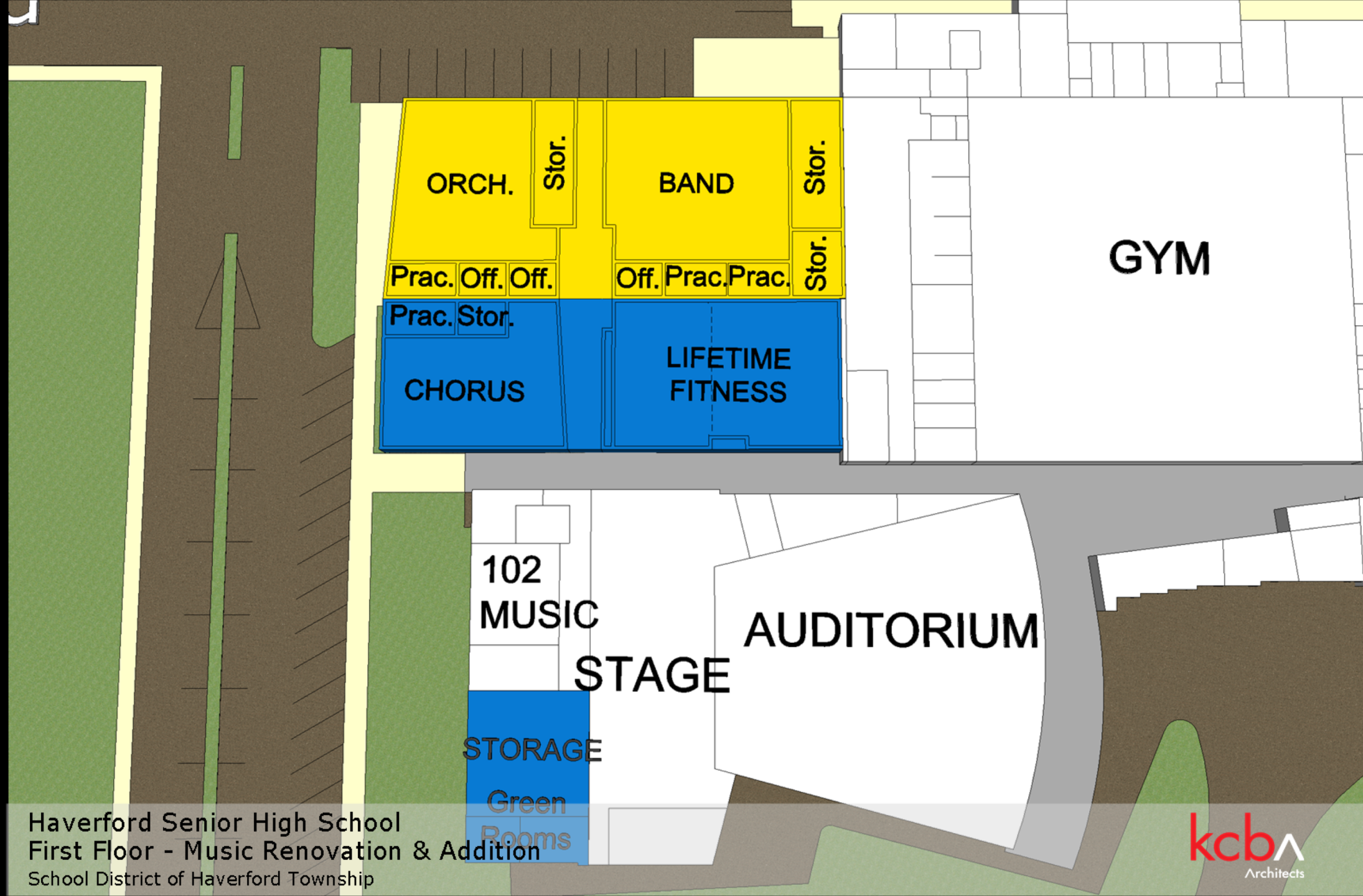
- Demolish 2 Existing Classrooms to accommodate new Addition
- Convert 2 Existing Classrooms into SGI's to allow for a corridor to link to the new addition

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

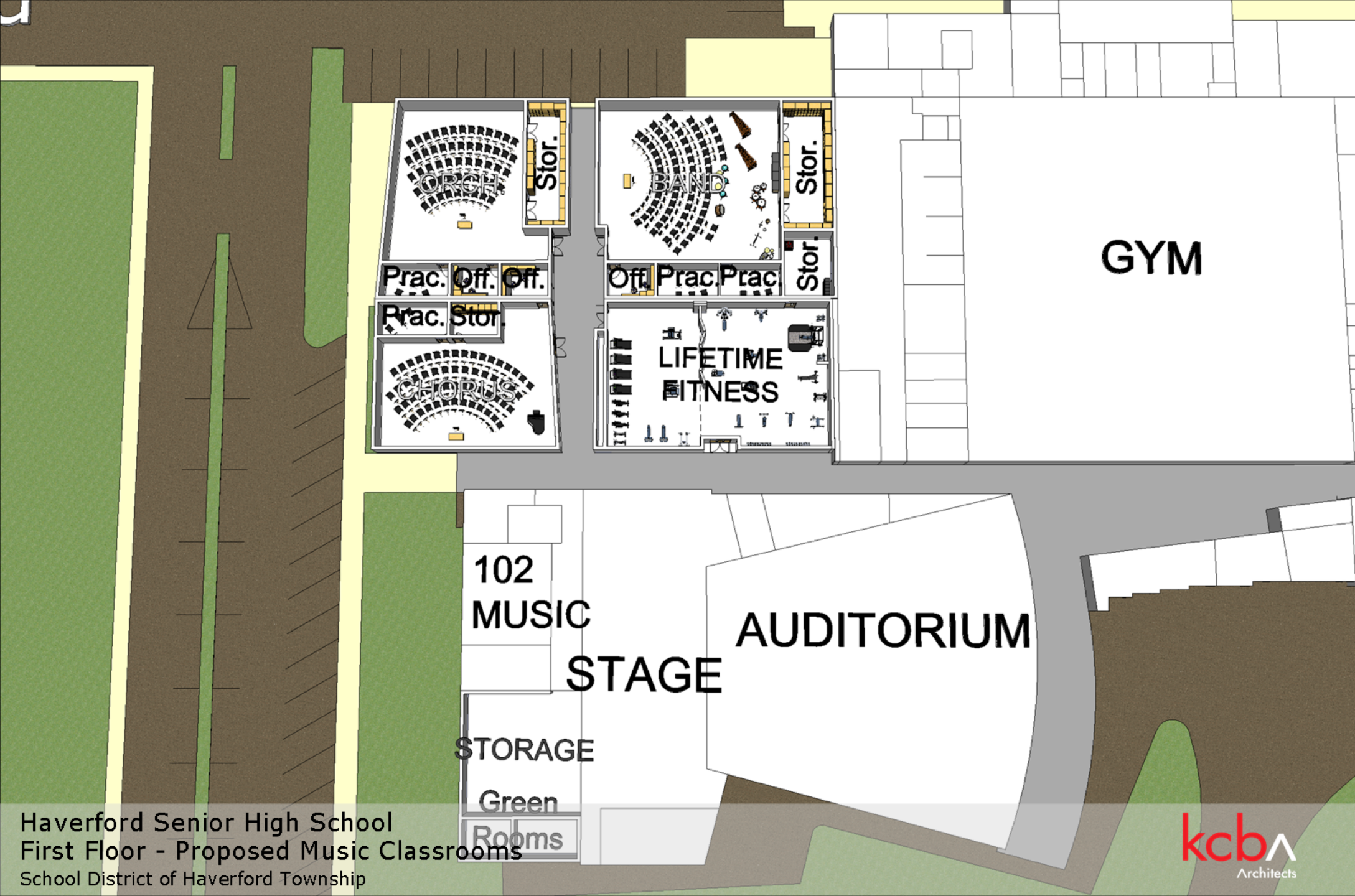
(Tech Lab 132 can now directly access the corridor and can be converted into a classroom)



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



Haverford Senior High School
First Floor - Music Renovation & Addition
School District of Haverford Township



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



Additional
Parking

Golf Rd

WRESTLING

CAFE

KITCHEN

GYM

ORCH.

BAND

Prac. Off. Off.

Off. Prac. Prac.

Prac. Stor.

Stor.

CHORUS

LIFETIME
FITNESS

WEST
COMMONS

ADMIN

kcb
Architects

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
- 3rd Party/Independent Cost Estimate
- **Schematic Design Presentation to School Board on [11/15]**