

SHEEHAN ELEMENTARY SCHOOL CONCEPTUAL STUDY

05.25.2021

Project Overview

Conceptual Options

Overview

1. Confirmed program specific to Sheehan ES needs

- Reviewed student enrollment (McKibben and NESDEC) established a design capacity of 307 students:
 - 3 sections of Kindergarten
 - 2 sections of each for grades 1-5
 - 1 additional classroom as needed based on enrollment
- Building Size:
 - Existing Building: 52,550 GSF
 - Proposed Program: 67,152 GSF

2. Developed Conceptual Options

- Code Upgrade / Base Repair Only
- Renovation / Addition
- New Construction

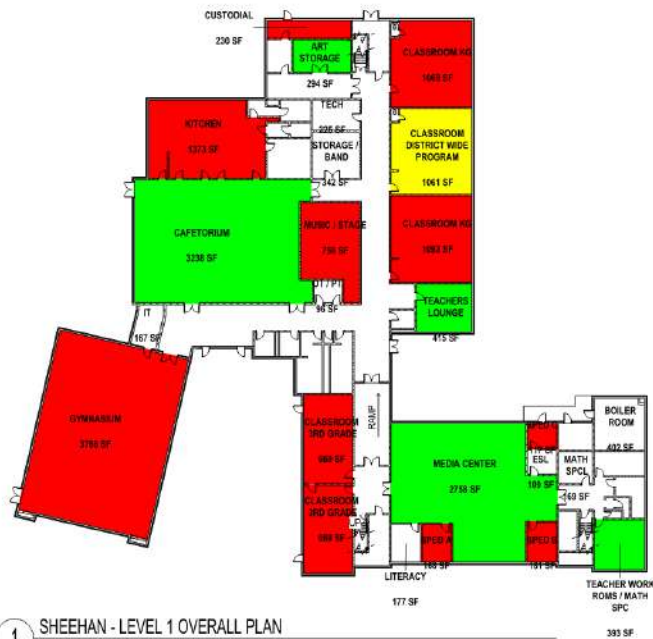
Conceptual Options

Sheehan Reno – Code Upgrade / Base Repair only, No Educational or Site Improvements

Existing Floor Plan

KEY

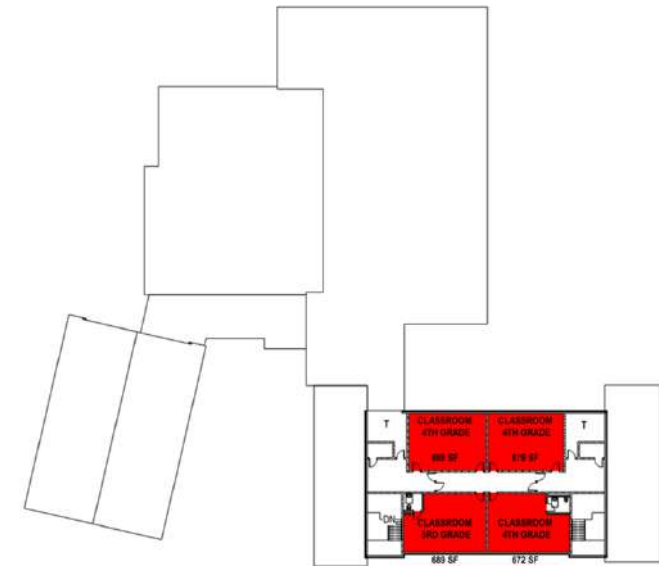
- Below MSBA Guidelines
- Meets MSBA Guidelines
- Exceeds MSBA Guidelines



1 SHEEHAN - LEVEL 1 OVERALL PLAN
1" = 30'-0"



2 SHEEHAN - LEVEL 2 OVERALL PLAN
1" = 30'-0"



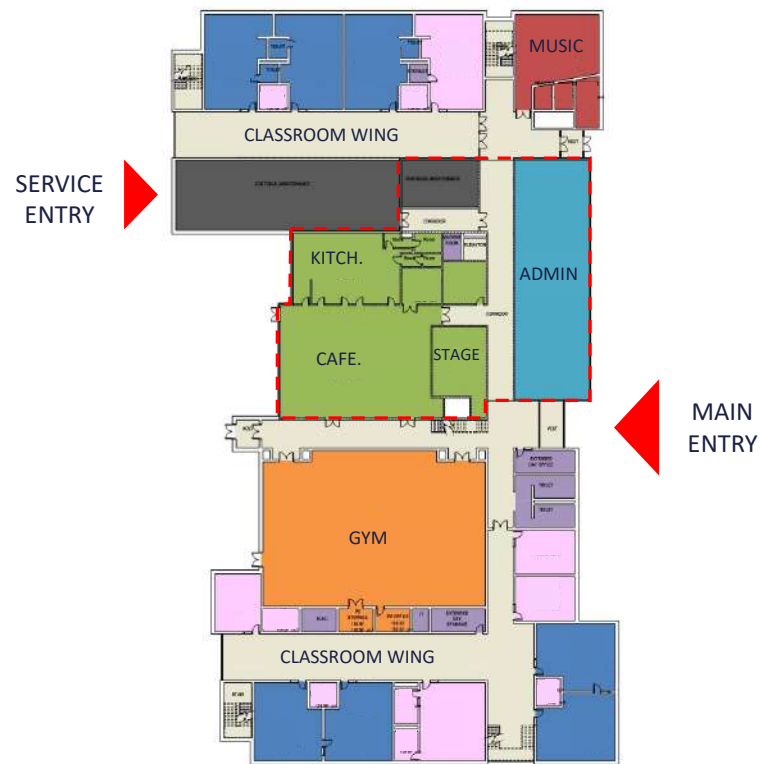
3 SHEEHAN - LEVEL 3 OVERALL PLAN
1" = 30'-0"

Existing Total: 52,550 GSF
Project Cost: \$27.1 M*

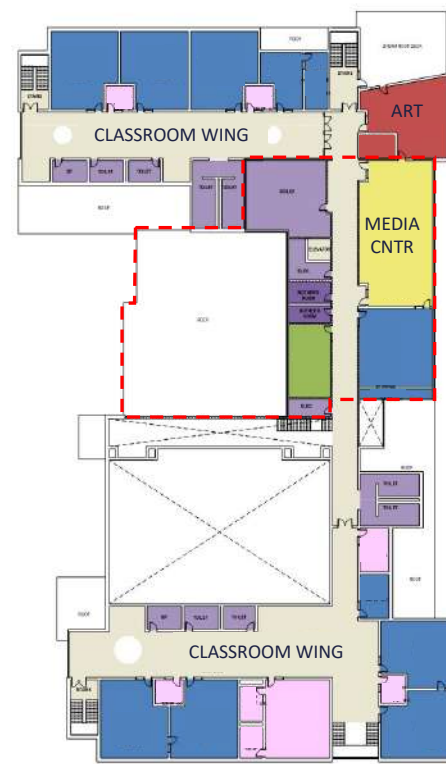
*Assumes students are temporarily relocated offsite between Deerfield and Hanlon schools during construction

Sheehan Reno/Add

Renovation and Additions Option



First Floor Plan



Second Floor Plan

Program: 74,000+/- GSF

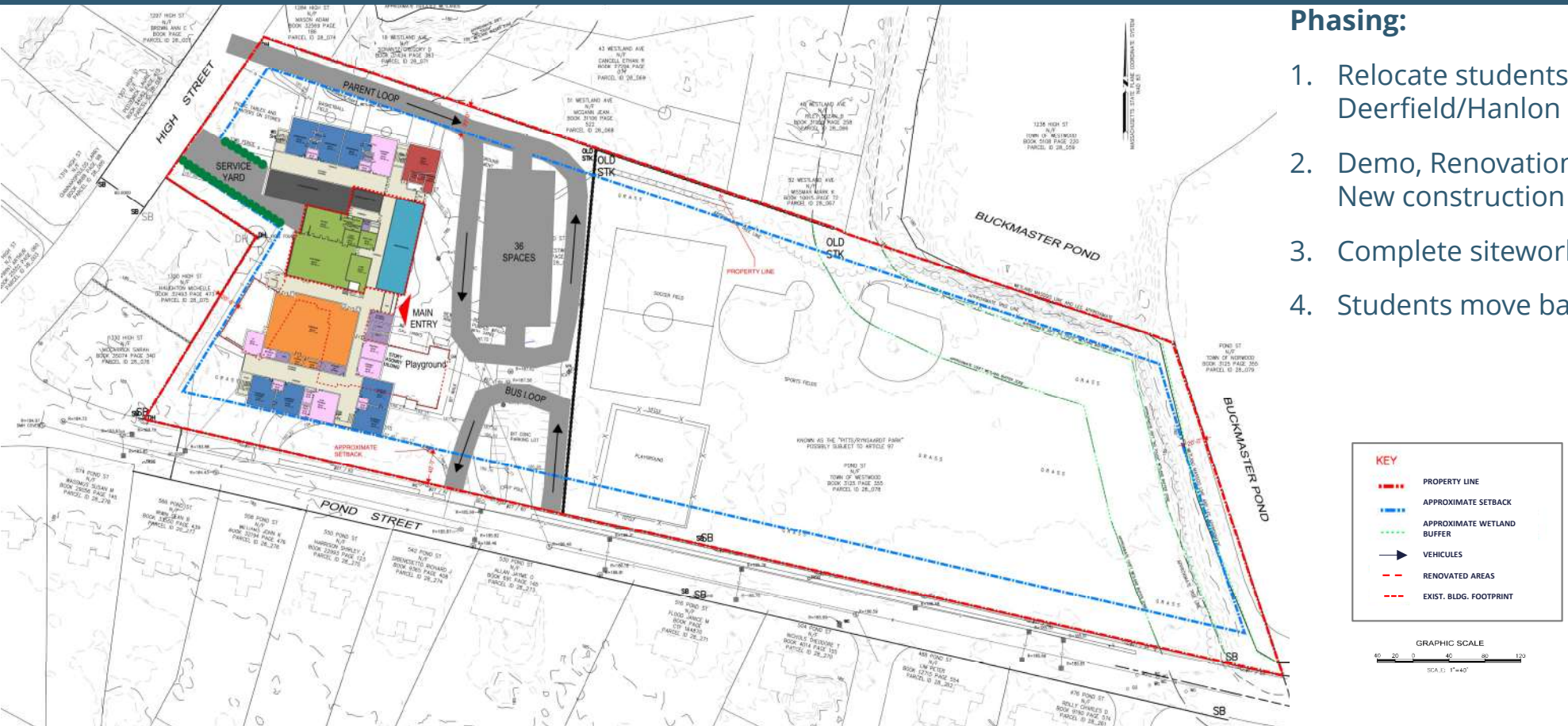
*Assumes students are temporarily relocated offsite between Deerfield and Hanlon schools during construction

PROGRAMMING LEGEND

- | | |
|-------------------------------|-----------------------------|
| ● CORE ACADEMIC | ● MEDIA CENTER |
| ● SPECIAL EDUCATION | ● DINING & FOOD SERVICE |
| ● ART & MUSIC | ● MEDICAL |
| ● VOCATIONS & TECHNOLOGY | ● ADMINISTRATION & GUIDANCE |
| ● HEALTH & PHYSICAL EDUCATION | ● CUSTODIAL & MAINTENANCE |
| - - - RENOVATED AREAS | |

Renovation and Additions Option

1. Relocate students to Deerfield/Hanlon ES
2. Demo, Renovations and New construction
3. Complete sitework
4. Students move back in



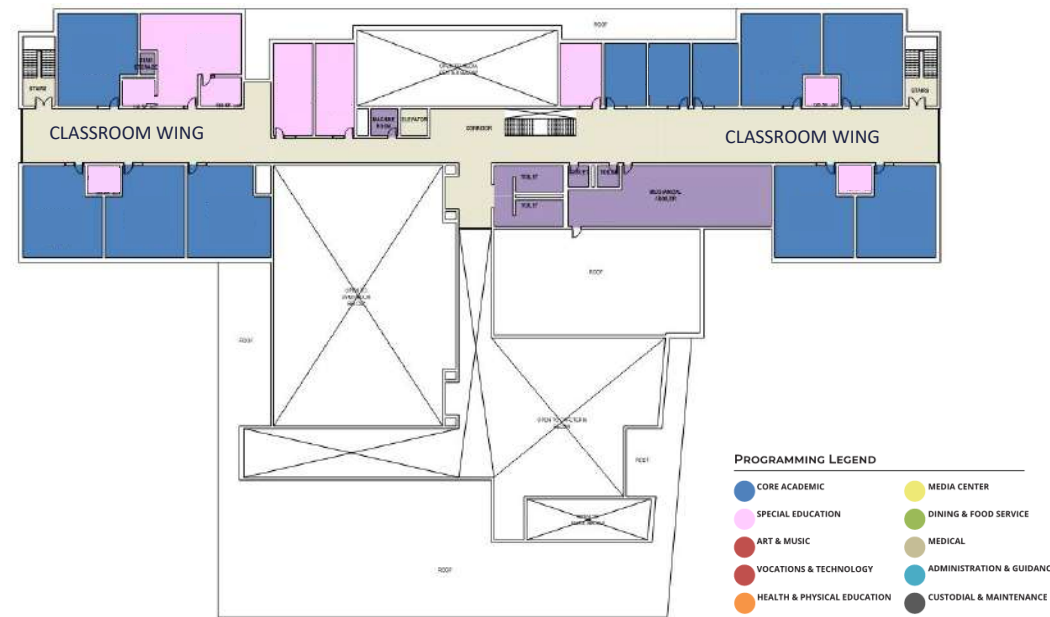
Sheehan – New Construction

New Building Option 1 – “T Plan”

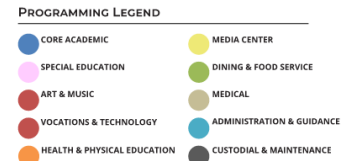
Program: 67,152+/- GSF



First Floor Plan



Second Floor Plan



Sheehan – New Construction

New Building Option 1 – “T Plan at Fields”



Phasing:

1. Students to remain in existing building during construction
2. New Construction
3. Move students into new building
4. Demo Existing Building
5. Complete sitework

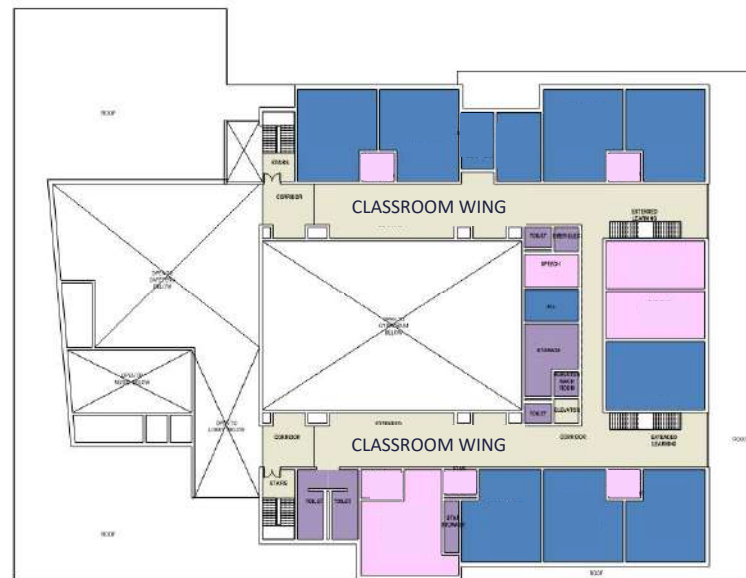
Sheehan – New Construction

New Building Option 2 – “Compact Plan”

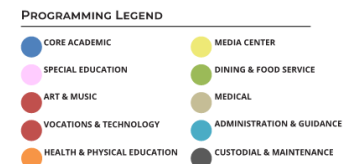
Program: 67,152+/- GSF



First Floor Plan

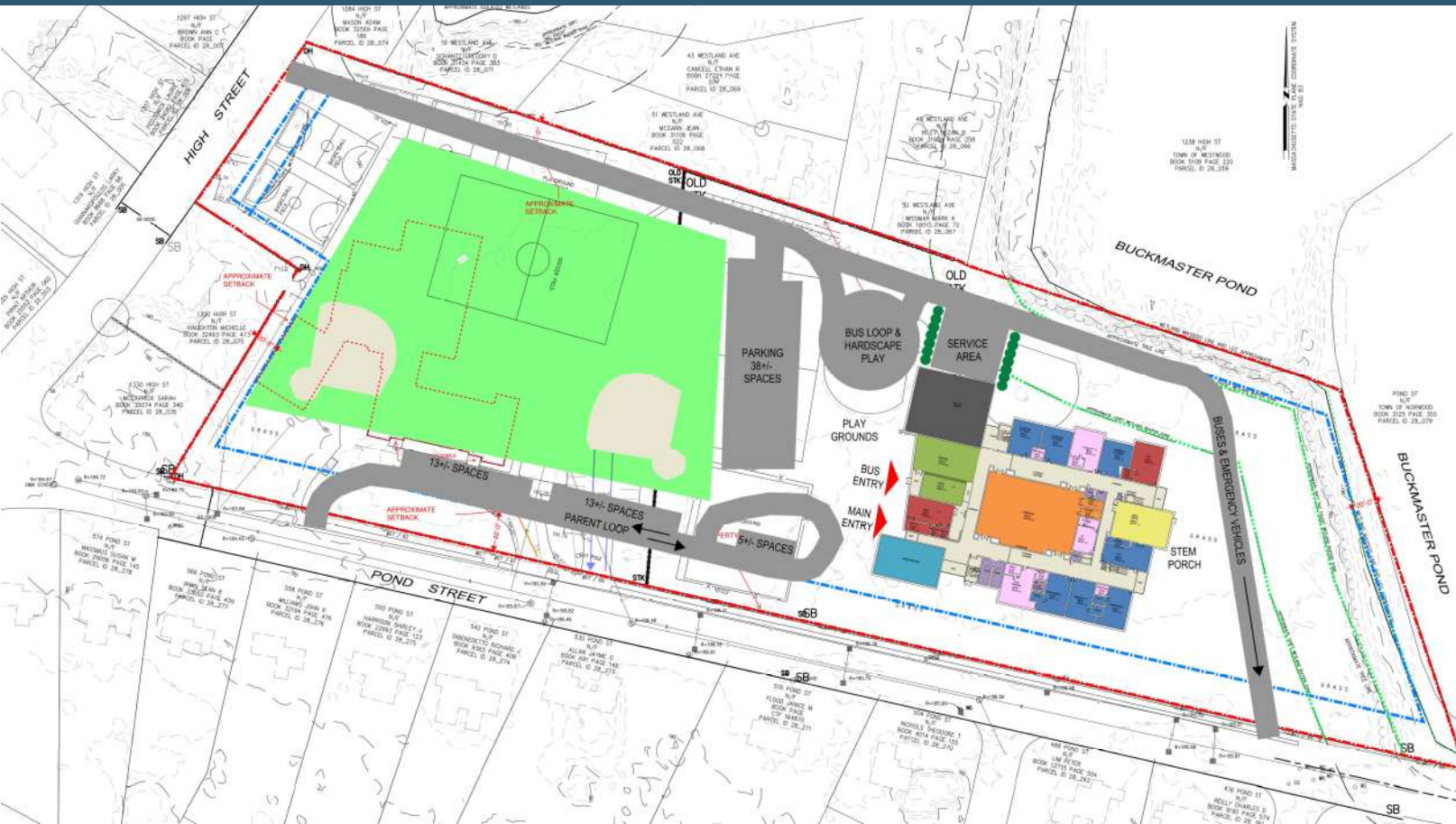


Second Floor Plan



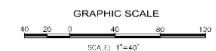
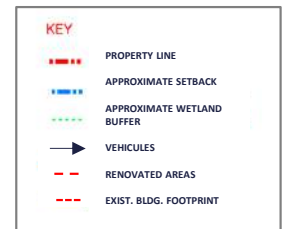
Sheehan – New Construction

New Building Option 2 – “Compact Plan at Fields”



Phasing:

1. Students to remain in existing building during construction
2. New Construction
3. Move students into new building
4. Demo Existing Building
5. Complete sitework



Questions
Comments
Reactions