

Springfield High School Master Plan
Renovation Scheme



May 7, 2012



Renovation Scheme PHASE 1

Renovate District Admin Wing
Install Utilities and Wellfield



Construction of New District Maintenance Building and
Renovation of Tennis Courts **3,500 GSF**

Grounds Building Renovation **2,500 GSF**

New Field and Bleacher Renovation **14,300 GSF**

Renovation of Kitchen, Utility Entry Points and
Primary MPE Systems **2,900 GSF**

Renovation of Existing District Admin Offices into Temporary
Classroom Swing Space **35,800 GSF on 2 Stories**

New Geo-Exchange Wellfield and Connections to
Existing Building

New Stair, Re-use Existing Elevator

- Construction Area **301,300 GSF**
- Renovation Area
- New Utility Connection
- New Geo-Exchange Wellfield and Connections
- New Construction



Renovation Scheme PHASE 2

Leamy Wing Renovation



Renovation Scheme PHASE 3

LMC / LGI / Science Wing Renovation



Complete Renovation of LMC/LGI/Science Wing 71,200 GSF on 2 Stories

Internal Circulation Maintained

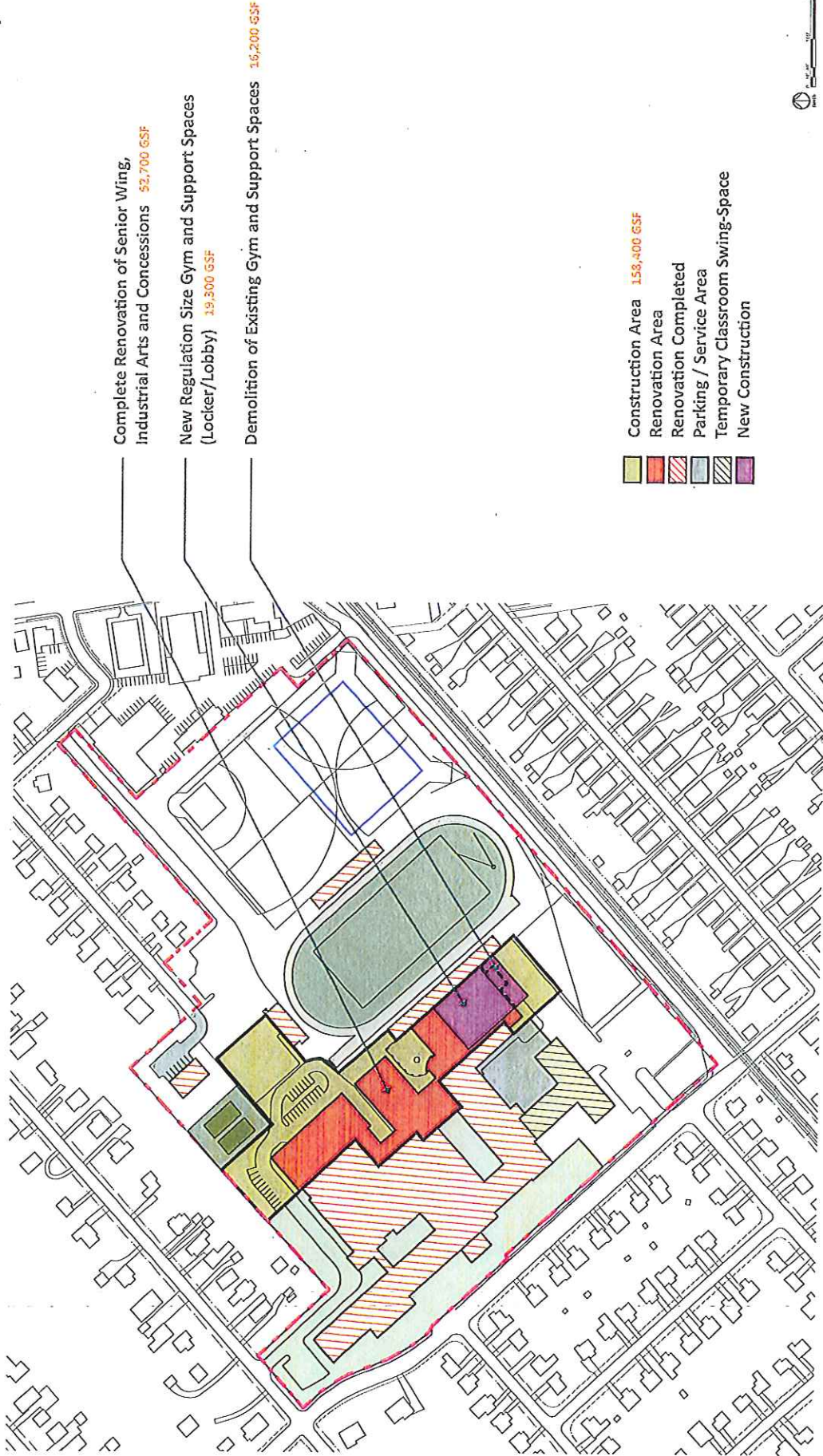
Temporary Bus Drop Off

- Construction Area 86,300 GSF
- Renovation Area
- Renovation Completed
- Parking / Service Area
- Temporary Classroom Swing-Space



Renovation Scheme PHASE 4

Blue Gym Replacement and Senior Wing/ Industrial Arts Replacement



Renovation Scheme PHASE 5

Demolish District Admin Wing Site Improvements



Demolition of Swing-Space Wing 35,800 GSF on 2 Stories

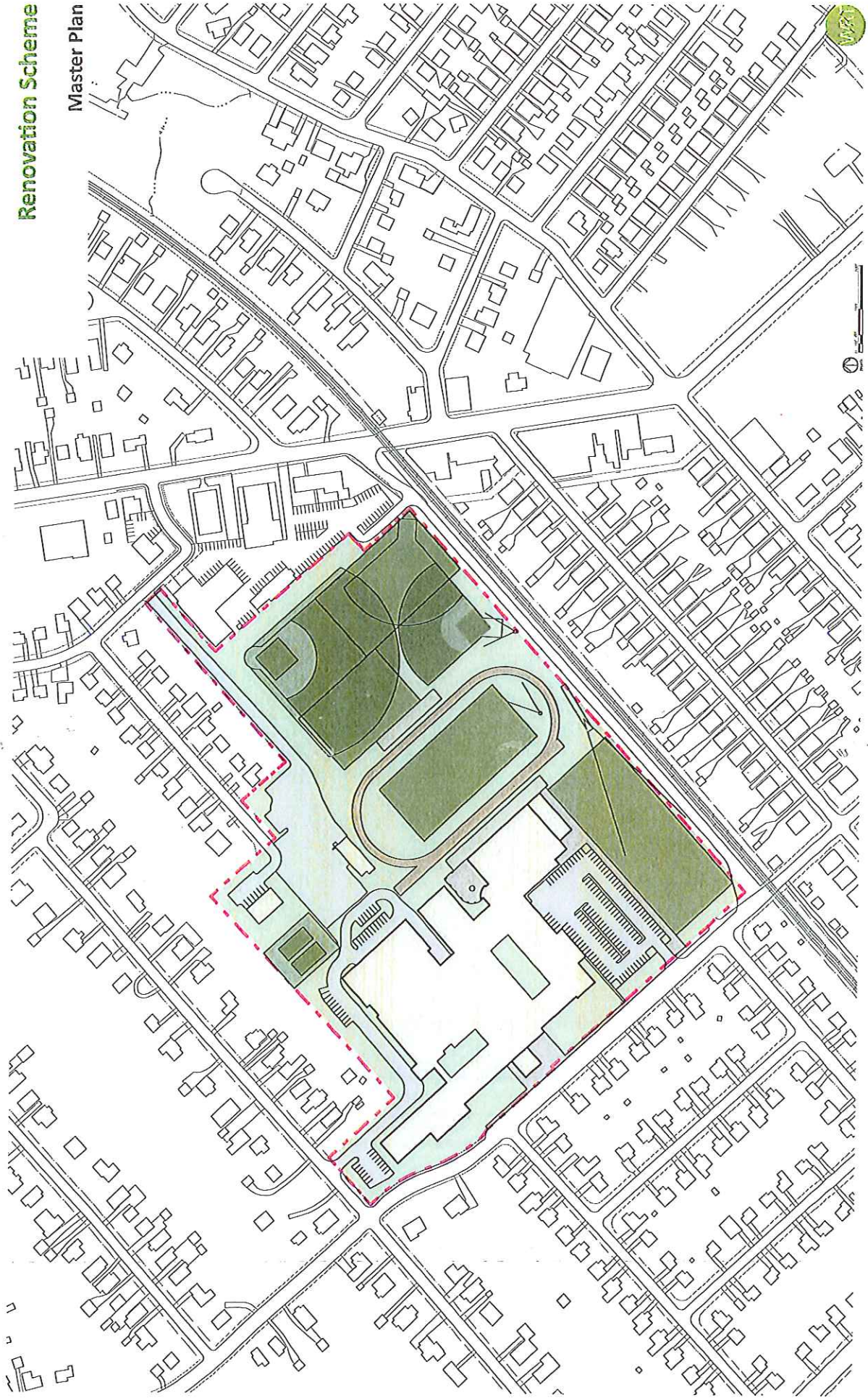
Regrading and Removal of Existing Site Features

- Construction Area 64,000 GSF
- Renovation Area
- Renovation Completed
- Parking / Service Area



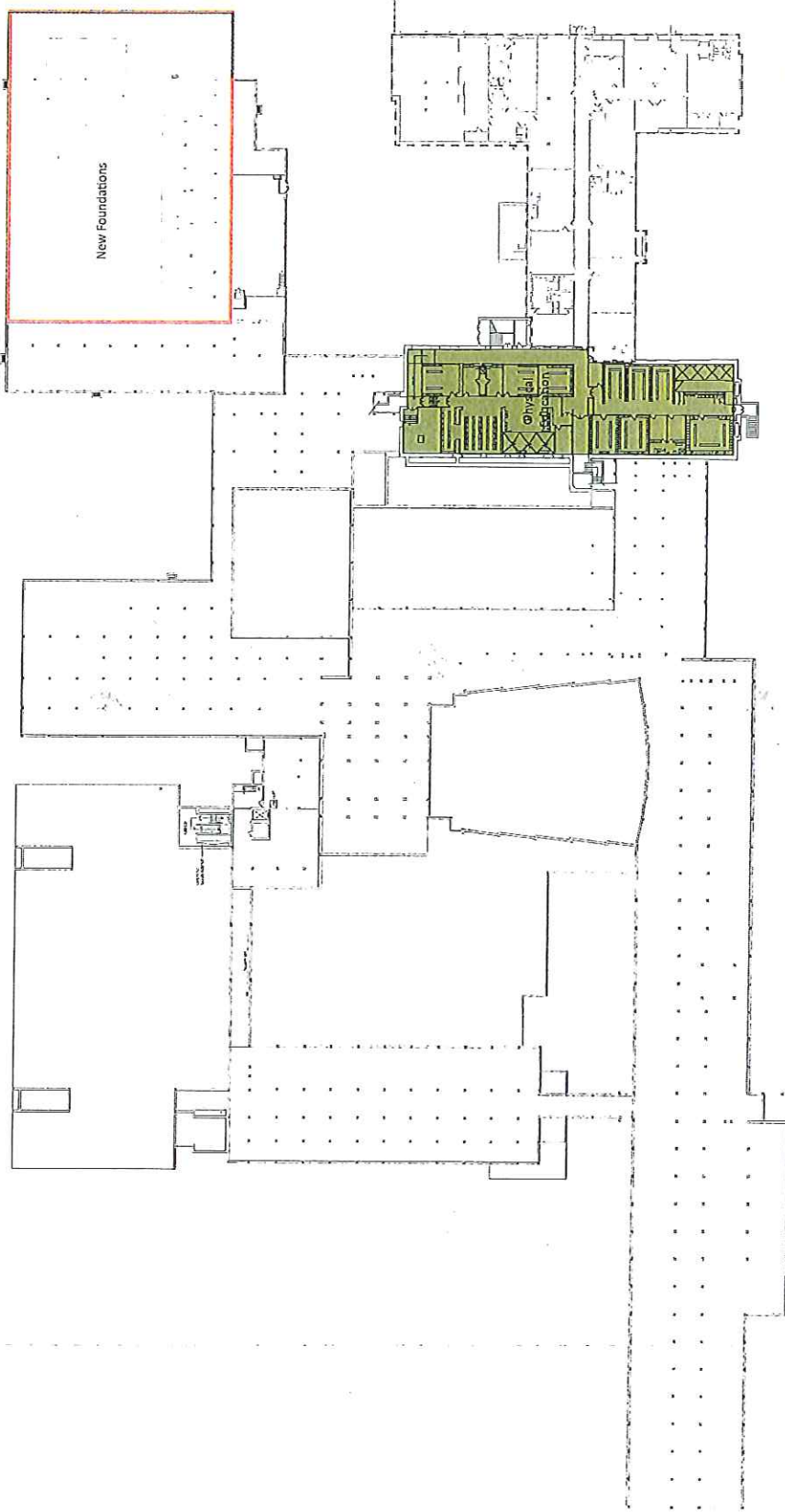
Renovation Scheme

Master Plan



Renovation Scheme

Lower Floor Plan

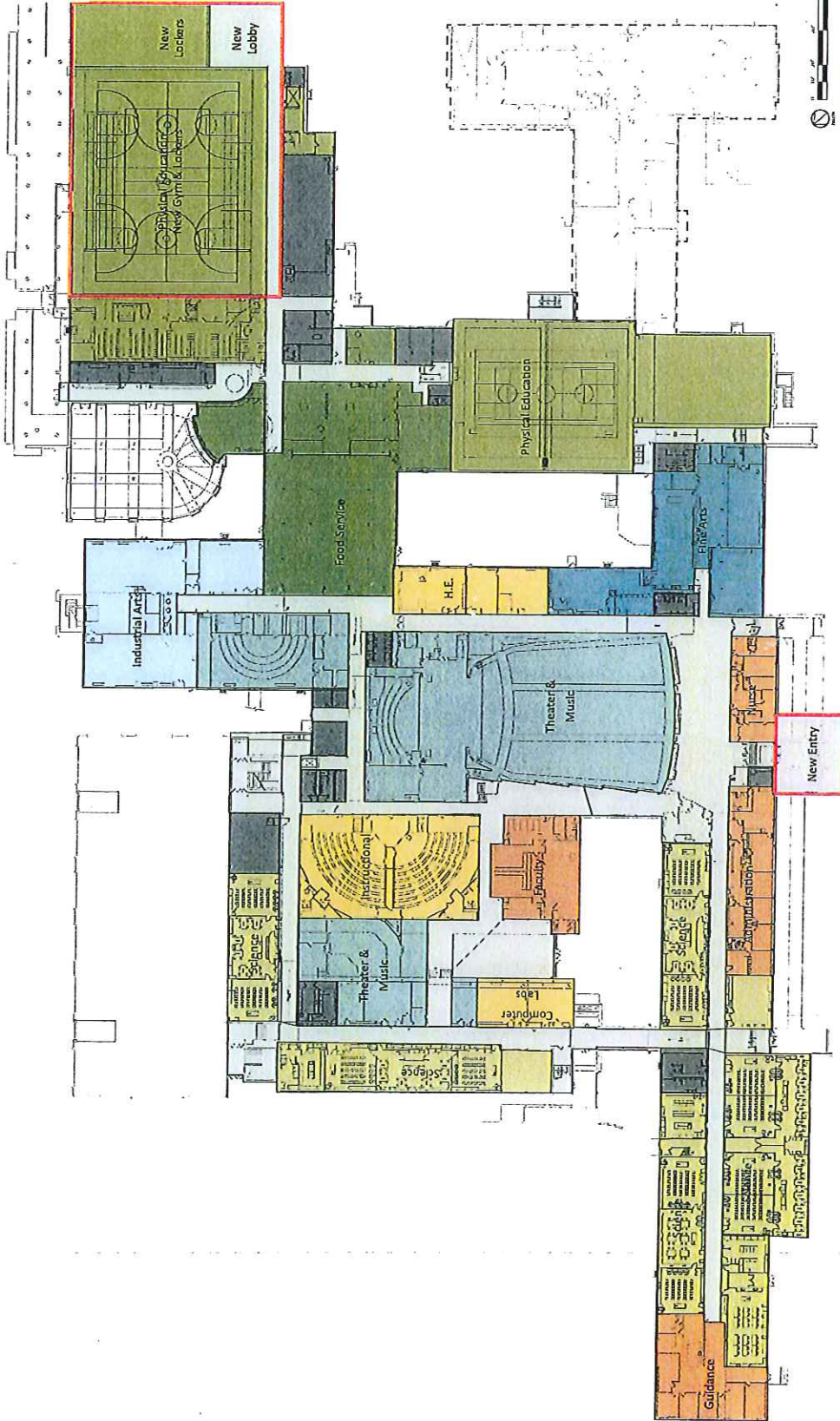


- Classrooms
- Science
- Fire Arts
- Physical Education
- Library
- Storage
- Corridors
- Stairs
- Demolition
- New Construction



Renovation Scheme

First Floor Plan

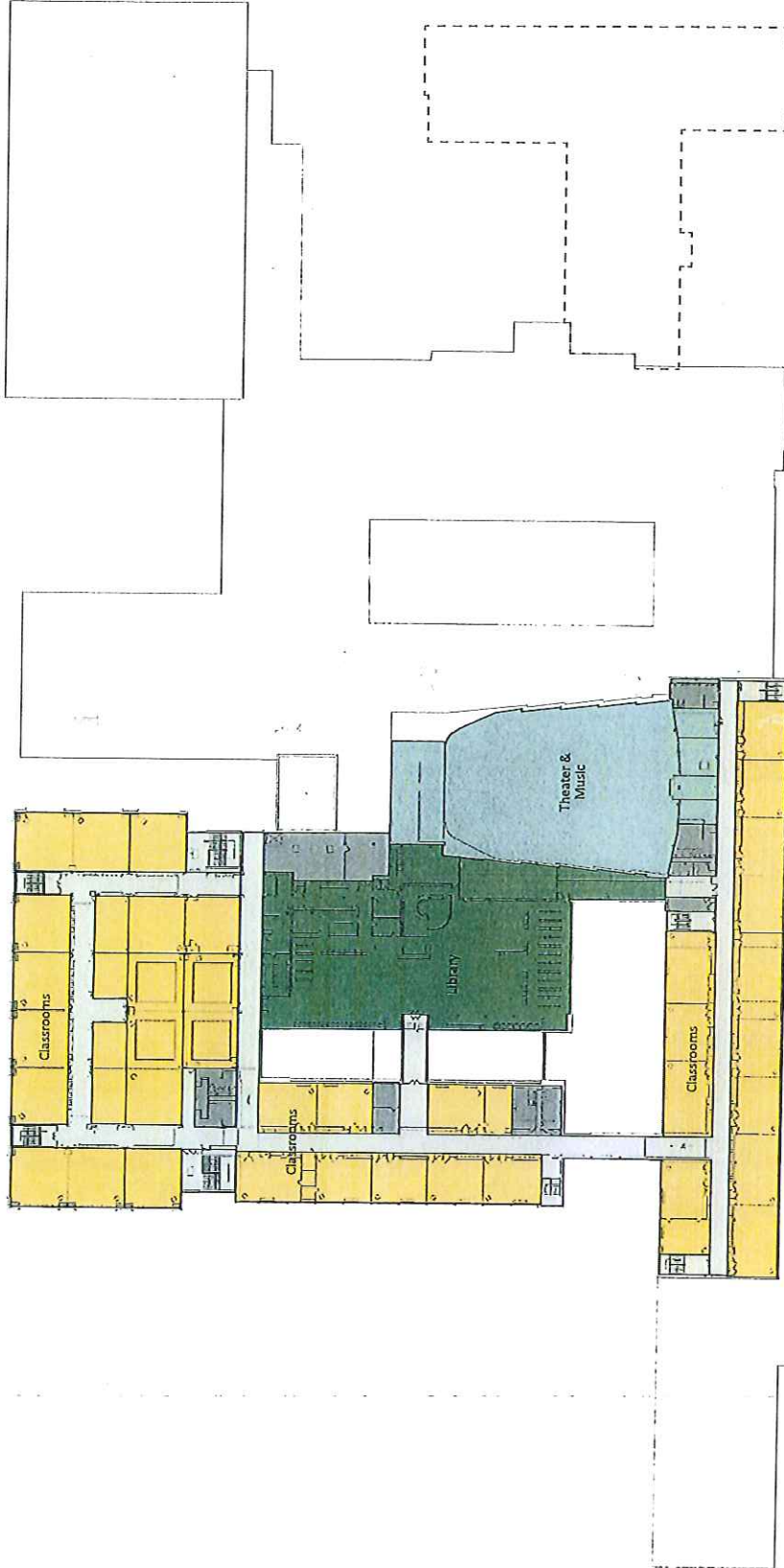


- Classrooms
- Science
- Fine Arts
- Theater & Music
- Industrial Arts
- Physical Education
- Food Service
- Administration
- District Administration
- Library
- Restrooms/Storage/Mechanical
- Corridors/Stairs
- New Construction



Renovation Scheme

Second Floor Plan

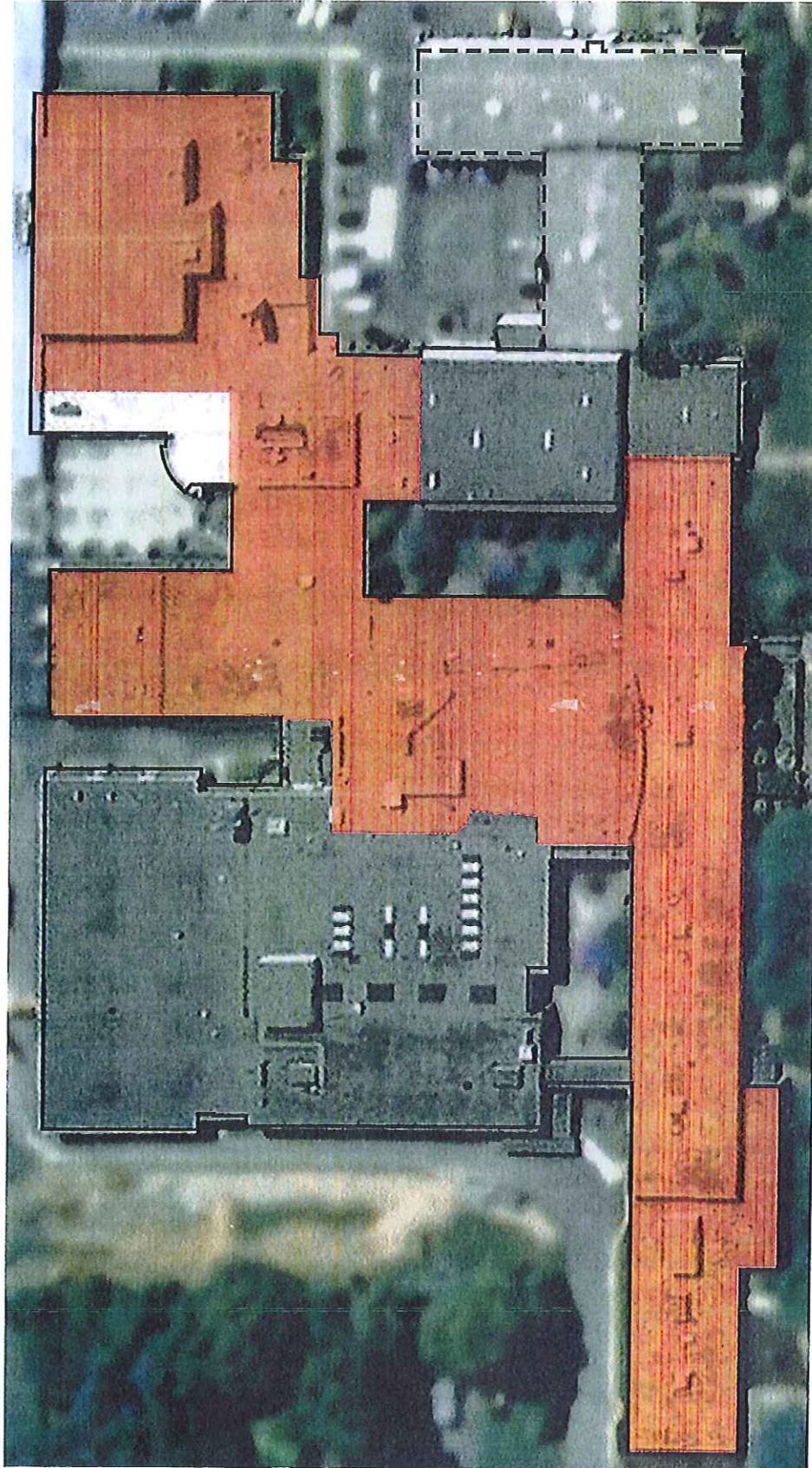


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Classrooms
Science
Theater & Music
Fine Arts
Physical Education
Food Service
Administration
Library
Restrooms/Storage/Mechanical
Corridors/Stairs
New Construction

Renovation Scheme

Roof Plan



Red Tone Indicates Asbestos Roof
Deck Replacement Extent