

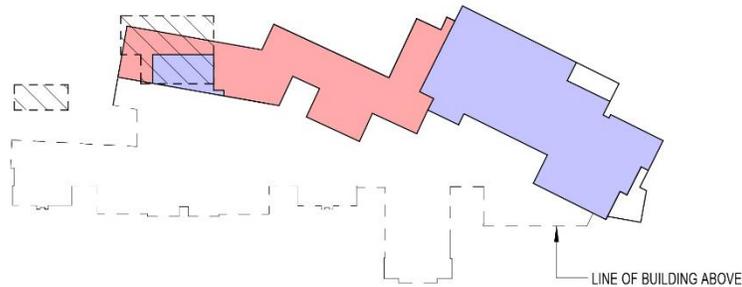
6.6 Construction Alternates



CONSTRUCTION LEGEND

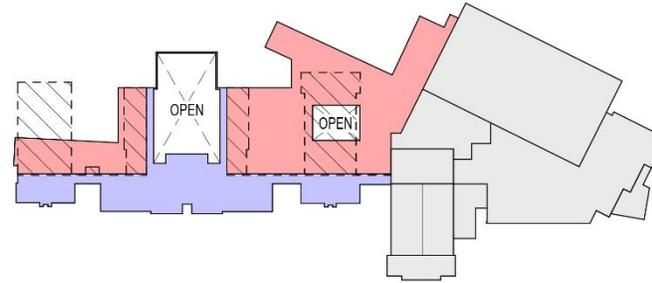
ADD RENO ROOF

1 LEVEL 1
SCALE: 1" = 160'-0"

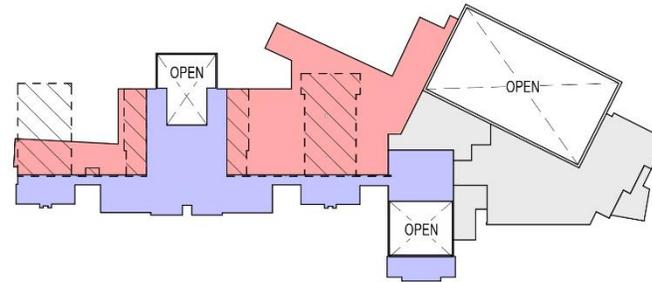


L LOWER LEVEL
SCALE: 1" = 160'-0"

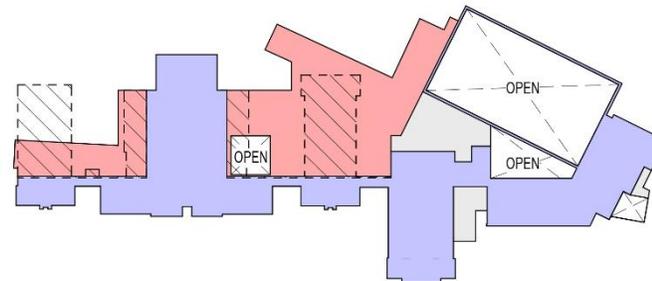
4 LEVEL 4
SCALE: 1" = 160'-0"



3 LEVEL 3
SCALE: 1" = 160'-0"



2 LEVEL 2
SCALE: 1" = 160'-0"



Ait 3

Alternative 3 – Addition / Renovation

Renovate 1986 CTE Wing & Southern Portions of 1895/1929 Classrooms

Renovate Auditorium

New Cafeteria

Phased Construction

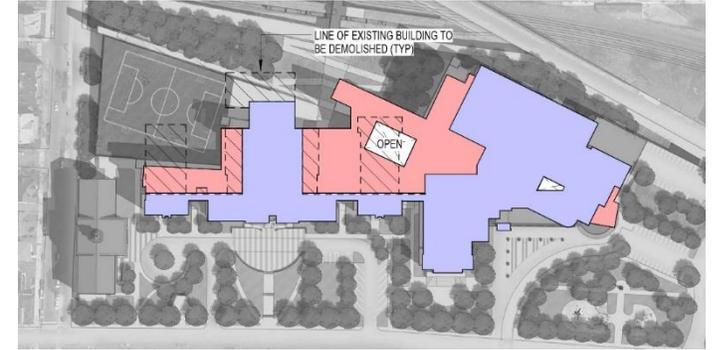


6.6 Construction Alternates

Alternate 3

PROS

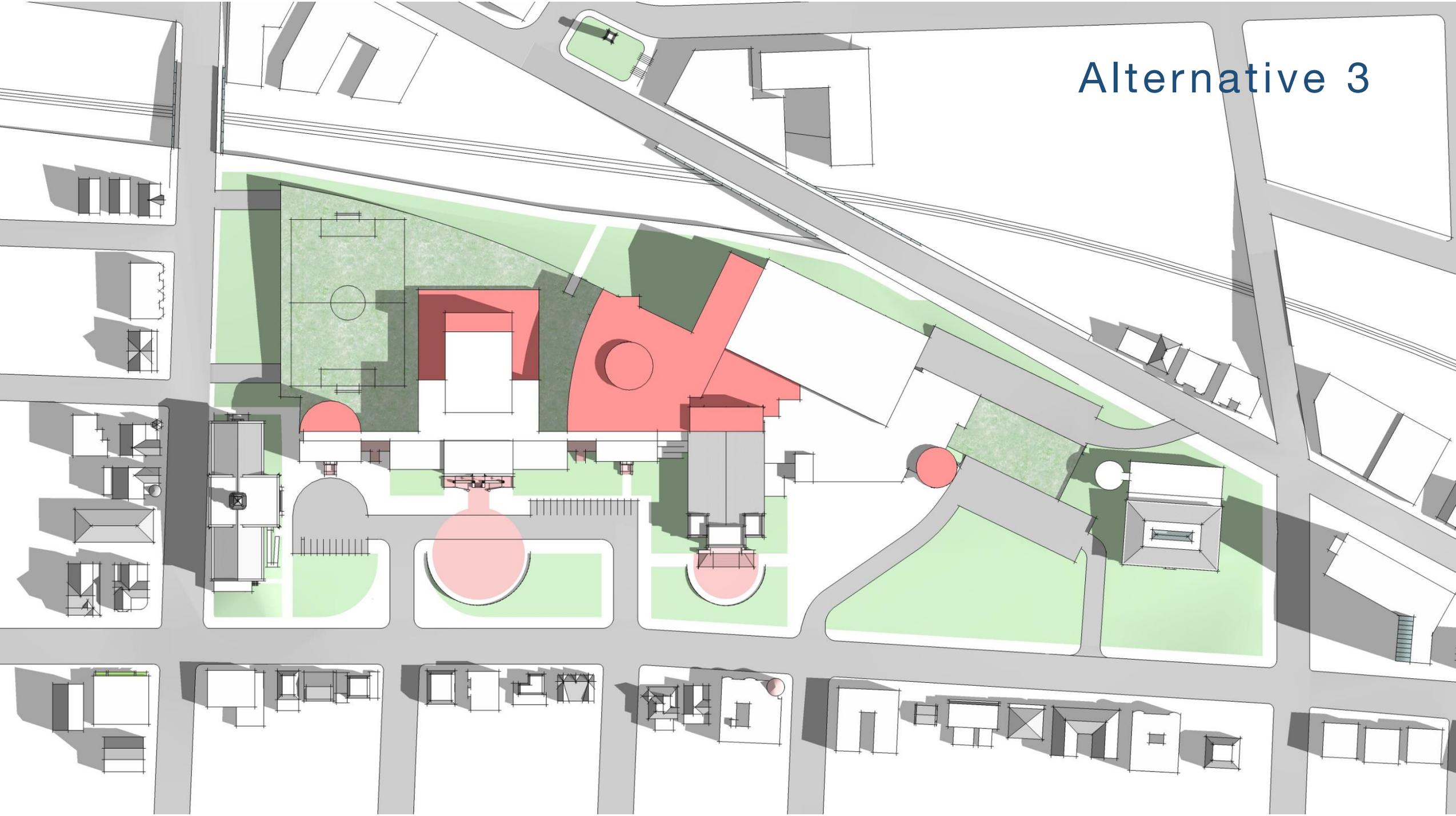
- Completely renewed school, leveraging the most recent construction on site for renovation economy
- Potential for energy conservation and lower operating costs
- Response to current educational programming needs
- Full accommodation of current and future curriculum
- Space and flexibility is provided for the projected growth in student population
- Potential for meeting community design and image goals
- Preserves the historic assets of the highest-value construction facing the main lawn



CONS

- Cost
- Complicated construction phasing
- Long construction duration
- Swing space is required
- Internal and external construction congestion

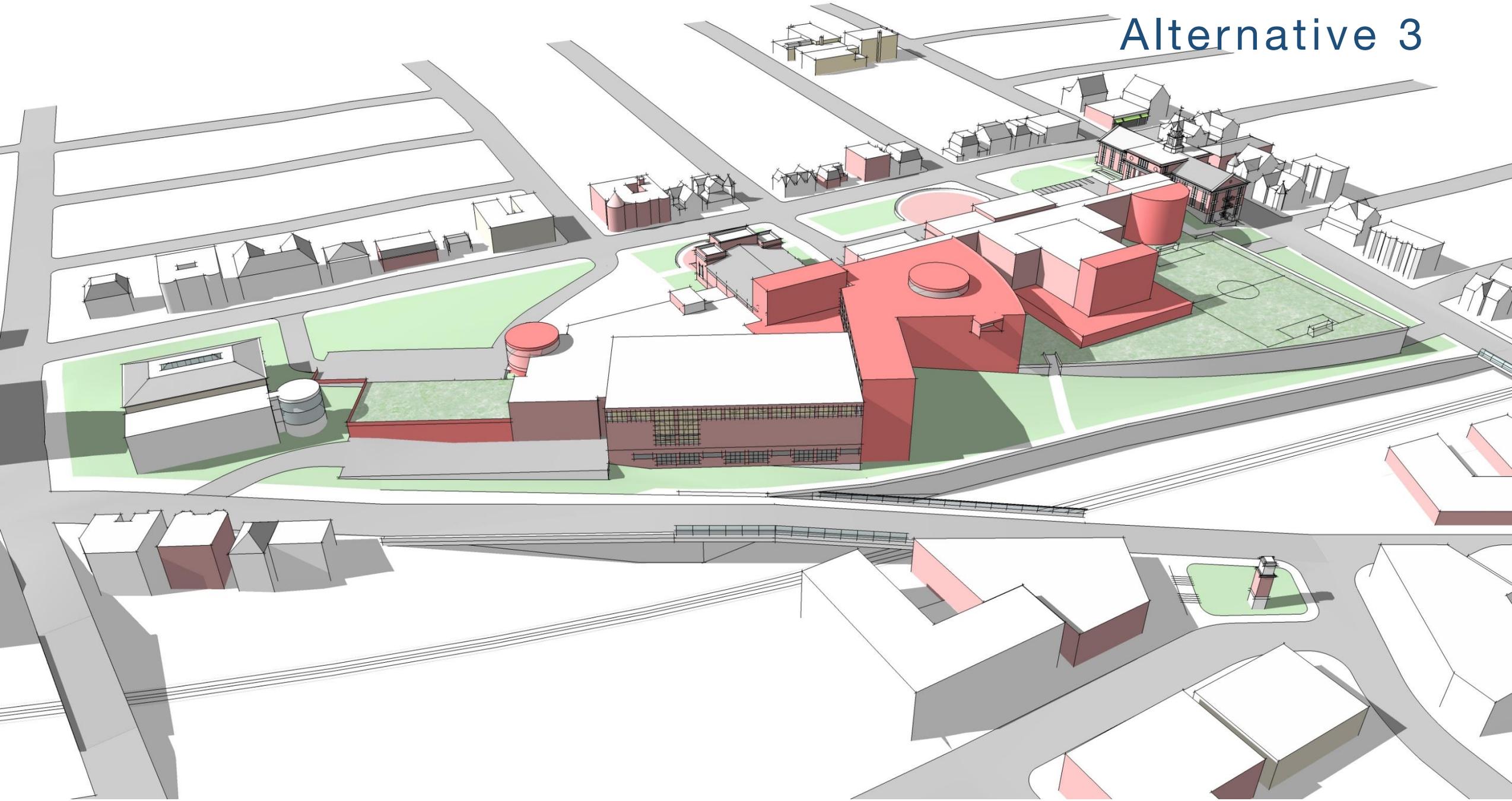
Alternative 3



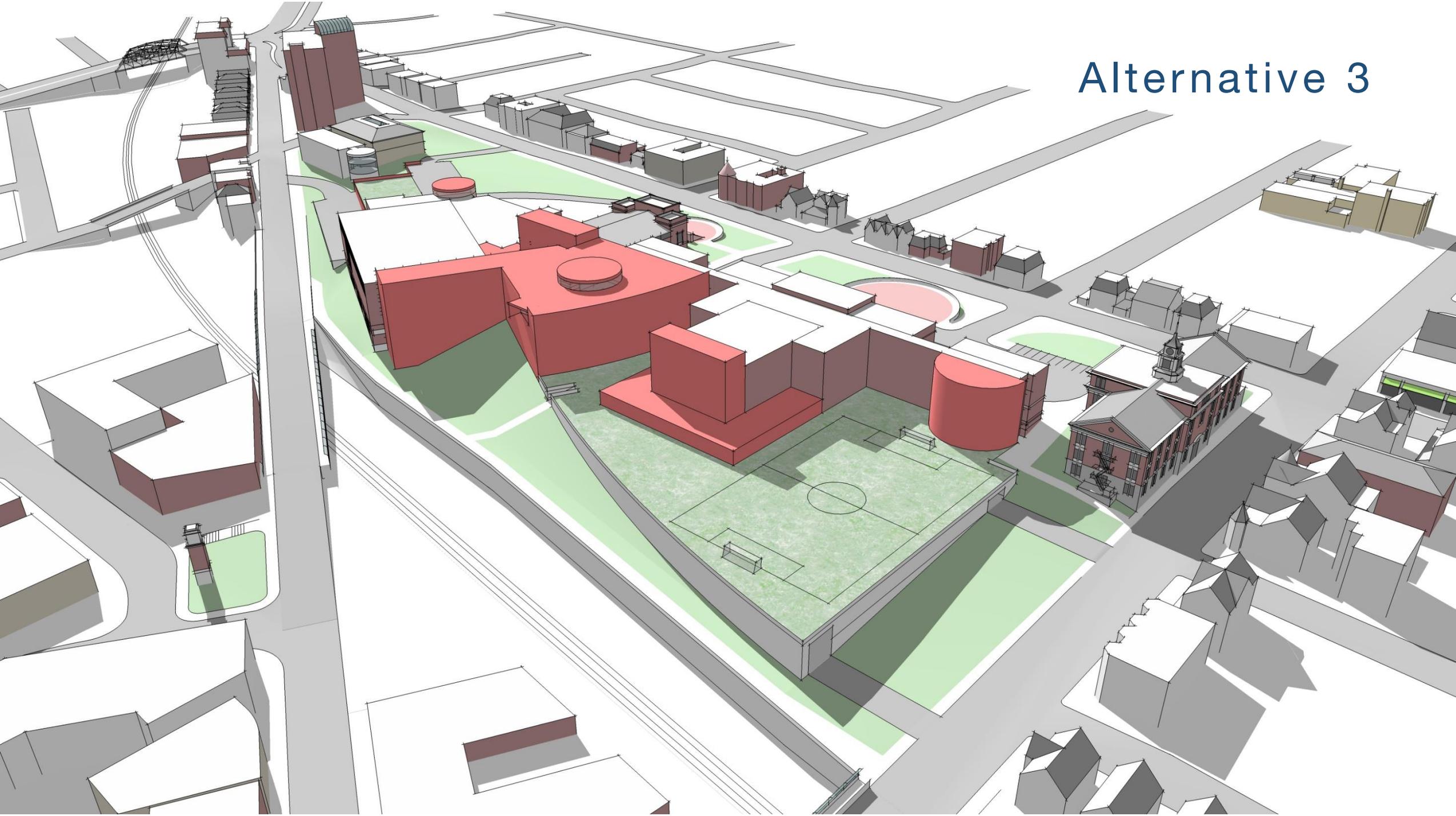
Alternative 3



Alternative 3



Alternative 3



EVALUATION CRITERIA: ALTERNATIVE 3

STRENGTHS

Combines Historic and Modern
Community Relationships
Project Cost

OPPORTUNITY

Larger Auditorium space

CHALLENGES

Phase 1

Reuse of central spaces effectively

Creating true STEAM environment

Harder to create “centers” and Commons spaces

Disconnected lower level

Still requires substantial work at stage

Single loaded inefficient corridors on upper levels

Historic Building reuse

