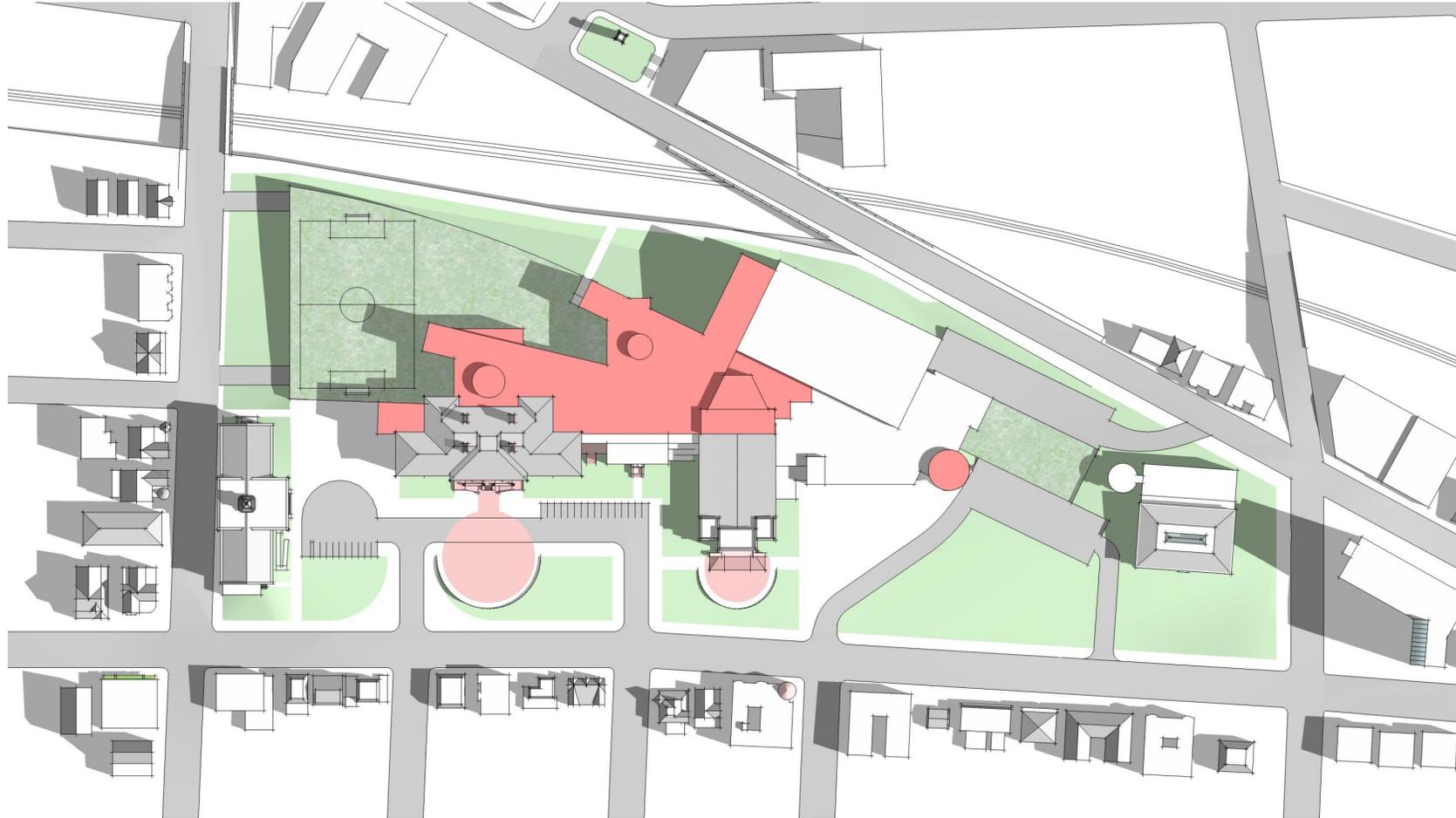


6.6 Construction Alternates



Alt 2

**Alternative 2 – Addition
/ Renovation**

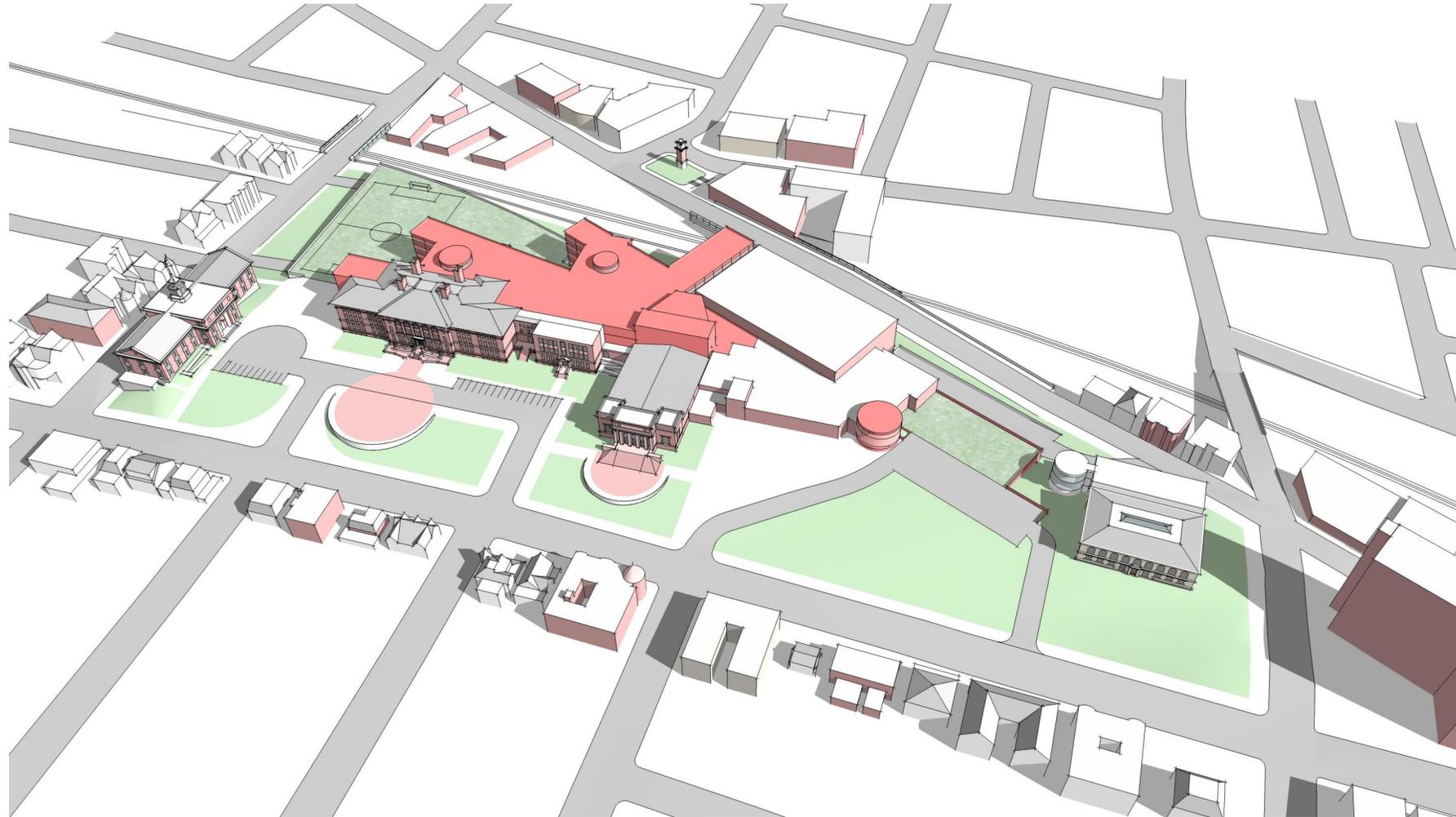
**Renovate 1986 CTE
Wing & Southern
Portions of 1895/1929
Classrooms**

**New Auditorium &
Cafeteria**

Phased Construction



6.6 Construction Alternates



Alt 2

**Alternative 2 – Addition
/ Renovation**

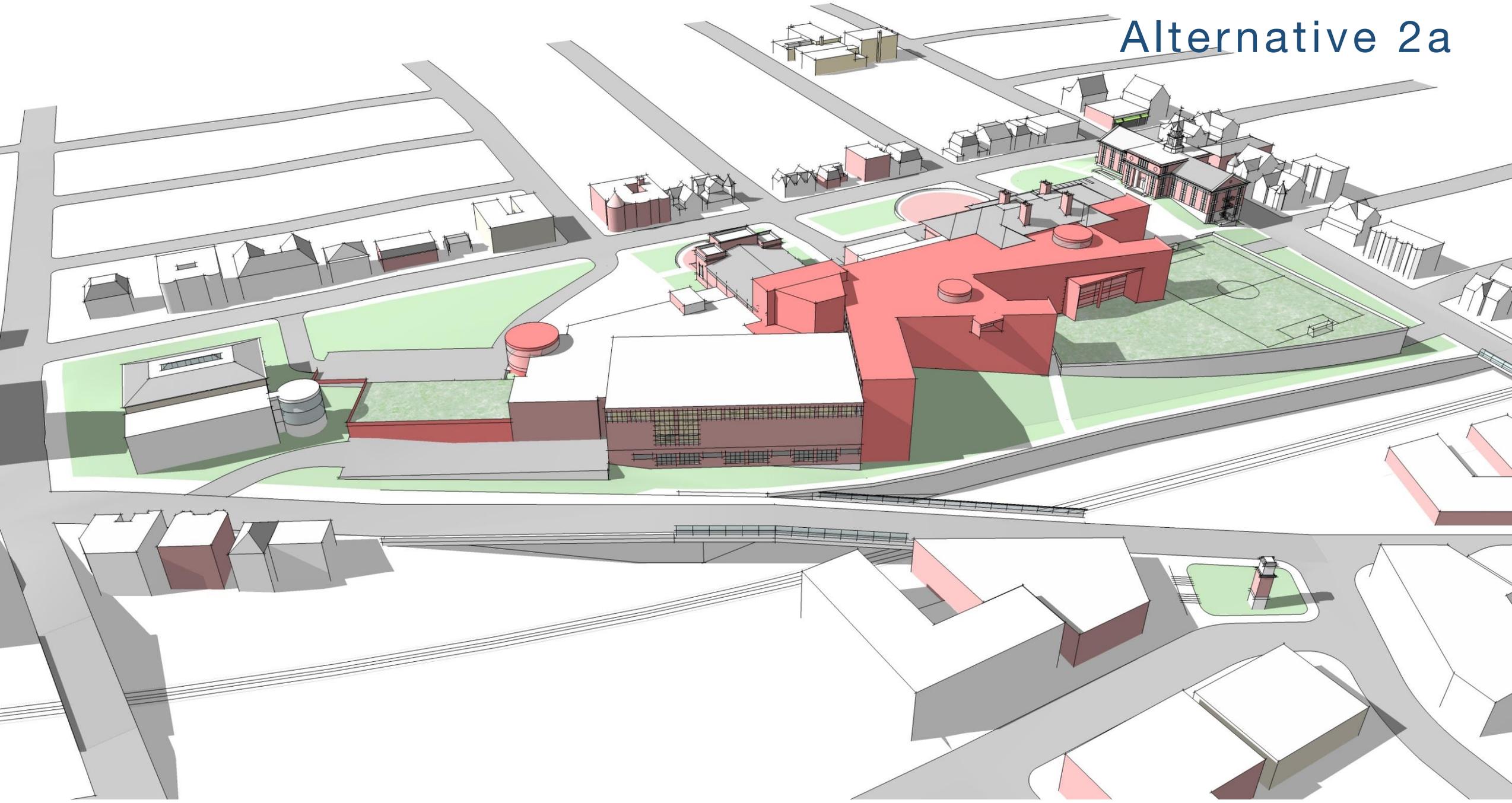
**Renovate 1986 CTE
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Portions of 1895/1929
Classrooms**

**New Auditorium &
Cafeteria**

Phased Construction



Alternative 2a



Alternative 2a



EVALUATION CRITERIA: ALTERNATIVES 2/2A

STRENGTHS

Organizational Plan for STEM and STEAM
Use of Site & Hillside
Arts Integration
Combines Historic and Modern
CLARITY OF CIRCULATION
COMMUNITY RELATIONSHIPS
USABLE FIELD SPACE
INDOOR/OUTDOOR CONNECTIVITY
PROJECT COST

OPPORTUNITIES

Connects Lower Level most effectively
Urban Relationships North and South
Outdoor learning spaces & environments
Field opportunity
Parking Opportunity

CHALLENGES

Phase 1
Historic Building reuse



Alternate 2

PROS

- Completely renewed school, leveraging the most recent construction on site for renovation economy
- Potential 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

- Third highest cost (3 of 8)
- Complicated construction phasing
- Long construction duration
- Swing space is required
- Internal and external construction congestion