



# BENSON POLYTECHNIC HIGH SCHOOL - LANDMARKS COMMISSION PRESENTATION

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MAY 9, 2016

## **BENSON POLYTECHNIC HIGH SCHOOL MASTER PLAN**

- PART OF 2012 VOTER APPROVED SCHOOL CONSTRUCTION BOND
- DESIGN AND CONSTRUCTION WOULD REQUIRE NOVEMBER 2016 VOTER APPROVAL

## **UNIQUE EDUCATIONAL PROGRAM**

- ONLY CAREER & TECH ED FOCUS HIGH SCHOOL IN PORTLAND
- THREE ACADEMIES:
  - COMMUNICATIONS/TECHNOLOGY
  - HEALTH SCIENCE
  - INDUSTRIAL & ENGINEERING

## **PROJECT TEAM**

- PORTLAND PUBLIC SCHOOLS
- DOWA-IBI GROUP ARCHITECTS
- PETER MEIJER ASSOCIATES

## ROBUST MASTER PLANNING COMMITTEE AND PUBLIC PROCESS

- COMPRISED OF EDUCATORS, INDUSTRY REPRESENTATIVES, ALUMNI, STUDENTS
- REGULAR MPC MEETINGS - JANUARY 2016 – MAY 2016
- TWO COMMUNITY WORKSHOPS AND UPCOMING MAY 31 OPEN HOUSE



# HISTORICAL CONTEXT

## 1916 - 1925

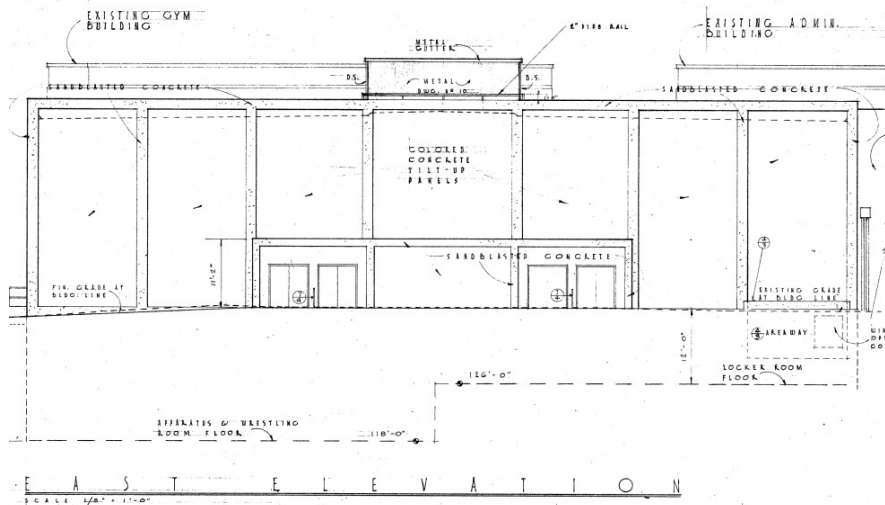
- Main Building (1916)
- North Wing Shop (1917)
- South Wing Shop (1918)
- Old Gym (1925)



# HISTORICAL CONTEXT

## 1930 - 1964

- Auditorium (1930)
- Library Science Addition (1953)
- Aeronautics/Automotive Shop (1953)
- New Gym (1964)



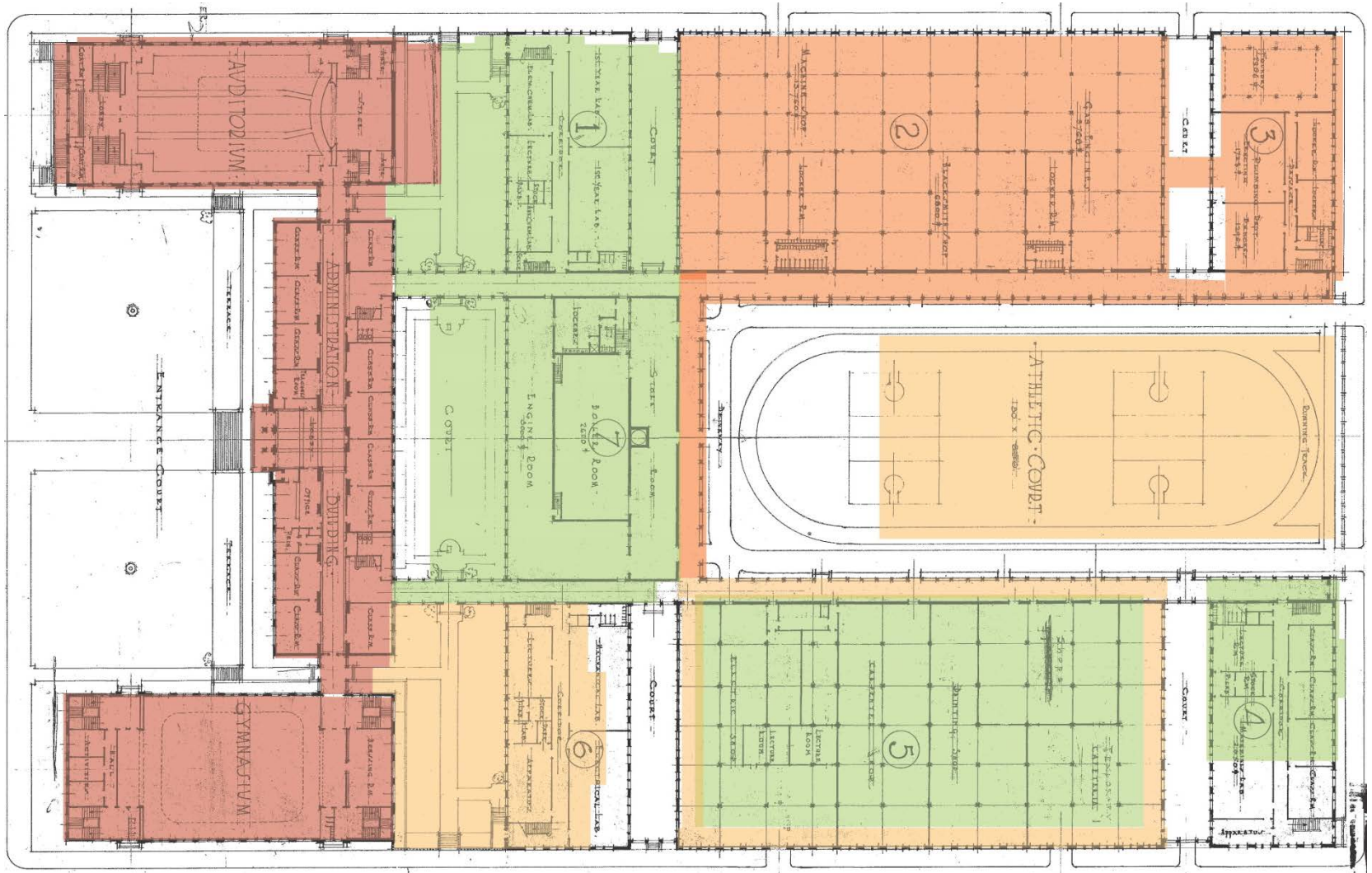
# HISTORICAL CONTEXT

## 1991 – Present

- New Library Addition (1991)
- KPBS (1992)



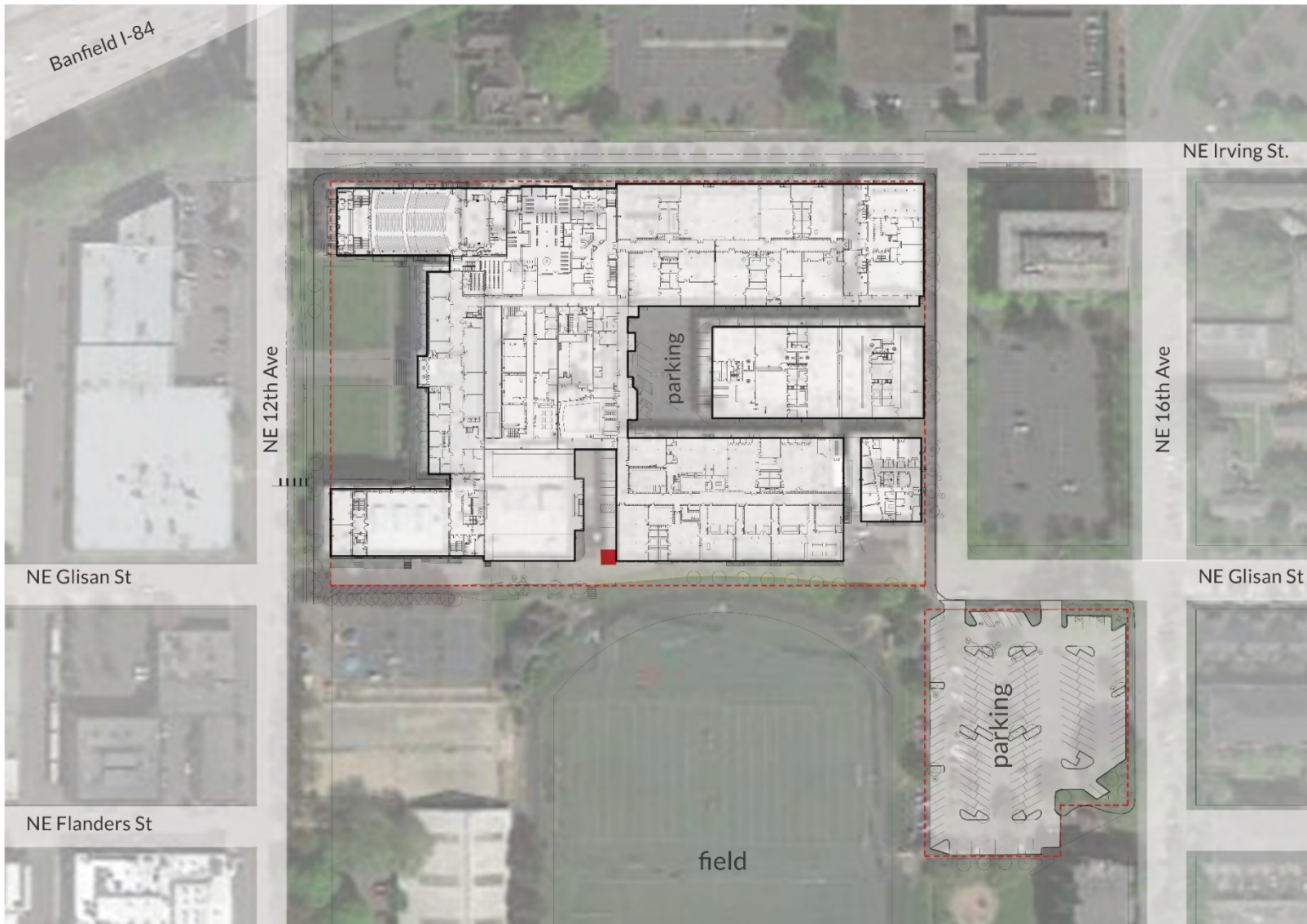
# HISTORICAL CONTEXT



- Contributing High Significance
- Contributing Moderately Significance
- Contributing Low Significance
- Non Contributing/Non Historic



# ARCHITECTURAL CONCEPT – EXISTING CONDITIONS



BENSON POLYTECHNIC HIGH SCHOOL  
03.31.2016  
SCALE: 1"=40'-0"

↑↓ MASTER PLAN CONCEPT

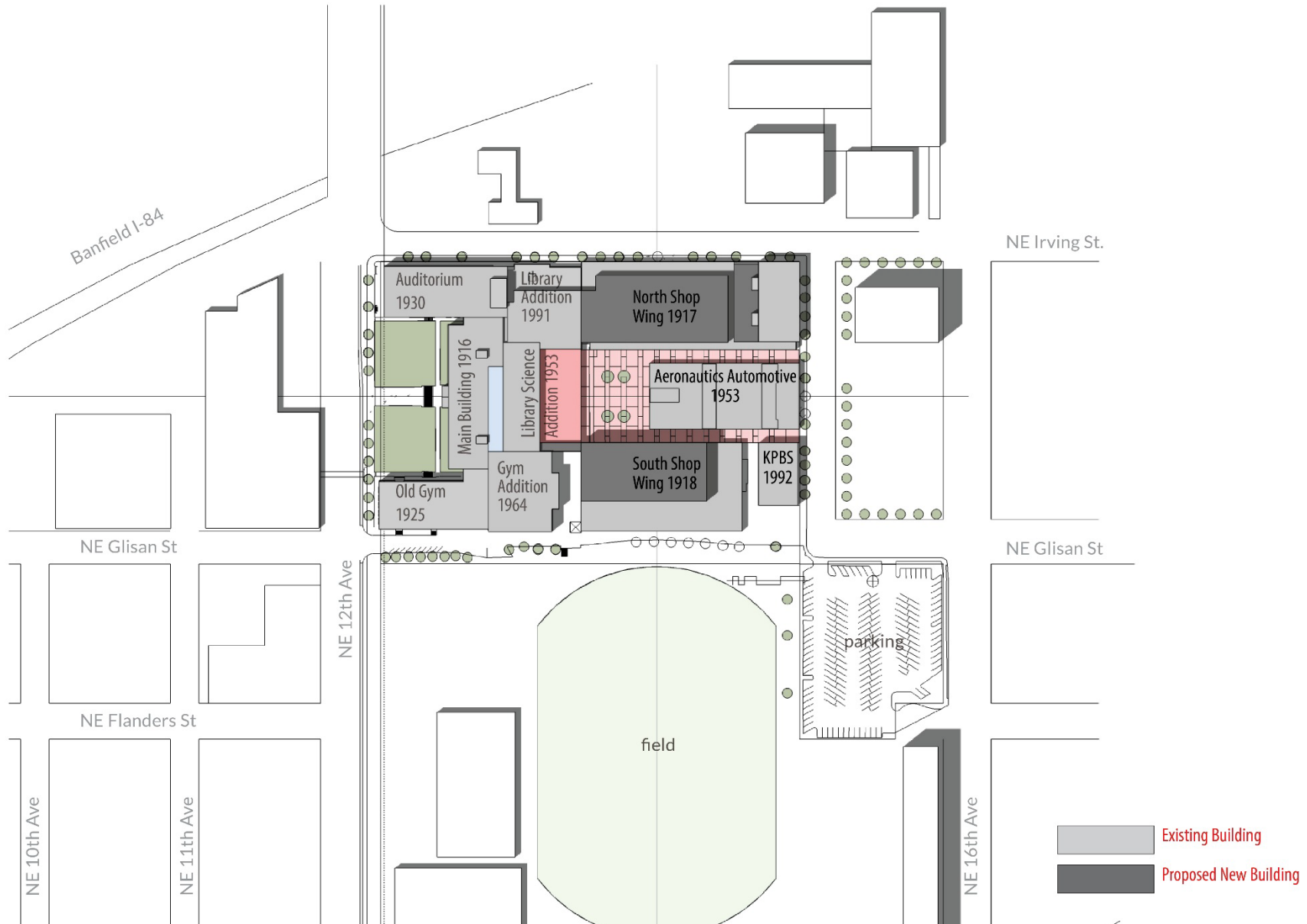


Dull Olson Weekes – IBI Group Architects  
Portland Public Schools – Benson Polytechnic Master Plan

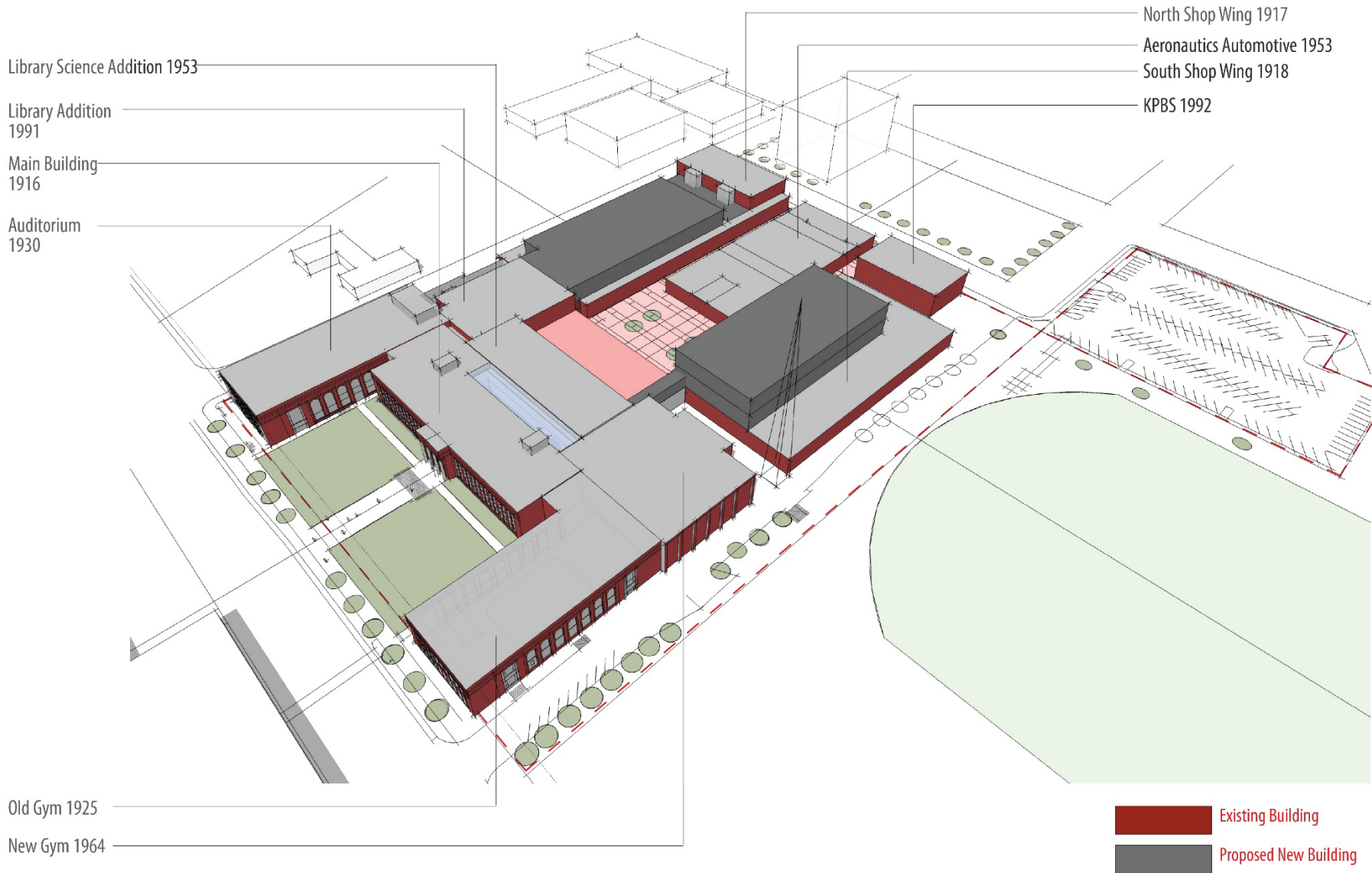
May 9, 2016



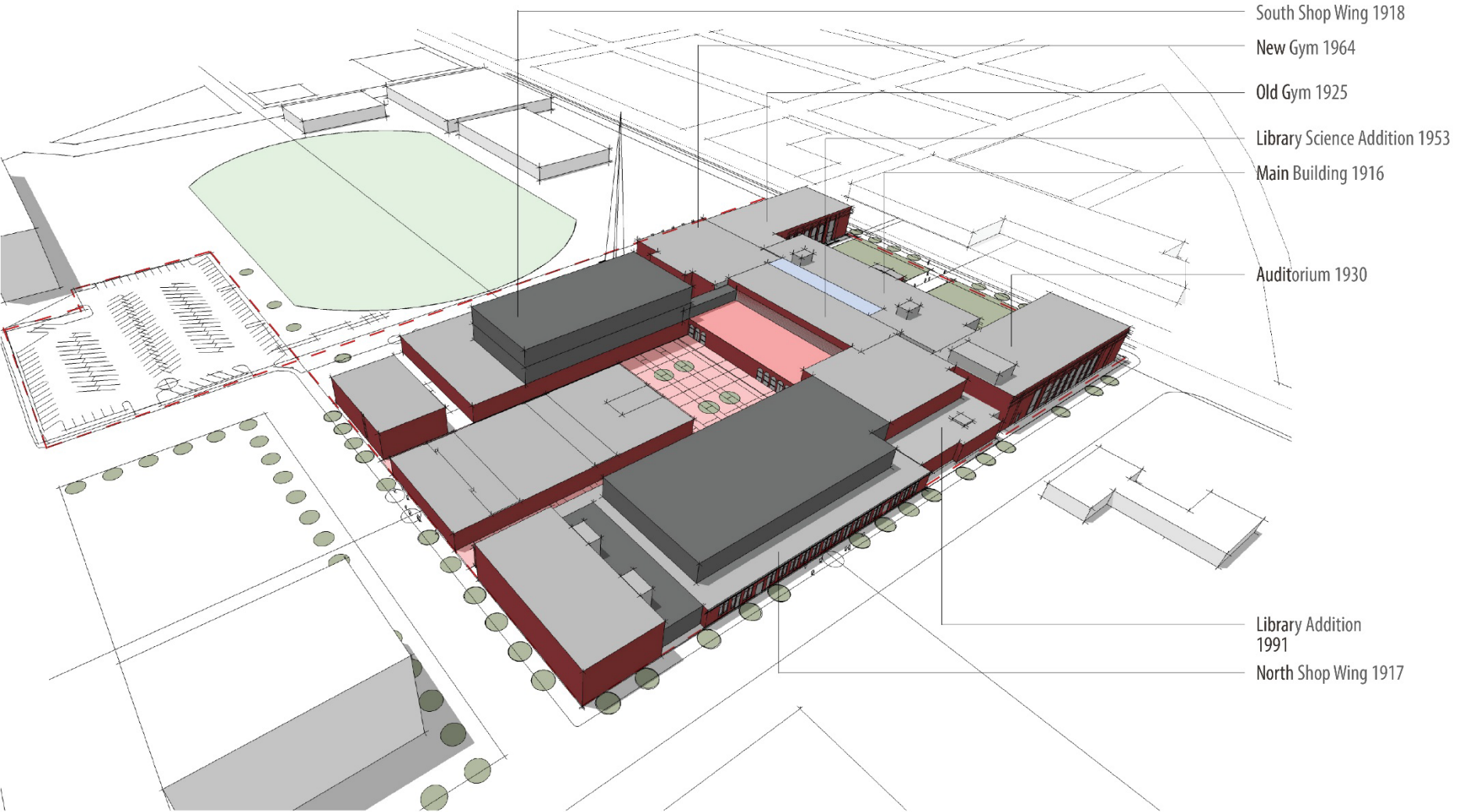
# ARCHITECTURAL CONCEPT - A



# ARCHITECTURAL CONCEPT - A



# ARCHITECTURAL CONCEPT - A



- South Shop Wing 1918
- New Gym 1964
- Old Gym 1925
- Library Science Addition 1953
- Main Building 1916
- Auditorium 1930

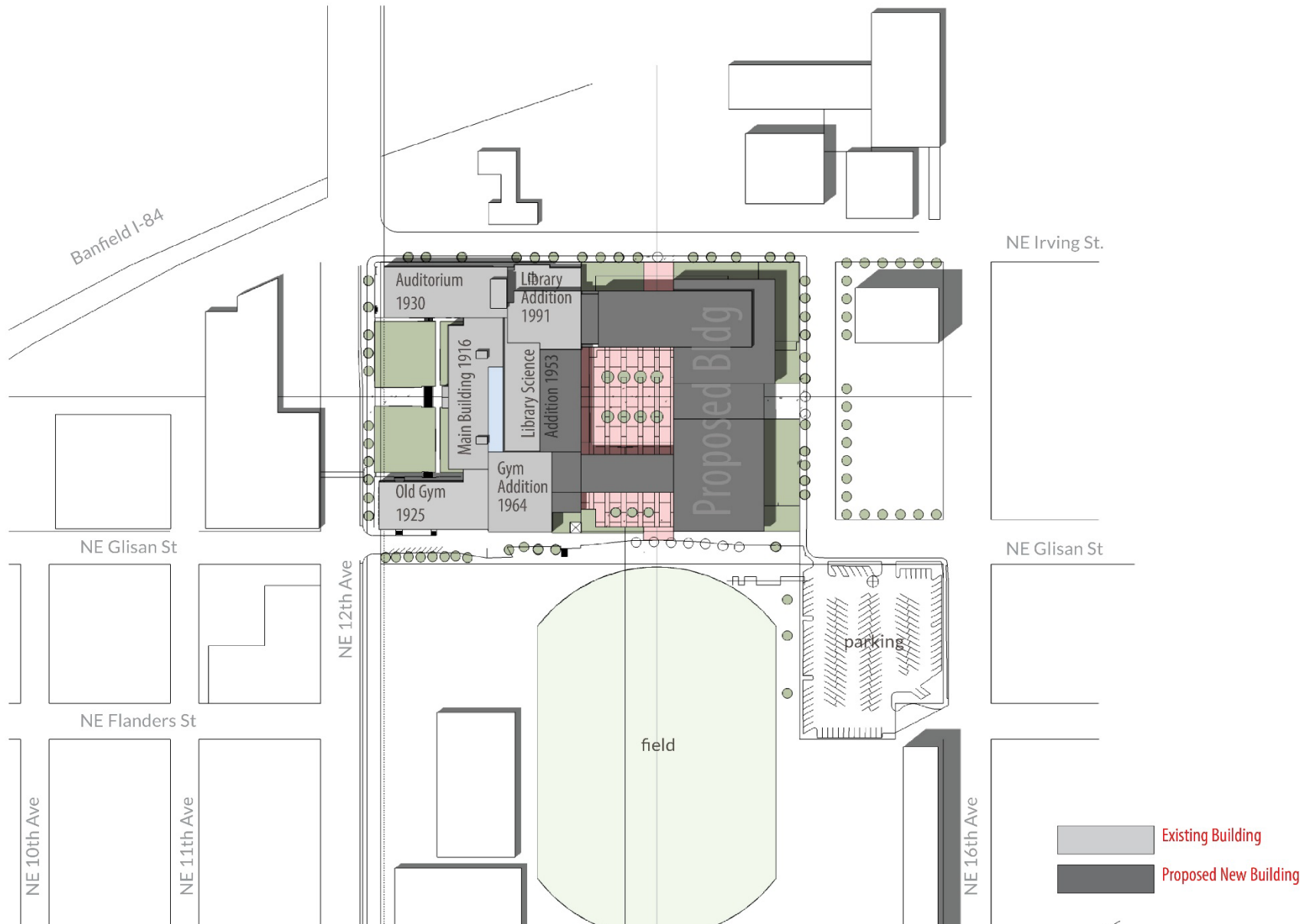
- Library Addition 1991
- North Shop Wing 1917

 Existing Building

 Proposed New Building



# ARCHITECTURAL CONCEPT - B



# ARCHITECTURAL CONCEPT - B

Library Science Addition 1953

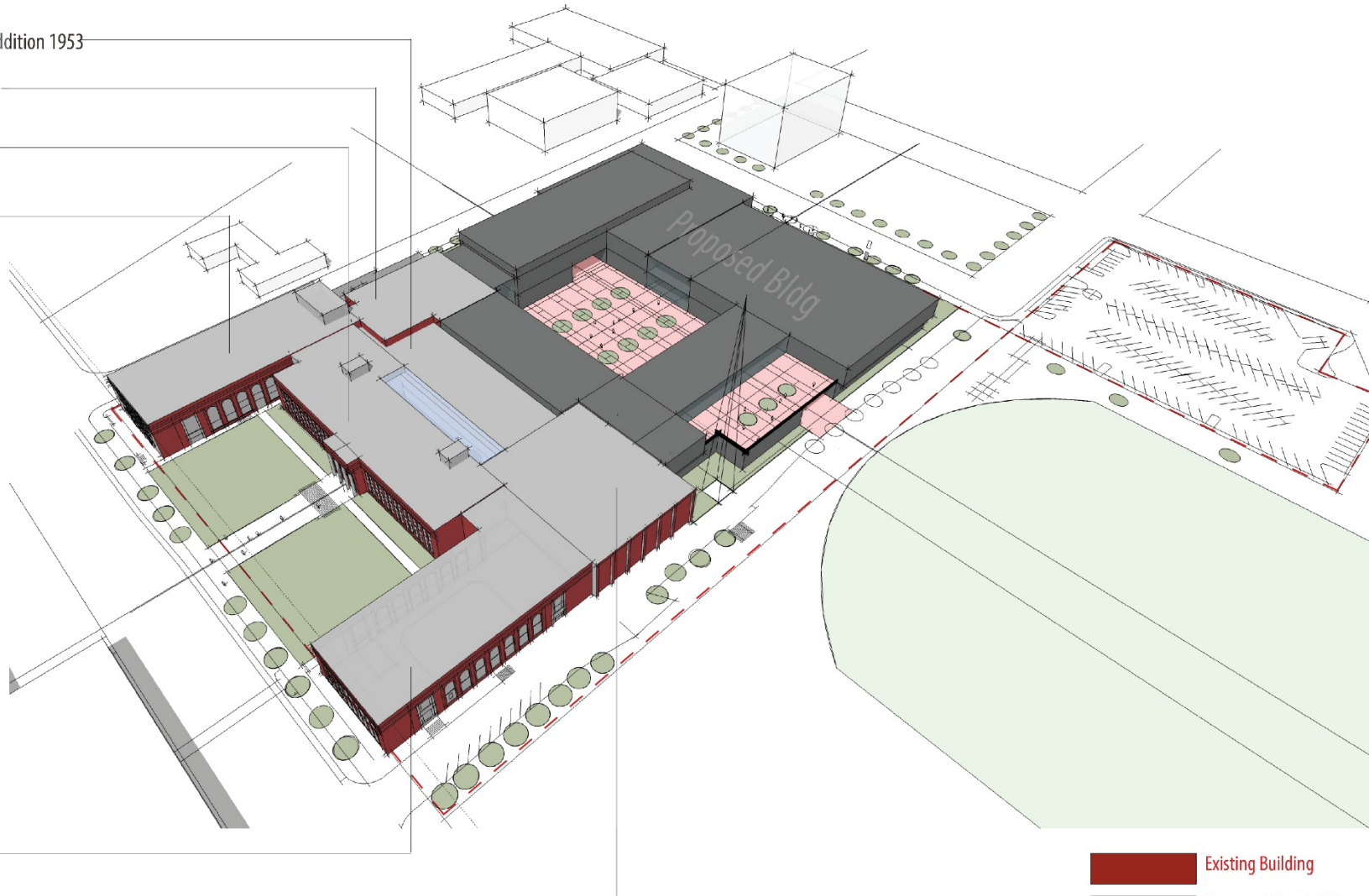
Library Addition 1991

Main Building 1916

Auditorium 1930

Old Gym 1925

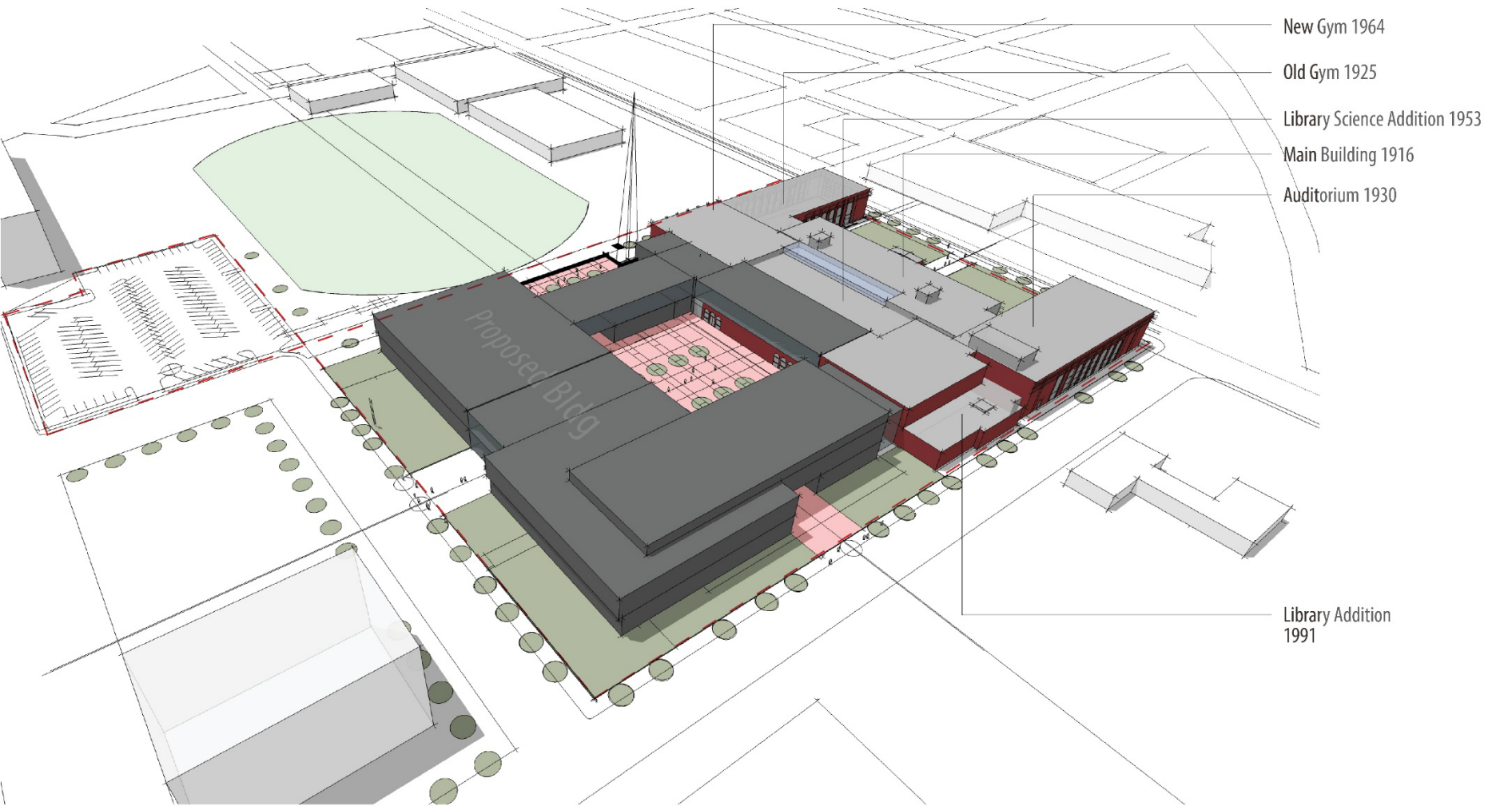
New Gym 1964



Existing Building  
Proposed New Building



# ARCHITECTURAL CONCEPT - B



- New Gym 1964
- Old Gym 1925
- Library Science Addition 1953
- Main Building 1916
- Auditorium 1930

Library Addition  
1991

 Existing Building

 Proposed New Building



## **COMPLETION OF MASTER PLAN PROCESS – JUNE 2016**

- COMPLETION OF COMMUNITY PROCESS
- BUDGET ANALYSIS FOR VARIOUS SCHEMES
- FINAL RECOMMENDATION BY MPC

## **DEVELOPMENT OF BOND PROGRAM BY PPS – SUMMER 2016**

- REVIEW OF POSSIBLE BOND PROJECTS INCLUDING BENSON, LINCOLN, & MADISON
- BOARD APPROVAL OF RECOMMENDATION FOR VOTER APPROVAL

## **GENERAL ELECTION – NOVEMBER 2016**

- UPON APPROVAL, ARCHITECT SELECTION AND COMMENCEMENT OF SCHEMATIC DESIGN