

# Broome Holding School Children's Resource Center

A partnership between:

## Montgomery County Public Schools and

## Montgomery County Department of General Services



## Broome Middle School/CRC Master Plan

Montgomery County Public Schools

## WMCRP Architects

**WMCRP Architects: Responsible for site master plan**

**DCMM Architects: Responsible for CRC design**

## **Agenda**

- a. Introduction
- b. Background: Broome Junior High School/ CRC at W. Edmonston Drive
- c. Program/Goals and Objectives: Holding School; CRC
- d. Conceptual Site Plan: Renovation/Addition of Existing Building for Holding School & New CRC Location
- e. Stages of Development/Timeline: Phase 1 - CRC; Phase 2 - Holding/Middle School
- f. Questions

# Background

Montgomery County Public Schools (MCPS) identified the former Broome Junior High School site to be renovated as a holding facility for planned modernizations of area middle schools. Since it closed in the early 70's the property has been used by Montgomery County for several programs including:

- The Board of Elections
- Drug Rehabilitation Programs
- Department of Parks and Recreation
- Roundhouse Theatre

Current programs include:

- Parks and Recreation
- HHS  
Resource/Service Coordination Program  
Mental Health Clinic (operated by private, nonprofit provider)  
Clothing Closet (clothing distribution center operated by private nonprofit provider)

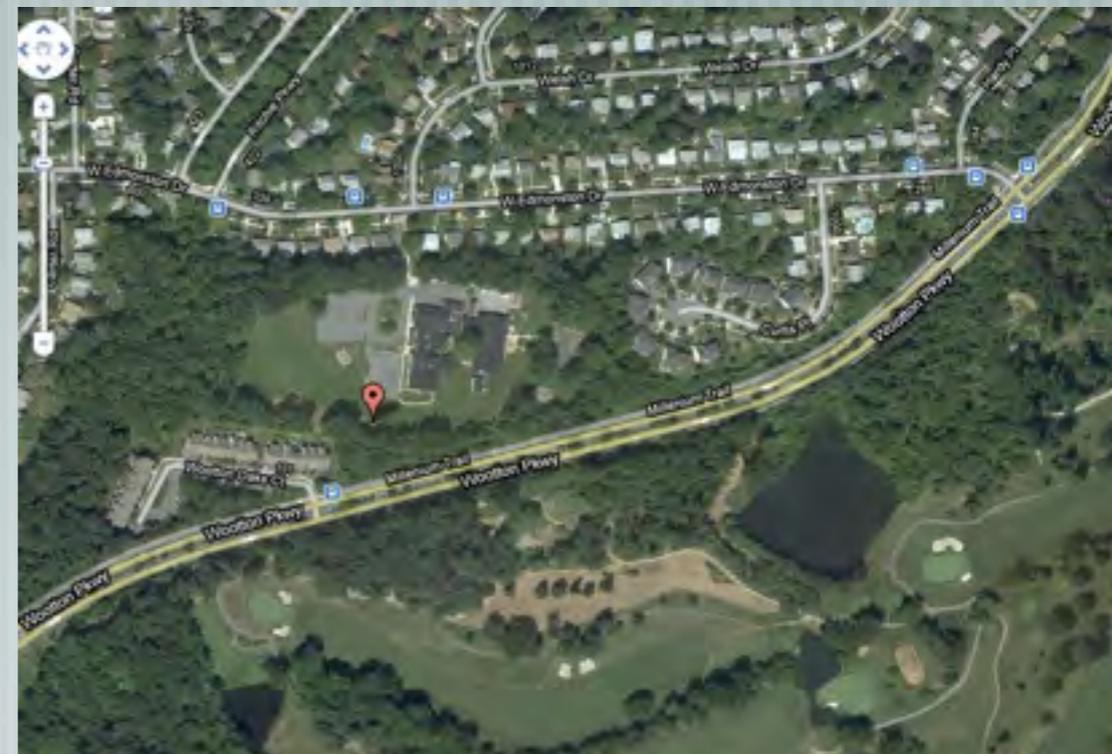
MCPS is planning on reclaiming the existing Broome facility; until then the use of the building by County will be limited to programs that are compatible with the Children Resource Center programs.



# Background

- The Children's Resource Center (CRC) is currently located at 332 West Edmonston Drive, Rockville, Maryland.
- In 2011 WMCRP Architects conducted a feasibility study on behalf of Montgomery County Public Schools (MCPS) to design a new elementary school to relieve overcrowding in the existing elementary schools of the Richard Montgomery Cluster.
- Based on the study, MCPS has Board of Education approval to design and construct a 99,000 square foot elementary school at 332 W. Edmonston Drive. The school is scheduled to open in August 2017. The Children's Resource Center must be relocated to build the school project.
- In 2012 MCPS and MC agreed to co-locate a new CRC facility on the Broome site. County Council approved the project and appropriated design funds.

## OPTION 1 - SITE PLAN



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# Background

The Children's Resource Center (CRC) includes programs run through the Division of Health and Human Services including:

## Early Childhood Services

Helps families locate licensed child care programs

## Montgomery County Infants & Toddlers

Assist families with their child's developmental and special needs

Works with children birth to three years old and their families who reside in Montgomery County

Provides early intervention services for developmental delay

## Parent Resource Center

Offers preschool support for children and their caregivers on a drop in basis

The center promotes school readiness through play and learning activities

# Program

## Broome Holding School:

Renovated building/additions: 145,000 square feet

Approximately 30 buses on site

Parking: 150 spaces

## CRC:

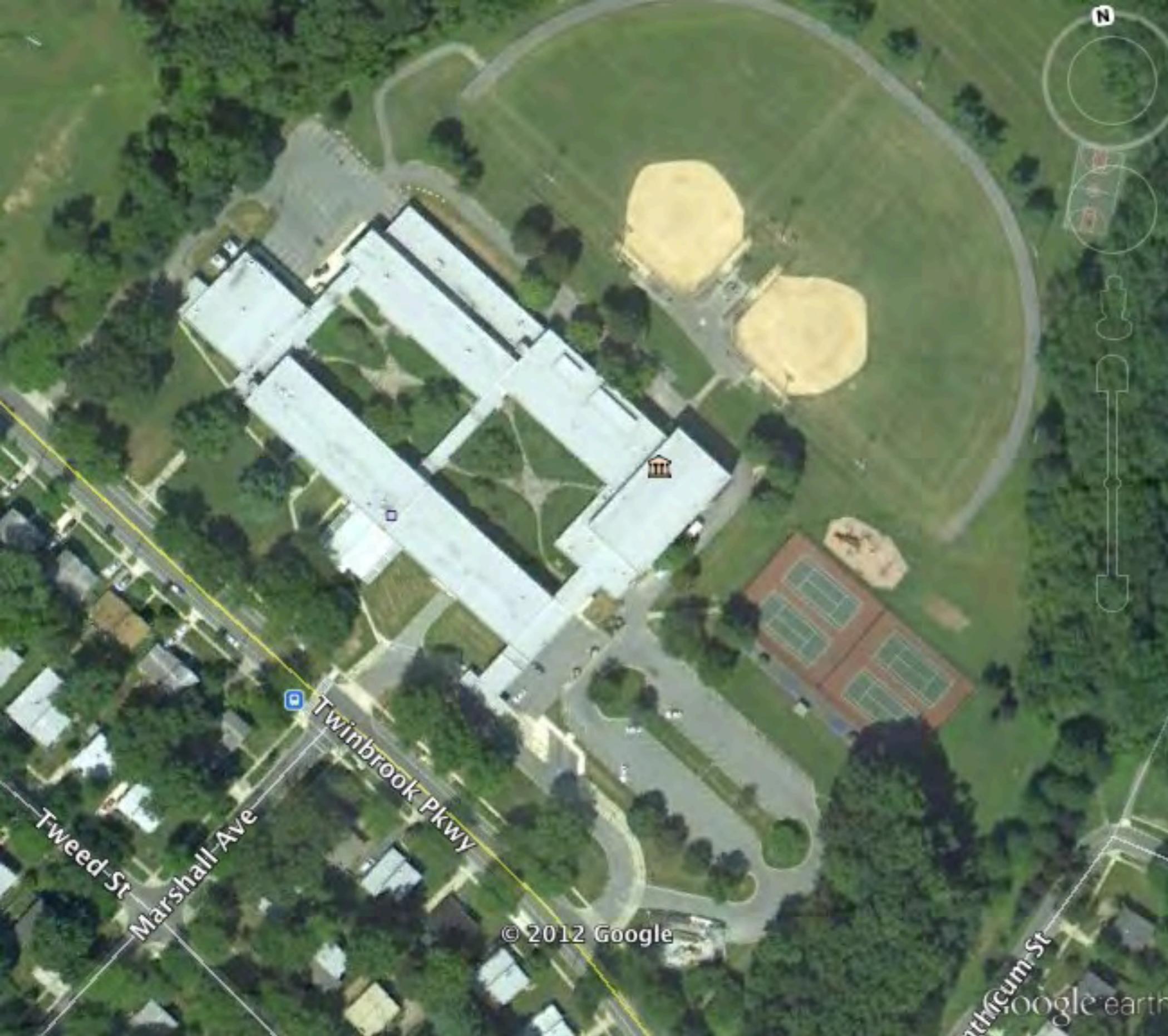
New building: 40,500 square feet

Parking: 55-60 spaces



The Center will house Early Childhood Services, Infants and Toddlers Program ( staffed by MCPS employees) and Parent Resources Center

The project does not include space for day care services that are currently provided at 332 West Edmonston Drive



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# Goals & Objectives

## Broome Holding School

1. Upgrade building to accommodate a modern middle school program
2. Remove inefficient wings of the building and create new space with strategic additions
3. Provide on-site loading for up to 30 buses
4. Provide up to 150 parking spaces
5. Provide student drop-off

## CRC

1. Choose a location that minimizes disruption to current parks and recreation use
2. Choose a location that clearly separates CRC from school facility
3. Choose a location that allows for future conversion of Broome to a holding school

## Site

1. Maintain existing forest areas to the maximum extent possible
2. Maintain specimen trees to the maximum extent possible
3. Provide after hours use of parking areas for park use
4. Provide a stable secure property





# Site Master Plan

Vicinity Map

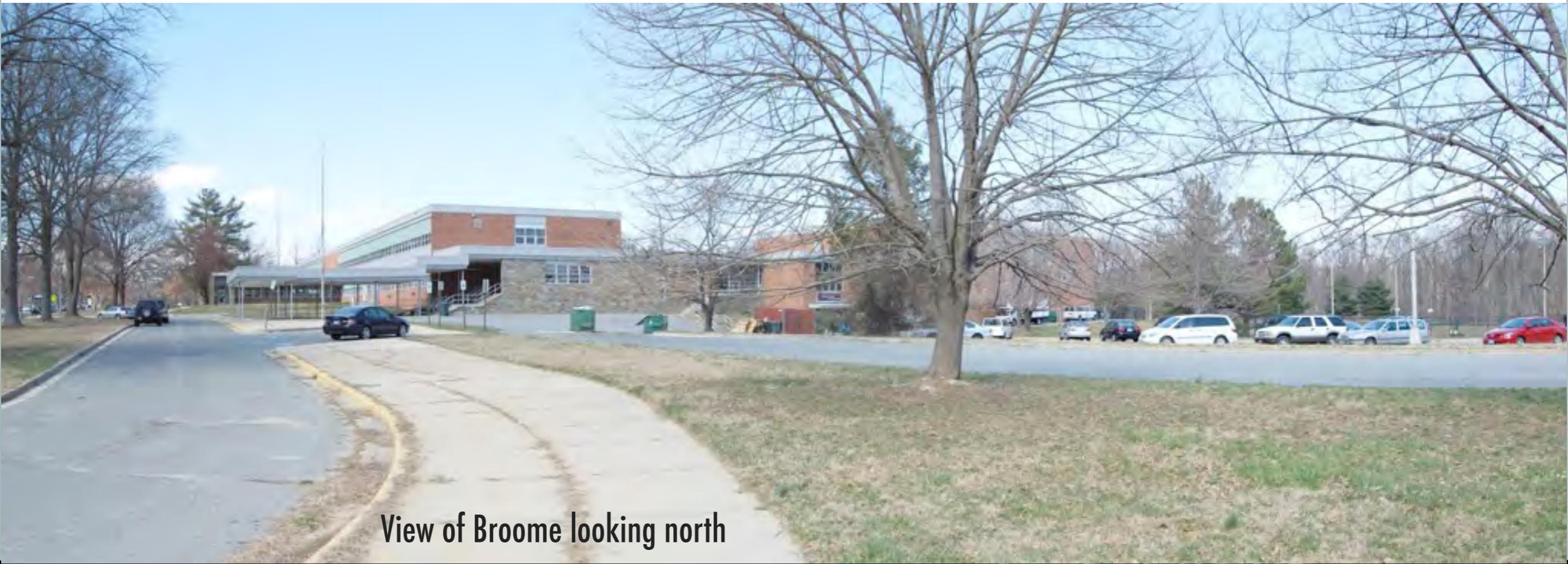
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View of Broome looking south



View of Broome looking north

# Broome Middle School/CRC Master Plan

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View of Broome service area



View of Broome from ball fields

# Broome Middle School/CRC Master Plan

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View of Broome south parking



View of Broome from Twinbrook

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# Broome Middle School/CRC Master Plan

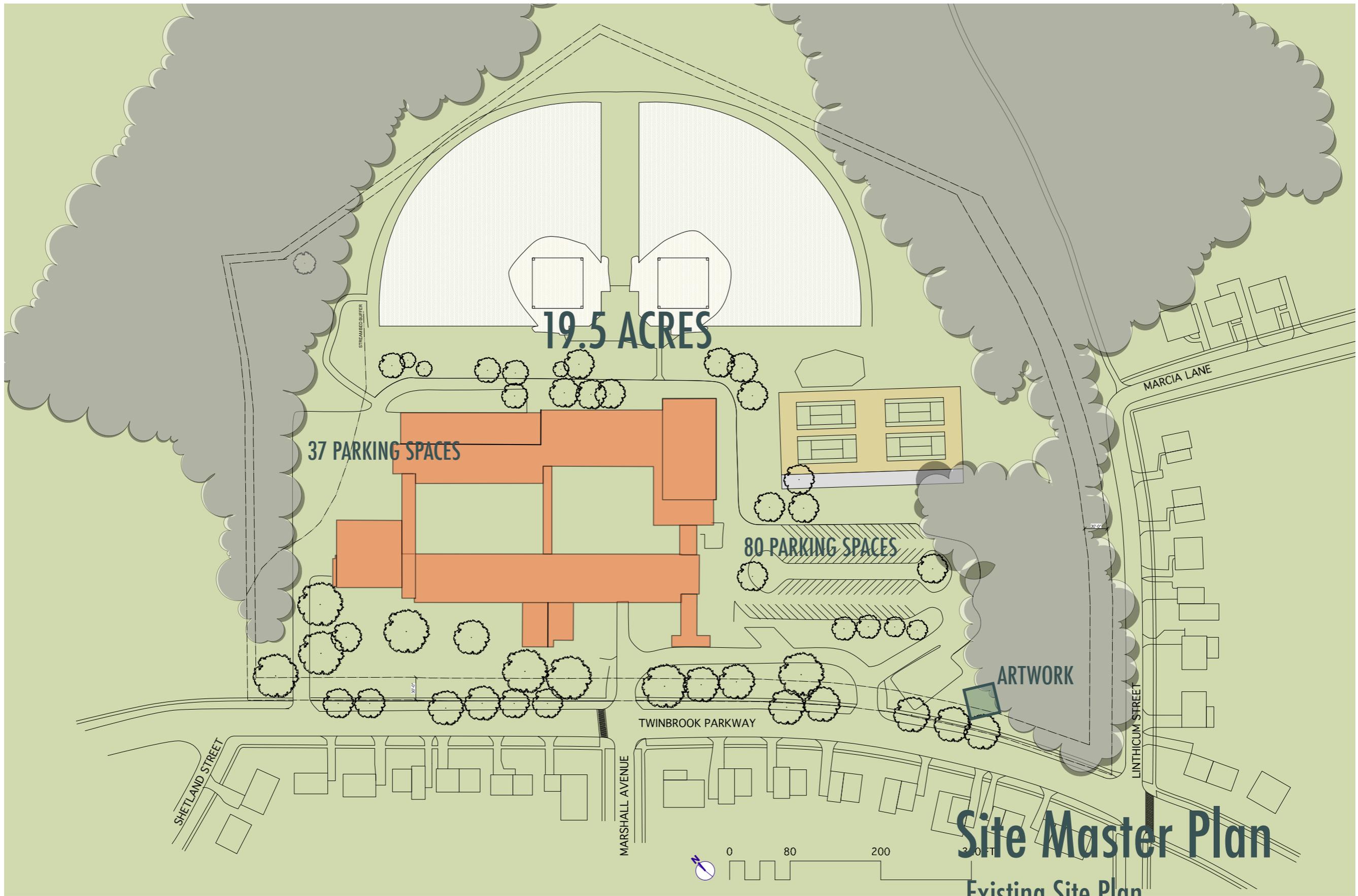
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# Presentation of Conceptual Site Plan

Broome renovated for use as holding school

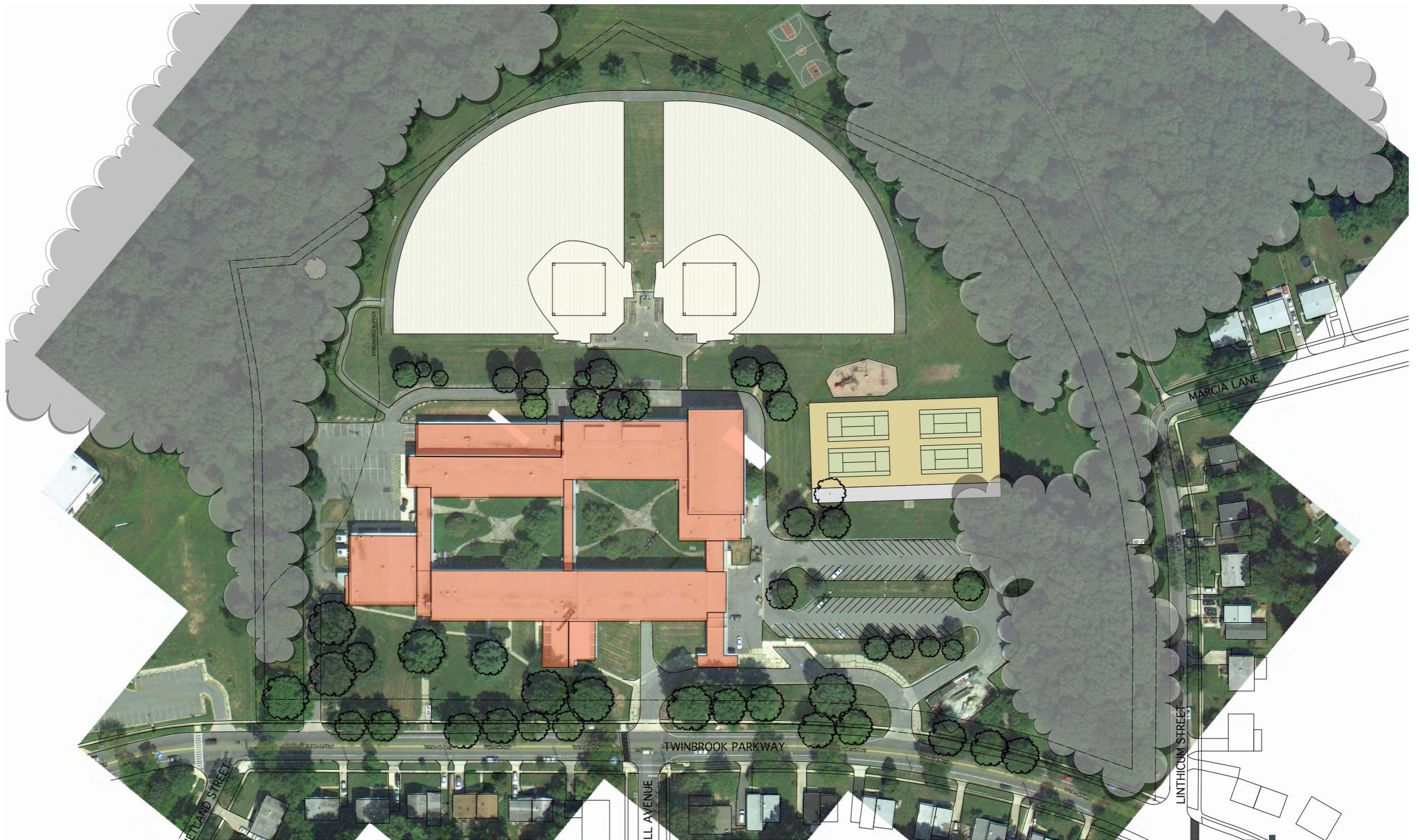
CRC preferred site location



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# Site Master Plan

Existing Site Plan/Aerial Photo

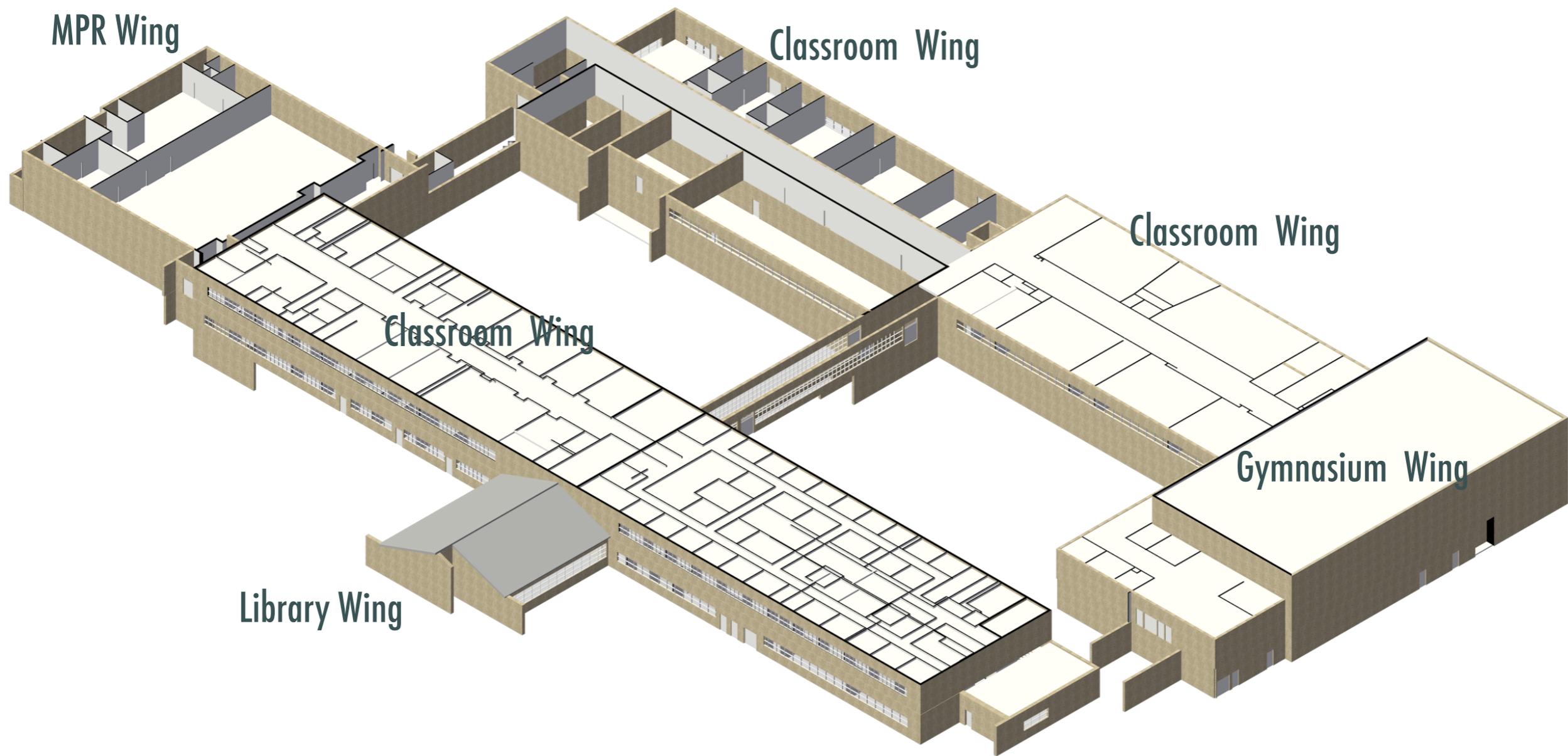




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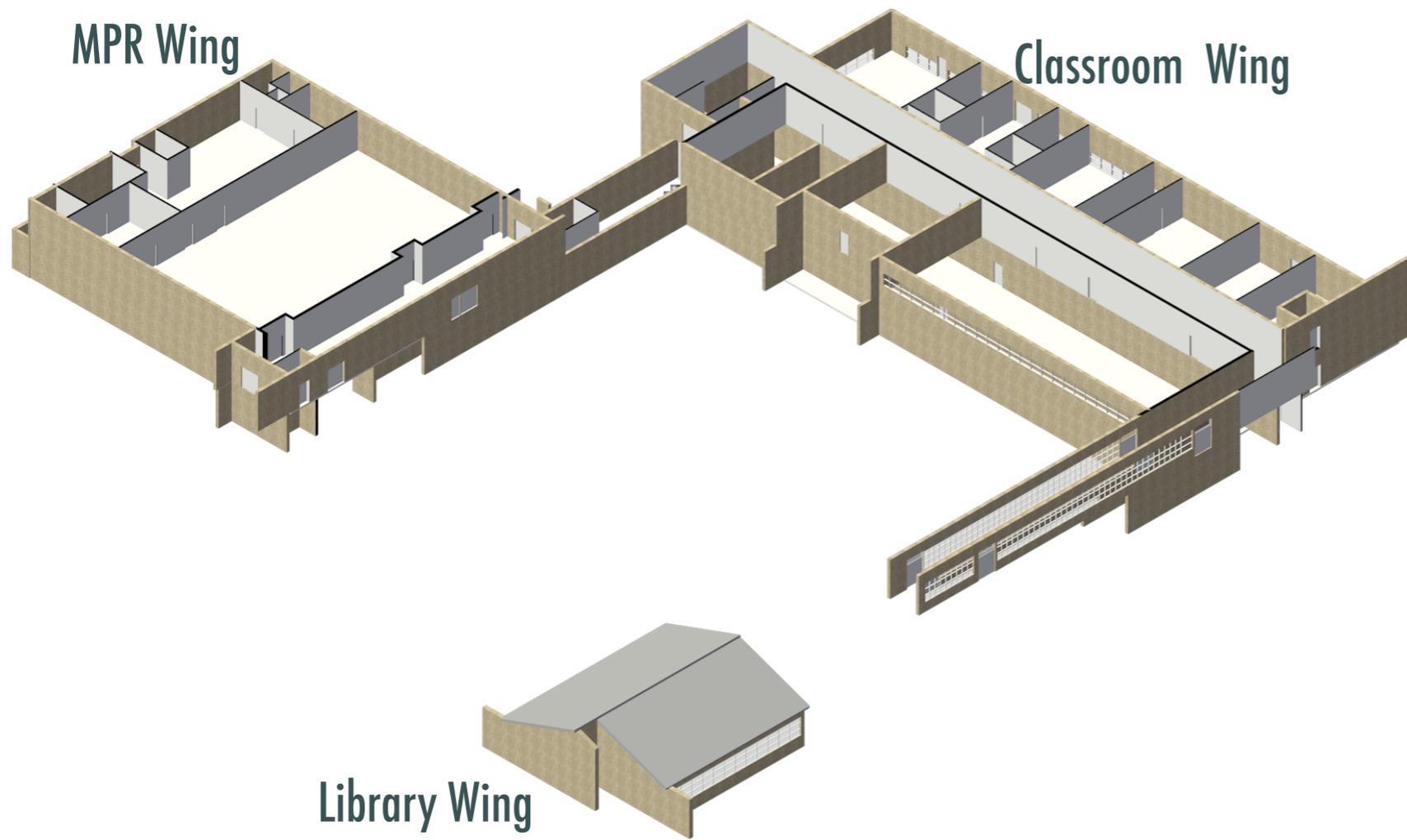
# Axonometric View Existing Broome Building

Approximately 127,000 GSF

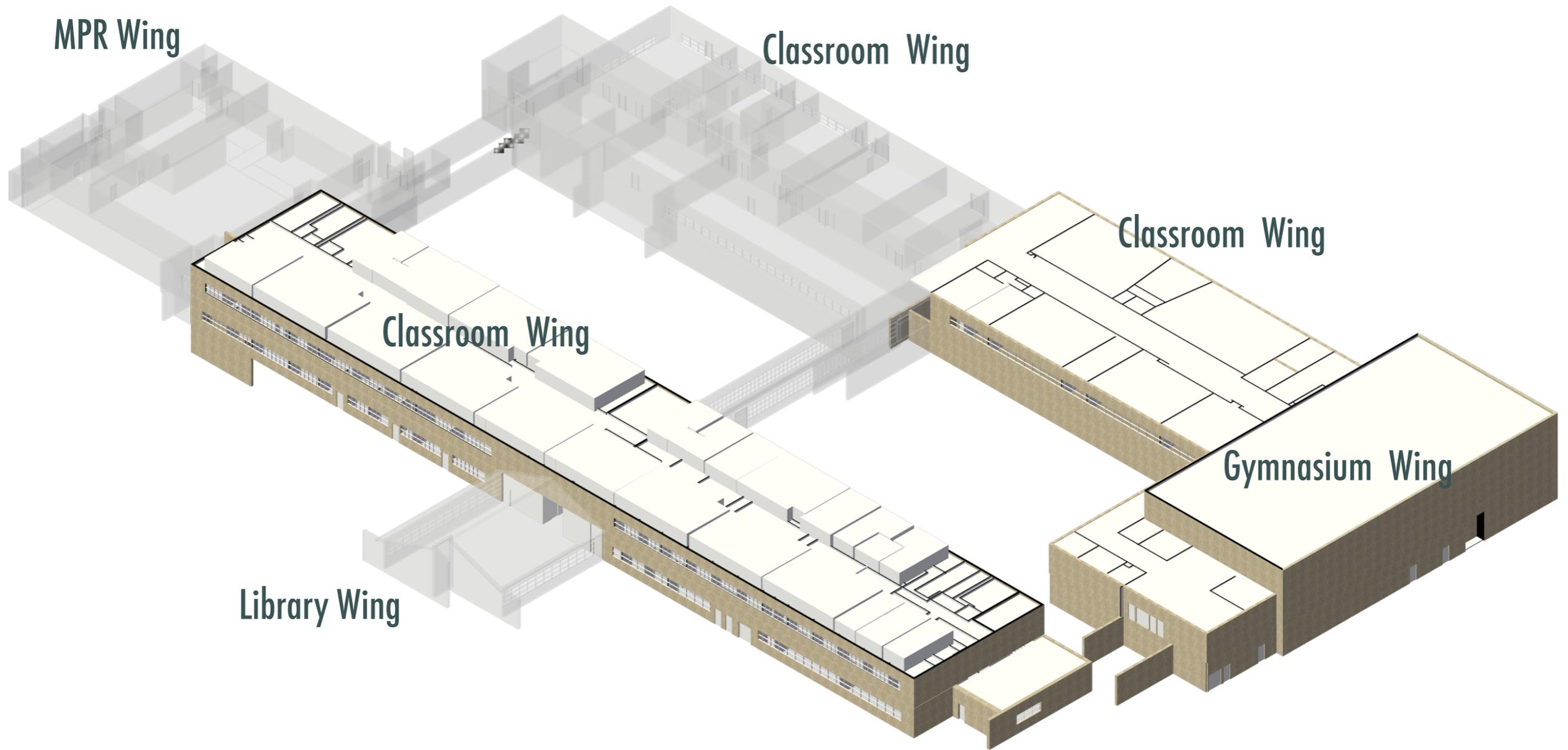
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Wings to be Removed

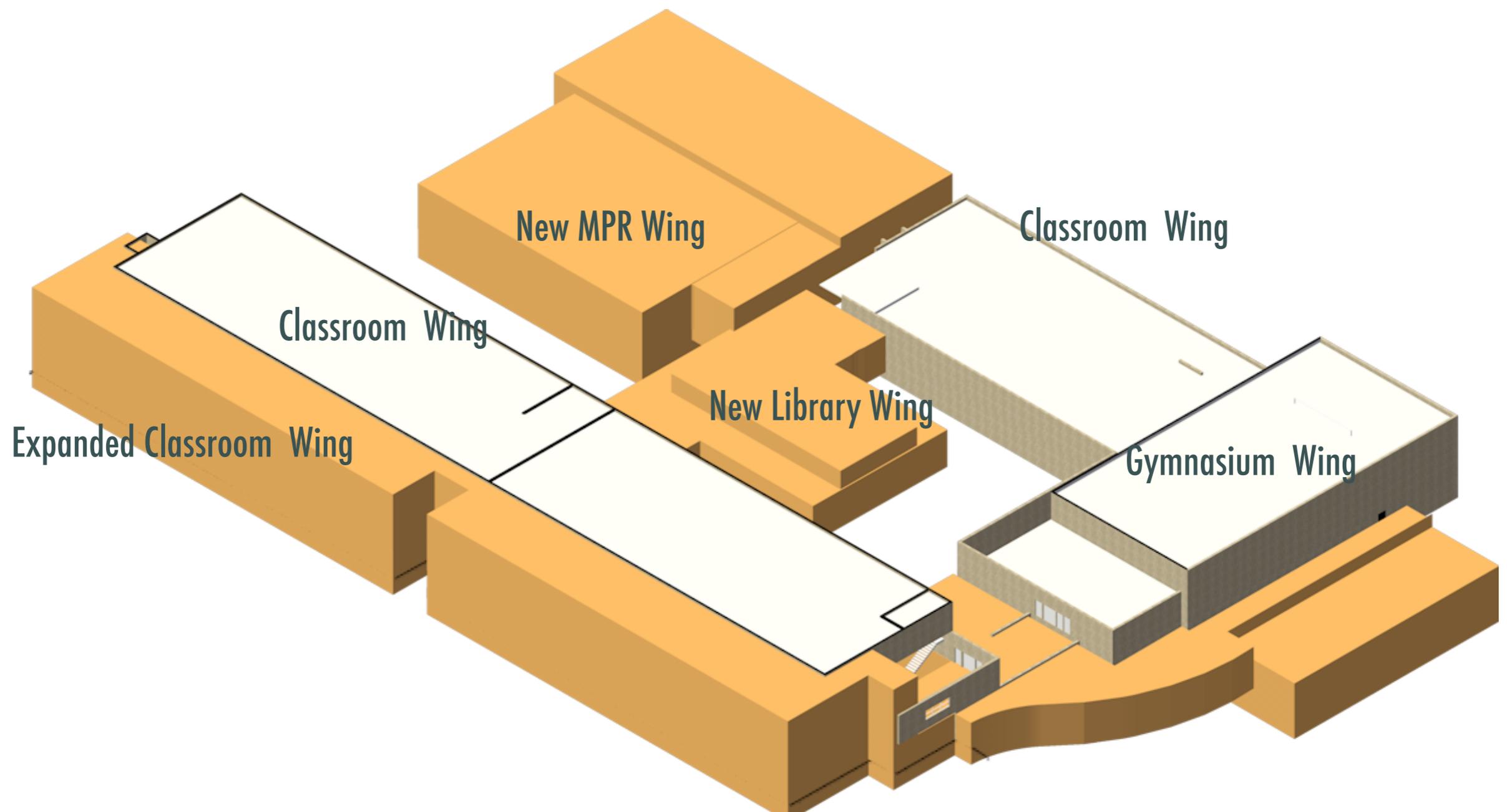


Composite Showing Wings to be Removed

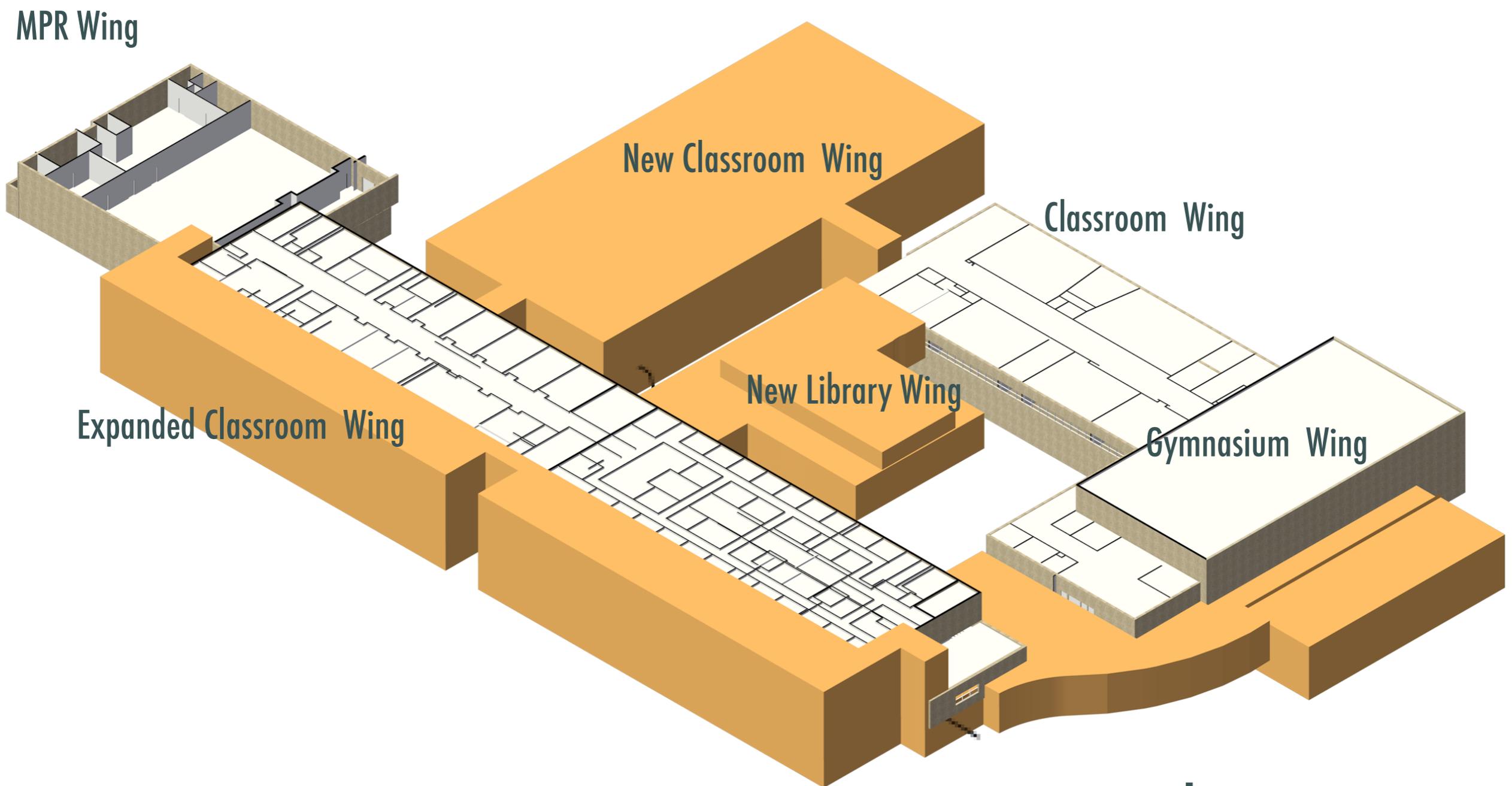
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Option 1 (preferred) with MPR removed



Option 2 with MPR retained



Proposed Street View of Broome

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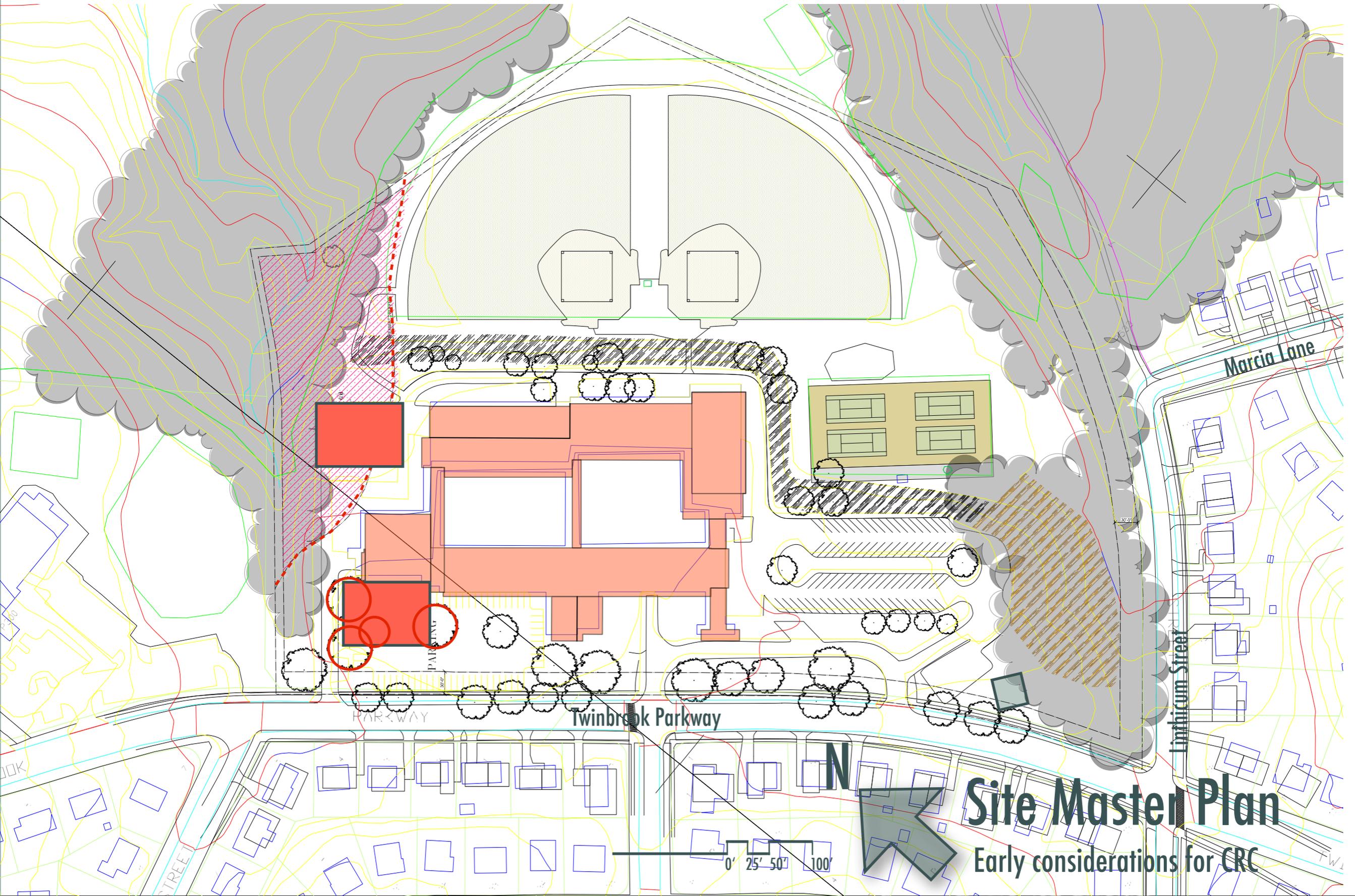
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# Presentation of Children's Resource Center

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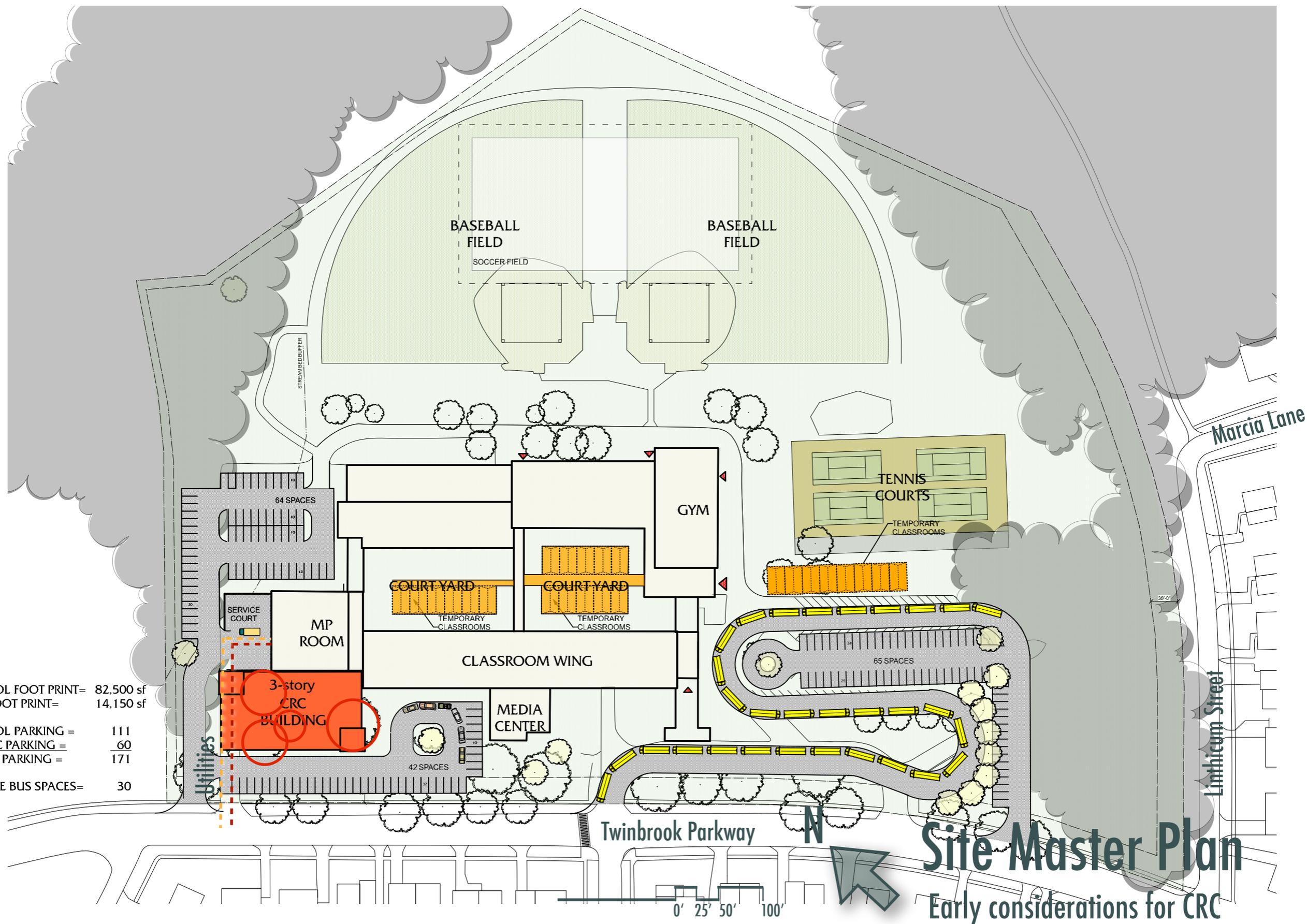




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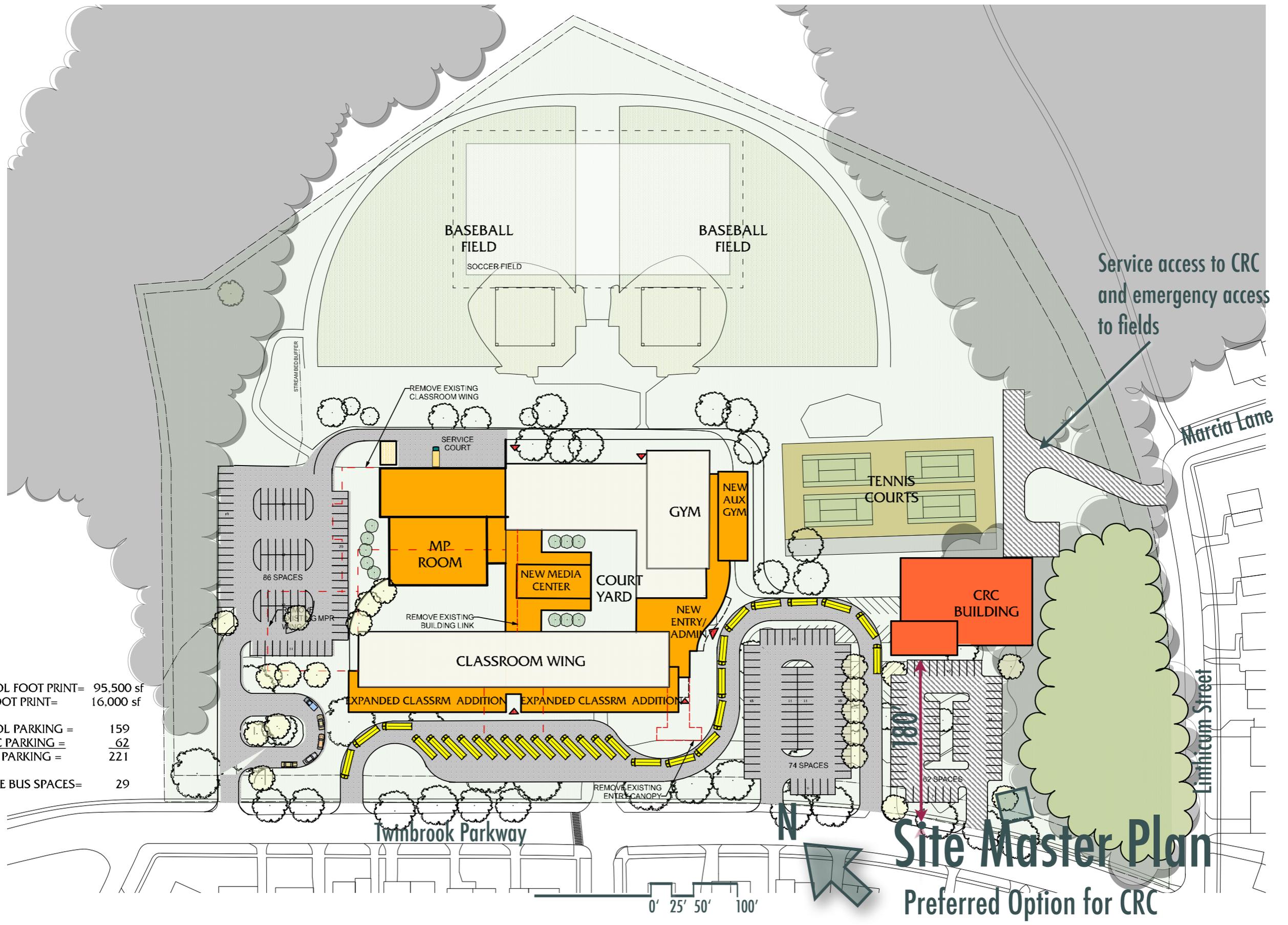
SCHOOL FOOT PRINT= 82,500 sf  
 CRC FOOT PRINT= 14,150 sf  
  
 SCHOOL PARKING = 111  
 CRC PARKING = 60  
 TOTAL PARKING = 171  
  
 ON SITE BUS SPACES= 30

**Site Master Plan**  
 Early considerations for CRC

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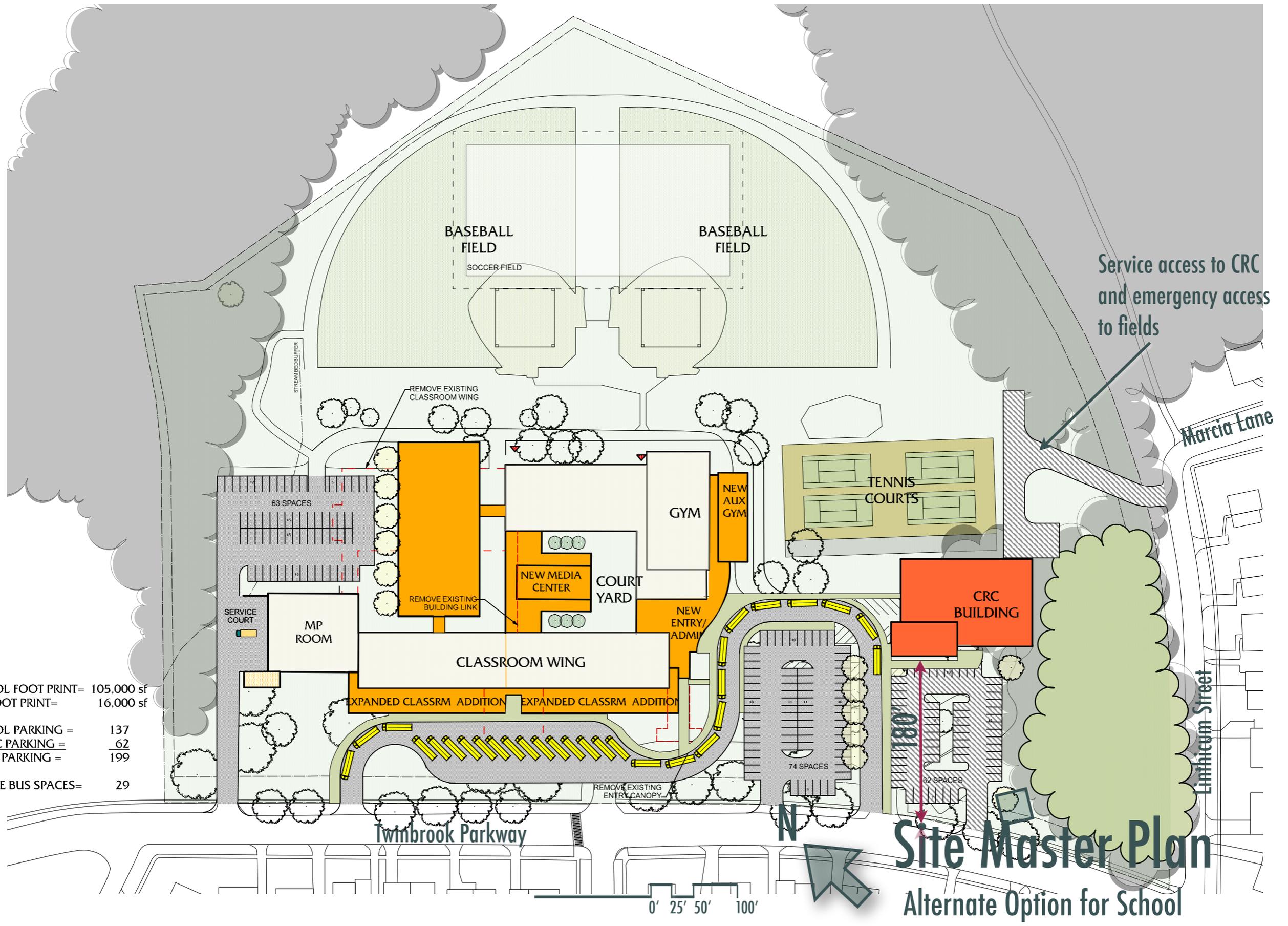


SCHOOL FOOT PRINT=	95,500 sf
CRC FOOT PRINT=	16,000 sf
SCHOOL PARKING =	159
CRC PARKING =	62
TOTAL PARKING =	221
ON SITE BUS SPACES=	29

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SCHOOL FOOT PRINT= 105,000 sf  
 CRC FOOT PRINT= 16,000 sf

SCHOOL PARKING = 137  
 CRC PARKING = 62  
 TOTAL PARKING = 199

ON SITE BUS SPACES= 29

**Site Master Plan**  
 Alternate Option for School

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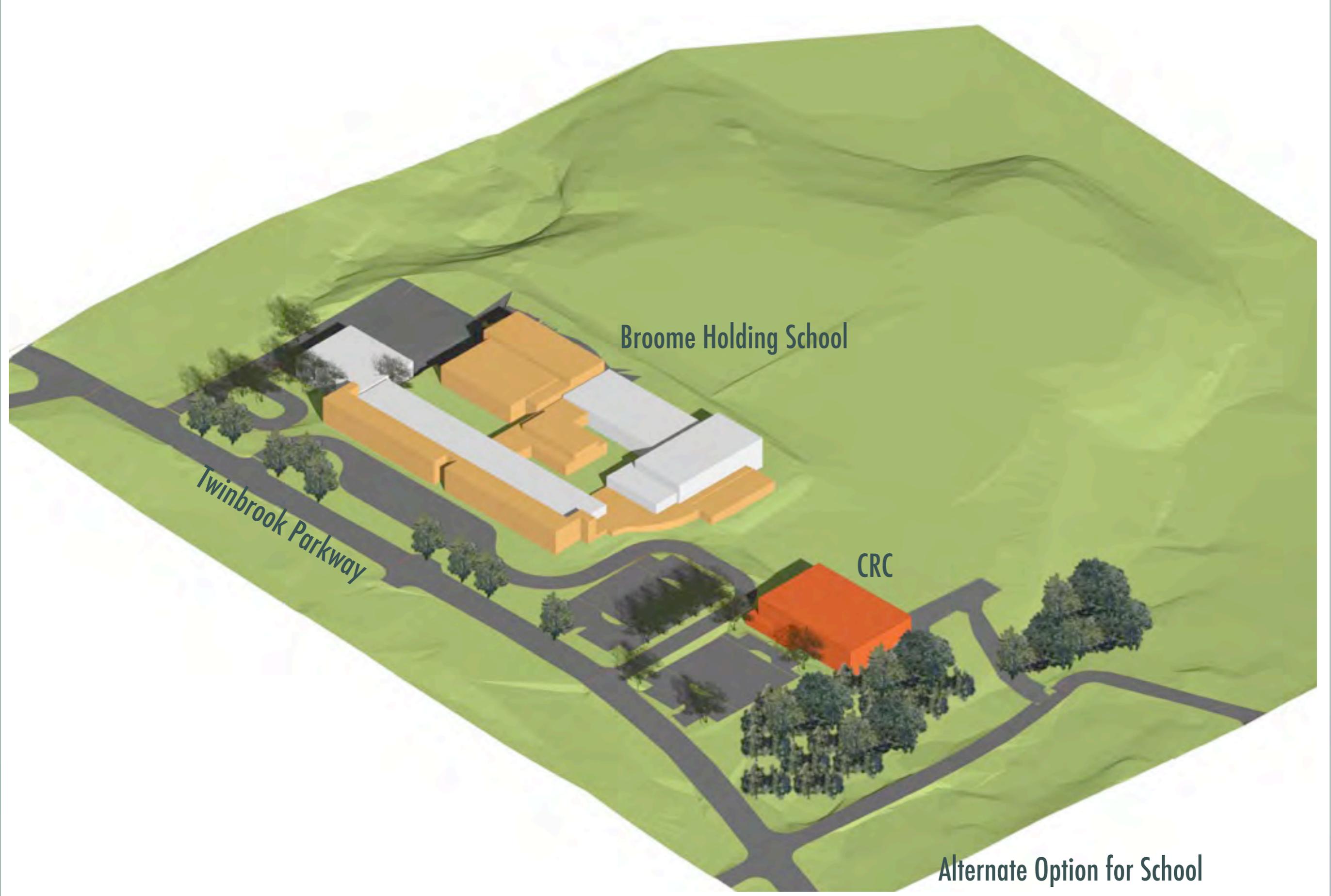
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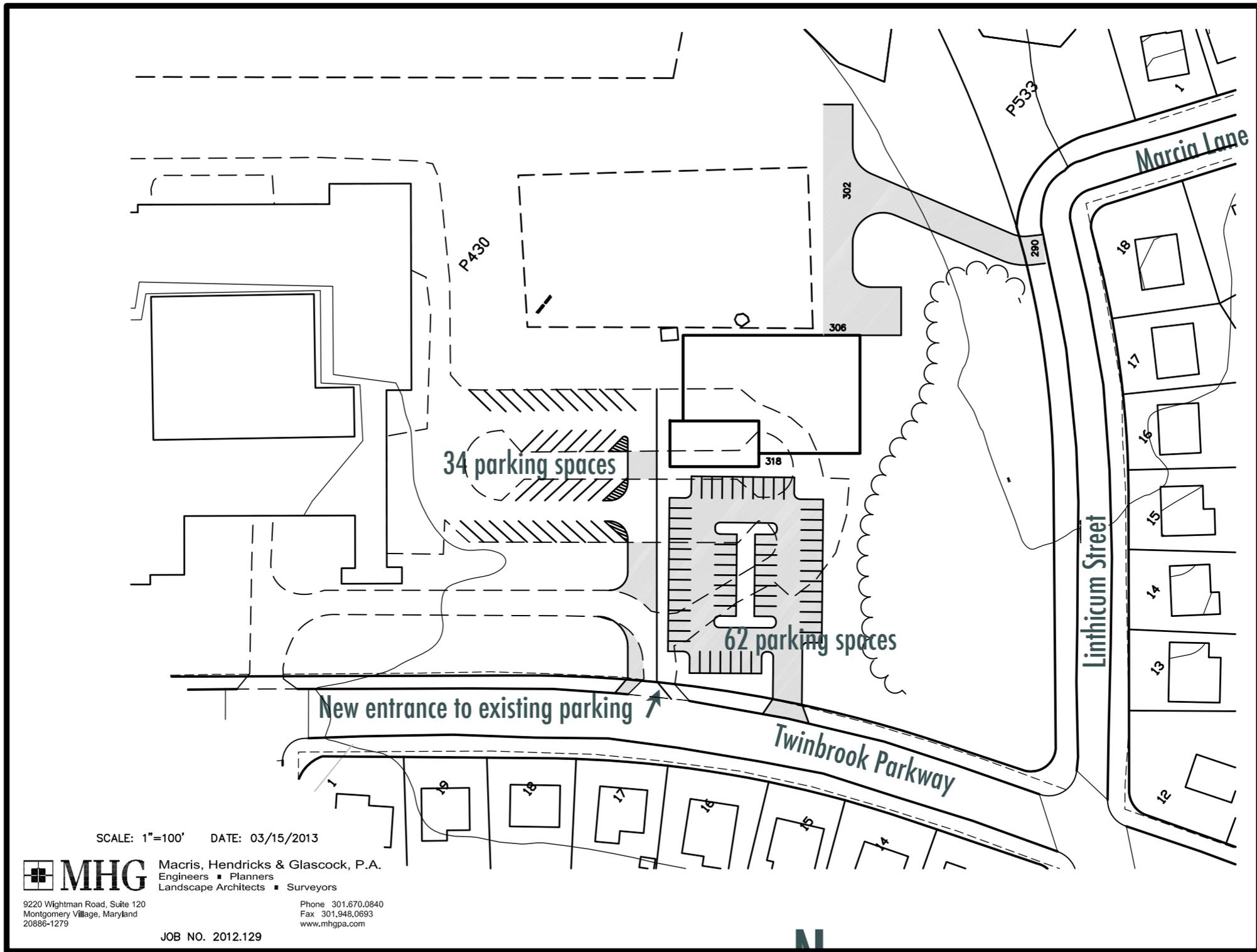




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SCALE: 1"=100' DATE: 03/15/2013



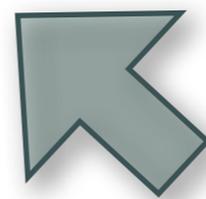
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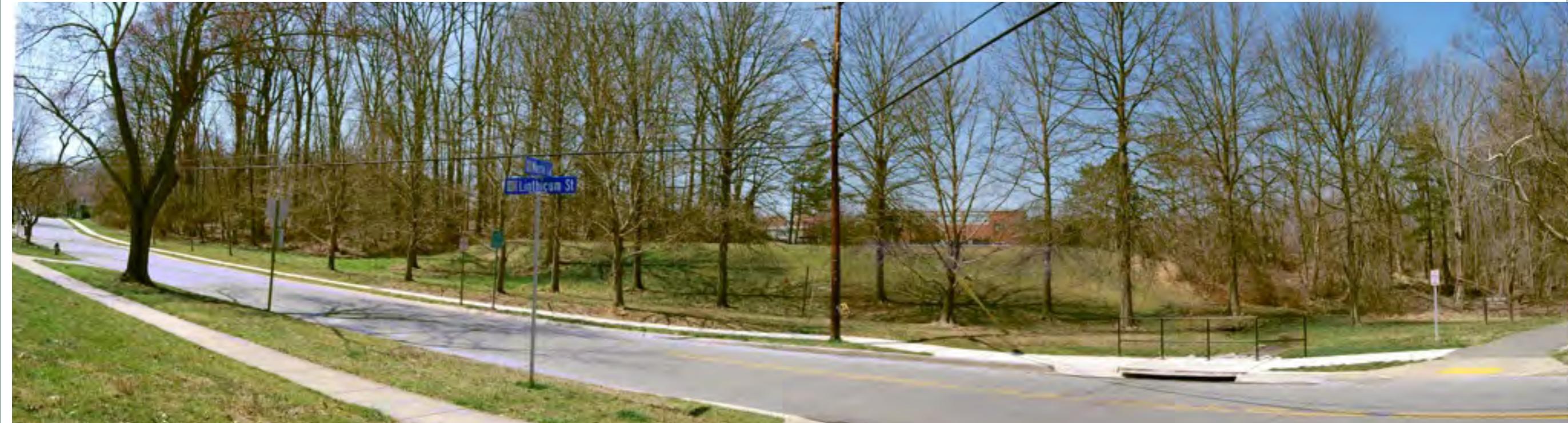


**Site Master Plan**  
 CRC interim site plan

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# Timetable/Schedule

- |  |                     |
|--|---------------------|
| 1. Master Plan - Requirements for Holding School             | Completion May 2013 |
| 2. CRC Design & Construction (Phase 1 Implementation)        |                     |
| a. Design  | FY13 & 14           |
| b. Construction  | FY 15 & 16          |
| c. Occupancy   | Summer 2016         |
| d. Public Meetings/Input for CRC                             |                     |
| i. 2nd Public Meeting - After Preliminary Design is complete | Early 2014          |
| ii. City of Rockville Mandatory Referral Process             | Spring 2014         |
| 3 Broome Holding School (Phase 2 Implementation)             | TBD                 |

# Questions