

New Greenwich Central Middle School

July 12, 2023

Community Engagement Presentation





Agenda

1. Overview of the professional team and project timeline.
2. Design team presentation
3. Q&A – Review of questions submitted online and answers if possible.
4. How you can stay informed.



Enter the code

1813 8688

- Questions for tonight's presenters?
- The CMS Building Committee will compile responses and post to the GPS website at Greenwichschools.org/cmsbc

Owner's Representative: Construction Solutions Group

Architectural Services: The S/L/A/M Collaborative

Construction Manager: Turner Construction

The Professional Team





Draft Project Timeline

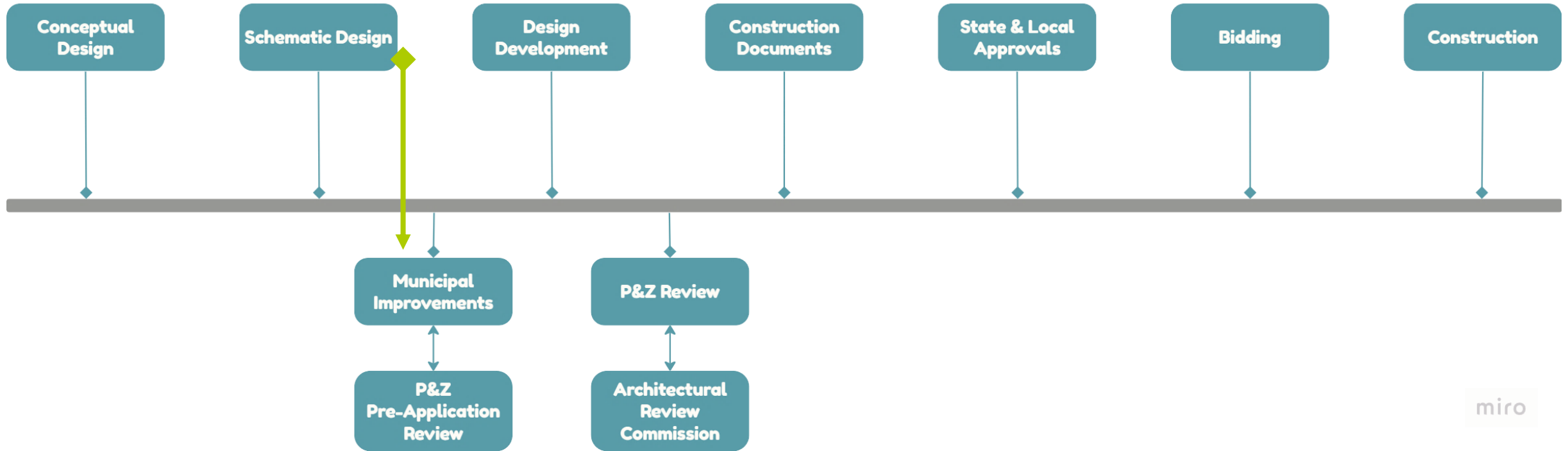
Estimated timing for illustrative purposes:

- Design & Approvals: Jan 2023 – June 2024
- Construction Bidding/Awards: May 2024 - October 2024
- Construction: November 2024 - July 2026
- Occupancy & FFE move-in: July 2026 - August 2026*
- Demolition of existing building and sitework completion: Fall 2026 - Spring 2027*

*proposed

Project Timeline

Central Middle School Greenwich, CT Milestone Timeline



Foster Engaged Learning

Create a facility that **fosters discovery and innovation**

with flexible and transformative environments that encourage **interdisciplinary interactions, social experiences, and immersive learning;**

to prepare all students to be life-long learners;



Sustainable Actions

Design a **SMARt** building (**S**ocially Responsible, **M**easurable, **A**rtful) that positively impacts the well-being of students, staff and the community, reduces the consumption of energy, water and production of waste;

Include features designed under the WELL Building Standard to **create environments that promote the health and wellbeing** of the building occupants;



Campus is approximately 22 acres, with 98 existing parking spaces

	Program Area (NSF)	Gross Area (GSF)
Proposed CMS	81,005	124,407
Existing CMS*	77,256	110,682
Difference	3,749	13,725

65% building efficiency % target for new school

65.1% building efficiency % as per SLAM for current school

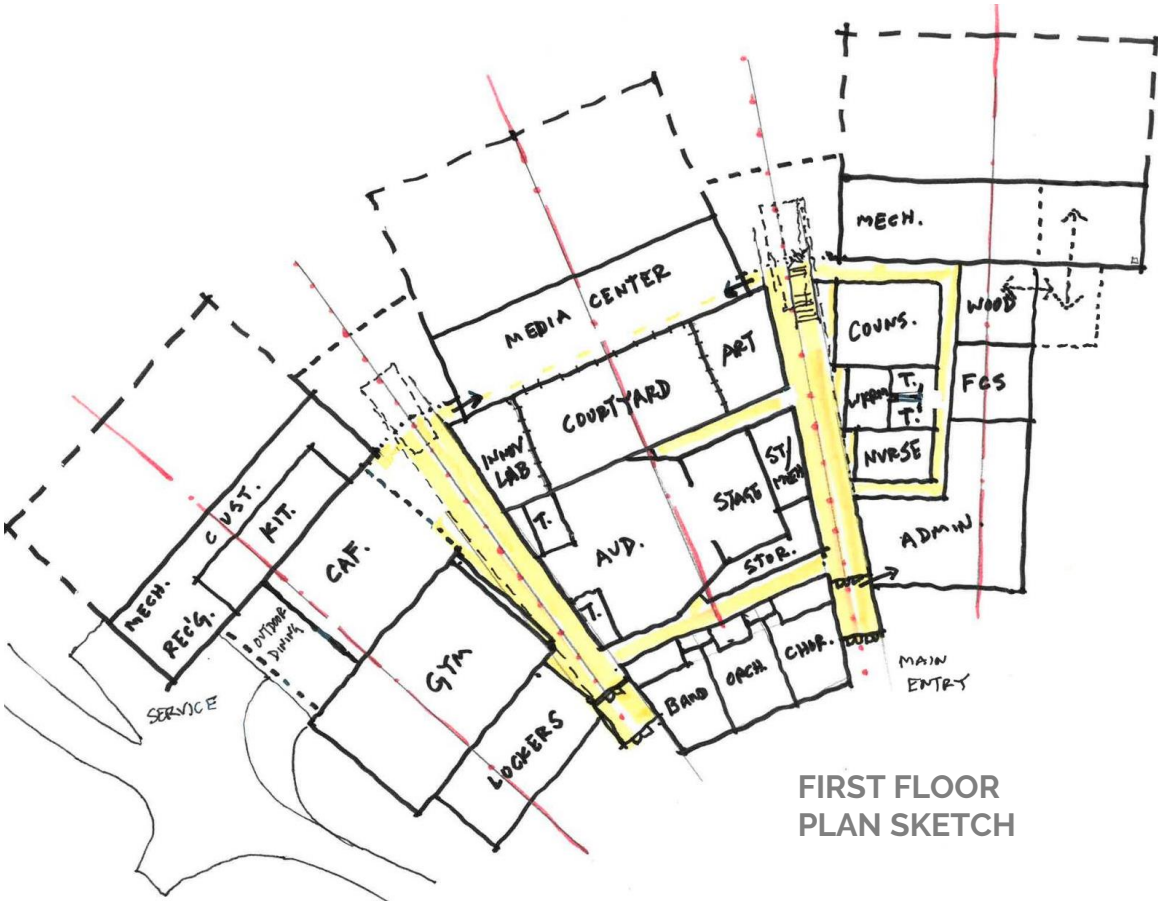
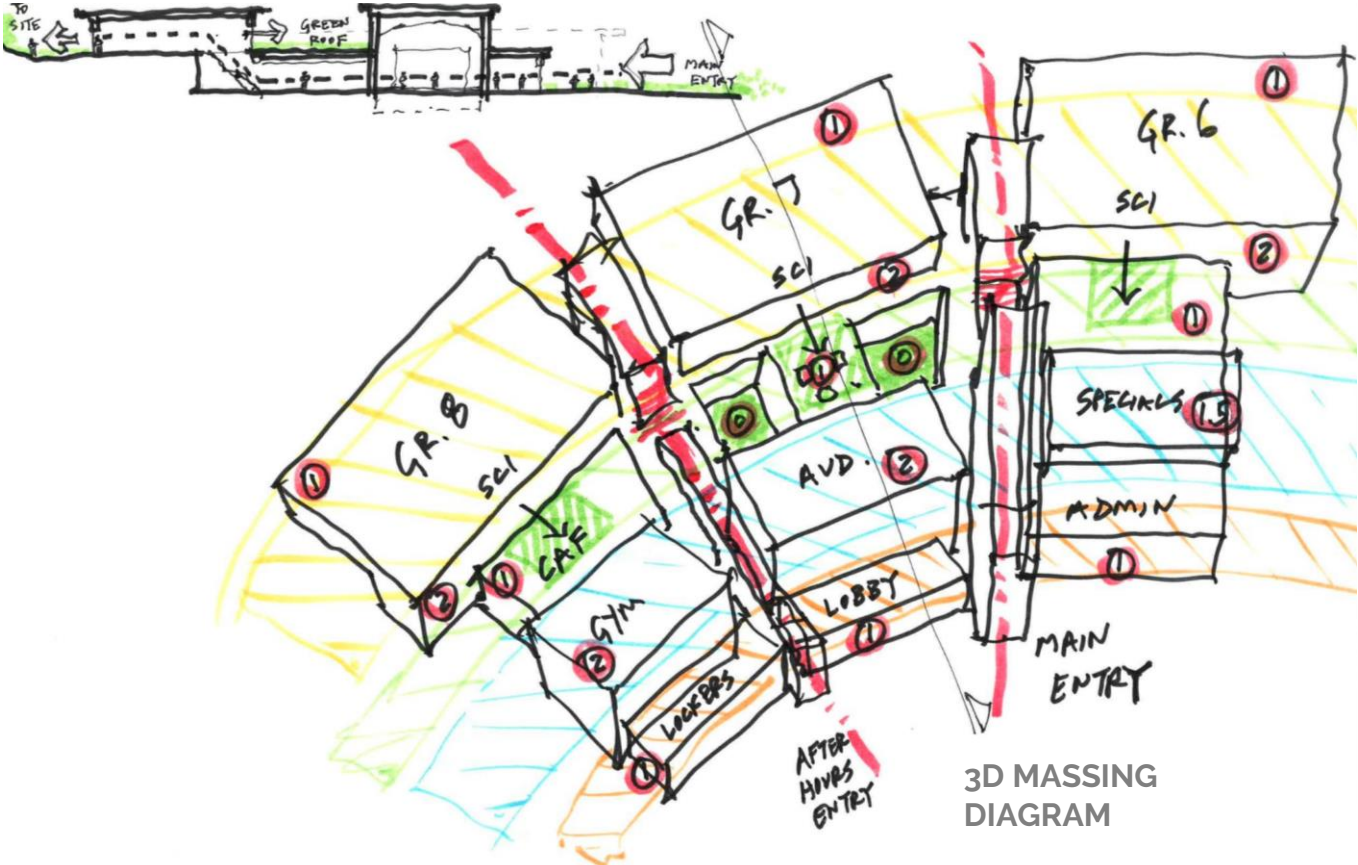
*Existing CMS numbers are approximate since a detailed inventory of the existing building has not been performed.





Site and Building Planning

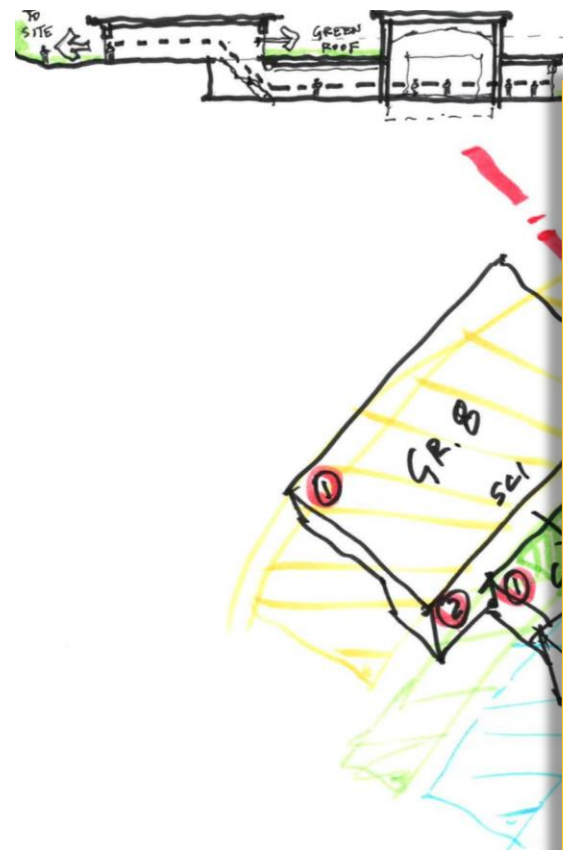
Schematic Design Development



SCHEMATIC DESIGN REVIEW

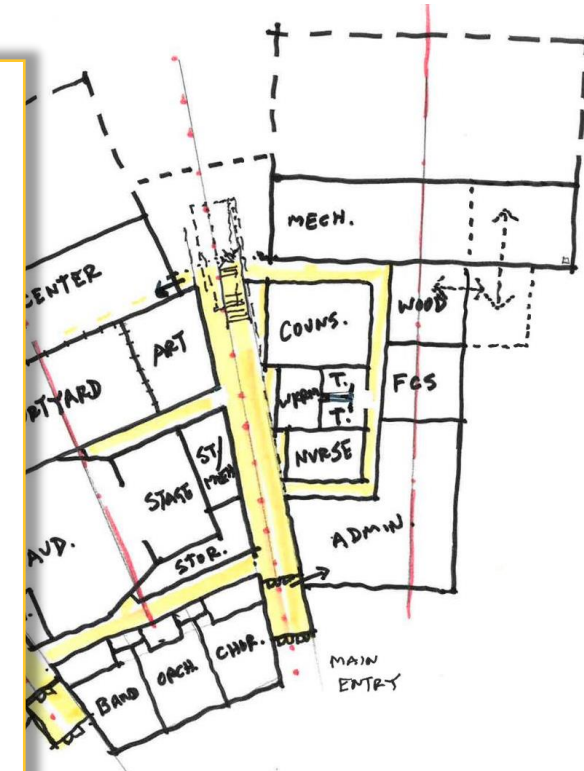


Schematic Design Development



Advantages of Plan Development

- Clarity of Building Organization
- Safety and security due to Public/Private zoning
- Main entrance closest to bus and parent drop-offs
- Equal access to Daylight for all Academic Classrooms
- Centralized Courtyard provides amenity to program areas
- Centralized Media Center provides equal access from each academic wing and becomes another amenity for the community if desired.
- Ideal location for Music Department – no longer under academic program area.



FIRST FLOOR
PLAN SKETCH

SCHEMATIC DESIGN REVIEW



First Floor Plan

Program Area: 81,005 NSF
Total Building Area: 124,407 GSF
Efficiency: 65.1%



SCHEMATIC DESIGN



Second Floor Plan



SCHEMATIC DESIGN



Site Plan

122 PARKING SPACES

SCHEMATIC DESIGN

KITCHEN DELIVERY AREA

BLACK-TOP RECESS AREA



POTENTIAL CROSSWALK SOUTH OF COACHLAMP WITH STOP SIGN TRAFFIC CONTROL

PROPOSED BUS ENTRY - RIGHT TURN IN ONLY

CUSTODIAL DELIVERY AREA

PROPOSED BUS EXIT - RIGHT TURN OUT ONLY WITH STOP SIGN TRAFFIC CONTROL

MAIN ENTRY AT EXISTING CURB CUT - 2 LANE EXIT

POTENTIAL RAISED SPEED TABLE / CROSSWALK AT PONDEROSA



Site Plan Comparison

BASE BID

DEDUCT ALTERNATE



SCHEMATIC DESIGN





SLAM

Exterior Design

Exterior view – South

SCHEMATIC DESIGN



Exterior view

SCHEMATIC DESIGN



Exterior view



Stone Veneer

Glu-lam



Window Frame



Cementitious Panel



SCHEMATIC DESIGN

Exterior view

SCHEMATIC DESIGN



Exterior view

Cementitious Panel

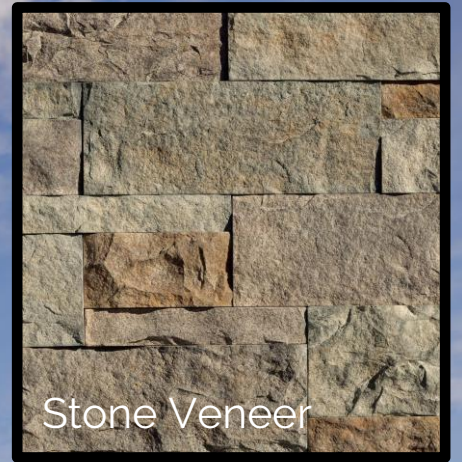


Cementitious Panel



Window Frame

Glu-lam



Stone Veneer



SCHEMATIC DESIGN



SLAM

Interior Design

Lobby – Facing North



SCHEMATIC DESIGN

Lobby – Facing South



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Stay Informed



- Visit the GPS website at Greenwichschools.org/cmsbc
- Email us at CMSBC.CTInfo@gmail.com