



**Westwood Public Schools  
Hanlon-Deerfield School Building Project  
School Building Committee**

**10 September 2021**

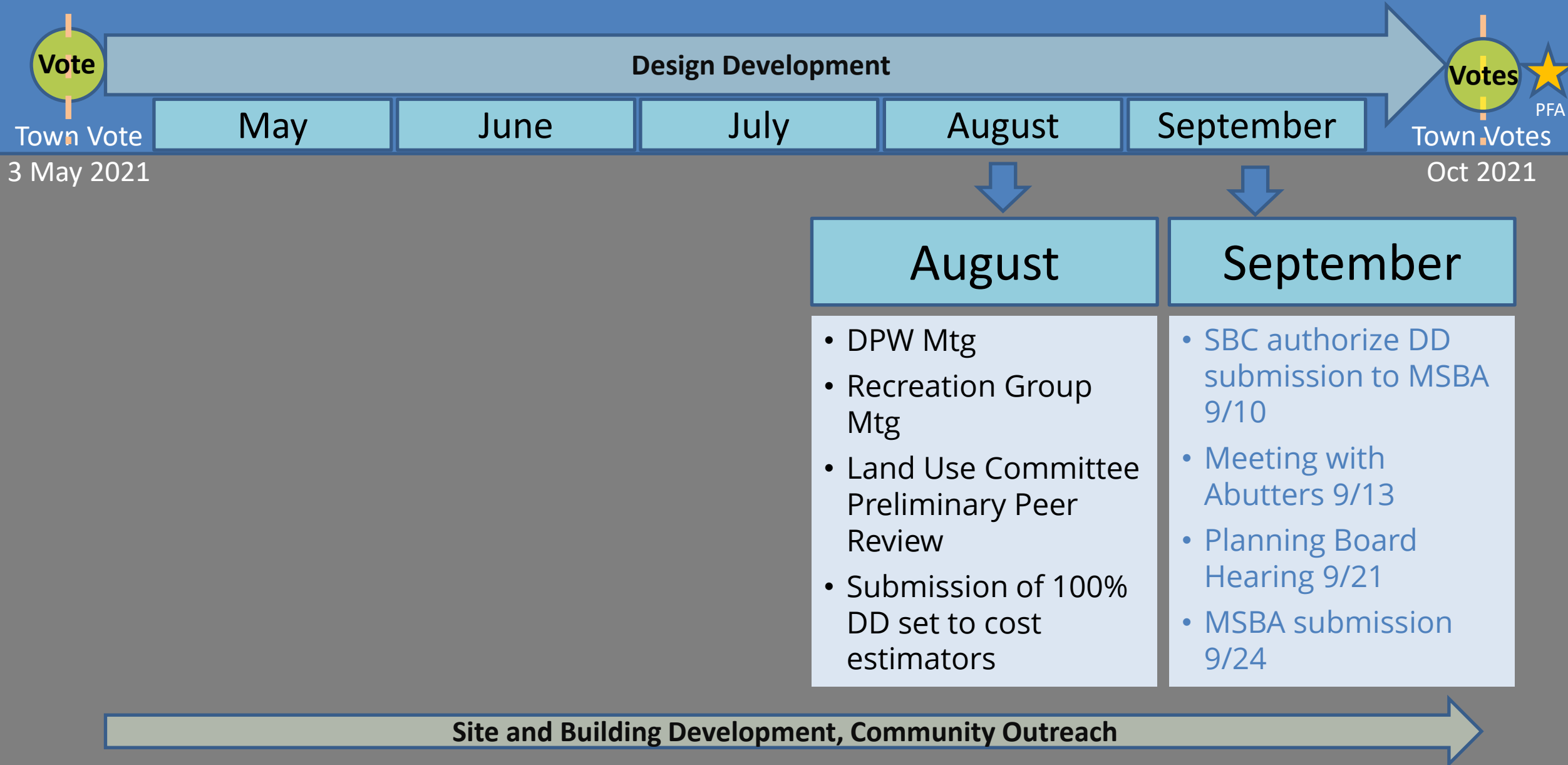




# AGENDA – Design Development Submission

1. Work Plan Update
2. Cost Estimate and Budget Update
3. Site Plan Rendering and Floor Plans
4. Fly By Video – Exterior and Interior rendering
5. Materials Boards
6. Sustainability Update
7. Proprietary Items – Vote
8. MSBA Submission - Vote

# UPDATE: Design Development Work Plan



# UPDATE: Cost Estimates

**MSBA Agreed Upon Scope and Budget at the completion of Schematic Design Phase:**

Construction Budget: \$70.38 M

Soft Costs: \$17.44 M

Project Budget: \$87.82 M

Milestone	Construction Cost Reconciled Estimates	
<i>Cost Estimator</i>	PM+C	MCI
50% Design Development	\$70.30 M	
<b>100% Design Development</b>	<b>\$70.31 M</b>	<b>\$70.23 M</b>



# Site Plan

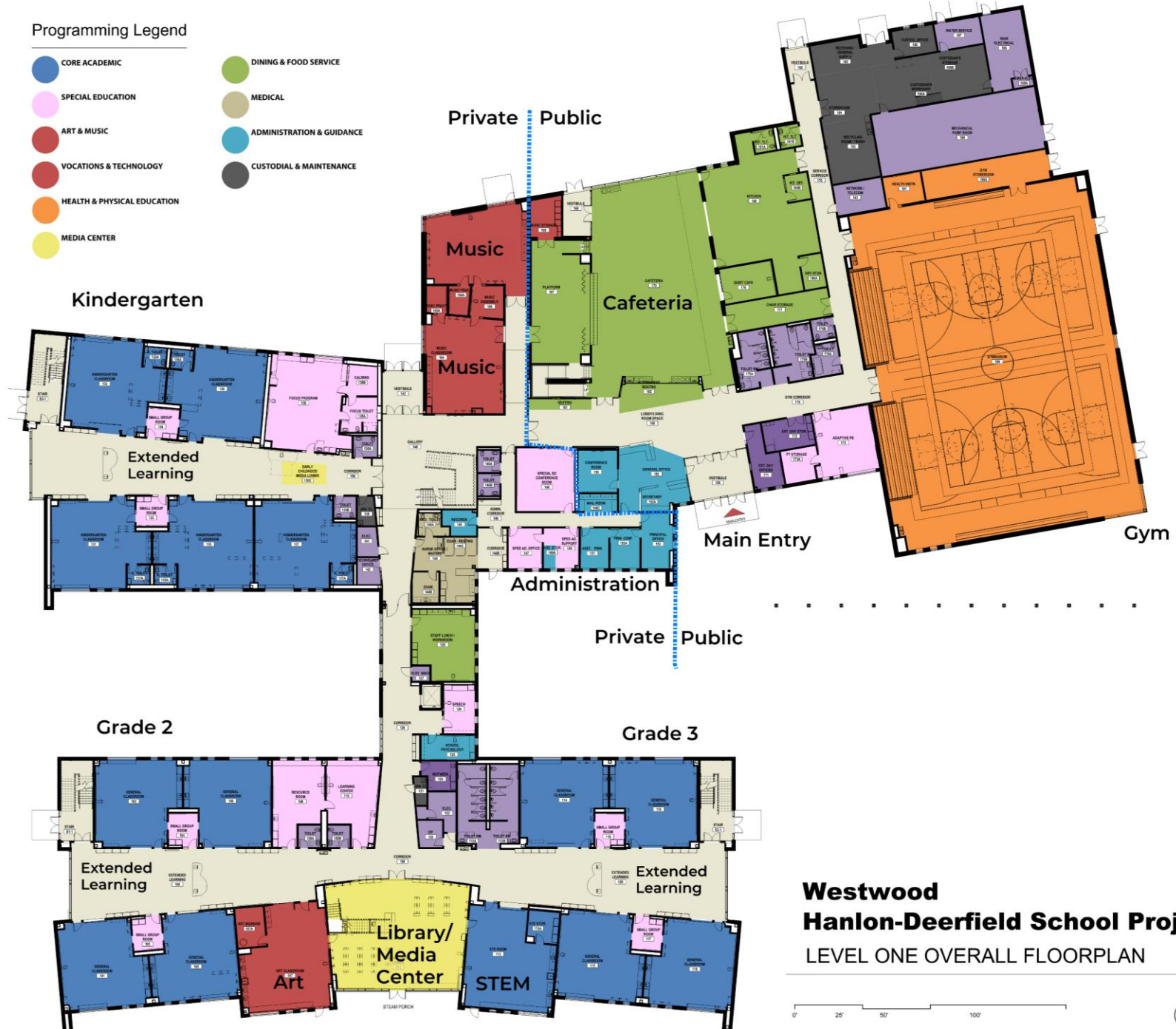




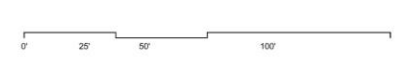
# First Floor Plan

## Programming Legend

- CORE ACADEMIC
- SPECIAL EDUCATION
- ART & MUSIC
- VOCATIONS & TECHNOLOGY
- HEALTH & PHYSICAL EDUCATION
- MEDIA CENTER
- DINING & FOOD SERVICE
- MEDICAL
- ADMINISTRATION & GUIDANCE
- CUSTODIAL & MAINTENANCE



**Westwood  
Hanlon-Deerfield School Project**  
LEVEL ONE OVERALL FLOORPLAN



9/2/2021

# Second Floor Plan

## Programming Legend

- CORE ACADEMIC
- SPECIAL EDUCATION
- ART & MUSIC
- VOCATIONS & TECHNOLOGY
- HEALTH & PHYSICAL EDUCATION
- MEDIA CENTER
- DINING & FOOD SERVICE
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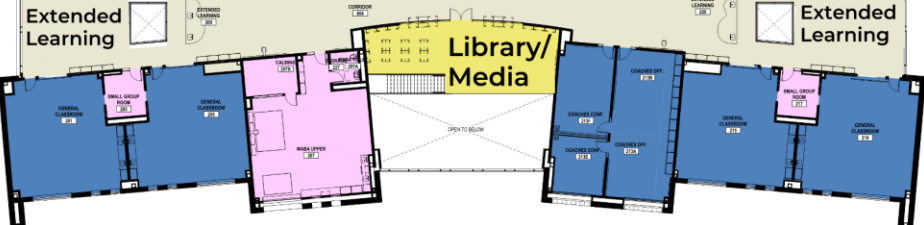
## 1st Grade



## Grade 4



## Grade 5



**Westwood Hanlon-Deerfield School Project**  
**LEVEL TWO OVERALL FLOORPLAN**



9/2/2021

Fly-By Video



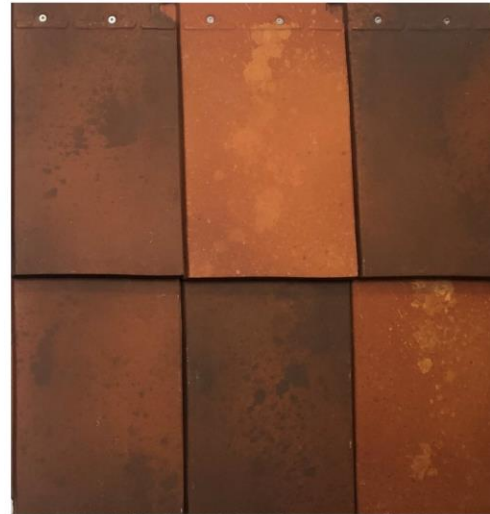


STEAM Porch View



Main Entry View

Terracotta Cladding



Metal Panel, Window & Curtain Wall Frames



Ledgestone Veneer

Brick Veneer







Cafeteria View



Living Room/Lobby looking into Cafeteria View



General Flooring



General Flooring



Flooring Accent



Upholstery for Seating



Upholstery for Seating



Wall Color



Lobby Floor



Wood Doors + Millwork



Carpet at Administration+ Seating Areas



# Interior Finishes

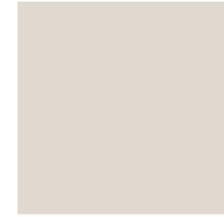
August 31st, 2021



Extended Learning Area View



General Flooring



Wall Color



Accent Wall Colors



General Flooring



Classroom Floor Accent



Wood Doors + Millwork



General Classroom View



Flooring Accent



Classroom Floor Accent



Upholstery for Seating



Classroom Flooring



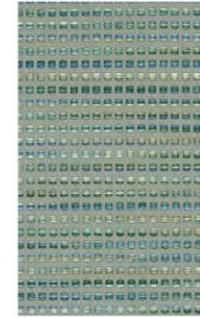
Upholstery for Seating



Media Center View - with Wall Art



Wall Color



Upholstery for Seating



Wood Doors + Millwork



General Carpet



# Sustainability Update

1. Recent Energy Model results : Energy Use Intensity (EUI) = 22.6
2. On track for < 25 EUI, meeting Eversource incentive requirements
3. Currently tracking LEED v4, Green School, Silver Certification level



LEEDv4 BD+C: Schools (LEEDv4 SC)  
Project Scorecard

Yes M+ M- No

51	27	16	16	<b>PROJECT TOTALS (Certification Estimates)</b>	110
Certified: 40-49 points Silver: 50-59 points Gold: 60-79 points Platinum: 80+ points					

# Proprietary Items Review and Vote

1. Thermal Insulation (behind brick/stone only)
2. Light Diffusing Glazing (used at Gym)
3. Security Laminated Glazing (used at exterior entrances)
4. Emergency Key Box (Fire Dept Use)
5. IT and Security





Questions, Comments, Reactions?