#### MINUTES Green Meadow School Building Committee Monday, September 25, 2023, 5:00 pm Remote Meeting

Pursuant to Chapter 2 of the Acts of 2023 signed into law by Governor Healey on March 29, 2023, several pandemic-related relief provisions suspending certain provisions of the Open Meeting Law, G.L. c. 30A sec. 20 were further extended until March 31, 2025. All members of the public are invited to join the meeting virtually either by computer (internet) or phone as noted at the beginning of each meeting.

#### Meeting Called to Order via Roll Call at 5:00 pm

Brian Haas - Present Jennifer Gaudet - Present Jerry Culbert - Present Mary Brannelly - Present Nicholas Kane - Present Robert Rouleau - Absent Anthony Midey - Absent Wayne White - Present Mark Anderson - Present Christopher DiSilva - Present Justin DeMarco - Absent Matthew Johann - Absent Greg Johnson - Present Hilary Griffiths – Absent Mike Stevens - Present Josh Morse – Present Ken Neuhauser – Absent

Charles Gobron (NV) -Present Katie Moore (NV) -Present Cavan Stone (NV) - Present Robert Savoie (NV) - Present

#### Project Team Members Present:

Phil Palumbo, Colliers Project Leaders, Frank Tedesco, MVG, and Chris LeBlanc, MVG

#### Documents presented during meeting:

The meeting included presentation of a PowerPoint agenda and supporting slides presented by Phil P. and Mary B. These are attached to these meeting minutes.

### School Building Committee (SBC) Meeting Minutes Approval

Jerry C. made a motion to accept the 9/5/23, as edited, SBC Meeting Minutes. The SBC Meeting Minutes were approved unanimously via Roll Call.

### Approved SBC Member List Changes

Jerry C. indicated that he provided the SBC members with the Town and MSBA approved, updated SBC member list based on the changes presented at the 9/5/23 SBC meeting and ultimately approved by the Select Board at their 9/5/23 meeting.

### Feasibility Study Budget & MSBA Reimbursement Update

Phil P. presented the status of the Feasibility Study Budget indicating that the only changes to the budget since the SBC met last are:

- 1. Moving \$27.9K for the approved Schematic Design energy modeling as a contract amount within the "Other" budget line item
- 2. Maintaining the \$4,375.00 for the Town-Wide Mailer in the "Planned but Not Contracted" column in the "Other" budget line item

The anticipated remaining balance from the \$1M feasibility study is approximately \$118,600.

A total of \$470,378, representing roughly 55% of the approximately \$850K spent to date, has been reimbursed by MSBA. The 55% is in-line with the project's Feasibility Study reimbursement rate.

### **Community Outreach Update**

Phil P. indicated that the Community Outreach Subcommittee met a couple weeks ago and developed a Town Meeting presentation which was then emailed out to the SBC. Phil P. then stepped the SBC through the presentation. Below are the comments that were made by SBC members:

- Nick K. indicated it would be good if on the MSBA slide the topic of MSBA's policy regarding their space requirements and having a threshold in place which tends to enforce an appropriately sized building as opposed to a larger than necessary building was highlighted.
- 2. Josh M. indicated to highlight, on the "GMES Maintenance" slide, the MSBA requirement for a preventative maintenance plan by the District along with MSBA's post-occupancy evaluation of the new building once it's been occupied for three years post substantial completion.

- 3. Mary B. asked if we could provide print-outs of the Town Meeting presentation at Town Meeting. Phil P. indicated he would coordinate with OCPF on this and get back to the SBC on their response.
- 4. Discussion was had regarding the summary slide listing the "Proposed Project" attributes and the "Existing Building" attributes versus the slide in which the "Base Repair/Code Upgrade" scope is presented. After discussion, it was decided to remove the "Proposed Project" / "Existing Building" summary slide, and move the "Base Repair/Code Upgrade" slide back into the body of the presentation. It was also discussed to shorten the content within the "Base Repair/Code Upgrade" slide to potentially just images, and Josh M. will speak to this slide.

Phil P. indicated he would make the discussed changes to the presentation and send it out to the SBC.

Mary B. then spoke about the upcoming, local events her and other SBC members are attending to get the word out on the project and the upcoming Town Meeting and Debt Exclusion Vote.

The topic of having an "Open House" in-between the Town Meeting and Debt Exclusion Vote was discussed. The best day and time to have it is still TBD. It was also discussed to have a tour of the school recorded by WAVM and posted online for folks to view at their leisure.

#### **Project Timeline Update**

- October 10, 2023, Town Meeting
- November 7, 2023, Ballot Vote

#### **New / Other Business**

#### When does the tax impact start for the residents?

Nick K. indicated there's been residents asking him when would the project tax impact hit the Maynard residents. Greg J. indicated the tax impact will hit the residents once the Town is required to pay for the bond. He indicated he would follow-up with a more definitive timeframe and have that information ready in the event it's asked at Town Meeting.

#### Dust and Noise Control Measures

Nick K. asked if having monitoring measures and quality control requirements in place for dust and noise control is standard for a project like this. Phil P. indicated, yes.

How long are the two Town Meeting articles before the Green Meadow School article? Josh M. indicated he's been asked what's the anticipated timeframe for the two Town Meeting articles that are prior to the Green Meadow School article on the agenda. Greg J. indicated he's not sure, but he thinks the two articles could move pretty efficiently, say 5mins for each. Next Meeting Dates Monday, October 16, 2023, at 5:00 PM, SBC Meeting.

### Meeting Adjourned via Roll Call at 6:06 PM.

Approved 10/16/2023

TOWN OF MAYNARD, MA **FUNDING THE PROJECT** 



September 25, 2023









/VG

**BUILDING PROJECT** 

## Meeting Agenda

- I. Meeting Called to Order via Roll Call
- II. Approval of Prior Meeting Minutes
- III. Approved SBC Member List Changes
- IV. Feasibility Study Budget Update
- V. MSBA Project Scope and Budget Agreement Update
- VI. Community Outreach Update
- VII. Project Timeline Update
- VIII. New / Other Business
- IX. Adjourn Meeting via Roll Call







**BUILDING PROJECT** 

## Feasibility Study Budget Update

## **Town of Maynard**

Green Meadow Elementary School

Fina	ancial Status Report	(\$0	000's)													
Date:	September 25, 2023		Α	В		С	<b>D</b> 1		D2		D		E		F	G
				Budget			Contra	icte	ed Project	t Co	sts	A	nticipat	ted C	osts	
	Budget developed as of 3/12/2021		roject udget	Approved Transfers	Bu	pproved dget with ransfers	Paid		Unpaid	C	Total ontract		ned, but not itracted	Tot	icipated al Costs D + E)	emaining Balance (C - F)
I. Feas	ibility Study Agreement															
<u>A.</u>	OPM Feasibility	\$	250.0		\$	250.0	\$ 198.6	\$	-	\$	198.6	\$	-	\$	198.6	\$ 51.4
<u>B.</u> <u>C.</u>	AE Feasibility Environmental & Site		500.0 150.0			500.0 150.0	500.0 134.4		-		500.0 134.4		-		500.0 134.4	- 15.6
<u>D.</u>	Other		100.0			100.0	16.1		27.9		44.0		4.4		48.4	51.6
	Total Feasibility Study		1,000.0	-		1,000.0	849.1		27.9		877.0		4.4		881.4	118.6
	Total Project	\$	1,000.0	\$-	\$	1,000.0	\$ 849.1	\$	27.9	\$	877.0	\$	4.4	\$	881.4	\$ 118.6





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## **MSBA Reimbursement for Feasibility Study Budget**

Project Details	Contra Detai		Budget Details	Payment Requests	Prior Requests	Audit Details	Fina	ance	Audit Adjustments	
District Name	e	Maynard School Name						Green Meadow		
MSBA ID		20190	1740010	FSA Budget						
Procurement	Туре	Desigr	n/Bid/Build	Total Project Budge	\$1,000,000					
Project Type		Core F	Program	<b>Board Approved Fin</b>						
Project Scop	e	New C	Construction	Estimated Max Tota	\$556,300(\$528,485)					
FSA Effective	Date	3/12/2	2021	Maximum Total Fac	\$556,300					
<b>PFA Effective</b>	e Date			Total MSBA Paymen	\$470,378					
PFA Bid Date				Percent of Total Fac	84.55%					
Reimbursem	ent Rate	55.63	%	Project Phase	Approved Project Vote Pending					





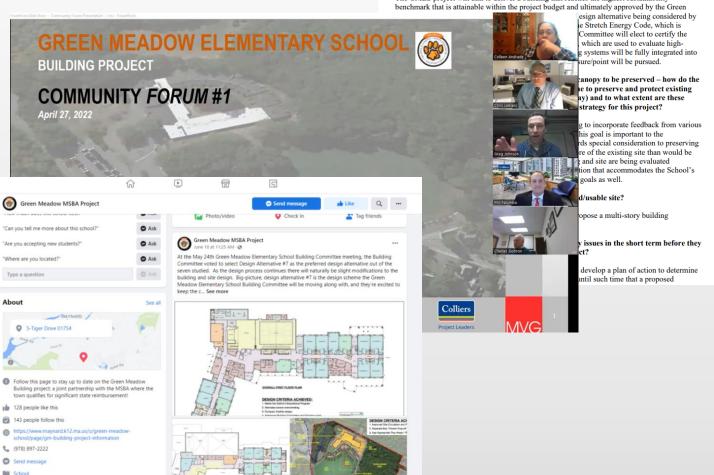
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**BUILDING PROJECT** 

## **Community Outreach Update**

- Aug. 15<sup>th</sup> Selectboard Presentation
- Aug. 17<sup>th</sup> School Comm. Presentation
- Aug. 28<sup>th</sup> Fin. Comm. Presentation
- Saturday 8/26 Community Forum
- Sept. 18<sup>th</sup> Outreach Subcommittee Mtg
- Flyers
- Instagram Project Page
- Database of Voters
- Coffee Talks at Senior Center, Oak Ridge Condo's, etc.
- PAC startup
- Octoberfest event (9/30)



Maynard is a Green Community – will GMES strive to be a Net-Zero Energy project? What are the sustainability goals for the project, and what measures will be taken to achieve them (efficient HVAC systems, etc.)? The GMES project will aim to deliver a building that reaches the highest sustainability

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GREEN MEADOW ELEMENTARY SCHOOL PROJECT FAQ





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## **Project Timeline**

- July October: Community Outreach
- October 10<sup>th</sup>, 7pm: Special Town Meeting at Fowler School
- November 7<sup>th</sup>, 8am 8pm: Debt Exclusion Vote at Fowler School





# **GREEN MEADOW ELEMENTARY SCHOOL BUILDING PROJECT**



- **October 10th, 7pm: Special Town Meeting at Fowler School**
- November 7<sup>th</sup>, 8am 8pm: Debt Exclusion Vote at Fowler School

Visit us on Facebook @ https://www.facebook.com/Green-Meadow-MSBA-Project-104657698834049



Visit us on the Web @ https://www.maynard.k12.ma.us/o/green-meadowschool/page/gm-building-project-information











## **TOWN MEETING PRESENTATION NEXT**

# **GREEN MEADOW ELEMENTARY SCHOOL BUILDING PROJECT**



# **TOWN MEETING PRESENTATION**

October 10, 2023









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BUILDING PROJECT

## **GREEN MEADOW ELEMENTARY SCHOOL BUILDING COMMITTEE**

Jerry Culbert-Chair (Community Representative) Greg Johnson (Town Administrator) Brian Haas (School Superintendent, MPS) Robert Savoie (Dir. of Building Facilities) Robert Rouleau (Principal, GMES) Jennifer Gaudet (Community Representative) Katie Moore (Finance Committee Member) Anthony Midey (Community Representative) Nicholas Kane-Co-Chair (Community Representative) Mike Stevens (Select Board Member) Cavan Stone (Finance Committee Member) Hilary Griffiths (School Committee) Mary Brannelly (School Committee Member) Justin DeMarco (DPW Director) Chris DiSilva (Select Board Member) Charles Gobron (Special Projects Coordinator) Wayne White (Business Manager, MPS) Mark Anderson (Community Representative) Matthew Johann (Community Representative) Ken Neuhauser (Sustainability Committee) Josh Morse (Community Representative)

## **OTHER TOWN BOARDS / COMMITTEES APPROVALS of the PROJECT**

Select Board School Committee Finance Committee



JERRY



**BUILDING PROJECT** 

# Massachusetts School Building Authority

Funding Affordable, Sustainable, and Efficient Schools in Partnership with Local Communities

Our Mission: Partner with Massachusetts communities to support the design and construction of educationally-appropriate, flexible, sustainable, and cost-effective public school facilities.

- <u>Prescriptive Process to be Followed</u>
- <u>Checks and Balances Provided by MSBA</u>
- MSBA has a Stake in this Project hence Quality Control Services from Them Throughout
- District's Held Accountable for Adequate Maintenance & Training Plan for New Building
- <u>Real-Time Reimbursement</u>







## **GREEN MEADOW ELEMENTARY SCHOOL BUILDING PROJECT**

## THE PROJECT "WHY"

- Failing Mechanical / Plumbing / Electrical Systems ٠
- No Air Conditioning when HOT; Space Heaters when ۲ COLD
- Overcrowding / Lack of Required Space to Meet ٠ **Educational Program**
- Energy-Inefficient / Deteriorating Building Envelope ۲

**BRIAN** 

Non-Accessible Building and Site to People with ۲ Disabilities







**BUILDING PROJECT** 





**Deteriorating/Cracking Masonry** 

Exposed Steel Columns

ROB

**Deteriorating Window Framing** 







**BUILDING PROJECT** 





**Deteriorating Roof/Damaged Gutters** 



Lack of Natural Light/Ventilation

ROB



**Missing Plumbing Fixtures** 





**BUILDING PROJECT** 



**Deteriorating Paving at Play Areas** 

Tripping Hazards in Sidewalks

Non-Accessible Exterior Doors



ROB



**BUILDING PROJECT** 







Site Plan

BRIAN / ROB



MVG

### **GREEN MEADOW ELEMENTARY SCHOOL** (<u>8</u>)

### **BUILDING PROJECT**







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### **BUILDING PROJECT**

150 SF program







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**BUILDING PROJECT** 





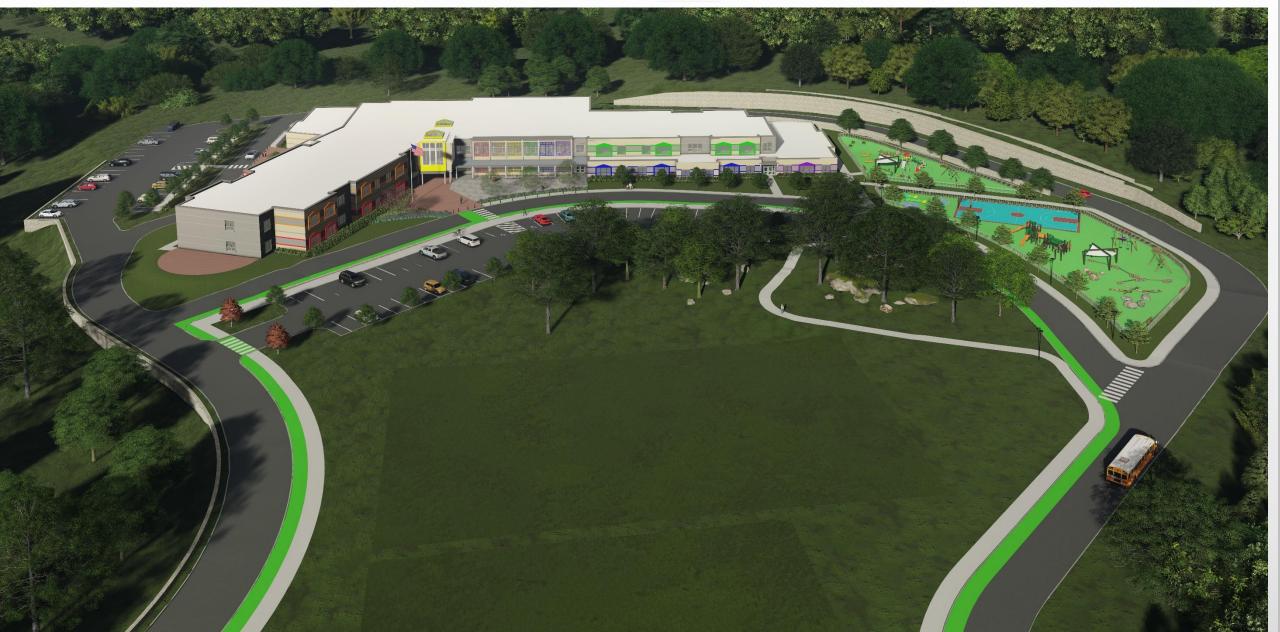
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### **BUILDING PROJECT**



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**BUILDING PROJECT** 







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**BUILDING PROJECT** 

# **LEED Gold Sustainable Features**

- Location and Transportation
  - Electric Vehicle (EV) Charging Stations
  - Site Re-use for Development
  - Reduced Parking Footprint
- Sustainable Sites
  - Erosion and Sediment Control
  - Water Infiltration System
  - White PVC Membrane Roof
- Water Efficiency
  - Low-Flow Plumbing Fixtures
  - Drought Resistant Adaptive Plants
  - Water Meters

## • Energy and Atmosphere

- High-Performance Building Systems
- On-Site Renewable Energy
- Commissioning of MEP Systems
- Materials and Resources
  - Central Recycling Area in Building
  - Building Materials w/Improved Life-Cycle Impacts
  - 90% Construction / Demolition Waste
- Indoor Environmental Quality
  - Low-emitting VOC Materials
  - Indoor Air-Quality Management Plan
  - Building Flush-out Prior to Occupation
  - Sufficient Daylighting

## **Other Sustainable Features**

• EUI 25 or less (Energy Use Intensity – a measure of a building's gross annual energy consumption)

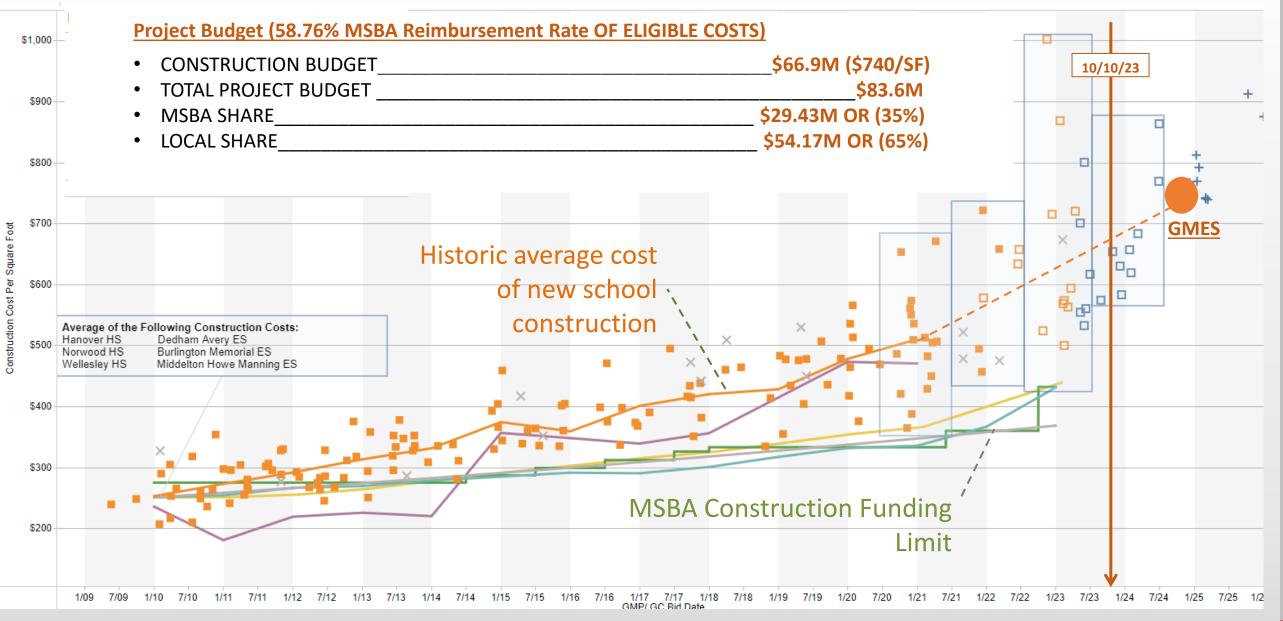
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- Renewable Energy Roof mounted Solar Panel System
- All-Electric Heating & Cooling System Ground Source Heat Pump System
- Design will comply with the requirements of the Opt-In Code





### **BUILDING PROJECT**





GREG



**BUILDING PROJECT** 

## **ESTIMATED MAYNARD TAX IMPLICATIONS**

Total Project Budget	\$83.6M
Maximum MSBA Grant	\$29.43M
Maynard Share of Total Project Cost	\$54.17M
Increase / \$100,000 Valuation	\$14.65/mth
\$300K Home Value	\$44/mth
\$300K Home Value \$400K Home Value	\$44/mth \$58.60/mth

- Values Based on 30yr Bond at 5% Interest Rate
- The above values are estimates and are subject to change

PROJECT IS TARGETING ADDITIONAL \$5M IN UTILITY & FEDERAL INCENTIVES. THE ADDITIONAL INCENTIVE MONIES RECEIVED WILL BE USED TOWARDS PAYING OFF THE PROJECT BOND.

GREG



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## **GMES MAINTENANCE**

- <u>Staffing</u>
  - GMES: 2 day custodians and 2 night custodians
- Annual State of the Buildings Report by the Director of Facilities
  - Accomplishments
  - Issues being addressed
  - Short and long term upcoming projects
- **Budgeting**: Collaborative task amongst School District, School Committee, and Town
- **<u>Building Inspections Plan</u>**: Fire, safety, and health inspections done annually

## **MSBA MAINTENANCE REQUIREMENTS**

- Maintenance Plan for New Building
- Post Occupancy Evaluation









**BUILDING PROJECT** 

## Code Upgrade / Base Repair / Local Option



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# **GREEN MEADOW ELEMENTARY SCHOOL BUILDING PROJECT**



**Special Election: November 7, 2023** 

Visit us on Facebook @ https://www.facebook.com/Green-Meadow-MSBA-Project-104657698834049



Visit us on the Web @ https://www.maynard.k12.ma.us/o/green-meadowschool/page/gm-building-project-information





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