

# WAKEFIELD PERMANENT BUILDING COMMITTEE WAKEFIELD HIGH SCHOOL BUILDING COMMITTEE WAKEFIELD MEMORIAL HIGH SCHOOL MEETING NOTES #43

Date:	Thursday August 10, 2023		
Location:	Virtual "Zoom" Meeting		
Time:	7:00 pm		
Prepared BY:	Timothy Baker – LeftField PM		

Name			Present
Joseph Conway	Director of Public Works	(Non-Voting)	*
Julie Smith Galvin	Town Council	(Non-Voting)	*
Stephen P. Maio	Town Administrator	(Non-Voting)	*
Thomas Markham	School Committee Member	(Non-Voting)	*
Kevin Piscadlo	School Committee Member	(Non-Voting)	*
Dr. Doug Lyons	Superintendent of Schools	(Non-Voting)	*
Tim O'Brien	Facilities Director	(Non-Voting)	*
Joseph B. Bertrand	Permanent Building Committee, Chair	(Voting)	✓
Charles L. Tarbell	Permanent Building Committee, Secretary	(Voting)	✓
Jason Cohen	Permanent Building Committee	(Voting)	✓
Tom Galvin	Permanent Building Committee	(Voting)	✓
John McDonald	Permanent Building Committee	(Voting)	✓
Marc Moccio	Permanent Building Committee	(Voting)	✓
Philip Renzi	Permanent Building Committee	(Voting)	✓
Wayne Hardacker	Permanent Building Committee	(Voting)	*
Erin Demerjian	Permanent Building Committee	(Voting)	✓
Amy McLeod	Wakefield Memorial High School Principal	(Non-Voting)	*
Joseph Mullaney	Wakefield Memorial High School Asst. Principal	(Non-Voting)	*
James Sullivan	Finance Committee	(Non-Voting)	*
lan McKinnon	Community Member	(Non-Voting)	*
Jeffrey Cohen	Community Member	(Non-Voting)	*
Elizabeth Martin	Community Member	(Non-Voting)	*
Ray Thompson	Community Member	(Non-Voting)	*
Eric Lambiaso	Community Member	(Non-Voting)	*
Thomas Stapleton	Community Member	(Non-Voting)	×
Robert Arcari	Community Member	(Non-Voting)	*
Dylan Forester	Community Member	(Non-Voting)	*
Christopher Sallade	Community Member	(Non-Voting)	*
Sandra Clarey	Community Member	(Non-Voting)	*
Eric Hubert	Community Member	(Non-Voting)	✓
Christine Bufagna	Community Member	(Non-Voting)	×
Jonathan Chines	Community Member	(Non-Voting)	✓
Kim Hartman	Community Member	(Non-Voting)	*
Greg Liakos	Community Member	(Non-Voting)	*
William Karvouniaris	Community Member	(Non-Voting)	×
Kevin Pskadlo	Community Member	(Non-Voting)	×
Robin Greenberg	Community Member	(Non-Voting)	×
Tom Purcell	Community Member	(Non-Voting)	×

Name		Present
Lynn Stapleton	Leftfield Project Management	✓
Adam Keane	Leftfield Project Management	×
Jim Rogers	Leftfield Project Management	×
Timothy Baker	Leftfield Project Management	✓



Craig Dicarlo	Leftfield Project Management	✓
Helen Fantini	SMMA	✓
Matt Rice	SMMA	×
Brian Black	SMMA	×
Martine Dion	SMMA	×
Nick Ferzacca	SMMA	×
Lorraine Finnegan	SMMA	×
Lana Prokupets	SMMA	×
Anthony Gray	SMMA	×
Michael Dowhan	SMMA	×
Meagan Collins	SMMA	×
Erin Prestileo	SMMA	✓
Laura Monies	SMMA	×
Alan DeHaan	SMMA	×
Tom Faust	SMMA	×
Frank Hayes	Bond Construction	×
David Capaldo	Bond Construction	✓
Jerry Hammersley	Bond Construction	×
Peter Ghirardini	Bond Construction	×

1. Meeting called to order at approximately 7:32PM. A quorum was present.

#### 2. Public Participation

There was no public participation.

#### 3. Administrative Actions

#### A. <u>Meeting Minutes</u>

The meeting minutes of the 08/13/23 Permanent Building Committee Wakefield Memorial High School Project were presented for review.

Chip Tarbell made a motion to approve the 07/13/23 Permanent Building Committee Wakefield Memorial High School Project Meeting Minutes as presented. Seconded by Jason Cohen. Motion was approved unanimously.

#### B. *Invoices*

Nine (9) invoices in the total amount of \$1,136,467.95 for the Wakefield Memorial High School Project were presented for review and approval.

- 1) Leftfield LLC Invoice #25 dated 07/31/23 in the amount of \$133,160.00 for Basic Services.
- 2) Leftfield LLC Invoice #25 dated 07/31/23 in the amount of \$115.50 for Reimbursable Expense: Registry of Deed's Fee.
- 3) SMMA Invoice #59752 dated 08/04/23 in the amount of \$890,918.00 for Basic Services.
- 4) SMMA Invoice #59752 dated 08/04/23 in the amount of \$15,861.78 for BSC Group: Traffic Specialty.
- 5) SMMA Invoice #59752 dated 08/04/23 in the amount of \$10,033.91 for CDW HAZMAT Investigations
- 6) SMMA Invoice #59752 dated 08/04/23 in the amount of \$33,056.54 for HAZ MAT Design Services



- 7) SMMA Invoice #59752 dated 08/04/23 in the amount of \$18,854.22 for BSC Group: Traffic Design Services.
- 8) Bond Building Invoice #122043-005 dated 07/25/23 in the amount of \$28,333.33 for Preconstruction Services.
- 9) Bond Building Invoice #122043-005 dated 07/25/23 in the amount of \$6.136.67 for Roadway Preconstruction Services.

Chip Tarbell made a motion to approve Leftfield LLC Invoice #25 dated 07/31/23 in the amount of \$133,160.00 for Basic Services es as presented. Seconded by Jason Cohen. On a roll call vote, the motion was approved unanimously.

Chip Tarbell made a motion to approve Leftfield LLC Invoice #25 dated 07/31/23 in the amount of \$115.50 for Reimbursable Expense: Registry of Deed's Fee as presented. Seconded by Jason Cohen. On a roll call vote, the motion was approved unanimously.

Chip Tarbell made a motion to approve SMMA Invoice #59752 dated 08/04/23 in the amount of \$890,918.00 for Basic Services, SMMA Invoice #59752 dated 08/04/23 in the amount of \$15,861.78 for BSC Group: Traffic Specialty, SMMA Invoice #59752 dated 08/04/23 in the amount of \$10,033.91 for CDW HAZMAT Investigations, SMMA Invoice #59752 dated 08/04/23 in the amount of \$33,056.54 for HAZ MAT Design Services, and SMMA Invoice #59752 dated 08/04/23 in the amount of \$18,854.22 for BSC Group: Traffic Design Services as presented. Seconded by Jason Cohen. On a roll call vote, the motion was approved unanimously.

Chip Tarbell made a motion to approve Bond Building Invoice #122043-005 dated 07/25/23 in the amount of \$28,333.33 for Preconstruction Services as presented. Seconded by Jason Cohen. On a roll call vote, the motion was approved unanimously.

Chip Tarbell made a motion to approve Bond Building Invoice #122043-005 dated 07/25/23 in the amount of \$28,333.33 6.136.67 for Roadway Preconstruction Services as presented. Seconded by Jason Cohen. On a roll call vote, the motion was approved unanimously.

#### 4. Review of Designer Contract Amendment #5

Designer Contract Amendment No. 5 consists of the following additional services.

- SMMA Culvert Extension Additional Services- \$26,260.00
- SMMA Consultants: Reimbursable Consulting Services for Culvert Extension: \$47,520.00

#### Designer Contract Amendment No. 5 Total: - \$73,780.00

Requires a budget transfer to from the Other Contingency. SMMA does not have final numbers to report, but stated that the final amount of SMMA Contract Amendment #5 is \$73,780.00.

SMMA reviewed Designer Contract Amendment #5: SMMA Culvert Extension Additional Services-\$26,260.00 and SMMA Consultants: Reimbursable Consulting Services for Culvert Extension: \$47,520.00.



This amendment is to commence additional investigations to accommodate the extension to the culvert replacement work including the following consultant services:

- Civil Engineering and Landscape Architectural Services
- Topographical Survey
- Wetlands Survey
- Geotechnical Engineering
- Geo-Environmental

The Town of Wakefield is in the process of studying the watershed (underway by a consultant hired by the Town) in the area of WMHS. Our project had planned for the replacement of the section of the existing culvert affected by the location of the new building. Recommendations emerging from the watershed study suggest that the entire length of the culvert from its initiation point south of Hemlock Road to the headwall north of the softball field are to be replaced to increase its size/capacity. This extension amounts to approximately 200' additional lineal feet into an area of the site that was previously assumed to remain untouched.

Chip Tarbell made a motion to approve the Designer Contract Amendment #5: SMMA Culvert Extension Additional Services and SMMA Consultants: Reimbursable Consulting Services for Culvert Extension for a total Not to Exceed Fee of \$73,780 as presented. Seconded by Jason Cohen. Motion was approved unanimously.

#### 5. Review of Permitting Schedule

#### • Conservation Commission – Notice of Intent

Required for work within the buffer zone.

- 9/19/2023 Hearing #1 (filing by 9/7/2023)
- 10/17/2023 Hearing #2 (anticipated)
- 11/7/2023 Hearing #3 (anticipated close)
- 11/17/2023 Order of Conditions Issued (anticipated)
- 12/8/2023 Close of Appeal Period

#### Zoning Board of Appeals

Required to address zoning compliance.

- Week of 9/11/2023 Submission to Building Inspector
- ZBA Hearing during month of October (anticipated)
- Decision Issuance and Close of Appeal Period 12/2023 (anticipated)



#### 6. Review of Bond Construction Logistics Plan

Bond reviewed updates to the current version of their logistics plan and highlighted early enabling site work plan to the PBC. Expansion of Parking Lot D is their first planned site activity and will create Lot H along the Farm street, which will house the construction trailers during the project. This work is scheduled to occur during March/April 2024. Expansion of the Landrigan Field parking is scheduled to begin in September 2024. The rest of Bond's Construction Logistics plan presented to the PBC can be found attached to these meeting minutes.

#### C. <u>Project Schedule Review</u>

LF and SMMA closed the PBC meeting by reviewing additional meeting calendar updates and review of future dates:

- September 14<sup>th</sup> Next PBC Meeting
- The September Meeting will be a focus of Permitting & Regulatory Agency Approvals.
- D. Next Permanent Building Committee/School Building Committee Meeting will be held on September 14, 2023.

#### Attachments:

• Leftfield Presentation 08/10/23

Town of Wakefield
Wakefield Public Schools

# WAKEFIELD MEMORIAL HIGH SCHOOL PROJECT

Permanent Building
Committee
School Building Committee
Meeting
August 10, 2023



# **AGENDA:**

### 1. Administrative Actions

- Review of July 27, 2023 Permanent Building Committee/SBC Meeting Minutes
- Review and Approval of Monthly Invoices
- Budget Update

# 2. Design Update Update

# 3. Schedule Update

- Review of Upcoming Meetings
- Schedule Review

# Wakefield Memorial High School

#### 1. Administrative Actions

Review of July 27, 2023 Permanent Building Committee/School Building Committee Meeting **Minutes** 

#### LeftField

	OOL BUILDING COMMITTEE WA				
Date:	Thursday July 27, 2023				
Location:	Virtual "Zoom" Meeting				
Time:	7:00 pm				
Prepared BY:	Timothy Baker – LeftField PM				
Name					
Joseph Conway	Director of Public Works				
Julie Smith Galvin	Town Council				
Stephen P. Maio	Town Administrator				
Thomas Markham	School Committee Member				
Kevin Piscadlo	School Committee Member				
Dr. Doug Lyons	Superintendent of Schools				
Tim O'Brien	Facilities Director				
Joseph B. Bertrand	Permanent Building Committee, Chair				
Charles L. Tarbell	Permanent Building Committee, Secre				
Jason Cohen	Permanent Building Committee				
Tom Galvin	Permanent Building Committee				
John McDonald	Permanent Building Committee				
Marc Moccio	Permanent Building Committee				
Philip Renzi	Permanent Building Committee				
Wayne Hardacker	Permanent Building Committee				
Erin Demerjian	Permanent Building Committee				
Amy McLeod	Wakefield Memorial High School Prin				
Joseph Mullaney	Wakefield Memorial High School As:				
James Sullivan	Finance Committee				
lan McKinnon	Community Member				
Jeffrey Cohen	Community Member				
Elizabeth Martin	Community Member				
Ray Thompson	Community Member				
Eric Lambiaso	Community Member				
Thomas Stapleton	Community Member				
Robert Arcari	Community Member				
Dylan Forester	Community Member				
Christopher Sallade	Community Member				
Sandra Clarey	Community Member				
Eric Hubert	Community Member				
Christine Bufagna	Community Member				
Jonathan Chines	Community Member				
Kim Hartman	Community Member				
Greg Liakos	Community Member				
William Karvouniaris	Community Member				
Kevin Pskadlo	Community Member				
Robin Greenberg	Community Member				
Tom Purcell	Community Member				
Name					
Lynn Stapleton	Leftfield Project Management				
Adam Keane	Leftfield Project Management				
	1. 55 115 1 11				

#### LeftField

Helen Fantini	SMMA
Matt Rice	SMMA
Brian Black	SMMA
Martine Dion	SMMA
Nick Ferzacca	SMMA
Lorraine Finnegan	SMMA
Lana Prokupets	SMMA
Anthony Gray	SMMA
Michael Dowhan	SMMA
Meagan Collins	SMMA
Erin Prestileo	SMMA
Laura Monies	SMMA
Alan DeHaan	SMMA
Tom Faust	SMMA
Frank Hayes	Bond Construction
David Capaldo	Bond Construction
Jerry Hammersley	Bond Construction
Jonathan Rossini	Bond Construction

- 1. Meeting called to order at approximately 7:32PM. A quoru
- 2. Public Participation

There was no public participation.

3. Administrative Actions

A. Meeting Minutes

The meeting minutes of the 07/13/23 Permanent Build Project were presented for review

Chip Tarbell made a motion to approve the 07/13/23 F Memorial High School Project Meeting Minutes as pre approved unanimously.

B. Invoices

Four (4) invoices in the total amount of \$28,882.59 for were presented for review and approval.

- 1) SMMA Invoice #59617 dated 07/18/23 in the Services
- 2) SMMA Invoice #59617 dated 07/18/23 in the
- 3) SMMA Invoice #59617 dated 07/18/23 in the
- 4) SMMA Invoice #59617 dated 07/18/23 in the Consulting Services.

Chip Tarbell made a motion to approve SMMA Inv \$13,052.27 for HAZ MAT Design Services as presen the motion was approved unanimously

#### LeftField

\$9,003.94 for Traffic Design Services as presented. motion was approved unanimously.

Chip Tarbell made a motion to approve SMMA Inv \$4,268.88 for Traffic Design Services as presented. motion was approved unanimously.

Chip Tarbell made a motion to approve Invoice #5! for Environmental Consulting Services as presented the motion was approved unanimously

C. Design Development Cost Estimates

LS from LF presented the Numbers from the Design De-

- Two Cost Estimators PM&C and Bond
- Value of the Construction Cost Estimat
  - PM&C \$220.452.789
- Bond Building \$220,382,282
- Estimates were reconciled to within a 1 Bond's Estimate will be used as the bas
- LF continued by presenting the breakdown of Total Con

**Direct Building Costs:** General Requirement: \$ 6,627 General Conditions: \$ 7,936 CM Fee: Contingencies: Design& Pricing: \$ 7,565 \$ 4,313 Escalation \$ 7,380

Total Contingency: \$ 19,26 \$ 2,588 Insurances: Bonds: \$ 1,640

\$220.3

Total Construction Cost:

LF continued by reviewing the cost breakouts, which is Budget that are not directly related to the Educational to assist the PBC if the Design Development Estimate w determined at the end of Schematic Design



- Culvert Replacement South \$29 Culvert Replacement North - \$73
- Upper Parking Lot Improvement
- Ground Improvements (Rammer
- Lightning Protection System \$1 Hemlock Relocation & Roundabo
- WCAT Studio \$3,386,666
- WCAT Core & Shell \$1,822,81!
- WCAT Fit-Out \$1,563,851

LF continued by reviewing potential Value Engineering

- 1. Laminated glazing instead Tempered gla
- 4. Upper Parking Lot Basic Improvements i
- SA. External perforated aluminum screen il
- 5B. 50% Ceramic Fritted Glazing ilo Wood G
- 6. Premium for Rigid Inclusion ground imp \$1.383.163
- 4. Review of Design Development Submission Content

The purpose of the Design Development is to define the end of Schematic Design

#### OPM Deliverables (Partial List)

- OPM Designer Subm · Construction Manag
- · Commissioning Cons · OPM Project Schedu
- · Construction Manag Project Scope and Br
- Construction Manag
- Total Project Budget · Early Bid Packages Value Management
- Designer Deliverables (Partial List)

#### Updated Work Plan

- · Basis of Design Narra
- Undated LEED/NE-Cl
- List of Proprietary Ite Structural Calculatio
- Independent Structu
- · Energy Model Calcul
- Life Cycle Cost Analy Heat Gain and Loss (
- Electrical Load Calcu

- LeftField
- · Security and Visual Access Requirements
- Facility and Maintenance Requirements
- Quality Control Narratives
- Updated Space Summary
- DESE Approved SPED Space Confirmation and Public
- · Education Spaces Confirmation
- · Confirmation of Receipt of All Necessary Approvals
- State review or permit status
- · Schedule for Local Zoning Approvals
- · Designer Cost Estimate
- Project Drawings
- Project Manual

Vote to Approve Submission of the Design Development Package to the MSBA

Chip Tarbell made a motion to Approve Submission of the Design Development to the Massachusetts School Building Authority (MSBA) as presented, Seconded by Tom Galvin. On a roll call vote, the motion was approved unanimously.

D. Project Schedule Review

LF and SMMA closed the PBC meeting by reviewing additional meeting calendar updates and review of

- July 27<sup>th</sup> Review of and Vote to Approve Submitting the Design Development Submission
- Start 60% Construction Documents Phase
- August 1<sup>st</sup> Design Development Submission to MSBA
- August 10<sup>th</sup> Next PBC Meeting
- August & September will be a focus of Permitting & Regulatory Agency Approvals
- E. Next Permanent Building Committee/School Building Committee Meeting will be held on August 10, 2023.

- Leftfield Presentation 07/27/23
- SMMA Presentation 07/27/23

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Leftfield Project Management

Leftfield Project Management

Jim Rogers Timothy Baker

## 1. Administrative Actions

Review of July 2023 Invoices

INVOICES						
ProPay Code	Budget Category	Vendor	Invoice#	Date	Amount	Balance After Invoice
0102-0400	OPM Design Development	LeftField	25	07/31/23	\$ 133,158.00	\$ (20)
0103-1000	OPM Reimbursables Services	LeftField - Registry of Deeds Fee	25	07/31/23	\$ 115.50	\$ 24,884.50
		LeftField Total:			\$ 133,273.50	
0201-0400	A/E Design Development	SMMA	0059752	08/04/23	\$ 890,918.00	\$ 356,367.20
0203-9900	A/E Other Reimbursables	SMMA - BSC Group - Traffic Specialty	0059/57		\$ 15,861.78	\$ 397,341.00
0204-0200	A/E HAZMAT	SMMA - CDW - HAZMAT Investigations	0059752	08/04/23	\$ 10,033.91	\$ 264,966.09
0204-0300	A/E Geotechnical/Geo-environmental	SMMA - LGCI - Geotechnical Consulting	0059752	08/04/23	\$ 33,056.54	\$ 263,721.46
0204-1200	A/E Traffic Studies	SMMA - BSC Group - Traffic Consulting	0059752	08/04/23	\$ 18,854.22	\$ 81,540.80
		SMMA Total:			\$ 968,724.45	
0501-0000	Preconstruction Services	Bond Building	122043-005	07/25/23	\$ 28,333.33	\$ 198,333.35
0003-0000	FS/SD Environmental & Site	Bond Building - CXC Consulting - PC Amend 2 - Road Consultant	122043-005	07/25/23	\$ 6,136.67	\$ 49,093.33
		Bond Total:			\$ 34,470.00	
			Total	All Invoices:	\$ 1,136,467.95	



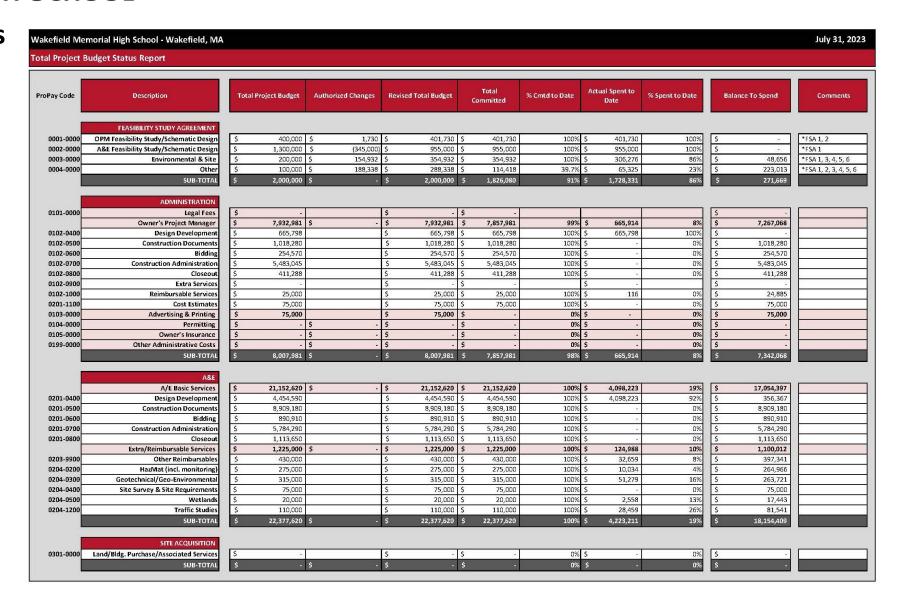


# Administrative Actions **Budget Update**

TPB Committed: 12%

TPB Expended: 2%

TPB Uncommitted: 88%

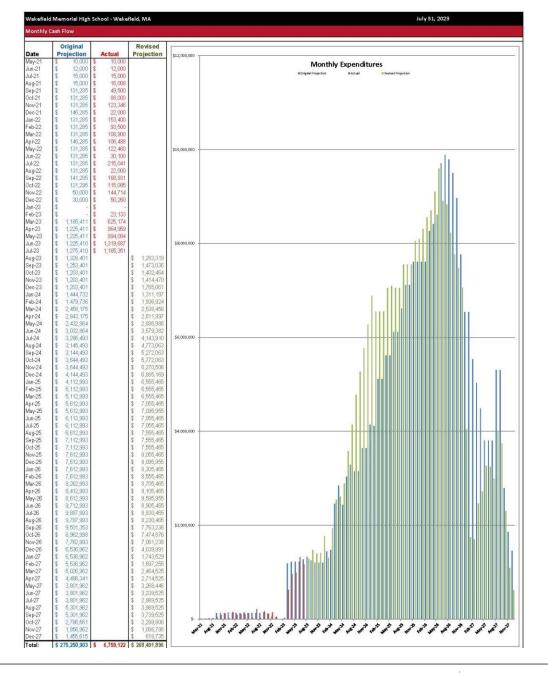




# **Administrative Actions Budget Update**

July 2023 Cash Flow Report

Project is tracking under the forecasted expenditures.







## **Administrative Actions**

Review of Designer Contract Amendment #5

**Upcoming Designer** Contract Amendment #5 - ~\$73,780

For Additional Culvert Design Services

Added Culvert Work			
	Consultant	SMMA x 1.1	Notes
LGCI	\$15,200.00	\$16,720.00	
Mary Rimmer	\$7,500.00	\$8,250.00	
ADS	\$15,000.00	\$16,500.00	\$5K-15K depending on what is unearthed
BSC	\$5,500.00	\$6,050.00	
Subtotal		\$47,520.00	
	Hours		
SMMA Civil			
Coordination	40	\$6,400.00	
Documenation	60	\$9,600.00	
CA	0	\$0.00	
SMMA L'scape			
Coordination	8	\$1,080.00	
Documenation	30	\$4,050.00	
CA	30	\$4,050.00	
Project Managmnt	6	\$1,080.00	
		\$26,260.00	
Total Proposal		\$73,780.00	





# 2. Design Update

**Permitting Update** 

# **SMMA Permitting Update**

# Permitting Schedule

# Conservation Commission – Notice of Intent

Required for work within the buffer zone

- 9/19/2023 Hearing #1 (filing by 9/7/2023)
- 10/17/2023 Hearing #2 (anticipated)
- 11/7/2023 Hearing #3 (anticipated close)
- 11/17/2023 Order of Conditions Issued (anticipated)
- 12/8/2023 Close of Appeal Period

# Zoning Board of Appeals

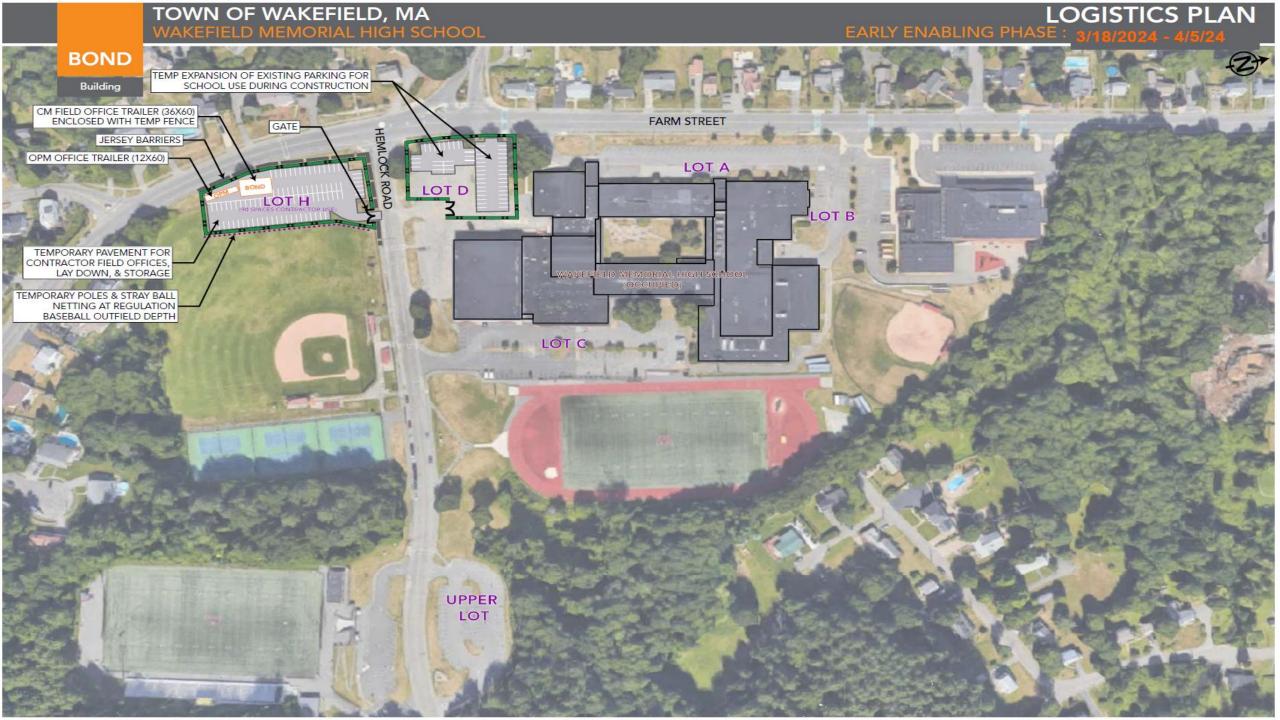
Required to address zoning compliance

- Week of 9/11/2023 Submission to Building Inspector
- ZBA Hearing during month of October (anticipated)
- Decision Issuance and Close of Appeal Period 12/2023 (anticipated)

# 2. Design Update

Construction Logistics Update

# **Bond Construction Logistics Update**



# 3. Schedule Update

Meeting Calendar Update & Review of Future Dates

# 2023-2024 PERMANENT BUILDING COMMITTEE MEETINGS

- September 14<sup>th</sup> Next PBC
   Meeting
- The September Meeting will be a focus of Permitting & Regulatory Agency Approvals

SEPTEMBER	14	JANUARY	11
OCTOBER	12	FEBRUARY	8
NOVEMBER	16	MARCH	14
DECEMBER	14	APRIL	11

<sup>\*</sup> Meeting dates may be changed or added during critical decision-making times in the project.





