MEDFOR D HIGH SCHOOL SBC MEETING

LEFTFIELD INTRODUCTION

5/12/2025

LeftField



ABOUT US

THE RIGHT CHOICE IN PROJECT MANAGEMENT

- Established in 2007 by Jim Rogers
- Locally owned with 49 employees
- Significant MSBA experience with high schools & CH 74 programs
- Experience with both DBB and CM-at-Risk construction delivery methods
- Boston, Providence, Rockland, Worcester and Manchester

Depth of our Firm

- 1 Principal
- 32 Project Managers
- 7 Clerks
- 3 MEP Specialists
- 1 Design Review Expert
- 1 Cost Manager
- 1 Education Liaison
- 1 Business Strategy Director
- 1 Administration Director
- 1 Marketing Coordinator

Services Provided

- Owner's Representation
- Educational Programming
- Clerk of the Works
- Cost Management and Reporting
- Construction Administration
- Relocation Management
- Audit Services
- MEP Expertise

75% of business from repeat clients

$4.4B in active public projects

97% employee retention

30% women/minority employees

PROJECT EXPERIENCE

HIGH SCHOOLS

CH 74 Programs



Waltham HS
Waltham, MA

CH 74 Programs



Brockton HS
Brockton, MA

CH 74 Programs



BMC Durfee HS
Fall River, MA

Voc Tech HS



South Shore Voc Tech HS
Hanover, MA

Program Pathways



Agawam HS
Agawam, MA



South Kingstown HS
South Kingstown, RI



Pilgrim HS
Warwick, RI



Billerica Memorial HS
Billerica, MA



Revere HS
Revere, MA



Wakefield Memorial HS
Wakefield, MA



Tollgate HS
Warwick, RI

PROJECT EXPERIENCE

PUBLIC CLIENTS



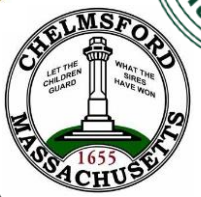








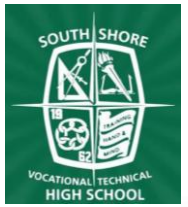














Massachusetts School Building Authority

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









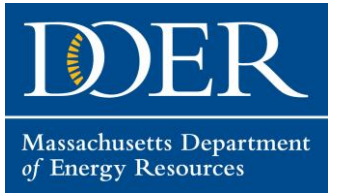








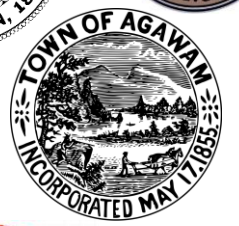


















University of Massachusetts

Building Authority

















MEDFORD HIGH SCHOOL
PROJECT TEAM ORGANIZATION



Jim Rogers
Principal in Charge



Jen Carlson
Project Director



Matt Gulino
Senior Project Manager



Linda Liporto
Senior Project Manager

Team of Experts



Adele Sands
Education Liaison



Lynn Stapleton
Project Advisor



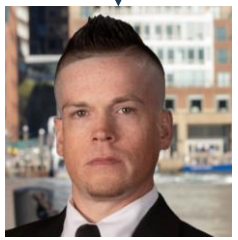
Kevin Sullivan
Project Advisor

PM&C

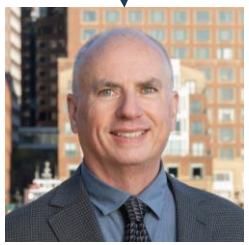


Jay Faxon
MEP Expert

JENSEN HUGHES



Josh Brewster
Move Management
Specialist



Terence Connolly
Quality & Design Review/
Value Management

BUILDING ENCLOSURE ASSOCIATES, LLC



Ryan Mahoney
Site Representative

MEDFORD HIGH SCHOOL

KEY PERSONNEL CAPACITY

Team of Experts

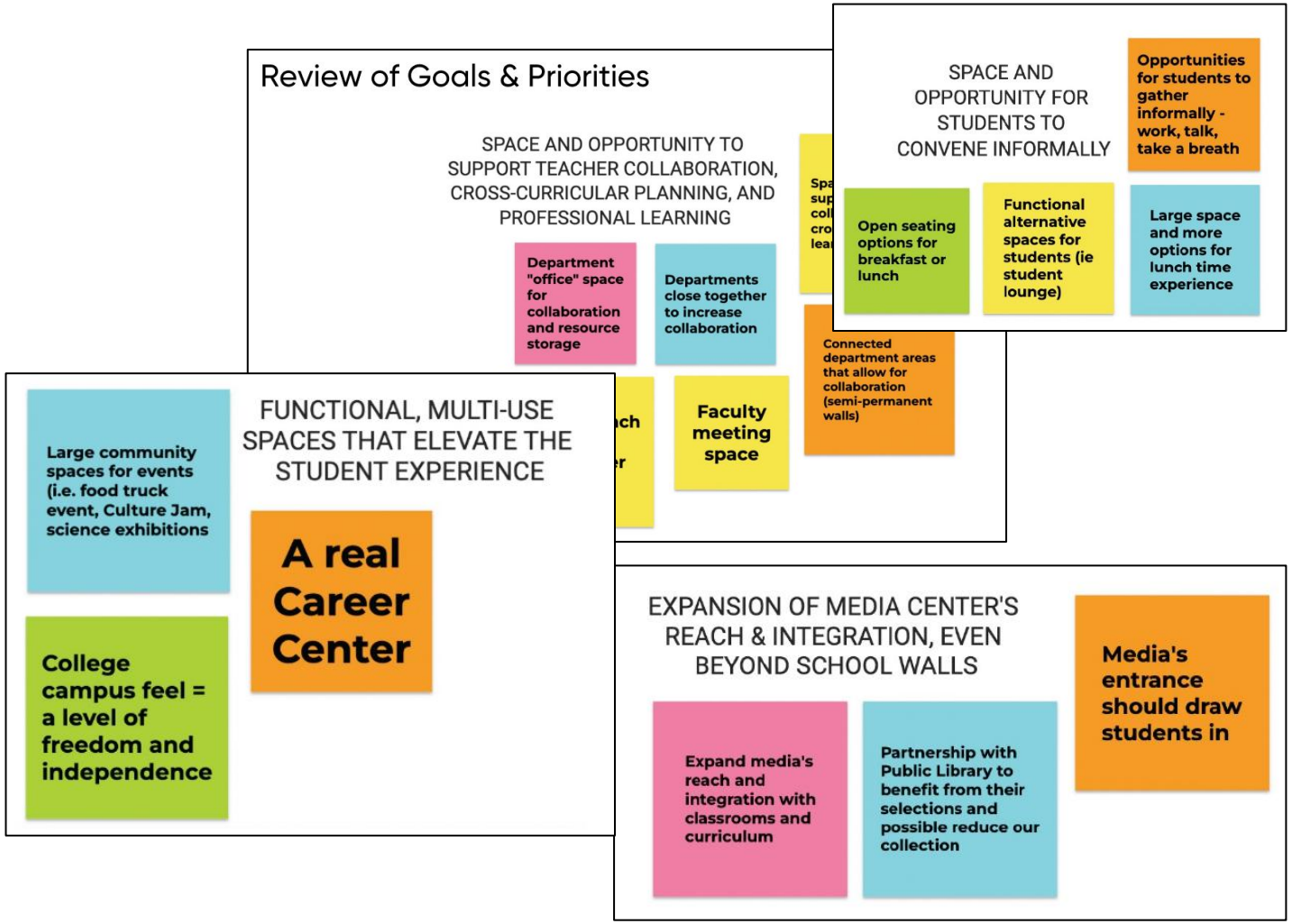
Day-To-Day

Project Phase	Jen Carlson		Matt Gulino		Linda Liporto		Jim Rogers		Ryan Mahoney	Adele Sands		Lynn Stapleton	Kevin Sullivan	Jay Faxon	Josh Brewster	Terrance Connolly
Feasibility Study	**30+%**	12hrs	**40+%**	16hrs	**30+%**	12hrs	**5+%**	2hrs		**20+%**	**8 hrs**	As Needed				
Schematic Design	**30+%**	12hrs	**40+%**	16hrs	**30+%**	12hrs	**5+%**	2hrs		**10+%**	**8 hrs**	As Needed				
DD / CD	**30+%**	12hrs	**40+%**	16hrs	**30+%**	12hrs	**5+%**	2hrs				As Needed				
Construction & Closeout	**30+%**	12hrs	**40+%**	16hrs	**30+%**	12hrs	**5+%**	2hrs	100%			As Needed				

weekly capacity shown

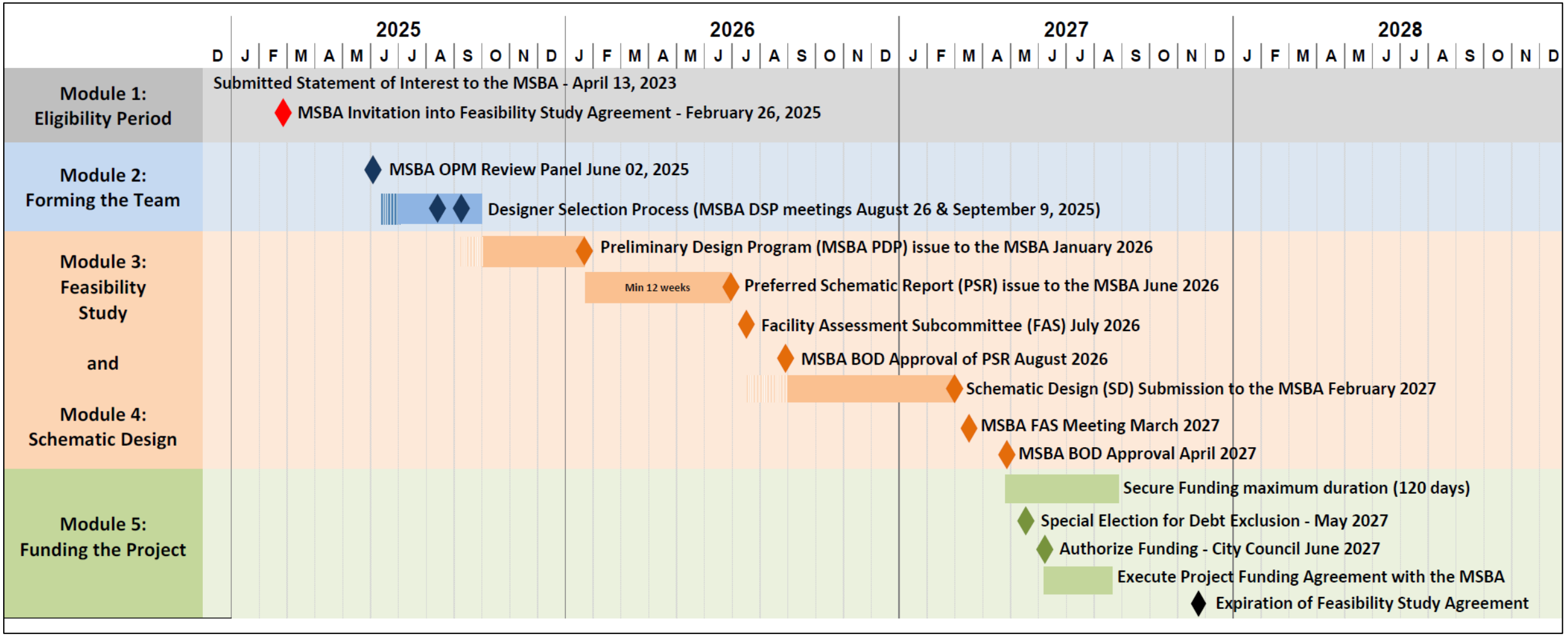
MEDFORD HIGH SCHOOL
EDUCATIONAL PROGRAMMING

- Envision an environment that supports best practices for teaching and learning
- Develop a vision that is inclusive and collaborative
- Create a safe environment that promotes community and civic engagement
- Define the teaching and learning experience at a future Medford High School



MEDFORD HIGH SCHOOL

FEASIBILITY STUDY TIMELINE



MEDFORD HIGH SCHOOL

PUBLIC PROJECTS – CH 74 PROGRAMS

Waltham High School

- Automotive Technology
- Collision Technology
- Carpentry
- Culinary Arts
- Early Education and Care
- Electrical
- Electronics
- Graphic Communications
- Health Assisting
- TV Broadcasting
- HVACR
- Cosmetology
- Web Design and Programming
- Environmental Science

Brockton High School

- Automation (CAD/CAM), Computer Science & IT
- Business & Consumer Education
- Office Technologies
- Communication Design
- Engineering Technology
- Healthcare Pathways
- Hospitality & Restaurant Food Production
- Automotive Technology
- Construction Technology
- Graphic Communications
- Culinary Arts
- SOAR Program

South Shore Vocational Technical High School

- Allied Health
- Automotive
- Carpentry
- Computer Info Tech
- Cosmetology
- Culinary Arts
- Design
- Electrical
- Engineering
- Horticulture
- HVACR
- Metal Fabrication

Durfee High School

- Construction Craft Laborer
- Cosmetology
- Culinary Arts
- Design & Visual Communications
- Early Education & Care
- Engineering – Project Lead the Way
- Environmental Science & Technology
- Health Assisting
- Marketing
- Criminal Justice

Agawam High School (Pathways)

- Advanced Manufacturing & Engineering
- Healthcare & Social Assistance
- Information Technology

MEDFORD HIGH SCHOOL
CM-AT-RISK VS. DESIGN-BID-BUILD

KEY DIFFERENCES BETWEEN CM-R AND DESIGN-BID-BUILD

With **CM-R** – you are hiring a CM service firm which manages the construction of buildings

- Provides services such as cost estimating, cost saving suggestions
- Advice on items such as logistics, scope assignment, schedule and constructability based on real life input
- The above services is paid via a pre-construction fee. The fee is typically nominal compared to the overall cost of the work

With **Design-Bid-Build** – you are purchasing a building in accordance with plans and specifications

- No input from the GC during the pre-construction and design phase
- No additional pre-construction fees

We guide the SBC's decision process over the course of multiple public meetings

MEDFORD HIGH SCHOOL

CM-AT-RISK

CM-at-Risk K-12 School Projects	
Billerica High School	John Pierce School (Brookline)
Lucretia Brown Elementary School (Marblehead)	Pickering Middle School (Lynn)
BMC Durfee High School (Fall River)	South Shore Tech High School (Hanover)
Waltham High School	Driscoll School (Brookline)
Florence Roche Elementary School (GDRSD)	Canton Galvin Middle School
Tyngsborough Middle School	Agawam High School
Wakefield Memorial High School	Revere High School
Thurgood Marshall Middle School (Lynn)	North Providence High School (North Providence, RI)
Greystone Elementary School (North Providence, RI)	Whelan Elementary School (North Providence, RI)
Toll Gate High School (Warwick, RI)	Pilgrim High School (Warwick, RI)
South Kingstown High School (South Kingstown, RI)	McLaughlin Middle School (Manchester, NH)
Beech Elementary School (Manchester, NH)	Hillside Middle School (Manchester, NH)
Parkside Middle School (Manchester, NH)	Southside Middle School (Manchester, NH)

Note: This list does not include our Higher Ed, other municipal building or private sector project CM-R experience.

90% of our projects are CM-R.

MEDFORD HIGH SCHOOL
UNDERSTANDING MEDFORD

Understanding Stakeholder Priorities

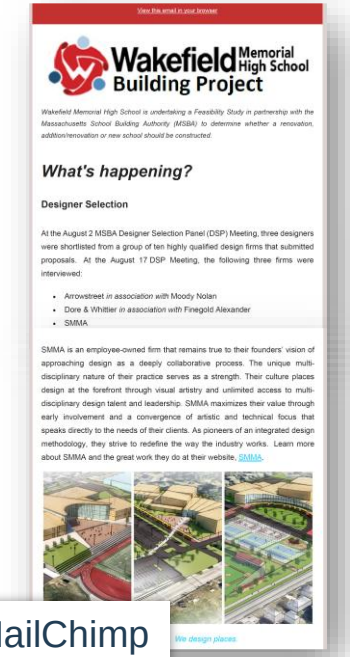
- School Committee
- City Council
- Board of Health
- Historical Commission
- Commission for Persons with Disabilities
- Community Development Board
- Energy & Environment Committee
- Traffic Commission
- Zoning Board of Appeals
- Conservation Commission
- Park Commission
- Arts Collaborative Medford
- Medford Boat Club
- Condon Shell
- Medford Kiwanis
- PTO Meetings
- Farmers Market
- Council On Aging/Senior Housing

We work with you to craft a strategy that brings the information to the people

MEDFORD HIGH SCHOOL
COMMUNITY OUTREACH TOOLS



Monthly Newsletter



MailChimp



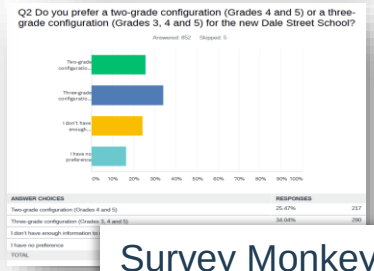
Local Media



Facebook

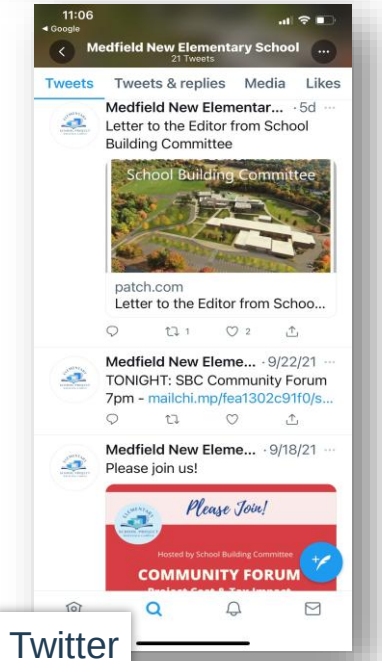


Project Facts



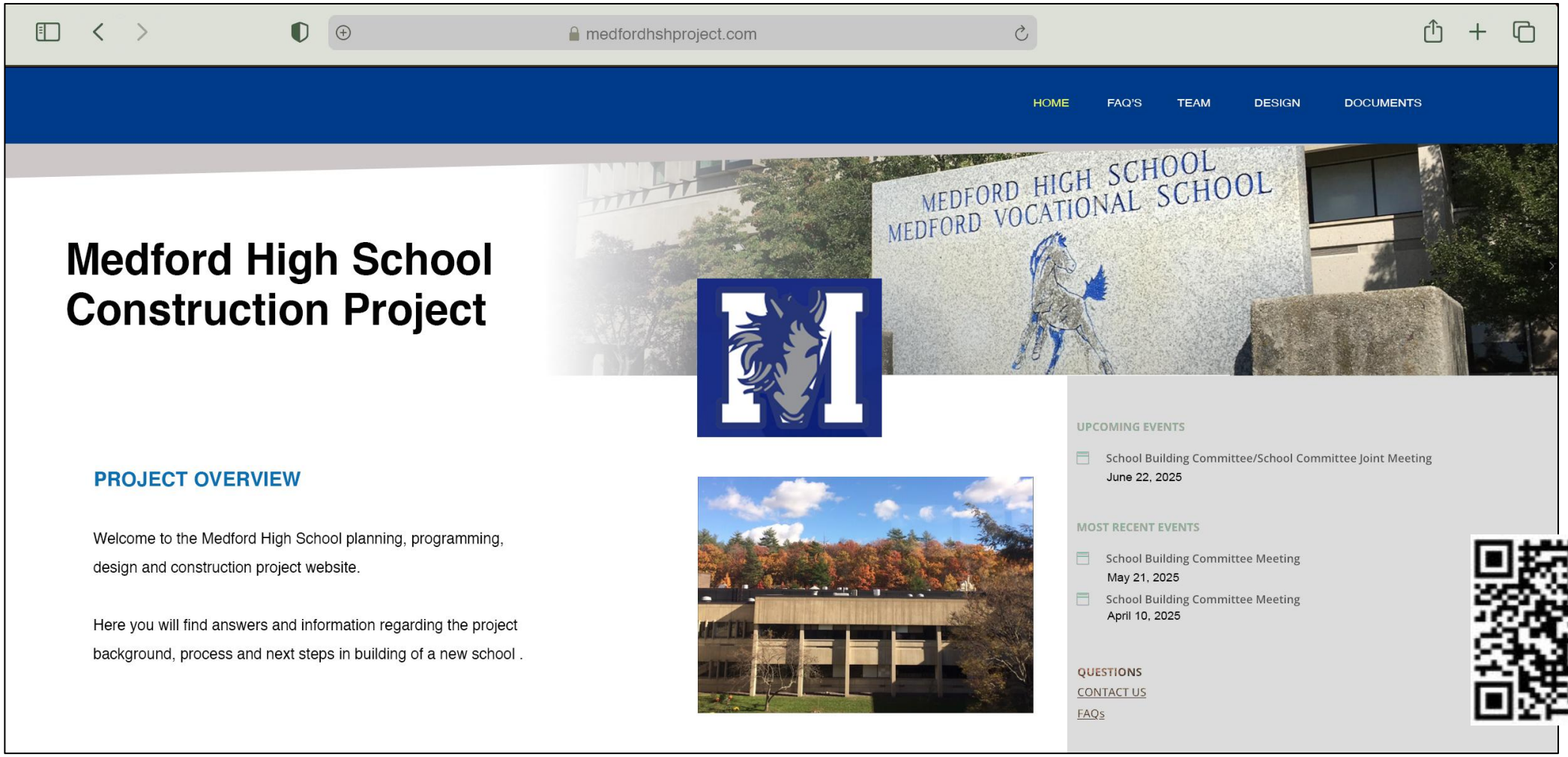
Survey Monkey

- Assistance with distributing information for District's Social Media accounts
- Involve Students to assist with videography and media distribution
- Work with local newspapers, television stations, media outlets
- Provide information for Weekly/monthly updates and mailers



Twitter

MEDFORD HIGH SCHOOL
COMMUNITY OUTREACH TOOLS



MEDFORD HIGH SCHOOL

PROJECT / SITE UNDERSTANDING







EXISTING MEDFORD HIGH SCHOOL SITE

489 WINTHROP STREET
+/- 29.4 ACRES

CURRENTLY OCCUPIED

NEW CONSTRUCTION AND ADD/RENO OPTIONS

MEDFORD SQUARE

CURRENTLY OCCUPIED

PHASE 1: DEMOLITION
PHASE 2: NEW CONSTRUTION

POSSIBLE EMINENT DOMAIN
POSSIBLE ARTICLE 97

COLUMBUS PARK

HICKS AVENUE
+/- 5.0 ACRES

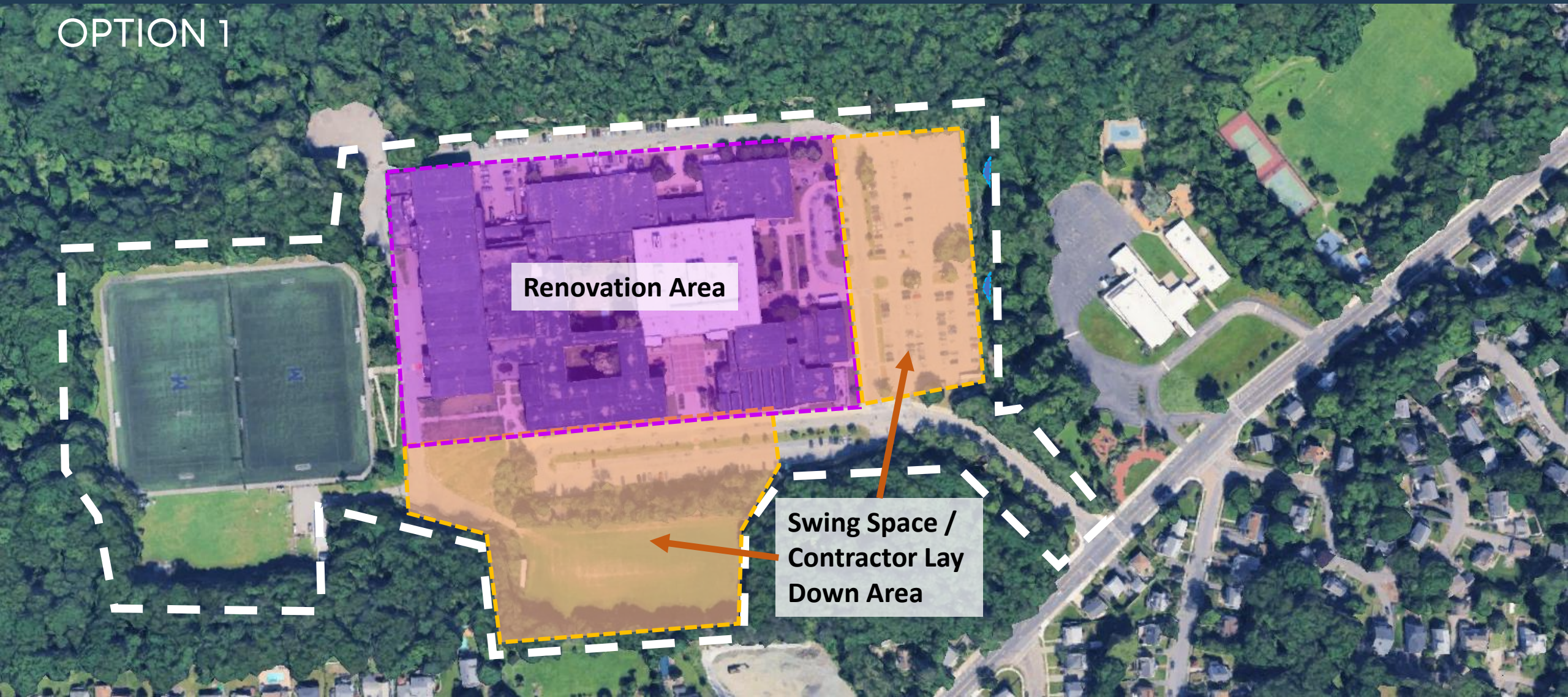
ACTIVE FIELDS SITE

PHASE 1: ARTICLE 97 PROCESS
PHASE 2: NEW CONSTRUCTION
PHASE 3: FIELDS REPLACEMENT

MEDFORD HIGH SCHOOL

EXISTING SITE – ADDITION / RENOVATION

OPTION 1



MEDFORD HIGH SCHOOL

EXISTING SITE – ADDITION / RENOVATION



MEDFORD HIGH SCHOOL

EXISTING SITE – NEW CONSTRUCTION

OPTION 1



WHY LEFTFIELD

THE RIGHT CHOICE IN PROJECT MANAGEMENT

- Unparalleled experience with high schools
  - Chapter 74/CTE Programs
  - New construction and occupied renovations
- Community outreach, public and political relations, and student engagement
- Our significant in-house education, MEP, and specialty expertise
- Extensive environmental impact and permitting experience
- Locally-owned, independent firm whose reputation is built on our staff's good work. Ask around!



Frågor?

¿Preguntas?

Kesyon?

Késton?

Domande?

Questions?

Des questions?

Perguntas?

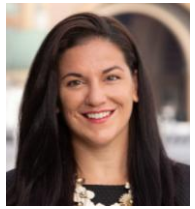


MEDFORD HIGH SCHOOL
PROJECT TEAM ROLES & RESPONSIBILITIES



TEAM MEMBER : **Jim Rogers**, Principal in Charge

RESPONSIBILITIES : Hands-on Principal, provide oversight and support to the Medford HS Project Team throughout project



TEAM MEMBER : **Jen Carlson**, Project Director

RESPONSIBILITIES : Project oversight, coordinate MSBA Deliverables, manage project resources, SBC collaboration & communication, MSBA communication & coordination, financial and monthly reporting



TEAM MEMBER : **Matt Gulino**, Sr. Project Manager (Day-to-Day Contact)

RESPONSIBILITIES : Schedule management, financial management, coordination with Owner, SBC collaboration & communication, MSBA communication & coordination, financial and monthly reporting



TEAM MEMBER : **Linda Liporto**, Sr. Project Manager

RESPONSIBILITIES : Community outreach and communication, project organization, project website creation & management, SBC collaboration & communication, MSBA communication & coordination, financial and monthly reporting



TEAM MEMBER : **Ryan Mahoney**, Site Representative

RESPONSIBILITIES : Represent Owner on-site daily, document daily conditions and construction progress, generate daily reports, coordinate with school leadership regularly, identify and track resolution of deficiencies

MEDFORD HIGH SCHOOL

PROJECT TEAM ROLES & RESPONSIBILITIES



TEAM MEMBER : **Lynn Stapleton**, Project Advisor

RESPONSIBILITIES : Guide project through MSBA, planning, and administrative challenges including Article 97 & Eminent Domain



TEAM MEMBER : **Adele Sands,** Education Liaison

RESPONSIBILITIES : Guide District in development of the Educational Plan, strategize community and educator engagement, liaise between construction personnel and school administration as needed



TEAM MEMBER : **Kevin Sullivan,** Public Outreach and Strategy Expert

RESPONSIBILITIES : Coordinate public strategy and communication efforts internally with Leftfield team and externally with key stakeholders on the Owner's side.



TEAM MEMBER : **Jay Faxon,** MEP Specialist

RESPONSIBILITIES : Review MEP designs early, reviews designs with Owner facility staff to ensure appropriate systems being specified, involved in MEP coordination meetings, review constructed elements for deficiencies, assists in training of facilities staff



TEAM MEMBER : **Josh Brewster,** Relocation Manager

RESPONSIBILITIES : Strategize, plan, and manage school move with focus on worksite safety, communicate with teachers and staff to ensure smooth move



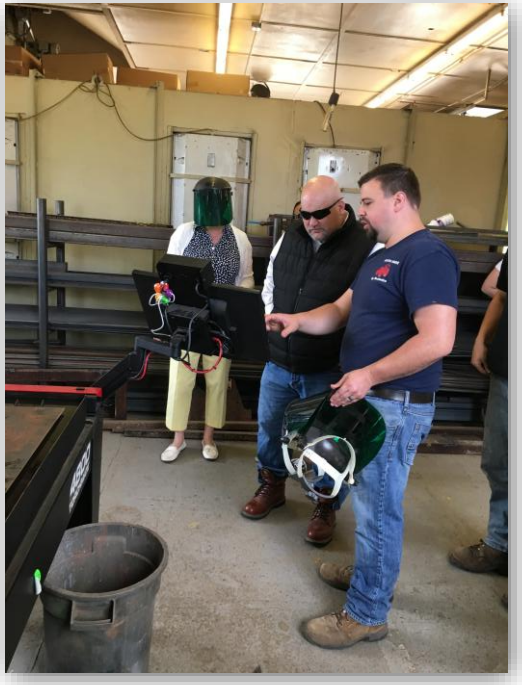
TEAM MEMBER : **Terence Connolly,** Quality & Design Review and Value Management

RESPONSIBILITIES : Reviews construction documents for quality, constructability, and value, during the design phase

MEDFORD HIGH SCHOOL

STUDENT ENGAGEMENT/WORKFORCE DEVELOPMENT

- Dedicated to student engagement throughout the project
- Work to include all aspects of design and construction into Medford's existing educational programming
- Presentations developed as requested by administration
- Hands-on exercises and introductions to the many in-demand careers in the Architectural, Engineering, Clean Energy, and Construction industries
- Opportunities for students to engage with sub-trades and outside agencies



BGS

Browning the Green Space



MEDFORD HIGH SCHOOL
MEP EXPERIENCE

MEP Services
- Drawing and plan review
- Equipment inspection as it arrives on site
- Field inspections during construction to insure proper installation
- Equipment useful life maximization
- Existing buildings, mechanical assessments and review
- New building operations training for staff

Clients
- Billerica Memorial High School
- BMC Durfee High School
- Nashoba Valley Regional Technical High School
- Waltham High School
- Brown Elementary School
- Florence-Roche Elementary School
- Billerica Howe School
- Brookline Driscoll K-8 School

HVAC Assessments & Studies Clients
- Whittier Regional Vocational Technical High School
- Old Rochester Regional School District Schools
- Salem Public Schools
- Fall River Public Schools
- Haverhill Public Schools



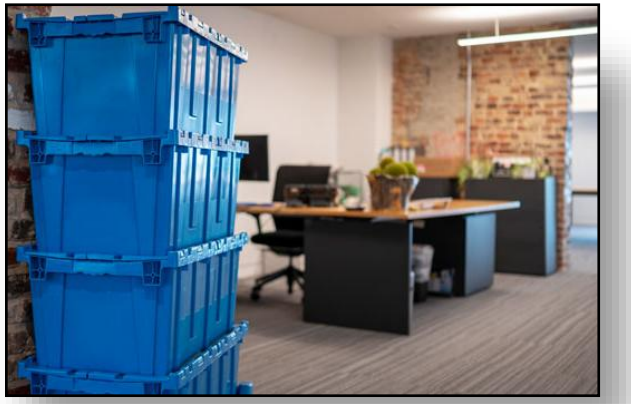


MEDFORD HIGH SCHOOL
MOVE MANAGEMENT SPECIALIST

Principles

- Planning
- Communications/Transparency
- Decluttering/Downsizing
- Budgeting
- Defining Ideal Process
- Scenario Planning
- Ease of Access Maintaining Accurate Data
- Simple Request Process
- Leader & Employee Satisfaction





Process

- Coordinate Utilities
- Comprehensive Inventory
- Create Move Plan
- Solicit Moving Vendors
- Pack & Label
- Information Technology Coordination
- Procurement of Temporary Space
- Temporary Space Construction/Setup
- Move Into Temporary Space
- Move Into New Location
- Quality Control/Post-Move

MEDFORD HIGH SCHOOL

PROJECT TRACKING & REPORTING

LeftField Budget

MSBA ID: 201501680015
Lucretia and Joseph Brown Elementary School
Project Director / Manager: David Saindon / Brian Dakin

Period Ending 2/28/2023
MSBA Reimbursement Package 57
Print date 2/21/2025

Current Budget

LeftField
THE RIGHT CHOICE IN PROJECT MANAGEMENT

		FSA Budget [A]	Budget Changes [B]	Rev. FSA Budget [C]	Committed Costs [D]	Expended [E]	Unspent [F]=[D]-[E]	Remaining Budget [G]=[C]-[D]	% Complete (against committed) [H]=[E]/[J]	CTC (beyond committed) [I]	Anticipated C @ C [J]=[D]+[I]	Variance (Under)/Over [K]=[C]-[J]
0001 0000	Owner's Project Manager	$163,000	$22,000	$185,000	$185,000	$185,000	$0	$0		$0	$185,000	$0
0001 0000	Feasibility Study (Leftfield, LLC)	$163,000	$22,000	$185,000	$185,000	$185,000	$0	$0	100%	$0	$185,000	$0
0002 0000	Designer	$438,000	($13,000)	$425,000	$425,000	$425,000	$0	$0		$0	$425,000	$0
0002 0000	Feasibility Study (RDA)	$438,000	($13,000)	$425,000	$425,000	$425,000	$0	$0	100%	$0	$425,000	$0
0003 0000	Environmental & Site Feasibility Study	$100,000	$21,366	$121,366	$121,367	$121,357	$11	($0)		($10)	$121,357	($9)
0003 0000	Subconsultants	$100,000	($100,000)	$0	$0	$0	$0	$0		$0	$0	$0
0003 0000	GeoEnv Ph 1 ESA; PDP phase; task complete	$0	$4,400	$4,400	$4,400	$4,400	$0	$0	100%	$0	$4,400	$0
0003 0000	GeoEnv consulting during PDP phase; task complete	$0	$9,678	$9,678	$9,678	$9,678	$0	$0	100%	$0	$9,678	
0003 0000	Geotechnical; test borings @ Bud and Bell; task complete	$0	$14,300	$14,300	$14,300	$14,300	$0	$0	100%	$0	$14,300	$0
0003 0000	Geotechnical; PSR phase; additional test borings @ Bell	$0	$32,173	$32,173	$32,173	$32,173	$0	$0	100%	$0	$32,173	$0
0003 0000	Traffic; task is complete	$0	$15,705	$15,705	$15,705	$15,705	$0	($0)	100%	$0	$15,705	$0
0003 0000	Traffic; supplemental work per May 15, 2019 proposal	$0	$12,000	$12,000	$12,000	$12,000	$0	$0	100%	$0	$12,000	$0
0003 0000	Traffic; supplemental work per May 30, 2019 proposal	$0	$3,850	$3,850	$3,850	$3,840	$10	$0	100%	($10)	$3,840	($10)
0003 0000	Env. Permitting; misc. PDP support; wetland delineation for Bud Orne; task complete	$0	$9,407	$9,407	$9,407	$9,407	$0	$0	100%	$0	$9,407	$0
0003 0000	As-Builts; N/A	$0	$0	$0	$0	$0	$0	$0		$0	$0	$0
0003 0000	Hazmat survey	$0	$12,127	$12,127	$12,127	$12,127	$0	$0	100%	$0	$12,127	$0
0003 0000	Hydrant flow test; task complete	$0	$1,677	$1,677	$1,677	$1,678	$0	$0	100%	$0	$1,677	$0
0003 0000	Scan existing plans	$0	$1,319	$1,319	$1,319	$1,319	$0	$0	100%	$0	$1,319	$0
0003 0000	PV panel analysis (GGD) BRR #2	$0	$1,980	$1,980	$1,980	$1,980	$0	$0	100%	$0	$1,980	$0
0003 0000	Second round estimating for PSR 2 submission (VJ) BRR #3	$0	$2,750	$2,750	$2,750	$2,750	$0	$0	100%	$0	$2,750	$0
0004 0000	OTHER	$49,000	($30,366)	$18,634	$8,227	$7,732	$495	$10,407		($495)	$7,732	($10,902)
0004 0000	Owner's Contingency/Other	$49,000	($38,593)	$10,407	$0	$0	$0	$10,407		$0	$0	($10,407)
0004 0000	Legal	$0	$693	$693	$693	$693	$0	$0	100%	$0	$693	$0
0004 0000	Misc expenses	$0	$2,123	$2,123	$2,123	$2,123	$0	$0	100%	$0	$2,123	$0
0004 0000	Misc postage	$0	$9	$9	$9	$9	$0	$0	100%	$0	$9	$0
0004 0000	Fuss + O'Neil - Indoor air quality testing @ Eveleth	$0	$3,940	$3,940	$3,940	$3,445	$495	$0	87%	($495)	$3,445	($495)
0004 0000	RDA - Reimbursables (Presentation Boards)	$0	$662	$662	$662	$662	$0	$0	100%	$0	$662	$0
0004 0000	Asbestos work plan for Eveleth carpet	$0	$800	$800	$800	$800	$0	$0	100%	$0	$800	$0
	FEASIBILITY STUDY AGREEMENT TOTALS	$750,000	($0)	$750,000	$739,594	$739,089	$506	$10,407		($505)	$739,089	($10,911)
0100 0000	ADMINISTRATION	$2,440,750	($128,098)	$2,312,652	$2,262,842	$2,251,527	$11,315	$49,810		($11,315)	$2,251,527	($61,125)
0101 0000	Legal Fees	$50,000	($38,585)	$11,415	$9,310	$8,930	$380	$2,105	96%	($380)	$8,930	($2,485)
0102 0000	Owner's Project Manager											
0102 0400	Design Development	$225,000	$0	$225,000	$225,000	$225,000	$0	$0	100%	$0	$225,000	$0
0102 0500	Construction Contract Docs	$225,000	$0	$225,000	$225,000	$225,000	$0	$0	100%	$0	$225,000	$0
0102 0600	Bidding	$100,000	($4,513)	$95,487	$95,487	$95,487	$0	$0	100%	$0	$95,487	$0
0102 0700	Construction Contract Administration	$1,435,750	$0	$1,435,750	$1,435,750	$1,435,750	$0	$0	100%	$0	$1,435,750	$0
0102 0800	Closeout	$200,000	$0	$200,000	$200,000	$200,000	$0	$0	100%	$0	$200,000	$0
0102 0900	Extra Services (A&A Move Management) (LF Amend #3)	$0	$15,000	$15,000	$15,000	$7,560	$7,440	$0	50%	($7,440)	$7,560	($7,440)
0102 1000	Reimbursable & Other	$0	$525	$525	$525	$525	$0	$0	100%	$0	$525	$0
0103 0000	Advertising	$5,000	$0	$5,000	$1,850	$1,850	$0	$3,150	100%	$0	$1,850	($3,150)
0105 0000	Owner's Insurance [not utilized, transferred to 0699-Mural]	$100,000	($100,000)	$0	$0	$0	$0	$0		$0	$0	$0
0199 0000	Other Administrative Costs	$100,000	($66,802)	$33,198	$26,143	$22,668	$3,475	$7,055	87%	($3,475)	$22,668	($10,530)
0199 0000	MMLD Permanent Electrical Service	$0	$37,500	$37,500	$0	$0	$0	$37,500		$0	$0	($37,500)
0199 0000	37 Colgate Tower Survey for ZBA	$0	$1,825	$1,825	$1,825	$1,805	$20	$0	99%	($20)	$1,805	($20)
0199 0000	Tower Access Agreement (Landscaping Only)	$0	$26,952	$26,952	$26,952	$26,952	$0	$0	100%	$0	$26,952	$0
0200 0000	ARCHITECTURE & ENGINEERING	$4,330,500	$133,003	$4,463,503	$4,463,503	$4,431,077	$32,426	$0		($32,426)	$4,431,077	($32,426)
0201 0000	Basic Services											
0201 0400	Design Development	$800,000	$0	$800,000	$800,000	$800,000	$0	$0	100%	$0	$800,000	$0
0201 0500	Construction Contract Documents	$1,432,000	$0	$1,432,000	$1,432,000	$1,432,000	$0	$0	100%	$0	$1,432,000	$0
0201 0600	Bidding	$220,000	($9,600)	$210,400	$210,400	$210,400	$0	$0	100%	$0	$210,400	$0
0201 0700	Construction Contract Administration	$1,350,000	$0	$1,350,000	$1,350,000	$1,350,000	$0	$0	100%	$0	$1,350,000	$0
0201 0800	Closeout	$100,000	$0	$100,000	$100,000	$100,000	$0	$0	100%	$0	$100,000	$0
	Other Basic Services - Gym expansion estimate [amendment											

MSBA ProPay System

MSBA Systems

Dan McSweeney, you are in:

Applications Home | ProPay Training Reque

Home

- Region 02
  - Groton-Dunstable
    - Florence Roche
      - 201706730010
  - Tyngsborough
    - Tyngsborough Middle
      - 201803010305
- Region 03
  - Marblehead
    - Elbridge Gerry
      - 201501680015
  - Whittier Voc
    - Whittier Regional Vocational
      - 201908850605
- Region 04
  - Billerica
    - Billerica Memorial High
      - 201300310505
- Region 05
  - Revere
    - Revere High
      - 201802480505

Project Details | Contract Details | Budget Details | Payment Requests | Prior Requests | **Audit Details** | Finance | Audit Adjustments

Audit Home | Audit Closeout

District Name	Groton-Dunstable	**School Name**	Florence Roche School
MSBA ID	201706730010	**Budget Phase**	PFA Bid
Procurement Type	CM-at-Risk	**Total Project Budget**	$89,150,734
Project Type	Core Program	**Board Approved Final TFG Date**	
Project Scope	New Construction	**Estimated Max Total Facilities Grant (95% Amt)**	$31,750,199($30,162,689)
FSA Effective Date	1/16/2019	**Maximum Total Facilities Grant**	$32,253,445
PFA Effective Date	8/13/2021	**Total MSBA Payment Amount (to Date)**	$29,208,843
PFA Bid Date	6/12/2024	**Percent of Total Facilities Grant Paid (to Date)**	92.00%
Reimbursement Rate	53.39%	**Project Phase**	Building Complete

Search invoice

Vendor Name / Invoice No. Search

PR No.	Hold	Request Type	Electronic Payment Request Date	Submitted Amount	Ineligible Project Cost	Committed Audit Adjustment	Eligible Project Cost	Eligible Grant	MSBA Last Payment Date	Audit Complete Date
1			7/24/2019	$10,853	$0	$0	$10,853	$5,239	8/15/2019	8/6/2019
2			8/8/2019	$10,853	$0	$0	$10,853	$5,239	9/12/2019	9/5/2019
3			9/25/2019	$10,853	$0	$0	$10,853	$5,239	10/18/2019	10/7/2019
4			10/7/2019	$10,853	$0	$0	$10,853	$5,239	11/1/2019	10/28/2019
5			11/25/2019	$10,853	$0	$0	$10,853	$5,239	12/31/2019	12/18/2019
6			12/4/2019	$30,353	$0	$0	$30,353	$14,651	1/10/2020	12/23/2019
7			1/3/2020	$42,353	$0	$0	$42,353	$20,444	1/30/2020	1/17/2020
8			2/1/2020	$42,703	$0	$0	$42,703	$20,613	3/5/2020	2/19/2020
9			3/9/2020	$57,353	$350	$0	$57,003	$27,515	4/16/2020	4/7/2020
10			4/1/2020	$42,353	$0	$0	$42,353	$20,444	5/7/2020	4/27/2020
11			5/6/2020	$42,353	$0	$0	$42,353	$20,444	5/21/2020	5/12/2020
12			6/4/2020	$47,353	$5,000	$0	$42,353	$20,444	7/2/2020	6/15/2020
13			7/2/2020	$42,603	$0	$0	$42,603	$20,564	8/13/2020	7/28/2020

MEDFORD HIGH SCHOOL

PROJECT TRACKING & REPORTING

LeftField

B.M.C. DURFEE HIGH SCHOOL

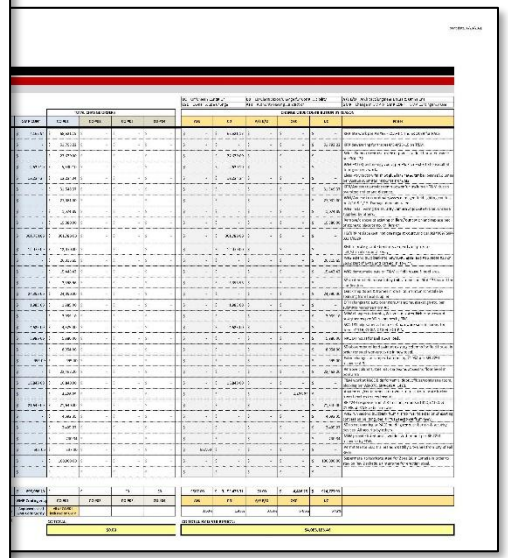
Fall River, MA

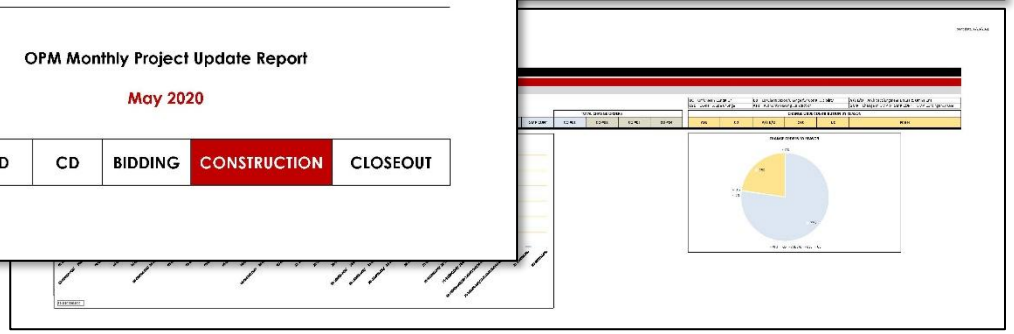


OPM Monthly Project Update Report

May 2020

FS/SD	DD	CD	BIDDING	CONSTRUCTION	CLOSEOUT





BMC Durfee High School - Renovation and New Construction OPM Field Report 177

BMC DURFEE HIGH SCHOOL - RENOVATION AND NEW CONSTRUCTION	OPM FIELD REPORT 177

Renovation and New Construction

Day/Date:	Wednesday 06/26/19	**Weather:**	AM: Cloudy to partial clearing PM: Mostly sunny
Temperature	68 degrees @ 7:00 a.m. 79 degrees @ noon 77 degrees @ 3:00 p.m. 79 degrees high/61 degrees low	**Site Representative:**	Bernie Melone

Inspections:
- PSI - Mike Boyer for rebar inspection.
- Suffolk – Roger Goudreau for overall safety inspection.
- Fall River Building Department – Dave Medeiros for inspection of storm water piping (water tested) in Zone 4B. NOTE: Inspection was cancelled due to leak in pipe just prior to inspection.
- Fall River Building Department – Glen Hathaway, building inspector, for observation of work in place and work in progress.
- Ai3 – Daren Sawyer for overall observation of work performed and work in progress.
- Universal Environmental Consultants (UEC) – Thon Suon for inspections and monitoring of abatement activities.

Upcoming Inspections: None scheduled at this time.

Meetings: Weekly construction progress meeting 33 was held at 9:00 a.m. in the Suffolk Construction office trailer attended by Chris Gallagher, Tammy Moutinho, Erin Kenney, Andrew Card, George Regis, Chris Walenten, Brian Bianchi, Troy Rossi, Thomas Mase, Roger Goudreau, Frank Cosolito (Suffolk), Daren Sawyer (Ai3); Adam Keane, Bernard Melone, Jay Faxon (LeftField).

Visitors:
- Fall River Public Schools – Matthew Malone for overall observation of work in place and work in progress.
- LeftField – Jay Faxon for weekly meeting and general observations.

Services:
- ProScan was on site to scan bus lane and portion(s) of Hood Street.
- Clark Security – Clark Minson and Travis Minson to coordinate fire alarm with demolition activities in the Field House.

Deliveries:
- ;Rezendes received a delivery of 5 loads of ¾" stone.
- Rezendes received 1 load of bedding sand.
- Northeast Recycling delivered (2) 30 cy dumpster

Removals:
- Rezendes removed 6 loads of broken up boulders.
- Select Demo removed a 53' (hazmat) storage trailer
- Northeast Recycling removed (2) 30 cy dumpster

Equipment:

Komatsu WA380 loader	CAT 335F excavator
CAT 980G loader	CAT 349F excavator
CAT 308E mini-excavator	
Deere 75G mini excavator	Hypac C330B roller
JLG G10-55A telehandler	Mack water truck
Lindsay D185 air compressor	Wanco WLT light tower/generator
Ingersoll Rand SD-122DX vibratory roller	
Chicago Pneumatic CPG 25 generator	
~~Komatsu PC 270LC excavator w hammer~~	
JLG 8042 telehandler	JLG 860SJ boomlift
Ammann Rammax 1575 remote controlled vibratory roller	

LeftField 1

OPM Field Report 177

LeftField 2

OPM Field Report 177

LeftField 3

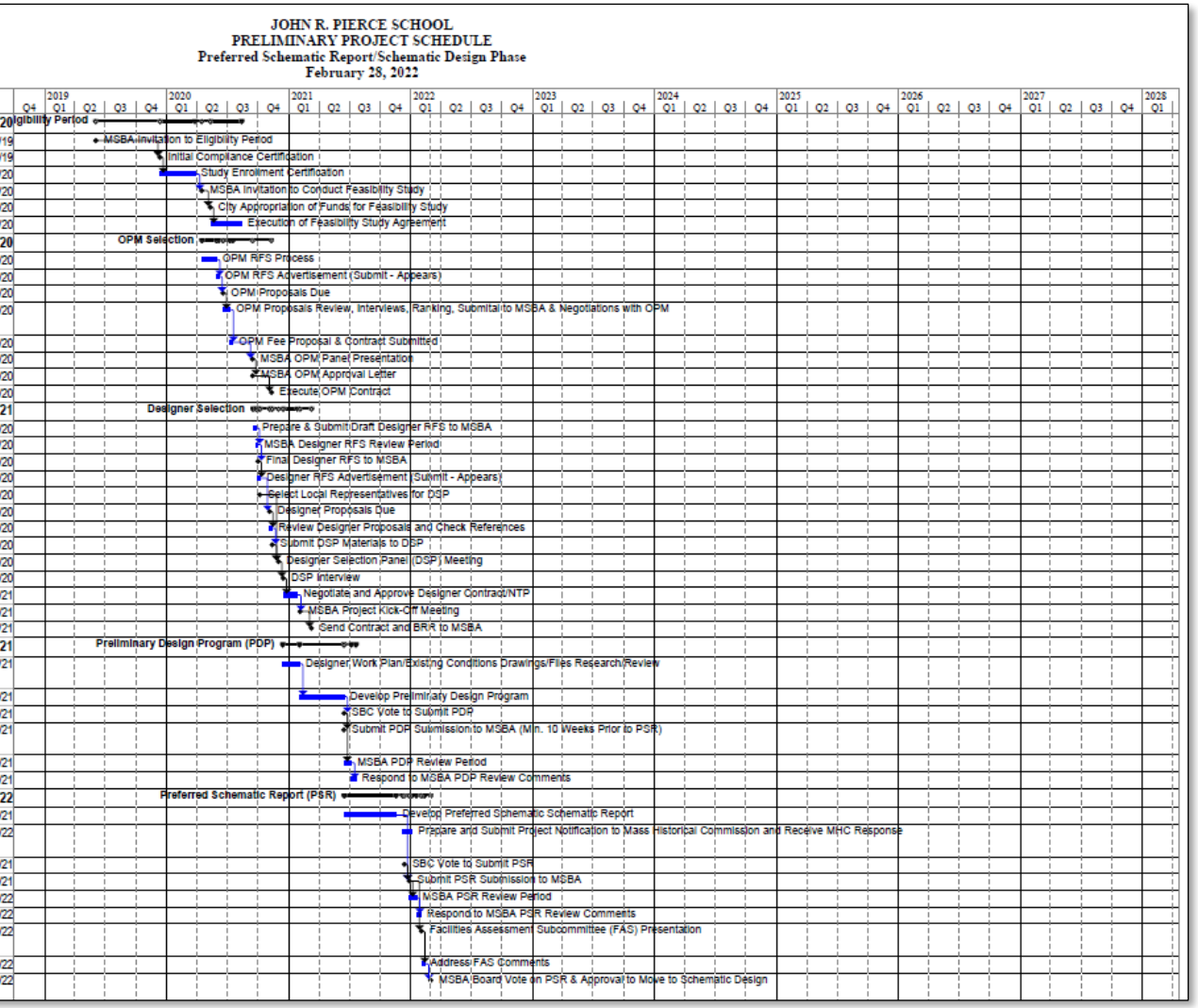
MEDFORD HIGH SCHOOL

PROJECT TRACKING & REPORTING

LeftField

JOHN R. PIERCE SCHOOL
PRELIMINARY PROJECT SCHEDULE
Preferred Schematic Report/Schematic Design Phase
February 28, 2022

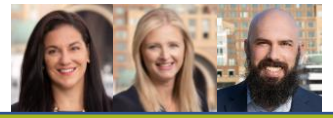
ID	Task Name	Start	Finish
1	**Eligibility Period**	**Mon 6/3/19**	**Wed 8/12/20**
2	MSBA Invitation to Eligibility Period	Mon 6/3/19	Mon 6/3/19
3	Initial Compliance Certification	Thu 12/12/19	Thu 12/12/19
4	Study Enrollment Certification	Fri 12/13/19	Wed 3/25/20
5	MSBA Invitation to Conduct Feasibility Study	Wed 4/15/20	Wed 4/15/20
6	City Appropriation of Funds for Feasibility Study	Mon 5/11/20	Mon 5/11/20
7	Execution of Feasibility Study Agreement	Tue 5/12/20	Wed 8/12/20
8	**OPM Selection**	**Thu 4/16/20**	**Tue 11/10/20**
9	OPM RFS Process	Thu 4/16/20	Thu 5/28/20
10	OPM RFS Advertisement (Submit - Appears)	Fri 5/29/20	Thu 6/4/20
11	OPM Proposals Due	Thu 6/18/20	Thu 6/18/20
12	OPM Proposals Review, Interviews, Ranking, Submittal to MSBA & Negotiations with OPM	Thu 6/18/20	Wed 7/8/20
13	OPM Fee Proposal & Contract Submitted	Thu 7/9/20	Fri 7/17/20
14	MSBA OPM Panel Presentation	Mon 9/14/20	Mon 9/14/20
15	MSBA OPM Approval Letter	Tue 9/15/20	Tue 9/15/20
16	Execute OPM Contract	Tue 11/10/20	Tue 11/10/20
17	**Designer Selection**	**Wed 9/16/20**	**Wed 3/10/21**
18	Prepare & Submit Draft Designer RFS to MSBA	Wed 9/16/20	Thu 9/24/20
19	MSBA Designer RFS Review Period	Fri 9/25/20	Wed 9/30/20
20	Final Designer RFS to MSBA	Thu 10/1/20	Thu 10/1/20
21	Designer RFS Advertisement (Submit - Appears)	Thu 10/1/20	Wed 10/7/20
22	Select Local Representatives for DSP	Tue 10/6/20	Tue 10/6/20
23	**Designer Proposals Due**	Wed 11/4/20	Wed 11/4/20
24	Review Designer Proposals and Check References	Thu 11/5/20	Wed 11/11/20
25	Submit DSP Materials to DSP	Thu 11/12/20	Thu 11/12/20
26	Designer Selection Panel (DSP) Meeting	Tue 12/1/20	Tue 12/1/20
27	DSP Interview	Tue 12/15/20	Tue 12/15/20
28	Negotiate and Approve Designer Contract/NTP	Wed 12/16/20	Tue 1/26/21
29	MSBA Project Kick-Off Meeting	Thu 2/4/21	Thu 2/4/21
30	Send Contract and BRR to MSBA	Wed 3/10/21	Wed 3/10/21
31	**Preliminary Design Program (PDP)**	**Mon 12/14/20**	**Tue 7/20/21**
32	Designer Work Plan/Existing Conditions Drawings/Files Research/Review	Mon 12/14/20	Mon 2/1/21
33	Develop Preliminary Design Program	Tue 2/2/21	Mon 6/14/21
34	SBC Vote to Submit PDP	Mon 6/14/21	Mon 6/14/21
35	Submit PDP Submission to MSBA (Min. 10 Weeks Prior to PSR)	Tue 6/15/21	Tue 6/15/21
36	MSBA PDP Review Period	Wed 6/16/21	Tue 7/6/21
37	Respond to MSBA PDP Review Comments	Wed 7/7/21	Tue 7/20/21
38	**Preferred Schematic Report (PSR)**	**Wed 6/16/21**	**Wed 3/2/22**
39	Develop Preferred Schematic Schematic Report	Wed 6/16/21	Wed 11/17/21
40	Prepare and Submit Project Notification to Mass Historical Commission and Receive MHC Response	Wed 12/8/21	Tue 1/4/22
41	SBC Vote to Submit PSR	Mon 12/13/21	Mon 12/13/21
42	Submit PSR Submission to MSBA	Tue 12/28/21	Tue 12/28/21
43	MSBA PSR Review Period	Tue 12/28/21	Mon 1/17/22
44	Respond to MSBA PSR Review Comments	Tue 1/18/22	Mon 1/31/22
45	Facilities Assessment Subcommittee (FAS) Presentation	Wed 2/2/22	Wed 2/2/22
46	Address FAS Comments	Thu 2/3/22	Thu 2/10/22
47	MSBA Board Vote on PSR & Approval to Move to Schematic Design	Wed 3/2/22	Wed 3/2/22



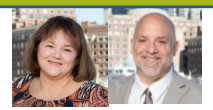
MEDFORD HIGH SCHOOL

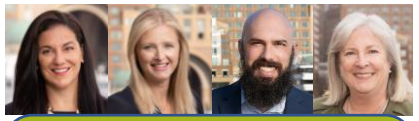
MSBA MODULES - PROJECT PHASES

Module 1
ELIGIBILITY PERIOD



Module 2
FORMING THE PROJECT TEAM





Module 3
FEASIBILITY STUDY

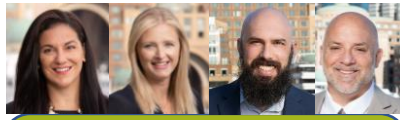




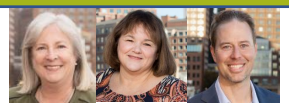
Module 4
SCHEMATIC DESIGN



MSBA BOD Approve Project & Enter into Funding Agreement



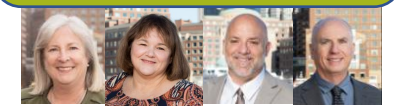
Module 5
SECURE PROJECT FUNDING



District Vote to Approve Project

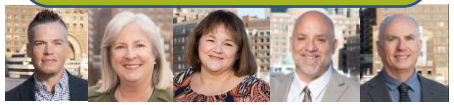


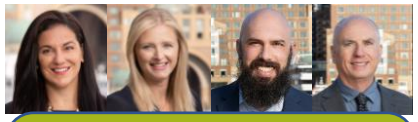
Module 6
DETAILED DESIGN



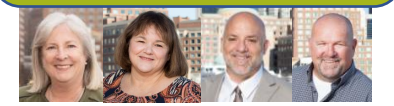


Module 7
CONSTRUCTION





Module 8-9
PROJECT CLOSEOUT



Building Occupancy

MEDFORD HIGH SCHOOL
CONSENSUS BUILDING

- First, we **listen**
- We foster a **collaborative environment** from start to finish
- We are **leaders** and **problem solvers**
- We provide **independent and objective advice** throughout the project
- We believe in being **firm but fair** with the designer, builder, and vendors
- We **advocate** for you and work to ensure **your goals and objectives** are met while maintaining the **project budget, schedule,** and **quality of product**



MEDFORD HIGH SCHOOL

CHALLENGES

- ✓ Medford political factors
- ✓ Communication with all stakeholders
- Rising costs & volatility in the construction market
- Site constraints

MEDFORD HIGH SCHOOL

CHALLENGES

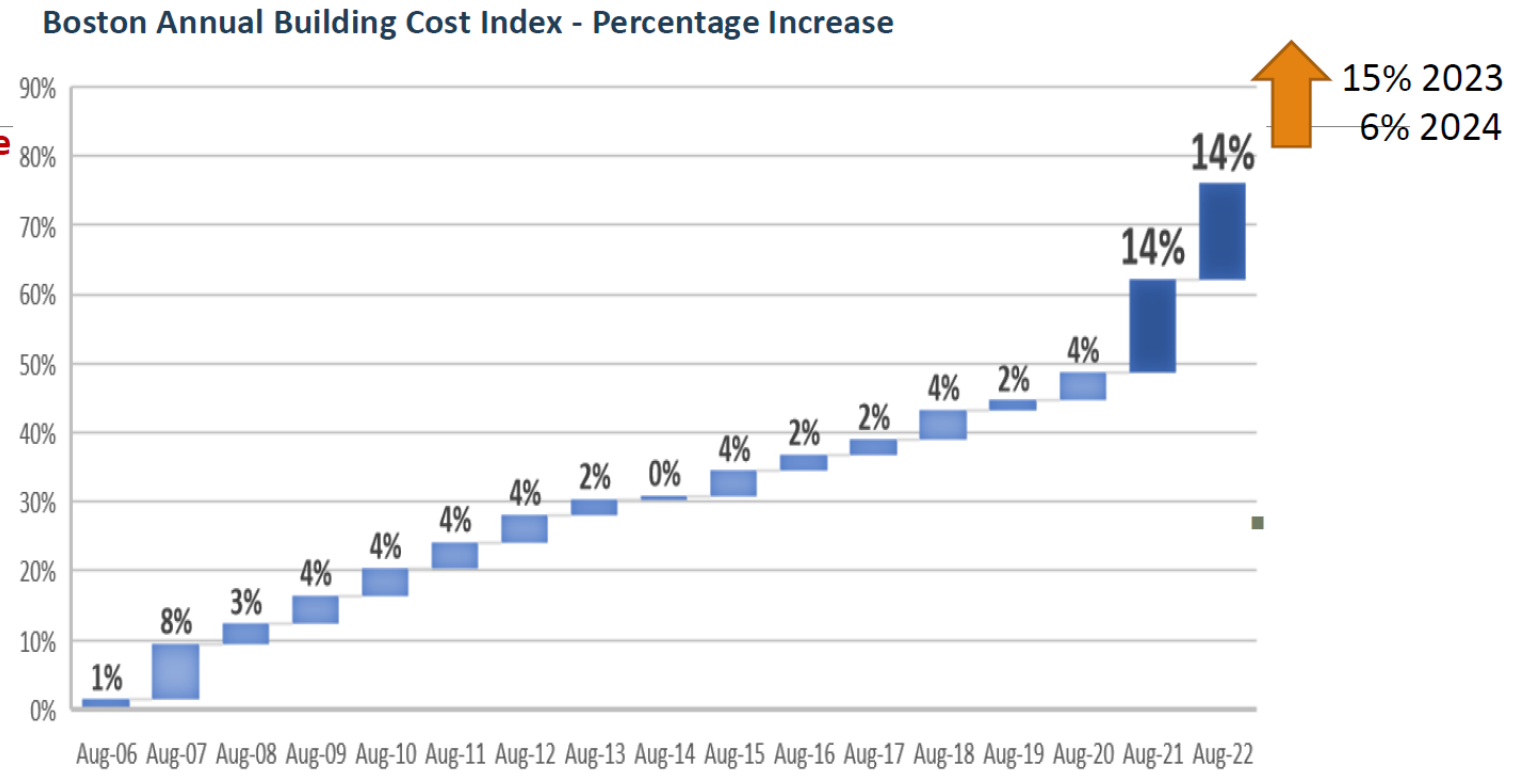
Historic Trends in Public Construction Costs

YEAR	BCI	% CHG
Aug-22	10224.80	14%
Aug-21	8987.25	14%
Aug-20	7911.09	4%
Aug-19	7611.46	2%
Aug-18	7497.18	4%
Aug-17	7193.92	2%
Aug-16	7048.01	2%
Aug-15	6889.45	4%
Aug-14	6643.82	0%
Aug-13	6612.82	2%
Aug-12	6458.49	4%
Aug-11	6216.79	4%
Aug-10	5985.89	4%
Aug-09	5762.82	4%
Aug-08	5541.41	3%
Aug-07	5382.44	8%
Aug-06	4980.16	1%
Aug-05	4912.38	

2-year increase 27.37%

15-year average 3.24%

Historically Costs do not Decrease but can Flatten



Historical ENR BCI Cost Index Data

MEDFORD HIGH SCHOOL

EXISTING SITE - CHALLENGES

