Massachusetts School Building Authority

## CAPITAL PLANNING PROJECT OVERVIEW REPORT

March 29, 2024

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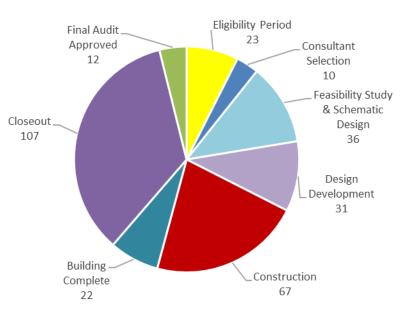
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## CAPITAL PIPELINE OVERVIEW

## **Status of Current Projects**

A total of 308 projects that have received invitations from the Board of Directors ("Board") to collaborate with the Massachusetts School Building Authority ("MSBA") are currently in the MSBA's Eligibility Period and Capital Pipeline. The summary chart provides the number of projects in Eligibility Period and each phase of the Capital Pipeline. Compared to the prior Project Overview Report, the project total has remained the same. For a detailed look at the Capital Pipeline projects, please go to <u>www.massschoolbuildings.org/building</u> and select "Capital Pipeline Status Chart".



### Capital Planning Updates:

The following activities are scheduled for FY 2024:

• In collaboration with the Supplier Diversity Office, staff held a procurement event, "FY24 Procurement Overview for Engineers, Architects and Project Managers", on October 11, 2023. The event publicized upcoming opportunities for interested engineers, architects, and project managers to work with the MSBA and its districts. More details about each procurement will be provided in future reports.

Procurement	Issuance of RFR	RFR Response Deadline	Award of Contract or Approval for Future Assignment(s)
Technical Services	November 9, 2023	December 14, 2023	April 24, 2024
School Survey	January 22, 2024	March 12, 2024	June 26, 2024
Enrollment Studies	February 29, 2024	March 21, 2024	June 26, 2024
ARP Heat Pump Pilot Study	February 29, 2024	March 29, 2024	June 26, 2024
Commissioning Services	March 7, 2024	April 12, 2024	June 26, 2024
ARP Designers	March 28, 2024	April 25, 2024	August 28, 2024
ARP Owner's Project Managers	April 4, 2024	May 2, 2024	August 28, 2024

- Request for Responses ("RFR") for Technical Services resulted in five Responses. The objective of the RFR is to continue receiving architectural and engineering services to assist the MSBA with a detailed review of technical documents and materials submitted by local school districts, to perform senior studies and post-occupancy evaluations, and to otherwise assist the MSBA with the implementation of its grant program. Staff provided an update to the Facilities Assessment Subcommittee on March 13, 2024, and anticipate requesting approval to execute Master Service Agreements at the April 24, 2024 Board of Directors meeting.
- MSBA Roundtables Upcoming information for FY 2024 is listed below:
  - Commissioning Roundtable held on September 28, 2023 Topic: Recommissioning.
  - General Roundtable held on October 19, 2023 Topic: Decision-making for the next decade: What the new incentive and regulatory environments mean for smart school facilities investments.
  - Superintendent Roundtable held a public information session on November 14, 2023, and a roundtable on January 18, 2024 Topic: 2024 Statement of Interest Process.
    - Staff conducted a Statement of Interest ("SOI") public information session on November 14, 2023, to answer questions about the anticipated Accelerated Repair Program reopening. A roundtable was held on January 18, 2024, for staff to provide information pertaining to the 2024 SOI opening and the submittal process.
  - Joint Designer/Superintendent Roundtable anticipated for June 13, 2024 Topic: New School Exterior Circulation Design – Planning for a Safer Arrival and Dismissal Today.

## 2024 Progress Report

- \* Statements of Interest ("SOIs") 2024
  - 2024 SOI submittal period opened on Friday, January 12, 2024. The deadline to file for consideration under the Accelerated Repair Program ("ARP") was Friday, March 1, 2024, while the deadline to file for consideration under the Core Program is Friday, April 12, 2024.
    - MSBA received 72 ARP SOIs from 39 districts for consideration.
- \* Eligibility Period Core Program
  - 19 of the 19 2023 SOIs are currently in the Eligibility Period following their invitations at the December 13, 2023 Board of Directors meeting.
  - Four of the ten 2022 SOIs are currently in the Eligibility Period following their invitations at the December 21, 2022 Board of Directors meeting. Three SOIs are anticipating an invitation to Feasibility Study at the April 24, 2024 Board of Directors meeting.
- \* Consultant Selection Core Program
  - Two districts completed Owner's Project Manager ("OPM") selection since the last report and six districts are tentatively scheduled to receive MSBA approval for selection of their OPM.
  - Two districts completed Designer selection since the last report while four districts are in the process of procuring a Designer.
- \* Feasibility Study/Schematic Design Core Program
  - Five districts are anticipating submittals for their Preferred Schematic Solutions between April 2024 and August 2024.
  - Ten districts are anticipating submittals for their Project Scope and Budget Agreement authorizations between April 2024 and August 2024.
- \* Accelerated Repair Program
  - After a temporary pause in ARP in 2023, the MSBA Board of Directors voted to reopen the Program in 2024 with an increased estimated budget following the approval of the Commonwealth's FY 24 Budget. The ARP reopening in 2024 is for the partial or full replacement of roofs and windows/doors. To facilitate schools moving toward Massachusetts' goal for netzero carbon emissions by 2050, the ARP Heat Pump Pilot Study will help the MSBA advance the Program to offer heat pump conversions for existing buildings in lieu of boiler replacement.

- \* Construction Costs Core Program
  - In 2024, eight projects are scheduled to receive sub bids. MSBA staff anticipate DBB bids or GMP executions for seven of eight by the end of 2024.
- \* Substantial Completion Core Program
  - Eight projects were scheduled to reach substantial completion in 2023. The MSBA has received executed certificates for seven of the eight projects.
  - 12 projects are scheduled to reach substantial completion in 2024.
- \* Post Occupancy Evaluations
  - Staff have completed six post occupancy evaluations in FY 2024, with two more anticipated within the remainder of the fiscal year. Individual reports are being prepared for each school once evaluated and will be shared with the corresponding districts and consultants.

# STATEMENTS OF INTEREST (SOIs)

#### 2024 SOI Process

The 2024 SOI submittal period opened on January 12, 2024. The deadline to file SOIs for consideration under the Accelerated Repair Program ("ARP"), which is primarily for the partial or full replacement of roofs and windows/doors in an otherwise structurally sound facility, was Friday, March 1, 2024. The deadline to file for consideration under the Core Program, which is primarily for projects beyond the scope of the ARP, including extensive repairs, renovations, additions/renovations, and new school construction is Friday, April 12, 2024.

The table below lists the number of SOIs received and Invitations granted for the calendar years 2008 through 2024.

Year	Total Number of SOIs Submitted	Number of Core Program SOIs Submitted	Number of Core Program Invitations	Number of Green Repair or Accelerated Repair Program SOIs Submitted	Number of Green Repair or Accelerated Program Repair Invitations	Number of SCILAB SOIs Submitted	Number of SCILAB Program Invitations
2008	431	425	104	6	6		
2009	237	206	41	31	31		
2010	224	202	19	22	22		
2011	371	184	18	187	149		
2012	280	198	11	69	36	13	11
2013	201	123	17	78	47		
2014	229	110	18	119	51		
2015	158	97	26	61	44		
2016	156	89	17	67	49		
2017	156	83	15	73	36		
2018	130	70	12	60	34		
2019	144	61	11	83	42		
2020	161	71	15	90	25		
2021	118	58	17	60	28		
2022	121	54	10	67	33		
2023	63	63	19	N/A	N/A		
2024	TBD	TBD	TBD	72	TBD		

2008: MSBA launched the annual filing period.

2011: MSBA opened the annual filing period twice, which included a dedicated opening for interest in the Green Repair Program and the annual opening.

2012: MSBA's annual filing period captures interest in the newly created Accelerated Repair Program, the 2012 Science Laboratory Initiative and the Core Program.

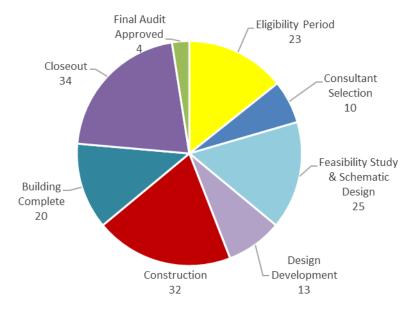
2023: MSBA's annual filing period opened for Core Program only. Please refer to the October 26, 2022 Board of Directors Memorandum, which outlined the recommendation to temporarily pause the Accelerated Repair Program and not accept new SOIs in 2023.

## CORE PROGRAM

#### **Status of Core Program Projects**

Currently, there are 161 Core Program projects in the MSBA's Eligibility Period and Capital Pipeline. Compared to the prior Project Overview Report, the project total has remained the same.

- 58 projects are in the early phase of the grant program and have not yet secured funding authorizations for the full project.
- 45 projects have secured full project funding and are in Design Development or Construction.
- 58 projects are in Building Complete, Closeout, or Final Audit Approved phases.



#### ELIGIBILITY PERIOD

There are 23 districts in Eligibility Period (table below) and three of those districts have secured their local funding.

An agreed-upon enrollment is a key pre-requisite for the MSBA to commence a Feasibility Study with a district. To begin the enrollment projection process, a district must file enrollment information utilizing the MSBA's online enrollment projection tool.

					60 days		90 days		180	days	270 days	
SOI Year	District	School	Eligibility Period Commencement Date	201	SBC	Online Enrollment Projection Info	Ed Profile Questionnaire	Ch. 74 Viability Submission	Maintenance Documents	Enrollment Certification	Local Authorization	Date of Invitation to Feasibility Study (Estimated)
2022	Blackstone- Millville RSD	Blackstone- Millville RHS	6/1/23	x	x	x	х	N/A	х	х	x	April 2024
2022	Brockton	Brockton HS	3/1/23	х	х	x	х	х	х	х		June 2024
2022	Marlborough	Richer ES	6/1/23	х	х	x	х	N/A	х	х	х	April 2024
2022	Wrentham	Charles E. Roderick School	6/1/23	x	х	x	х	N/A	х	х	x	April 2024

				30 days	60 days		90 days		180	days	270 days	
SOI Year	District	School	Eligibility Period Commencement Date	ICC	SBC	Online Enrollment Projection Info	Ed Profile Questionnaire	Ch. 74 Viability Submission	Maintenance Documents	Enrollment Certification	Local Authorization	Date of Invitation to Feasibility Study (Estimated)
2023	Boston	Shaw ES	July 1, 2024					N/A				TBD
2023	Chelmsford	Parker MS	April 1, 2024					N/A				TBD
2023	Dighton- Rehoboth RSD	Dighton ES	May 1, 2024					N/A				TBD
2023	Everett	Everett HS	July 1, 2024									TBD
2023	Framingham	Hemenway ES	June 3, 2024					N/A				TBD
2023	Haverhill	Whittier MS	June 3, 2024					N/A				TBD
2023	Leicester	Leicester HS	April 1, 2024									TBD
2023	Manchester- Essex RSD	Essex ES	March 4, 2024	х				N/A				TBD
2023	Medford	Medford HS	May 1, 2024									TBD
2023	Milford	Milford HS	August 1, 2024									TBD
2023	Needham	Pollard MS	May 1, 2024					N/A				TBD
2023	New Bedford	Ashley ES	June 3, 2024					N/A				TBD
2023	Northborough	Peaslee ES	April 1, 2024					N/A				TBD
2023	Peabody	Veterans Memorial HS	August 1, 2024									TBD
2023	Somerville	Winter Hill Community	March 4, 2024					N/A				TBD
2023	South Hadley	Mosier ES	March 4, 2024					N/A				TBD
2023	Springfield	Gerena ES	April 1, 2024					N/A				TBD
2023	Westford	Robinson ES	August 1, 2024					N/A				TBD

					30 days	60 days		90 days		180	days	270 days	
	OI ear	District	School	Eligibility Period Commencement Date	CC	SBC	Online Enrollment Projection Info	Ed Profile Questionnaire	Ch. 74 Viability Submission	Maintenance Documents	Enrollment Certification	Local Authorization	Date of Invitation to Feasibility Study (Estimated)
20	23	Worcester	Burncoat Senior HS	July 1, 2024									TBD

### **CONSULTANT SELECTION**

#### **Owner's Project Manager Selection**

After the district has completed all Eligibility Period requirements and has received a Board Invitation to Feasibility Study, the district procures an OPM. Since the last report, two districts have completed Owner's Project Manager ("OPM") selection (shaded in the table below). Currently, there are six districts in the Capital Pipeline in the process of procuring an OPM.

District	School	Anticipated Selection
Old Colony RVTSD	Old Colony RVTHS	February 2024
Dracut	Joseph E. Campbell Elementary School	March 2024
West Bridgewater	Rose L. MacDonald Elementary School	May 2024
Salem	Salem High School	June 2024
East Bridgewater	Central School	June 2024
Franklin County RVTSD	Franklin County RVTHS	July 2024
Swansea	Joseph Case Junior High School	September 2024
Chicopee	Barry Elementary School	TBD

#### **Designer Selection**

After a district has selected and executed a contract with an OPM, the district selects a Designer by utilizing either a local designer selection process for projects under \$5 million or the MSBA's Designer Selection Panel ("DSP") for projects over \$5 million. Since the last report, two districts completed their Designer selection (shaded in the table below). There are currently four districts in the Capital Pipeline that are in the process of procuring a Designer.

District	School	Anticipated Selection
Longmeadow	Glenbrook Middle School	February 2024
North Andover	Kittredge Elementary School	February 2024
Littleton	Shaker Lane Elementary School	April 2024
Martha's Vineyard RSD	Martha's Vineyard RHS	April 2024
Old Colony RVTSD	Old Colony RVTHS	May 2024
Dracut	Campbell Elementary School	June 2024

For additional information on the selected consultant teams, see Appendix A.

## FEASIBILITY STUDY

Once a district has procured an OPM and a Designer, the district and the district's consultants must complete two Feasibility Study submittals, the Preliminary Design Program, and the Preferred Schematic Report, prior to Board consideration to proceed into Schematic Design. Based on the most recent data and schedules provided to the MSBA by districts, the MSBA anticipates that five districts will appear before the Board for their Preferred Schematic Design authorizations at the April 2024, June 2024, and August 2024 Board meetings. An additional nine districts are in Feasibility Study.

District	School	Anticipated PS Board Date
Canton	Wm H Galvin Middle School	April 2024
South Shore RVTSD	South Shore RVTHS	April 2024
Dedham	Oakdale Elementary School	June 2024
Hamilton-Wenham RSD	Cutler Elementary School	June 2024
Millis	Millis High School	August 2024

## **SCHEMATIC DESIGN**

Prior to consideration by the Board for Project Scope and Budget Agreement authorization, a district must submit a Schematic Design to the MSBA for review. Based on the most recent data and schedules provided to the MSBA by districts, the MSBA anticipates that ten districts will appear before the Board for Project Scope and Budget Agreement authorizations at the April 2024, June 2024, and August 2024 Board Meetings. There are no additional districts in Schematic Design.

District	School	Anticipated PS&B Board Date
Clinton	Clinton Middle School	April 2024
Revere	Revere High School	April 2024
Scituate	Hatherly Elementary School	April 2024
Stoughton	South Elementary School	April 2024
Agawam	Agawam High School	June 2024
Belchertown	Jabish Brook Middle School	June 2024
Berkley	Berkley Community School	June 2024
North Adams	Greylock Elementary School	June 2024
Burlington	Fox Hill Elementary School	August 2024
Quincy	Squantum Elementary School	August 2024

### COMMISSIONING

The MSBA assigns a Commissioning Consultant after a district has secured local funding for the Board approved project. Since the last report, the MSBA has assigned Commissioning Consultants for four additional projects which are presented in the table below.

District	School	Program	Estimated Const. Cost (million)	Commissioning Consultant	Contract Amount
Haverhill	Moody	ARP	\$1.85	Fitzemeyer & Tocci Associates, Inc.	\$25,000
Lowell	Shaughnessy	ARP	\$4.52	3iVE	\$23,200
New Bedford	Devalles ES	Core	\$96.58	WSP USA	\$119,193
Newton	Countryside ES	Core	\$60.32	Rist Frost Shumway Engineering	\$106,400

To date, the MSBA has executed 633 commissioning consultant contracts, totaling \$49.8 million in commissioning fees, for 850 projects at 700 schools, many of whom have been invited to the Capital Pipeline multiple times. Construction budgets for projects being commissioned total \$17.20 billion. To date, 468 work orders have been completed.

The table below represents the status of commissioning assignments sorted by the fiscal year in which the commissioning work orders were issued.

Fiscal Year	No. Work Orders Issued	Value of Work Orders Issued	Total Invoiced*	Percent Complete
FY2010	31	\$4,231,376	\$4,273,277	100%
FY2011	95	\$6,132,890	\$6,058,460	99%
FY2012	52	\$4,373,944	\$4,386,520	100%
FY2013	55	\$3,364,697	\$3,408,897	100%
FY2014	47	\$2,604,062	\$2,541,165	98%
FY2015	44	\$2,277,711	\$2,273,711	100%
FY2016	44	\$3,385,137	\$3,331,748	98%
FY2017	37	\$2,290,661	\$2,248,851	98%
FY2018	44	\$4,138,550	\$4,130,196	99%
FY2019	39	\$3,604,720	\$3,206,786	89%
FY2020	42	\$3,080,166	\$2,721,857	88%
FY2021	12	\$1,524,360	\$881,043	58%
FY2022	36	\$3,969,566	\$1,476,013	37%

Fiscal Year	No. Work Orders Issued	Value of Work Orders Issued Total Invoiced*		Percent Complete
FY2023	29	\$2,537,001	\$648,200	26%
FY2024	26	\$2,332,563	\$100,109	4%
Total	633	\$49,847,404	\$41,686,834	

\*Includes approved additional services over value of Work Order

### **DESIGN DEVELOPMENT**

After a district has secured local funding and has entered into a Project Funding Agreement ("PFA") with the MSBA, the district enters the Design Development Phase. Currently, there are 31 projects in the Design Development Phase with a total estimated construction cost of approximately \$1.81 billion. Of those 31 projects, 18 are ARP Projects and 13 are Core Program Projects. The 13 Core Program Projects in Design Development have a total estimated construction cost of approximately \$1.77 billion and are listed below.

Elementary School Districts	Middle and Middle/High School Districts	High School Districts	Other Grade Configurations
Amherst (K-5) Hopkinton (2-4) Maynard (PK-3) New Bedford (K-5) Newton (K-5)	Lynn (6-8)	East Longmeadow (9-12) Nashoba (9-12) Tri County (9-12) Wakefield (9-12)	Brookline (PK-8) Haverhill (5-8) Whitman-Hanson (5-8)

#### **District Design Submittals**

During the Design Development phase, districts will submit three design submittals (Design Development, 60% Construction Documents, and 90% Construction Documents) for the MSBA to review. MSBA staff reviews the documents to ensure the project is still in compliance with the PFA. The chart below indicates the number of submittals received and reviewed by the MSBA in each fiscal year.

Fiscal Year	DD Reviews	60% Reviews	90% Reviews	Total Reviews
FY2010	5	0	0	5
FY2011	21	24	20	65
FY2012	12	24	28	64
FY2013	20	20	19	59
FY2014	15	13	14	42
FY2015	6	12	13	31
FY2016	10	10	8	28
FY2017	11	10	12	33
FY2018	10	11	9	30
FY2019	17	16	10	43
FY2020	12	16	18	46
FY2021	6	11	19	36
FY2022	15	9	10	34
FY2023	12	19		
FY2024	3	5 5		13
Totals	175	200	198	573

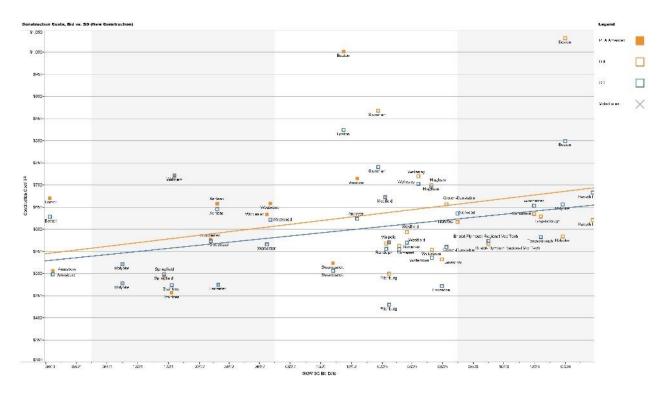
#### SUMMARY OF BID DATA

Based on the most recent data and schedules provided by districts, eight projects are scheduled to receive sub-bids in 2024 while nine projects are scheduled to receive sub-bids in 2025. The total number of projects has remained the same since the last report following Project Scope and Budget Agreement approval by the Board.

Year	Number of Projects	Design Basis for Enrollment	Project Budget	Construction Budget	Construction Range
2024	8	7,050	\$1.36 billion	\$1.11 billion	\$484 - \$863
2025	9	7,420	\$1.76 billion	\$1.42 billion	\$684 - \$953
Grand Total	17	14,470	\$3.12 billion	\$2.52 billion	

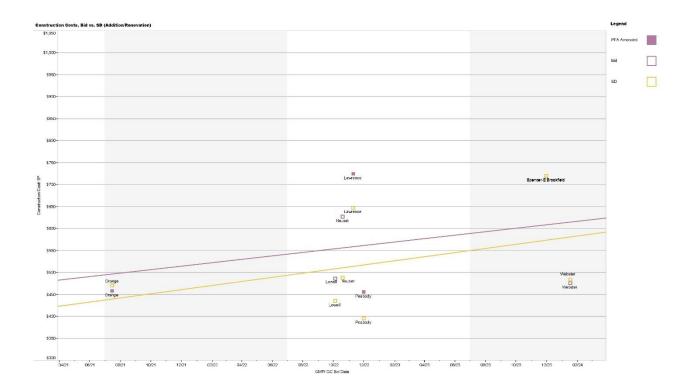
Note: These numbers are based on preliminary information received from the District and are subject to further review and calculation. Data is shown only for projects which have Project Scope and Budget Agreement approval by the Board. For additional information on the bid schedules of these projects, please see Appendix B.

The graph below plots Schematic Design Construction Estimates and Construction Bid Results for new construction projects from March 2021 to present. The projects are presented based on their dates of DBB bids or GMP executions. The graph includes two new construction projects in FY 2021, seven new construction projects in FY 2022, 15 new construction projects in FY 2023, and five new construction projects in FY 2024. The Orange Line is a trend line for Bid Costs and the Blue Line is a trend line for Schematic Design Construction Estimates. *Haverhill and Boston Carter School have been added since the last report prepared for the February 28, 2024 Board of Directors meeting.* 



A fully interactive version of the New Construction graph is available on the MSBA website, here: <a href="http://info.massschoolbuildings.org/TabPub/TableauCostData.aspx">http://info.massschoolbuildings.org/TabPub/TableauCostData.aspx</a> .

The graph below plots Schematic Design Construction Estimates and Construction Bid Results for addition/renovation projects from February 2021 to present. The projects are presented based on their dates of DBB bids or GMP executions. The graph includes zero addition/renovation projects in FY 2021, one addition/renovation project in FY 2022, four addition/renovation projects in FY 2023, and two addition/renovation projects in FY 2024. The Purple Line is a trend line for Bid Costs and the Yellow Line is a trend line for Schematic Design Estimates. *No projects have been added since the last Project Overview Report for the February 28, 2024 Board of Directors meeting.* 



A fully interactive version of the Addition/Renovation graph is available on the MSBA website, here: <u>http://info.massschoolbuildings.org/TabPub/TableauCostData.aspx</u>.

## **CONSTRUCTION**

When a district with a Design-Bid-Build Construction project issues a Notice to Proceed, or when a Construction Manager At-Risk project has received bids for the concrete foundation package, the project is advanced to the Construction Phase. Currently, there are 67 projects in the Construction Phase with a total estimated construction cost of \$4.23 billion. Of those 67 projects, 35 are ARP Projects and 32 are Core Program Projects; however, this does not include the 22 projects that have reached substantial completion and are currently in the Building Complete Phase. The 32 Core Program Projects have a total estimated construction cost of \$4.14 billion and are listed below.

Elementary School Districts	Middle and Middle/High School Districts	High School Districts	Other Grade Configurations
Andover (PK-5)	Boston Quincy Upper (6-12)	Arlington (9-12)	Boston Carter (PK-12)
Fitchburg (1-5)	Holyoke (6-8)	Bristol-Plymouth (9-12)	Lawrence Leahy (K-8)
Groton-Dunstable (K-4)	Somerset (6-8)	Greater Fall River VT (9-12)	Lawrence Oliver (K-8)
Hingham (PK-5)	Tyngsborough (6-8)	Lowell (9-12)	Norwood (5-8)
Orange (PK-6)	Walpole (6-8)	Nauset RSD (9-12)	
Randolph (K-5)	Webster (6-12)	Northeast Metro (9-12)	
Swampscott (K-4)		Spencer-East Brookfield (9-12)	
Wellesley (K-5)		Stoneham (9-12)	
Westfield (K-4)		Waltham (9-12)	
Westwood (K-5)		Watertown (9-12)	
Winchester (PK-5)		Worcester Doherty (9-12)	

### Amendment to the Project Funding Agreement (PFA)

Upon receipt of construction bids or the execution of a GMP, a district submits the Contractor's Schedule of Values to the MSBA. MSBA staff will collaborate with the district to reconcile the construction costs from the schedule of values against the estimated construction budget. Afterwards, an amendment to the PFA is executed to reflect the bids received for those projects. The chart, shown below, provides the number of amendments to PFAs listed by fiscal year.

Fiscal Year	Total Amendments
FY2012	30
FY2013	31
FY2014	31
FY2015	17
FY2016	22
FY2017	8
FY2018	15
FY2019	13
FY2020	10
FY2021	17
FY2022	20
FY2023	7
FY2024	20

#### **Substantial Completion**

Eight projects were scheduled to reach Substantial Completion in 2023. They are listed in the table below. The MSBA has received executed certificates for seven of the eight projects and anticipates receipt of the final certificate (Orange). Staff will continue to monitor the projects for updates.

Project	Enrollment	Contractor	ОРМ	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Amesbury Elementary	425	СТА	NV5	DiNisco Design	2-Augt-23	2-Aug -23	-
Springfield William N. Deberry	800	Fontaine Brothers	Skanska USA Building	DiNisco Design	30-Jun-23	11-Aug-23	42 behind
Ashland David Mindess	635	Shawmut Design and Construction	Vertex (Compass)	Flansburgh	7-Aug-23	7-Aug-23	-
Belmont High School	2215	Skanska USA Building	CHA Consulting	Perkins+Will	15-Aug-23	15-Aug-23	-
Braintree South Middle School	800	Bacon	Hill International	Miller Dyer Spears	21-Aug-23	1-Sept-23	11 behind
Orange Dexter Park	520	J & J Contractors	Hill International	Raymond Design	25-Aug-23		
Gloucester East Elementary	440	WT Rich	CBRE/HEERY	Dore & Whittier	30-June-23	28-Aug-23	59 behind
Peabody William A. Welch Sr	390	Consigli	Dore & Whittier	DiNisco Design	31-Jan-24	1-Feb-24	1 behind

\*As defined in the executed Construction Contract, once provided to the MSBA

\*\*Date on the Certificate of Substantial Completion, once provided to the MSBA

Twelve projects are scheduled to reach Substantial Completion in 2024. They are listed in the table below. Staff will continue to monitor these projects for updates.

Project	Enrollment	Contractor			Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Westwood Paul Hanlon Elementary School	560	Brait Builders Corp.	Vertex (Compass)	Dore & Whittier Architects, Inc.	5-Jan-24		
Groton- Dunstable Florence Roche Elementary School	645	Gilbane Building Company	Leftfield, LLC	Studio G Architects, Inc.	1-Apr-24		
Waltham Senior High School	1,830	Consigli Construction Company	Leftfield, LLC	SMMA, Inc.	24-May-24		
Worcester Doherty Memorial High School	1,670	Fontaine Brothers, Inc.	Tishman Construction Corporation of MA	Construction Associates 6-J Corporation Architects			
Boston Quincy Upper School	650	Turner Construction	Skanska USA Building, Inc.	Architects			
Swampscott Hadley Elementary School	900	CTA Construction Co., Inc.	Hill International Company	nternational Brensinger			
Walpole Bird Middle School	905	Fontaine Brothers, Inc.	Vertex (Compass)	Tappe Architects, Inc.	16-Jul-24		
Andover West Elementary School	925	Gilbane Building Company	PMA Consultants, LLC	SMMA, Inc.	26-Jul-24		
Randolph Lyons Elementary School	315	Agostini Construction Co.	CHA Consulting, Inc.	TSKP Studio, LLC	28-Jul-24		
Wellesley John D. Hardy Elementary School	365	Shawmut Design and Construction	Vertex (Compass)	SMMA, Inc.	29-Jul-24		

Project	Enrollment	Contractor	ОРМ	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Somerset Middle School	590	Brait Builders Corp.	CGA Project Management	Ai3 Architects LCC	16-Aug-24		
Stoneham High School	695	Consigli Construction Company	SMMA, Inc.	Perkins+Will	20-Dec-24		

## **CLOSEOUT**

After the district's contractor finishes all project work including demolishing the old building, completing site work, and finalizing commissioning, the project proceeds to the Closeout Phase. Once all the project costs have been paid by the District, the District submits its Final Request for Payment Reimbursement via the MSBA's Pro-Pay system. After the District submits all the items identified on the MSBA's Index of Final Closeout, including the Final Request for Payment Reimbursement, the MSBA initiates the Draft Audit Report and sends it to the District for its consideration. The MSBA performs the final audit to determine final total grant amounts. Final payment to the District requires the MSBA Board's approval of the final Total Facilities Grant for the project.

**All Project Phases Final Audit Approved Building Complete** Total 

Currently, there are 107 projects in the Closeout Phase including 73 ARP Projects and 34 Core Program Projects. The chart, shown below, lists the Core Program Projects by year of achieved Substantial Completion:

## POST OCCUPANCY EVALUATION

Approximately three years after an MSBA-funded school building reaches substantial completion, the MSBA coordinates with districts to distribute post occupancy surveys and pre-visit questionnaires, and to schedule building visits with district representatives to complete a Post Occupancy Evaluation ("POE"). The MSBA's POE process was developed in part to assist the MSBA in understanding that MSBA-funded school building projects are operating as intended and performing as designed. In addition, the collection of technical data accompanied by school district and occupant feedback enables the MSBA, school districts, and the consultant community to apply lessons learned to future school building projects as well as to the ongoing maintenance and operations of MSBA-funded school buildings.

A partial list of the districts invited to participate in POEs in FY 2024 is shown below. Outreach to districts is ongoing, and FY 2024 visits are underway. To date, 22 reports from FY 2022, FY 2023, and FY 2024 have been issued to participating districts.

<u>Project</u>	<u>Enrollment</u>	<u>Contractor</u>	<u>OPM</u>	<u>Designer</u>	<u>Building</u> <u>Construction</u> <u>Completion</u> <u>Date*</u>	POE Visit Date
<u>Northborough</u> Lincoln Street ES	<u>270</u>	<u>Brait Builders</u>	<u>Colliers</u>	<u>Lamoureux</u> <u>Pagano</u>	<u>31-Aug-18</u>	<u>5-Oct-23</u>
<u>Wachusett</u> <u>Mountview MS</u>	<u>800</u>	<u>CTA</u> <u>Construction</u>	<u>Gary</u> <u>Kaczmarek</u>	<u>Lamoureux</u> <u>Pagano</u>	<u>8-Apr-16</u>	<u>17-Nov-23</u>
<u>Needham</u> Sunita L. Williams ES	<u>430</u>	<u>Bacon</u> Construction	<u>Steven</u> Popper	<u>Dore &amp;</u> Whittier	<u>5-Jul-19</u>	<u>9-Jan-23</u>
Quincy South West MS	<u>430</u>	Bond Brothers	<u>PCA 360</u>	<u>Ai3</u>	<u>20-May-19</u>	<u>23-Jan-23</u>
<u>Lexington</u> Maria Hastings MS	<u>645</u>	<u>Walsh</u> Brothers	<u>Dore &amp;</u> <u>Whittier</u>	<u>DiNisco</u>	<u>13-Feb-20</u>	<u>6-Feb-24</u>
<u>Marlborough</u> <u>Goodnow Brothers</u> <u>ES</u>	<u>610</u>	<u>Fontaine</u> <u>Brothers</u>	<u>CHA</u> Consulting	<u>Mount</u> <u>Vernon</u> <u>Group</u>	<u>8-Apr-20</u>	<u>13-Feb-24</u>
<u>Braintree</u> <u>East MS</u>	<u>1,180</u>	<u>Shawmut</u> <u>Design and</u> <u>Construction</u>	<u>Hill</u> International	<u>Miller Dyer</u> Spears	<u>14-Oct-20</u>	<u>22-Apr-24</u>
Hanover Center ES	<u>560</u>	Brait Builders	<u>P3</u>	<u>Mount</u> <u>Vernon</u> <u>Group</u>	<u>12-Dec-18</u>	<u>TBD</u>
<u>North Adams</u> Colegrove Park ES	<u>310</u>	PDS Engineering & Construction	<u>Colliers</u>	<u>Jones</u> <u>Whitsett</u>	<u>12-Mar-15</u>	<u>TBD</u>

\*Date on the Certificate of Substantial Completion, once provided to the MSBA

## ACCELERATED REPAIR PROGRAM



The photos above depict the window replacement at New Bedford's Elizabeth Carter Brooks, serving 264 students. The project replaced the windows and doors, thus extending the useful life of the 68-year-old building. The project reached Substantial Completion in February 2020 and received Final Audit Approval at the February 28, 2024 Board of Directors meeting.

Currently, there are 147 ARP projects in the MSBA's Eligibility Period and Capital Pipeline. The 147 projects include *eight* projects approved for Final Audit in FY 2024. Prior to FY 2024, 248 projects received Final Audit approval. The combined 395 projects are located in 134 districts, many of whom have been invited to the ARP multiple times. All the new information that has been updated since the last report is *italicized and bolded*.

Repair Program	Number of Districts	Number of Projects	Total Project Budgets	Maximum Facilities Grants	Number of Projects Final Audit Approved
2022 Accelerated*	12	27	\$86,949,136	\$55,301,436	-
2021 Accelerated	15	26	\$109,602,763	\$59,925,011	-
2020 Accelerated	15	21	\$81,731,451	\$43,329,550	1
2019 Accelerated	24	38	\$85,180,989	\$52,047,959	12
2018 Accelerated	20	30	\$83,172,480	\$47,018,557	17
2017 Accelerated	19	34	\$117,020,597	\$73,280,673	20
2016 Accelerated	28	48	\$156,598,234	\$83,007,586	39
2015 Accelerated	24	43	\$136,680,652	\$91,974,052	42
2014 Accelerated	34	47	\$108,410,084	\$65,388,035	44
2013 Accelerated	25	45	\$94,650,790	\$54,662,711	45
2012 Accelerated	24	36	\$63,009,653	\$38,267,952	36
* Financial totals reflect projects).	Project Fundir	ng Agreement	approvals through the <b>Febr</b>	uary 28, 2024 Board of Directo	ors Meeting (27

#### 2022 Accelerated Repair Program

2021 Accelerated Repair Program

windows/doors).

boilers.

representing 26 projects.

•

.

- Invitations 16 districts, 33 projects.
  - Scope includes 10 roofs, 7 windows/doors, and 16 boilers.

Scope includes 13 roofs, 11 windows/doors, and eight

SOI Removal - one district; two projects (two roofs, two

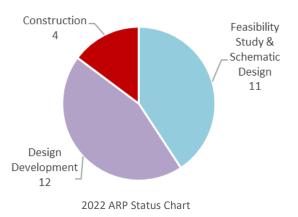
Approved for Project Funding Agreement – 15 districts,

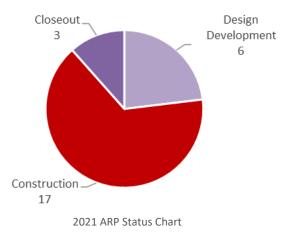
- SOI Removal four districts; six projects (four roof, two boilers).
- Approved for Project Funding Agreement 12 districts, representing 27 projects.
- Total Project Budgets \$86,949,136
- MSBA Total Facilities Grant \$55,301,436

Invitations – 16 districts, 28 projects.

Total Project Budgets - \$109,602,763

MSBA Total Facilities Grant - \$59,925,011



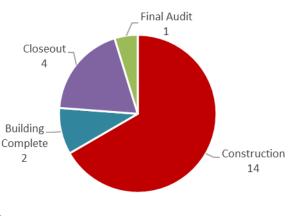


#### 2020 Accelerated Repair Program

- Invitations 18 districts, representing 25 projects.
  - Scope includes 14 roofs, nine windows/doors, and four boilers.

17 of 20 projects reported bids are within the estimated budget.

- SOI Removal two districts; three projects (one roof, one windows/doors, one boiler).
- Approved for Project Funding Agreement 16 districts, representing 22 projects.
- Total Project Budgets \$82,419,849
- MSBA Total Facilities Grant \$43,679,026
- 71% of projects bid are within the estimated budget while one district removed its SOI (one roof) following receipt of bids which exceeded the estimated budget.
- One project has completed Final Audit.



2020 ARP Status Chart

### 2019 Accelerated Repair Program

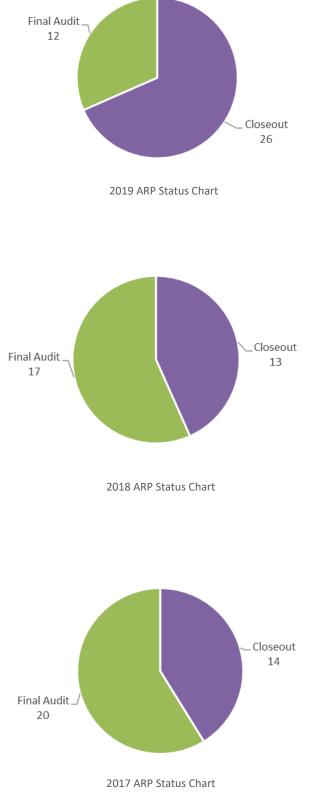
- Invitations 27 districts, representing 42 projects.
  - Scope includes 24 roofs and 21 boilers.
- SOI Removal three districts; four projects (one roof, three boilers).
- Approved for Project Funding Agreement 24 districts, representing 38 projects.
- Total Project Budgets \$85,180,989
- MSBA Total Facilities Grant \$52,047,959
- Three districts, representing three projects, required a schedule extension following PFA approval.
- 97% of projects bid are within the estimated budget.
- 12 projects, or 32%, have completed Final Audit.

#### 2018 Accelerated Repair Program

- Invitations 23 districts, representing 34 projects.
  - Scope includes 17 roofs, 11 windows/doors, and 14 boilers.
- SOI Removal three districts; four projects (two roofs, two windows/doors, one boiler).
- Approved for Project Funding Agreement 20 districts, representing 30 projects.
- Total Project Budgets \$83,172,480
- MSBA Total Facilities Grant \$47,018,557
- Two districts, representing two projects, required a schedule extension following PFA approval.
- 90% of projects bid are within the estimated budget.
- 17 projects, or 57%, have completed Final Audit.

#### 2017 Accelerated Repair Program

- Invitations 20 districts, representing 36 projects.
  - Scope includes nine roofs, 23 windows/doors, and 15 boilers.
- SOI Removal one district; two projects (one boiler; one windows/doors).
- Approved for Project Funding Agreement 19 districts, representing 34 projects.
- Total Project Budgets \$117,020,597
- MSBA Total Facilities Grant \$73,280,673
- Three districts, representing six projects, required a schedule extension following PFA approval.
- 79% of projects bid are within the estimated budget.
- 20 projects, or 59%, have completed Final Audit.



#### 2016 Accelerated Repair Program

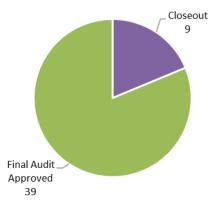
- Invitations 28 districts, representing 49 projects.
  - Scope includes 25 roofs, 19 windows/doors, and 13 boilers.
- SOI Removal one project (one boiler).
- Approved for Project Funding Agreements 28 districts, representing 48 projects.
- Total Project Budgets \$156,598,234
- MSBA Total Facilities Grant \$83,007,586
- Four districts, representing four projects, required a schedule extension following PFA approval.
- 73% of projects bid are within the estimated budget.
- 39 projects, or 81%, have completed Final Audit.



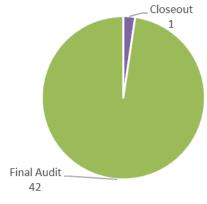
- Invitations 24 districts, representing 44 projects.
  - Scope includes 22 roofs, 26 windows/doors, and nine boilers.
- SOI Removal one project.
- Approved for Project Funding Agreements 24 districts, representing 43 projects.
- Total Project Budgets \$136,680,652
- MSBA Total Facilities Grants \$91,974,052
- One district, representing one project, required two schedule extensions following PFA Approval.
- 81% of projects bid are within the estimated budget.
- 42 projects, or 98%, have completed Final Audit.

#### 2014 Accelerated Repair Program

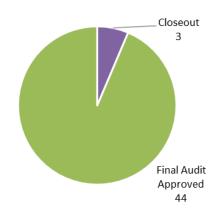
- Invitations 36 districts, representing 51 projects.
- SOI Removal two districts, representing four projects.
- Current 2014 ARP projects 34 districts, representing 47 projects.
  - Scope includes 20 roofs, 25 windows/doors, and 13 boilers.
- Approved for Project Funding Agreements 34 districts, representing 47 projects.
- Total Project Budgets \$108,410,084
- MSBA Total Facilities Grants \$65,388,035
- Four districts, representing six projects, required schedule extensions following PFA approval.
- 85% of projects bid are within the estimated budget.
- 44 projects, or 94%, have completed Final Audit.



2016 ARP Status Chart



2015 ARP Status Chart



2014 ARP Status Chart

## **Closed Accelerated Repair Programs**

Repair Program	Number of Districts	Number of Projects	Number of Roofs	Number of Windows/ Doors	Number of Boilers	Final Costs Submitted	Final Total Facilities Grants
2013 Accelerated	25	45	30	13	7	\$70,489,512	\$37,769,944
2012 Accelerated	24	36	21	11	7	\$47,748,996	\$28,518,764

#### **Status of Green Repair Program**

The Green Repair Program resulted in PFA authorizations totaling \$366,647,226 in Total Project Costs and \$222,889,218 in MSBA grants. All 189 projects from 93 districts have been approved for final grant payments.

## 2021 Accelerated Repair Projects – Construction Estimate vs. 2022-2023

- **17** of **20** projects reported bids within estimated budget.
- Six additional projects are anticipated to be reported by the June 2024 Board of Directors meeting.

District	School	Scope	Project Type	Bid Date	Construction Estimate*	Bid Amount*	Variance from Construction Estimate	Reimbursement Rate	Potential Grant Variance**
Fitchburg	Arthur M Longsjo Middle School	Windows / Doors	DBB	Dec-22	\$3,636,218	\$3,498,000	\$138,218	80.00%	\$110,574
Haverhill	Moody	Partial Roof	DBB	Dec-22	\$646,479	\$325,300	\$321,179	76.84%	\$246,794
Freetown- Lakeville	Assawompset Elementary	Windows / Doors	DBB	Dec-22	\$3,379,255	\$3,144,000	\$235,255	53.53%	\$125,932
Mansfield	Mansfield High	Boiler	DBB	Dec-22	\$1,395,158	\$984,745	\$410,413	52.89%	\$217,067
Gloucester	Ralph B O'Maley Middle	Windows / Doors	DBB	Jan-23	\$5,317,751	\$4,872,000	\$445,751	61.02%	\$271,997
Melrose	Herbert Clark Hoover	Roof	DBB	Jan-23	\$1,881,016	\$1,287,900	\$593,116	49.31%	\$292,465
Melrose	Horace Mann	Roof	DBB	Jan-23	\$1,113,143	\$707,000	\$406,143	49.31%	\$200,269
Springfield	Thomas M. Balliet	Windows / Doors	DBB	Feb-23	\$1,256,855	\$1,567,000	-\$310,145	80.00%	\$0
Wareham	Wareham Senior High	Boiler	DBB	Feb-23	\$1,862,668	\$1,193,200	\$669,468	71.58%	\$479,205
Springfield	Glickman Elementary	Windows / Doors	DBB	Feb-23	\$2,651,697	\$2,053,000	\$598,697	80.00%	\$478,958
Springfield	Springfield Central High	Boiler	DBB	Feb-23	\$1,265,531	\$1,321,746	-\$56,215	80.00%	\$0
Lynn	Capt. William G Shoemaker	Roof	DBB	Feb-23	\$2,681,000	\$1,999,900	\$681,100	79.58%	\$542,019
Braintree	Mary E Flaherty School	Roof	DBB	Feb-23	\$3,440,098	\$3,080,112	\$359,986	50.58%	\$182,081
Braintree	Hollis	Roof	DBB	Feb-23	\$3,846,336	\$1,754,500	\$2,091,836	50.58%	\$1,058,051
Everett	Webster School	Roof	DBB	Jun-23	\$1,333,772	\$1,376,977	-\$43,205	76.63%	\$0
Shrewsbury	Oak Middle School		DBB	Nov-23	\$3,014,445	\$1,811,560	\$1,202,885	52.26%	\$628,628
Lowell	John J Shaughnessy	Boiler	DBB	Dec-23	\$703,563	\$602,500	\$101,063	78.95%	\$79,789
Lowell	S Christa McAuliffe Elementary	Roof	DBB	Dec-23	\$3,175,576	\$789,000	\$2,386,576	78.95%	\$1,884,202
Lowell	Dr An Wang School	Roof Boiler	DBB	Dec-23	\$4,719,154	\$3,898,000	\$821,154	78.95%	\$648,301
Lowell	Henry J Robinson School	Roof Windows / Doors	DBB	Dec-23	\$9,054,886	\$4,982,000	\$4,072,886	78.95%	\$3,215,543
				Total	\$56,374,601	\$41,248,440	\$15,126,161		\$10,661,875

#### Accelerated Repair Projects – Schedule Extension Update

The MSBA has granted districts conditional extensions to their PFAs pending compliance with the following stipulations:

- The district must submit a detailed, revised, construction timeline that explains how the work will be completed at each school; and
- Any costs that are related to a district requesting an extension to the construction schedule will be the sole responsibility of the district, and those costs are categorically ineligible for reimbursement by the MSBA.

Schedule delays for these districts can be attributed to local funding issues, lead time for materials, and construction delays on site. In no event have the extended schedules resulted in an increase to the Estimated Maximum Total Facilities Grant, as authorized by the Board.

Seven of the 22 2020 ARP Projects revised their construction schedule to reflect substantial completion in 2023 or 2024. Staff has reported previously on the shaded projects listed below, which remain in Construction.

District	School	Scope	Original Construction Completion Date	Updated Construction Completion Date	Reason for Schedule Extension
Weston	Weston High	Roof	1-Nov-22	30-Aug-23	The District and its consultants have determined that bidding for construction in 2023 would better serve the project budget following appropriation of the project funds.
New Bedford	Elwyn G Campbell	Windows / Doors, Boiler	28-Oct-22	25-Aug-23	The District has agreed to revise its construction schedule with its consultants and contractor to complete construction in 2023.
Plymouth	Federal Furnace Sch	Roof	16-Sep-22	19-Aug-23	The District has agreed to revise its construction schedule with its consultants and contractor to complete construction in 2023.
Plymouth	Indian Brook	Roof	16-Sep-22	19-Aug-23	The District has agreed to revise its construction schedule with its consultants and contractor to complete construction in 2023.
Plymouth	West Elementary	Roof	16-Sep-22	19-Aug-23	The District has agreed to revise its construction schedule with its consultants and contractor to complete construction in 2023.
Revere	Abraham Lincoln	Windows / Doors	30-Aug-23	23-Aug-24	The District has agreed to revise its construction schedule with its consultants and contractor to complete construction in 2024.

## **PROJECT VARIANCES**

### Core Program – Total Project Budget Update

Upon receiving the Board's approval of the Project Scope and Budget, the MSBA and participating districts enter into a Project Funding Agreement, which establishes the Total Project Budget and the Estimated Maximum Total Facilities Grant for an approved project. Staff has reported on budget increases for the 41 projects below at previous Board meetings. No shading appears where project information is new or updated since the previous Board meeting. In no event has the increase in a budget resulted in an increase to the Maximum Total Facilities Grant, as authorized by the Board.

District		Scope	Project Fundir	ng Agreement	PFA Bid Am Final A		
	School		Total Project Budget	Maximum Total Facilities Grant	Total Project Budget	Maximum Total Facilities Grant	Reason for Increase to Total Project Budget
Andover	Bancroft ES	New	\$44,659,837	\$16,773,753	\$50,299,859	\$16,575,965	The District has appropriated additional funds to cover the costs associated with increased construction costs and additional contingencies for litigation/settlement costs and other ineligible costs.
Andover	West ES	New	\$151,661,968	\$38,442,820	\$168,066,623	\$38,007,178	The District has appropriated additional funds to cover the costs associated with the construction bid overage.
Ashland	David Mindess ES	New	\$84,387,000	\$27,008,753	\$84,637,000	\$26,371,101	The District has transferred additional funds to cover the costs associated with increased construction costs.
Berlin-Boylston	Tahanto Regional HS	New	\$43,954,901	\$21,148,751	\$43,519,302	\$18,972,041	The District submitted final project costs that exceeded the total project budget established at bid. Final Costs did not exceed the original total project budget established at Project Funding Agreement.
Blue Hills	Blue Hills Regional Technical School	Add/ Reno	\$84,862,768	\$44,210,180	\$88,071,616	\$43,708,007	The District has appropriated additional funds to cover the costs associated with increased construction costs.
Boston	Boston Arts Academy	New	\$124,755,412	\$48,890,620	\$137,370,916	\$48,186,575	The District appropriated additional funds to cover costs associated with increased construction costs and additional contingency for change order costs.
Boston	Josiah Quincy Upper School	New	\$193,591,467	\$54,075,966	\$223,891,467	\$54,042,995	The District has appropriated additional funds to cover the costs associated with increased construction costs.
Bristol County Bristol Count	Bristol County Agricultural HS		\$103,750,000	\$53,286,797	\$103,947,718	\$53,095,156	The District received additional funding through the CARES Act for Municipal Government. The federal Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act") includes funds for Massachusetts governments to use to pay costs incurred in responding to the COVID-19 pandemic.
			\$103,750,000	\$53,286,797	\$106,547,718	\$52,987,521	The District appropriated additional funds to cover the Closeout and Settlement Agreement with the General Contractor and Architect and Owner's Project Manager for additional construction management fees incurred.
Burlington	Marshall Simonds MS	Add/ Reno	\$32,865,272	\$17,143,365	\$34,221,929	\$15,362,127	The District appropriated at its May 2012 annual town meeting through Articles 18: 19, additional funds for the costs associated with the construction of the new field complex and field lighting replacement.
Chicopee	Dupont Middle School	Reno	\$37,999,940	\$30,100,581	\$39,849,940	\$29,750,043	The District appropriated additional funds to cover the costs associated with increased construction costs.
Essex North Shore Agricultural &	Essex North Shore Agricultural &	New	\$125,000,000	\$77,500,000	\$133,770,000	\$77,500,000	The Board was informed at the March 30, 2011 meeting that the Total Project Budget had increased due to additional ineligible scope that would be funded by DCAMM.
Technical School District	Technical HS	New	\$125,000,000	\$77,500,000	\$134,501,368	\$77,500,000	The District has appropriated additional funds to cover the costs associated with increased construction costs for horse tack barn renovations.
Framingham	Fuller Middle School	New	\$98,276,878	\$39,453,932	\$101,141,939	\$38,698,964	The District appropriated additional funds to cover the costs associated with the installation of new turf fields.
Greater New Bedford	Greater New Bedford Vocational and Technical High School	Add/ Reno	\$17,099,808	\$13,543,920	\$16,396,429	\$12,258,642	The District submitted final project costs that exceeded the total project budget established at bid. Final Costs did not exceed the original total project budget established at Project Funding Agreement.
Haverhill	Caleb Dustin Hunking School	New	61,500,000	40,363,276	61,677,024	39,933,953	The District has appropriated additional funds to cover additional costs associated with Furnishings and Equipment.
Hopkinton	Center ES	New	\$45,629,373	\$14,058,455	\$47,129,373	\$14,058,455	The District has appropriated \$1,500,000 of additional funds to cover the costs associated with the construction of a building addition due to an unanticipated increase in enrollment.
Lawrence	Oliver Partnership School	Add/ Reno	\$132,300,000	\$61,647,551	\$147,800,000	\$61,359,903	The District appropriated additional funds to cover costs associated with increased construction costs and to increase contingency.

			Project Funding Agreement		PFA Bid An Final	nendment/ Audit		
District	School	Scope	Total Project Budget	Maximum Total Facilities Grant	Total Project Budget	Maximum Total Facilities Grant	Reason for Increase to Total Project Budget	
Lexington	Joseph Estabrook ES	New	\$40,792,248	\$12,250,739	\$43,392,248	\$12,148,491	The District has executed a GMP that exceeds the Construction Budget of the PFA. The District has appropriated additional funds to cover the costs associated with increased construction costs and additional contingencies.	
Lowell	High School	Add/ Reno	\$343,399,220	\$215,992,406	\$381,967,231	\$215,992,406	The District has appropriated additional funds to cover the costs associated with the construction bid overage and an increase to construction contingency budget.	
Minuteman	Minuteman RVTHS	New	\$144,922,480	\$45,206,061	\$148,072,480	\$44,117,021	The District appropriated additional funds to cover the costs associated with new athletic fields.	
New Bedford	Irwin Jacobs (Hannigan) ES	New	\$36,747,197	\$22,726,582	\$34,925,392	\$22,372,846	The District submitted final project costs that exceeded the total project budget established at bid. Final Costs did not exceed the original total project budget established at Project Funding Agreement.	
Newburyport	Nock/Molin MS	Add/ Reno	\$26,997,326	\$13,697,934	\$28,170,749	\$12,520,326	The District has received additional funding to cover additional construction change order costs.	
North Reading	North Reading MS/HS	Add/ Reno	\$107,727,074	\$49,323,123	\$123,227,074	\$49,323,123	This is a CMR project. The estimated, reconciled construction costs tracked over budget at DD (\$9,746,655 over), 60% (\$4,655,965 over), and 90% (\$15,136,846 over). A Town override vote in March 2013 obtained an additional \$15,500,000 in local funding to proceed.	
Norfolk County Agricultural	Norfolk County Agricultural HS	Add/ Reno	\$28,552,385	\$15,369,712	\$30,589,078	\$13,867,050	The District has executed a Tender Agreement and Completion Agreement Contract, increasing its Total Project Budget, following the termination of its original construction contract.	
Northborough	Lincoln Street ES	Add/ Reno	\$25,530,553	\$10,407,408	\$25,530,553	\$10,407,408	The MSBA Board Approved Total Project Budget increased by \$60,400 from \$25,470,153 to \$25,530,553 due to the addition of an alternate, for a new ball field added at the District's request.	
Oxford	Oxford MS	Add/ Reno	\$6,128,870	\$3,483,589	\$7,340,000	\$3,359,171	The District received additional funding to cover additional construction costs including accessibility upgrades. District submitted final project costs that exceeded the total project budget established at bid. Final Costs did not exceed the original total project budget established at Project Funding Agreement.	
Peabody	William A. Welch ES	Add/ Reno	\$29,973,821	\$17,628,004	\$33,432,013	\$17,628,004	The District has appropriated additional funds to cover the costs associated with the construction bid overage.	
Plymouth	South HS	New	\$107,800,000	\$46,867,514	\$111,063,271	\$46,328,160	The District appropriated \$3,263,371 of additional funding to fund change order work to incorporate scope previously identified in the construction bid documents as Alternate 4 (synthetic turf field) and a portion of Alternate 5 (electrical infrastructure to support future lights at synthetic turf field). Note that the increased Total Project Budget will not increase the Maximum Facilities Grant.	
Quincy	Reay E Sterling MS	New	\$58,314,910	\$29,285,563	\$58,825,659	\$28,482,446	The District increased its Total Project Budget due to additional construction change orders for a turf field and for delay costs associated with a utility company work stoppage.	
Revere	Staff Sergeant James J. Hill ES	New	\$45,402,396	\$29,551,048	\$45,402,396	\$29,551,048	At Project Scope and Budget, the Total Project Budget was approved at \$44,382,396. The City of Revere has increased the land acquisition budget. Therefore, the projected total project budget at PFA has increased to \$45,402,396. Note that the MSBA grant has not changed since the Project Scope and Budget Agreement.	
Salem	Saltonstall ES	Repair	\$15,503,406	\$11,794,492	\$15,752,033	\$10,709,091	The District has executed a GMP that exceeds the Construction Budget of the PFA. The District has appropriated additional funds to cover the costs associated with increased construction costs and additional contingencies.	
Somerville	East Somerville Community School	Add/ Reno	\$33,185,258	\$15,237,996	\$38,006,621	\$15,237,996	At the March 28, 2012 Board Meeting, the Board approved an amendment to the PFA and a \$6.25M District loan.	
Sutton	Sutton MS	Add/ Reno	\$59,945,474	\$29,843,511	\$60,130,536	\$27,002,506	The District has executed a Tender Agreement and Completion Agreement Contract, increasing its Total Project Budget, following the termination of its original construction contract.	
Swampscott	Hadley ES	New	\$98,316,523	\$34,390,610	\$101,226,506	\$34,254,224	The District has appropriated additional funds to cover the costs associated with the construction bid overage and an increase to construction contingency budget.	
Tewksbury	Tewksbury HS	New	\$84,173,174	\$44,194,627	\$67,710,158	\$36,219,487	The District submitted final project costs that exceeded the total project budget established at bid. Final Costs did not exceed the original total project budget established at Project Funding Agreement.	
Uxbridge	Uxbridge HS	New	\$43,000,000	\$22,362,328	\$44,986,479	\$22,362,328	The District has appropriated additional funds to cover the costs associated with the construction of athletic fields originally included in the PFA but which were not included in the bid as the District's construction contract would have exceeded the budget.	
Weston	Field ES	New	\$31,504,146	\$8,310,510	\$32,654,146	\$8,105,549	District-approved Construction Change Orders exceeded available contingency amount.	
Westwood	Paul R. Hanlon ES	New	\$87,820,386	\$18,235,725	\$89,856,899	\$18,087,808	The District has appropriated additional funds to cover the costs associated with the construction bid overage.	
Winchester	Winchester HS	Add/ Reno	\$129,923,146	\$44,493,270	\$131,513,741	\$43,100,458	The MSBA Board Approved Total Project Budget increased due to a construction change order for additional soil abatements at Skillings Field. Note that the increased Total Project Budget will not increase the Maximum Total Facilities Grant.	

	School	Scope	Project Funding Agreement		PFA Bid Amendment/ Final Audit		
District			Total Project Budget	Maximum Total Facilities Grant	Total Project Budget	Maximum Total Facilities Grant	Reason for Increase to Total Project Budget
Winthrop	Winthrop MS/HS	New	\$81,818,740	\$42,582,841	\$81,432,986	\$41,249,005	The MSBA Board Approved Total Project Budget increased due to revised FEMA flood plain requirements which necessitated the elevation of the new building to be raised. Note that the increased Total Project Budget will not increase the Maximum Total Facilities Grant.
Woburn	Wyman-Hurld ES	New	\$33,705,396	\$14,387,427	\$39,647,723	\$14,387,427	The District had completed a project review with its Conservation Commission and an Order of Conditions was issued on June 12, 2015. A neighborhood group appealed this Order and was reviewed by The DEP. The District experienced delays in completing its City Council vote for its appropriation and incurred additional costs.
Worcester	Doherty HS	New	\$293,384,178	\$135,241,024	\$314,351,858	\$127,118,217	The District has appropriated additional funds to cover the costs associated with the construction bid overage.

### Core Program – Additional Funding Update

Staff has received information provided by districts and their consultants reporting additional funding increases for the 12 projects below. Upon execution of an amendment to the Project Funding Agreement to incorporate the additional funding, a project will be removed from this table and reflected in the prior table. No shading appears where project information is new or updated since the previous Board meeting. In no event has the increase in a budget resulted in an increase to the Maximum Total Facilities Grant, as authorized by the Board. Since the last report, one district (Spencer-East Brookfield) has been added while two districts (Lowell and Swampscott) have been removed.

			Project Fundin	ng Agreement	PFA Bid Am Final A		
District	School	Scope	Total Project Budget	Maximum Total Facilities Grant	Total Project Budget	Maximum Total Facilities Grant	Reason for Increase to Total Project Budget
Boston	Carter School	New	\$91,966,532	\$61,290,298	-	-	The District has appropriated an additional \$19.61M to fund increased construction costs.
Fitchburg	Crocker ES	New	\$65,032,984	\$42,145,758			The District has appropriated an additional \$11.60M to fund increased construction costs.
Groton-Dunstable	Florence Roche School	New	\$78,650,734	\$26,503,001	-	-	The District has appropriated an additional \$10.50M to fund increased construction costs.
Lawrence	Francis M Leahy ES	New	\$103,740,911	\$61,290,298	-	-	The District has appropriated an additional \$15.50M to fund increased construction costs.
Nauset	Nauset Regional HS	Add/ Reno	\$131,825,665	\$36,676,476	-	-	The District has appropriated an additional \$38.10M to fund increased construction costs.
Randolph	Elizabeth G. Lyons ES	New	\$50,384,511	\$27,558,249	-	-	The District has appropriated an additional \$0.99M to fund increased construction costs.
Spencer-East Brookfield	David Prouty HS	Add/ Reno	\$111,587,059	\$46,820,302			The District has appropriated an additional \$4.50M to fund increased construction costs.
Stoneham	Stoneham HS	New	\$189,593,594	\$48,968,062	-	-	The District has appropriated an additional \$24.99M to fund increased construction costs.
Tyngsborough	Tyngsborough MS	New	\$83,480,000	\$28,637,072	-	-	The District has appropriated an additional \$4.63M to fund increased construction costs.
Watertown	Watertown HS	New	\$201,461,673	\$45,309,315			The District has appropriated an additional \$17.27M to fund increased construction costs.
Wellesley	Ernest F. Upham ES	New	\$72,500,000	\$13,508,529	-	-	The District has appropriated an additional \$0.35M to fund increased construction costs.
Winchester	Lynch ES	New	\$94,525,933	\$20,308,733	-	-	The District has appropriated an additional \$0.30M to fund potential construction costs.

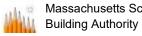
## APPENDIX A PROJECT STATUS LIST



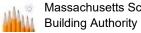
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CM\GC	Commissioning Consultant
2016	201606000020	Acton-Boxborough	C.T. Douglas Elementary School	Closeout	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Arrowstreet Inc.	Consigli Construction Company, Inc.	Colliers Project Leaders NE, LLC
2019	201900030025	Acushnet	Acushnet Elementary School	Closeout	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	Next Phase Studios, Inc.	Young Developers LLC	Gale Associates, Inc.
2020	202000050505	Agawam	Agawam High	Schematic Design	Core Program	Addition / Renovation		Leftfield, LLC	Flansburgh Associates, Inc.	- Adams Plumbing and	- BVH Integrated Services,
2019	201900050405	Agawam	Agawam Junior High	Closeout	Accelerated Repair	Boiler	DBB	D.A. Sullivan & Sons, Inc. NV5 (fka Joslin, Lesser +	Shekar & Associates, Inc.	Heating, Inc.	P.C. BVH Integrated Services,
2015	201500070005	Amesbury	Amesbury Elementary	Building Complete	Core Program	New Construction	DBB	Associates Inc.)	DiNisco Design, Inc.	CTA Construction Co., Inc.	P.C.
2019	201900080020	Amherst	Fort River Elementary	Design Development	Core Program	New Construction	DBB	Anser Advisory	DiNisco Design, Inc. Symmes Maini & McKee	-	Van Zelm Heywood & Shadford, Inc. Rist-Frost-Shumway
2017	201700090025	Andover	West Elementary	Construction	Core Program	New Construction	CM@R	PMA Consultants, LLC	Associates, Inc.	Gilbane Building Company	Engineering, P.C.
2015	201500100505	Arlington	Arlington High	Construction	Core Program	New Construction	CM@R	Skanska USA Building, Inc	HMFH Architects, Inc.	Consigli Construction Company, Inc.	Rist-Frost-Shumway Engineering, P.C.
2017	201700140015	Ashland	David Mindess	Building Complete	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Flansburgh Associates, Inc.		WSP USA
2014	201400160505	Attleboro	Attleboro High	Building Complete	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Kaestle Boos Associates, Inc.	Consigli Construction Company, Inc.	Cadmus Group LLC
2020	202000240025	Belchertown	Jabish Middle School	Schematic Design	Core Program	New Construction		Skanska USA Building, Inc	Lamoureux Pagano Associates   Architects, Inc.	-	-
2015	201500260505	Belmont	Belmont High	Building Complete	Core Program	Addition / Renovation	CM@R	CHA Consulting, Inc.	Perkins+Will	Skanska USA Building, Inc.	BVH Integrated Services, P.C.
2020	202000270010	Berkley	Berkley Community School	Schematic Design	Core Program	New Construction		PMA Consultants, LLC	Taylor & Burns, Inc.	-	-
2021	202106180505	Berkshire Hills	Monument Mt Regional High	Feasibility Study	Core Program			Skanska USA Building, Inc	DiNisco Design, Inc.	-	-
2022	202206220505	Blackstone-Millville	Blackstone Millville RHS	Eligibility Period	Core Program			-		-	-
2018	201806220010	Blackstone-Millville	Millville Elementary	Closeout	Accelerated Repair	Boiler	DBB	PCA 360	NV5 (fka Joslin, Lesser + Associates Inc.)	NB Kenney Company, Inc	Colliers Project Leaders NE, LLC Symmes, Maini & McKee
2013	201300350546	Boston	Boston Arts Academy Boston Day and Evening	Building Complete	Core Program	New Construction	CM@R	PMA Consultants, LLC	Perkins Eastman/DPC Habeeb & Associates	Lee Kennedy Co., Inc.	Associates
2021	202100350505	Boston	Academy	Design Development	Accelerated Repair	Windows / Doors	DBB	Anser Advisory	Architects, Inc.	-	Gale Associates, Inc.
2016	201600350560	Boston	Boston Latin	Closeout	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	NB Kenney Company, Inc	Rist-Frost-Shumway Engineering, P.C.
2017	201700350036	Boston	Carter School	Construction	Core Program	New Construction	CM@R	Hill-LiRo, Corp. (fka Hill International)	Perkins+Will	Bond Brothers, Inc.	NV5 (RDK)   Symmes, Maini & McKee Associates
2017	201700350052	Boston	Charles Sumner	Closeout	Accelerated Repair	Boiler	DBB	The Vertex Companies, LLC	The S/L/A/M Collaborative	Enterprise Equipment Co., Inc.	Rist-Frost-Shumway Engineering, P.C.
2019	201900350020	Boston	Curley K-8 School	Closeout	Accelerated Repair	Roof	DBB	NETCO Construction Project Managers, Inc.	Raymond Design Associates, Inc.	Reliable Roofing and Sheet Metal, LLC	Associates, LLC (VPC)
2022	202200350077	Boston	Dennis C Haley	Approved Project Vote Pending	Accelerated Repair	Boiler		NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	-	Bard, Rao + Athanas Consulting Engineers, LLC
2018	201800350080	Boston	Donald Mckay	Closeout	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	Enterprise Equipment Co., Inc.	Fitzemeyer & Tocci Associates, Inc.
2021	202100350426	Boston	Dr. William Henderson Upper	Design Development	Accelerated Repair	Boiler	DBB	Anser Advisory	Habeeb & Associates Architects, Inc.	-	Consulting Engineering Services, LLC
2022	202200350426	Boston	Dr. William Henderson Upper	Approved Project Vote Pending	Accelerated Repair	Roof		NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	<u>-</u>	3IVE LLC
2017	201700350530	Boston	East Boston High	Closeout	Accelerated Repair	Boiler	DBB	The Vertex Companies, LLC		Enterprise Equipment Co., Inc.	Rist-Frost-Shumway Engineering, P.C.
2010	201000350074	Boston	Henry Dearborn Middle School	Final Audit Approved	Core Program	New Construction	CM@R	CHA Consulting, Inc.	Jonathan Levi Architects LLC	Gilbane Building Company	Symmes, Maini & McKee Associates
2017	201700350141	Boston	Hugh Roe O'Donnell	Closeout	Accelerated Repair	Boiler	DBB	The Vertex Companies, LLC	The S/L/A/M Collaborative	Enterprise Equipment Co., Inc.	Rist-Frost-Shumway Engineering, P.C.



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2016	201600350146	Boston	James Condon Elementary	Closeout	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	NB Kenney Company, Inc	Rist-Frost-Shumway Engineering, P.C.
2018	201800350156	Boston	James Otis	Closeout	Accelerated Repair	Windows / Doors	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	GVW, Inc.	Simpson Gumpertz & Heger Inc.
2022	202200350525	Boston	Jeremiah E Burke High	Approved Project Vote Pending	Accelerated Repair	Boiler		NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	-	Bard, Rao + Athanas Consulting Engineers, LLC
2017	201700350178	Boston	John Marshall	Closeout	Accelerated Repair	Windows / Doors	DBB	The Vertex Companies, LLC	The S/L/A/M Collaborative	WCI Corp.	Simpson Gumpertz & Heger Inc.
2016	201600350179	Boston	John W McCormack	Closeout	Accelerated Repair	Roof	DBB	NV5 (fka Joslin, Lesser + Associates Inc.) NV5 (fka Joslin, Lesser +	ICON architecture, inc.	Gibson Roofs, Inc. Enterprise Equipment Co.,	Simpson Gumpertz & Heger Inc. Fitzemeyer & Tocci
2018	201800350286	Boston	Josiah Quincy	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.) NV5 (fka Joslin, Lesser +	Incorporated CSS Architects	Inc. Enterprise Equipment Co.,	Associates, Inc.
2018	201800350262	Boston	Lyndon	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	Incorporated Raymond Design	Inc. Enterprise Equipment Co.,	Associates, Inc. Fitzemeyer & Tocci
2019	201900350655	Boston	Lyon Upper 9-12	Closeout	Accelerated Repair	Boiler	DBB	Project Managers, Inc. The Vertex Companies,	Associates, Inc.	Inc. Enterprise Equipment Co.,	Associates, Inc. Rist-Frost-Shumway
2017	201700350229	Boston	Maurice J Tobin	Closeout	Accelerated Repair	Boiler	DBB	LLC	The S/L/A/M Collaborative	Inc.	Engineering, P.C.
2018	201800350575	Boston	O'Bryant School Math/Science	Closeout	Accelerated Repair	Windows / Doors	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	Incorporated	GVW, Inc.	Simpson Gumpertz & Heger Inc.
2016	201600350268	Boston	Paul A Dever Pauline Agassiz Shaw	Closeout	Accelerated Repair	Roof	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	Gibson Roofs, Inc.	Simpson Gumpertz & Heger Inc.
2023	202300350014	Boston	Elementary School	Eligibility Period	Core Program			-	-	-	- Rist-Frost-Shumway
2010	201000350565	Boston	Quincy Upper School	Construction	Core Program	New Construction	CM@R	Skanska USA Building, Inc		Turner Construction Company	Engineering, P.C.   Symmes, Maini & McKee Associates
2018	201800350691	Boston	Rafael Hernandez	Closeout	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	Enterprise Equipment Co., Inc.	Fitzemeyer & Tocci Associates, Inc.
2021	202100350691	Boston	Rafael Hernandez	Design Development	Accelerated Repair	Windows / Doors	DBB	Anser Advisory	Habeeb & Associates Architects, Inc.	-	Gale Associates, Inc.
2022	202200350535	Boston	The English High	Approved Project Vote Pending	Accelerated Repair	Windows / Doors		NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	- Reliable Roofing and Sheet	3IVE LLC
2017	201700350366	Boston	William E Russell	Closeout	Accelerated Repair	Roof	DBB	The Vertex Companies, LLC	The S/L/A/M Collaborative Habeeb & Associates	•	Heger Inc. Consulting Engineering
2021	202100350366	Boston	William E Russell	Design Development	Accelerated Repair	Boiler	DBB	Anser Advisory NV5 (fka Joslin, Lesser +	Architects, Inc.	-	Services, LLC Rist-Frost-Shumway
2016	201600350360	Boston	William Ellery Channing	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	ICON architecture, inc. Raymond Design	NB Kenney Company, Inc Reliable Roofing and Sheet	Engineering, P.C.
2019	201900350363	Boston	William McKinley	Closeout	Accelerated Repair	Roof	DBB	Project Managers, Inc. Hill-LiRo, Corp. (fka Hill	Associates, Inc.	Metal, LLC Shawmut Design and	Associates, LLC (VPC) Fitzemeyer & Tocci
2013	201300400305	Braintree	East Middle School	Closeout	Core Program	Addition / Renovation	CM@R	International)	Miller Dyer Spears Inc. Johnson Roberts	Construction	Associates, Inc.
2020	202000400015	Braintree	Highlands	Building Complete	Accelerated Repair	Roof	DBB	P3 Inc.	Associates, Inc.	Gibson Roofs, Inc.	Heger Inc. R.J. Kenney Associates,
2021	202100400005	Braintree	Hollis	Closeout	Accelerated Repair	Roof	DBB	PCA 360	BWA Architecture, Inc Johnson Roberts	Titan Roofing, Inc. Capeway Roofing Systems,	Inc.
2020	202000400025	Braintree	Liberty	Building Complete	Accelerated Repair	Roof	DBB	P3 Inc.	Associates, Inc.	Inc.	Heger Inc. R.J. Kenney Associates,
2021	202100400020	Braintree	Mary E Flaherty School	Closeout	Accelerated Repair	Roof	DBB	PCA 360 Hill-LiRo, Corp. (fka Hill	BWA Architecture, Inc	Young Developers LLC	Inc. Rist-Frost-Shumway
2016	201600400310	Braintree Bridgewater-	South Middle School	Building Complete	Core Program	New Construction	DBB	International)	Miller Dyer Spears Inc. Raymond Design	Bacon Construction Co, Inc	2
2016	201606250002	Raynham Bristol County	Mitchell Elementary School Bristol County Agricultural	Building Complete	Core Program	New Construction	DBB	CHA Consulting, Inc. Colliers Project Leaders	Associates, Inc.	Bacon Construction Co, Inc	
2014	201409100705	Agricultural	High	Final Audit Approved	Core Program	Addition / Renovation	CM@R	NE, LLC	HMFH Architects, Inc.	Gilbane Building Company	NV5 (RDK)



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2017	201708100605	Bristol-Plymouth Regional Voc Tech	Bristol-Plymouth Vocational Technical	Construction	Core Program	New Construction	DBB	PMA Consultants, LLC	HMFH Architects, Inc.	Consigli Construction Company, Inc.	BVH Integrated Services, P.C.
2014	201400440421	Brockton	Ashfield Middle School	Closeout	Accelerated Repair	Roof, Boiler	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	Enterprise Equipment Co., Inc.	Rist-Frost-Shumway Engineering, P.C.   Simpson Gumpertz & Heger Inc.
2022	202200440505	Brockton	Brockton High	Eligibility Period	Core Program			-	-	-	-
2014	201400440010	Brockton	Brookfield	Closeout	Accelerated Repair	Roof	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	Enterprise Equipment Co., Inc.	Simpson Gumpertz & Heger Inc.
2014	201400440035	Brockton	Gilmore	Closeout	Accelerated Repair	Roof, Boiler	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	Enterprise Equipment Co., Inc. Consigli Construction	Rist-Frost-Shumway Engineering, P.C.   Simpson Gumpertz & Heger Inc.
2018	201800460040	Brookline	Pierce	Design Development	Core Program	Addition / Renovation	CM@R	Leftfield, LLC Dore & Whittier	Miller Dyer Spears Inc.	Company, Inc.	NV5 (RDK)
2020	202000480007	Burlington	Fox Hill	Schematic Design	Core Program	New Construction		Management Partners, Inc.	DiNisco Design, Inc.	-	-
2022	202200490006	Cambridge	Amigos School	Approved Project Vote Pending	Accelerated Repair	Roof		Hill-LiRo, Corp. (fka Hill International)	CIVITECTS PC	-	R.J. Kenney Associates, Inc.
2020	202000490007	Cambridge	Cambridgeport	Construction	Accelerated Repair	Windows / Doors	DBB	Atlantic Construction and Management, Inc.	Kaestle Boos Associates, Inc.	Lizotte Glass	Simpson Gumpertz & Heger Inc.
2016	201600490090	Cambridge	Fletcher/Maynard Academy	Closeout	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	Atane Engineers, P.C.	John F. Shea Company, Inc.	Gale Associates, Inc.
2021	202100500305	Canton	Wm H Galvin Middle	Feasibility Study	Core Program			Leftfield, LLC	Ai3 Architects LLC	-	-
2014	201408150605	Cape Cod Regional Voc Tech	Cape Cod Region Vocationa Technical	Closeout	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Drummey Rosane Anderson, Inc.	Brait Builders Corp.	NV5 (RDK)
2015	201506350505	Central Berkshire	Wahconah Regional High	Closeout	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Drummey Rosane Anderson, Inc.	Barr & Barr Inc.	Horizon Engineering Associates, LLP
2023	202300560305	Chelmsford	Col Moses Parker School	Eligibility Period	Core Program			-	-	-	-
2022	202200610003	Chicopee	Barry	OPM Selection	Core Program			-	-	-	-
2009	200900610021	Chicopee	Dupont Middle	Closeout	Core Program	Renovation	DBB	Arcadis U.S., Inc.	Caolo & Bieniek Associates, Inc.	Fontaine Brothers, Inc.	Symmes, Maini & McKee Associates
2020	202000640305	Clinton	Clinton Middle School	Schematic Design	Core Program	New Construction		Dore & Whittier Management Partners, Inc.	Lamoureux Pagano Associates   Architects, Inc.	-	
2015	201500710032	Danvers	Ivan G Smith	Closeout	Core Program	New Construction	CM@R	PMA Consultants, LLC	Tappe Architects, Inc.	W. T. Rich Company Inc.	Colliers Project Leaders NE, LLC
2020	202000730030	Dedham	Oakdale	Feasibility Study	Core Program	New Construction		Compass Project Management, Inc.	Jonathan Levi Architects LLC	-	_
2015	201506450305	Dennis-Yarmouth	Mattacheese Middle School	Building Complete	Core Program	New Construction	DBB	PMA Consultants, LLC	Perkins Eastman/DPC	Commodore Builders Corporation	Consulting Engineering Services, LLC
2023	202306500005	Dighton-Rehoboth	Dighton Elementary	Eligibility Period	Core Program			-	-	-	-
2019	201900790035	Dracut	Brookside Elementary	Closeout	Accelerated Repair	Roof	DBB	The Vertex Companies, LLC	CIVITECTS PC	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
2019	201900790045	Dracut	George H. Englesby Elementary School	Closeout	Accelerated Repair	Roof	DBB	The Vertex Companies, LLC	CIVITECTS PC	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
2021	202100790020	Dracut	Joseph A Campbell Elementary	OPM Selection	Core Program			Hill-LiRo, Corp. (fka Hill International)	-	-	_
2022	202200830005	East Bridgewater	Central	OPM Selection	Core Program			-	-	-	-
2019	201900870505	East Longmeadow	East Longmeadow High	Design Development	Core Program	New Construction		Skanska USA Building, Inc		-	Horizon Engineering Associates, LLP
2014	201400860010	Easthampton	Maple	Closeout	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Caolo & Bieniek Associates, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2016	201600880003	Easton	Center School	Building Complete	Core Program	New Construction	DBB	PMA Consultants, LLC	Perkins Eastman/DPC	Brait Builders Corp.	Symmes, Maini & McKee Associates
2023	202300930505	Everett	Everett High	Eligibility Period	Core Program			-	-	-	-
2021	202100930015	Everett	Webster School	Design Development	Accelerated Repair	Roof	DBB	Anser Advisory	Gorman Richardson Architects, Inc.	-	Building Enclosure Associates, LLC (VPC)



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2014	201400950505	Fall River	B M C Durfee High	Closeout	Core Program	Addition / Renovation	CM@R	Leftfield, LLC	Ai3 Architects LLC	Suffolk Construction Company	Jacobs Engineering Group Inc.
2017	201700950140	Fall River	James Tansey	Closeout	Accelerated Repair	Windows / Doors, Boiler	DBB	exPERTcon, Inc.	Tighe & Bond, Inc.	Collins Construction Co., Inc.	Fitzemeyer & Tocci Associates, Inc.   Thompson & Lichtner Co., Inc.
2018	201800950325	Fall River	Resiliency Preparatory Academy	Closeout	Accelerated Repair	Roof, Boiler	DBB	P3 Inc.	edm Services, Inc.	Greenwood Industries, Inc.	Symmes, Maini & McKee Associates
2022	202200950325	Fall River	Resiliency Preparatory Academy	Approved Project Vote Pending	Accelerated Repair	Windows / Doors		STV   DPM (fka STV Inc.)	The S/L/A/M Collaborative	-	R.J. Kenney Associates, Inc.
2017	201700950145	Fall River	Samuel Watson	Closeout	Accelerated Repair	Roof, Windows / Doors, Boiler	DBB	exPERTcon, Inc.	Tighe & Bond, Inc.	J.J. Cardosi, Inc.	Fitzemeyer & Tocci Associates, Inc.   Thompson & Lichtner Co., Inc.
2018	201800950150	Fall River	Westall	Closeout	Accelerated Repair	Roof, Boiler	DBB	P3 Inc.	edm Services, Inc.	NB Kenney Company, Inc	Symmes, Maini & McKee Associates
2020	202000960015	Falmouth	Teaticket	Closeout	Accelerated Repair	Roof	DBB	Leftfield, LLC	The S/L/A/M Collaborative	Capeway Roofing Systems, Inc.	Russo Barr Associates, Inc.
2022	202200970315	Fitchburg	Arthur M Longsjo Middle School	Approved Project Vote Pending	Accelerated Repair	Boiler		P3 Inc.	IMEG Consultant Corp.	-	WSP USA
2021	202100970315	Fitchburg	Arthur M Longsjo Middle School	Construction	Accelerated Repair	Windows / Doors	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	Mount Vernon Group Architects, Inc.	-	3IVE LLC
2016	201600970016	Fitchburg	Crocker Elementary	Construction	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	saam architecture	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2019	201900970060	Fitchburg	South Street Elementary	Closeout	Accelerated Repair	Roof, Boiler	DBB	P3 Inc.	edm Services, Inc.	Greenwood Industries, Inc.	Colliers Project Leaders NE, LLC
2020	202000980005	Florida	Abbott Memorial	Construction	Accelerated Repair	Windows / Doors	DBB	Hill-LiRo, Corp. (fka Hill International)	Gale Associates, Inc. Kaestle Boos Associates,	R&R Window Contractors, Inc.	R.J. Kenney Associates, Inc.
2015	201500990015	Foxborough	Mabelle M Burrell	Building Complete	Core Program	Addition / Renovation	DBB	Colliers Project Leaders NE, LLC Symmes Maini & McKee	Inc. Jonathan Levi Architects	CTA Construction Co., Inc.	Cadmus Group LLC
2015	201501000305	Framingham	Fuller Middle	Closeout	Core Program	New Construction	CM@R	Associates, Inc.	LLC	Consigli Construction Company, Inc.	Jacobs Engineering Group Inc.
2023	202301000015	Framingham	Hemenway	Eligibility Period	Core Program			-	-	-	-
2022	202208180605	Franklin County Regional Voc Tech	Franklin County Technical	OPM Selection	Core Program			-	-	-	- Duilding Fralaaura
2021	202106650002	Freetown-Lakeville	Assawompset Elementary School	Construction	Accelerated Repair	Windows / Doors	DBB	Watermark Environmental, Inc.	The S/L/A/M Collaborative	NENA Construction, Inc.	Building Enclosure Associates, LLC (VPC)
2016	201601030020	Gardner	Waterford Street	Building Complete	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Jones Whitsett Architects, Inc. Dore & Whittier Architects,	Bacon Construction Co, Inc	Fitzemeyer & Tocci Associates, Inc.
2016	201601070020	Gloucester	East Gloucester Elementary	Building Complete	Core Program	New Construction	CM@R	Turner & Townsend Heery	,	W. T. Rich Company Inc.	NV5 (RDK) Socotec AE Consulting,
2021	202101070305	Gloucester Greater Fall River	Ralph B O'Maley Middle Diman Regional Vocational	Construction	Accelerated Repair	Windows / Doors	DBB	Leftfield, LLC Colliers Project Leaders	CIVITECTS PC Kaestle Boos Associates,	Lambrian Construction Corp. Suffolk Construction	LLC fka. CBI Consulting
2017	201708210605	Regional Voc Tech	Technical High	Construction	Core Program	New Construction	CM@R	NE, LLC	Inc.	Company	WSP USA
	201706730010	Groton-Dunstable	Florence Roche School	Construction	Core Program	New Construction	CM@R	Leftfield, LLC	Studio G. Architects, Inc.	Gilbane Building Company	NV5 (KUK)
2021	202106750010	Hamilton-Wenham	Cutler School	Feasibility Study	Core Program			PMA Consultants, LLC	JCJ Architecture, PC	-	- Bard, Rao + Athanas
2015	201501250005	Harvard	Hildreth Elementary School	Closeout	Core Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.) Colliers Project Leaders	Arrowstreet Inc. Dore & Whittier Architects,	Shawmut Design and Construction	Consulting Engineers, LLC Fitzemeyer & Tocci
	201801280100	Haverhill	Consentino Middle School	Design Development	0	New Construction	DBB	NE, LLC	Inc.	-	Associates, Inc.
2023	202301280085	Haverhill	John G Whittier	Eligibility Period	Core Program			-		-	-
2021	202101280045	Haverhill	Moody	Closeout	Accelerated Repair	Roof	DBB	P3 Inc.	CSS Architects Incorporated	Capeway Roofing Systems, Inc.	3IVE LLC
2022	202201280045	Haverhill	Moody	Approved Project Vote Pending	Accelerated Repair	Boiler		The Vertex Companies, LLC	NV5 (fka Joslin, Lesser + Associates Inc.)	-	-



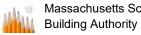
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2022	202201280067	Haverhill	Silver Hill Elementary Schoo	Approved Project Vote Pending	Accelerated Repair	Boiler		The Vertex Companies, LLC	NV5 (fka Joslin, Lesser + Associates Inc.)	-	Fitzemeyer & Tocci Associates, Inc.
2020	202001310019	Hingham	Plymouth River	Construction	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Homer Contracting	R.J. Kenney Associates, Inc.
2019	201901310010	Hingham	Wm L Foster Elementary	Construction	Core Program	New Construction	DBB	PMA Consultants, LLC	Raymond Design Associates, Inc.	Bacon Construction Co, Inc	·
2020	202001370045	Holyoke	E N White Elementary	Construction	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	ICON architecture, inc. Habeeb & Associates	W.J. Mountford Company	Building Enclosure Associates, LLC (VPC) Building Enclosure
2022	202201370070	Holyoke	H.B. Lawrence School Lt Clayre Sullivan	Construction	Accelerated Repair	Windows / Doors		Leftfield, LLC JACOBS Project	Architects, Inc.	-	Associates, LLC (VPC) Building Enclosure
2020	202001370055	Holyoke	Elementary Lt Elmer J McMahon	Construction	Accelerated Repair	Roof	DBB	Management Co.	ICON architecture, inc. Habeeb & Associates	W.J. Mountford Company	Associates, LLC (VPC) Building Enclosure
2022	202201370015	Holyoke	Elementary Maurice A Donahue	Construction	Accelerated Repair	Windows / Doors		Leftfield, LLC JACOBS Project	Architects, Inc.	-	Associates, LLC (VPC) Building Enclosure
2020	202001370060	Holyoke	Elementary Maurice A Donahue	Construction	Accelerated Repair	Roof	DBB	Management Co.	ICON architecture, inc. Habeeb & Associates	W.J. Mountford Company	Associates, LLC (VPC) Building Enclosure
2022	202201370060	Holyoke	Elementary	Construction	Accelerated Repair	Windows / Doors New Construction -		Leftfield, LLC	Architects, Inc. Mount Vernon Group	-	Associates, LLC (VPC) Van Zelm Heywood &
2020	202001370030	Holyoke	William R. Peck School Wm J Dean Vocational	Construction	Core Program	Model School	DBB	Anser Advisory	Architects, Inc. Habeeb & Associates	Fontaine Brothers, Inc.	Shadford, Inc. Van Zelm Heywood &
2022	202201370605	Holyoke	Technical High	Construction	Accelerated Repair	Boiler		Leftfield, LLC Compass Project	Architects, Inc.	-	Shadford, Inc. Fitzemeyer & Tocci
2020	202001390010	Hopkinton	Elmwood	Design Development	Core Program	New Construction		Management, Inc.	Perkins Eastman/DPC	- Veterans Development	Associates, Inc. Jacobs Engineering
2019	201901450005	Kingston	Kingston Elementary	Final Audit Approved	Accelerated Repair	Boiler	DBB	exPERTcon, Inc. Atlantic Construction and	Architectural Engineers, Inc Mount Vernon Group	. Corporation, Inc.	Group Inc. Jacobs Engineering
2017	201701490040	Lawrence	Francis M Leahy	Construction	Core Program	New Construction	DBB	Management, Inc.	Architects, Inc. Symmes Maini & McKee	J & J Contractors, Inc. Consigli Construction	Group Inc. Rist-Frost-Shumway
2016 2023	201601490050 202301510505	Lawrence Leicester	Henry K Oliver Leicester High	Construction Eligibility Period	Core Program Core Program	Addition / Renovation	CM@R	Anser Advisory -	Associates, Inc. -	Company, Inc. -	Engineering, P.C.
2021	202101530007	Leominster	Fall Brook	Feasibility Study	Core Program			Leftfield, LLC Dore & Whittier	Miller Dyer Spears Inc. Symmes Maini & McKee	-	-
2021	202101550505	Lexington	Lexington High	Feasibility Study	Core Program			Management Partners, Inc.	,	-	- Bard, Rao + Athanas
2015	201501550035	Lexington	Maria Hastings	Closeout	Core Program	New Construction	CM@R	Dore & Whittier Management Partners, Inc.	DiNisco Design, Inc.	Walsh Brothers, Inc.	Consulting Engineers, LLC
2021	202101580005	Littleton	Shaker Lane Elementary	Designer Selection	Core Program			Turner & Townsend Heery Colliers Project Leaders	Jones Whitsett Architects,	-	-
2021	202101590017	Longmeadow	Glenbrook Middle	Feasibility Study	Core Program			NE, LLC Watermark Environmental.	Inc.	-	- Rist-Frost-Shumway
2022	202201600310	Lowell	B.F. Butler Middle School Bartlett Community	Design Development	Accelerated Repair	Boiler		Inc. Watermark Environmental,	edm Services, Inc.	-	Engineering, P.C. Rist-Frost-Shumway
2022	202201600090	Lowell	Partnership	Design Development		Boiler		Inc.	edm Services, Inc.	-	Engineering, P.C.
2021 2019	202101600345	Lowell	Dr An Wang School Dr Gertrude Bailey	Construction	Accelerated Repair	Roof, Boiler Roof, Boiler	DBB	Arcadis U.S., Inc.	edm Services, Inc.	- Ambient Temperature Corporation	WSP USA Symmes, Maini & McKee Associates
	201901600015	Lowell	Greenhalge	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2022	202201600330	Lowell	Henry J Robinson Middle			Boiler	DBB	Watermark Environmental, Inc.	edm Services, Inc.	-	Rist-Frost-Shumway Engineering, P.C.
2021	202101600330	Lowell	Henry J Robinson Middle	Construction	Accelerated Repair	Roof, Windows / Doors, Boiler	DBB	Arcadis U.S., Inc.	edm Services, Inc.	-	WSP USA
2019	201901600315	Lowell	James S Daley Middle School	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2019	201901600340	Lowell	James Sullivan Middle School	Closeout	Accelerated Repair	Roof, Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2022	202201600050	Lowell	John J Shaughnessy	Design Development	Accelerated Repair	Roof	DBB	Watermark Environmental, Inc.	edm Services, Inc.	-	3IVE LLC
2021	202101600050	Lowell	John J Shaughnessy	Construction	Accelerated Repair	Boiler	DBB	Arcadis U.S., Inc.	edm Services, Inc.	_	Fitzemeyer & Tocci Associates, Inc.
2022	202201600010	Lowell	Joseph McAvinnue	Design Development	Accelerated Repair	Boiler		Watermark Environmental, Inc.	edm Services, Inc.	_	Rist-Frost-Shumway Engineering, P.C.
2014	201401600505	Lowell	Lowell High	Construction	Core Program	Addition / Renovation	n CM@R	Skanska USA Building, Inc	Perkins Eastman/DPC	Suffolk Construction Company Ambient Temperature	Bard, Rao + Athanas Consulting Engineers, LLC Symmes, Maini & McKee
2019	201901600005	Lowell	Rogers STEM Academy	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Corporation	Associates
2019	201901600075	Lowell	S Christa McAuliffe Elementary	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2021	202101600075	Lowell	S Christa McAuliffe Elementary	Construction	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	edm Services, Inc.	-	Building Enclosure Associates, LLC (VPC)
2015	201501610020	Ludlow	Chapin Street Elementary School	Closeout	Core Program	New Construction	DBB	STV   DPM (fka STV Inc.)	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2022	202201630016	Lynn	A Drewicz Elementary	Approved Project Vote Pending	Accelerated Repair	Windows / Doors		Colliers Project Leaders NE, LLC	Gorman Richardson Architects, Inc.	-	Socotec AE Consulting, LLC fka. CBI Consulting LLC
2021	202101630090	Lynn	Capt William G Shoemaker	Construction	Accelerated Repair	Roof	DBB	Architectural Consulting Group, LLC	TSKP Studio, LLC	Capeway Roofing Systems, Inc.	Gale Associates, Inc.
2020	202001630605	Lynn	Lynn Vocational Technical Institute	Construction	Accelerated Repair	Windows / Doors	DBB	PMA Consultants, LLC	CIVITECTS PC	GVW, Inc.	Socotec AE Consulting, LLC fka. CBI Consulting LLC
2018	201801630605	Lynn	Lynn Vocational Technical Institute	Closeout	Accelerated Repair	Roof	DBB	Hill-LiRo, Corp. (fka Hill International)	Russo Barr Associates, Inc.		Socotec AE Consulting, LLC fka. CBI Consulting LLC
2020	202001630420	Lynn	Pickering Middle	Design Development	Core Program	New Construction		Leftfield, LLC	Raymond Design Associates, Inc.	Consigli Construction Company, Inc.	_
2023	202306980020	Manchester Essex Regional	Essex Elementary	Eligibility Period	Core Program			-	-	-	-
2015	201506980010	Manchester Essex Regional	Manchester Memorial Elementary	Closeout	Core Program	New Construction	CM@R	Dore & Whittier Management Partners, Inc.	JCJ Architecture, PC	W. T. Rich Company Inc.	Symmes, Maini & McKee Associates
2022	202201670035	Mansfield	Harold L Qualters Middle	Approved Project Vote Pending	Accelerated Repair	Boiler		Architectural Consulting Group, LLC	Shekar & Associates, Inc.	-	WSP USA
2021	202101670505	Mansfield	Mansfield High	Construction	Accelerated Repair	Boiler	DBB	Hill-LiRo, Corp. (fka Hill International)	BLW Engineers, Inc. Raymond Design	-	Bard, Rao + Athanas Consulting Engineers, LLC
2015	201501680015	Marblehead	Elbridge Gerry	Closeout	Core Program	New Construction	CM@R	Leftfield, LLC	Associates, Inc.	Gilbane Building Company	NV5 (RDK)
2015	201501700025	Marlborough	Richer	Closeout	Core Program	New Construction - Model School	DBB	CHA Consulting, Inc.	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	WSP USA
2022	202201700025	Marlborough	Richer Martha's Vineyard Regional	Eligibility Period	Core Program			-	-	-	-
2021	202107000505	Martha's Vineyard	High	Designer Selection	Core Program			CHA Consulting, Inc. Colliers Project Leaders	- Mount Vernon Group	-	- Rist-Frost-Shumway
2019	201901740010	Maynard	Green Meadow	Design Development	Core Program	New Construction	DBB	NE, LLC	Architects, Inc.	-	Engineering, P.C.
	202301760505 202101780017	Medford Melrose	Medford High Herbert Clark Hoover	Eligibility Period Construction	Core Program Accelerated Repair	Roof	DBB	- The Vertex Companies, LLC	- Tighe & Bond, Inc.	-	- Russo Barr Associates, Inc.
2021	202101780025	Melrose	Horace Mann	Construction	Accelerated Repair	Roof	DBB	The Vertex Companies, LLC	Tighe & Bond, Inc.	-	Russo Barr Associates, Inc.
-	201401820505	Middleborough	Middleborough High	Closeout	Core Program	New Construction	DBB	Compass Project Management, Inc.	Drummey Rosane Anderson, Inc.	Fontaine Brothers, Inc.	Colliers Project Leaders NE, LLC
2023	202301850505	Milford	Milford High	Eligibility Period	Core Program			- Hill-LiRo Corp (fka Hill	-	-	- Consulting Engineering
2016	201601860025	Millbury	Raymond E. Shaw Elementary	Building Complete	Core Program	New Construction	DBB	Hill-LiRo, Corp. (fka Hill International)	Turowski2 Architecture, Inc.	Fontaine Brothers, Inc.	Consulting Engineering Services, LLC



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2014	201401870005	Millis	Clyde F Brown	Closeout	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Tappe Architects, Inc.	Bacon-Agostini Construction Joint Venture	Colliers Project Leaders NE, LLC
2021	202101870505	Millis	Millis High School	Feasibility Study	Core Program			The Vertex Companies, LLC	Tappe Architects, Inc.	-	-
2009	200908300605	Minuteman Voc Tech	Minuteman Regional High	Closeout	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Kaestle Boos Associates, Inc.	Gilbane Building Company	Bard, Rao + Athanas Consulting Engineers, LLC
2019	201901910025	Monson	Quarry Hill Community School	Closeout	Accelerated Repair	Roof	DBB	P3 Inc.	Simpson Gumpertz & Heger Inc.	J.D. Rivet & Co., Inc.	Colliers Project Leaders NE, LLC
2019	201907250505	Nashoba	Nashoba Regional	Design Development	Core Program	New Construction		Skanska USA Building, Inc	Kaestle Boos Associates, Inc.	Consigli Construction Company, Inc.	NV5 (RDK)
2015	201501980305	Natick	J F Kennedy Middle School	Closeout	Core Program	New Construction	DBB	Compass Project Management, Inc.	Ai3 Architects LLC	Brait Builders Corp.	Rist-Frost-Shumway Engineering, P.C.
	201606600505	Nauset	Nauset Regional High	Construction	Core Program	Addition / Renovation	DBB	CHA Consulting, Inc.	Flansburgh Associates, Inc.	Brait Builders Corp.	Consulting Engineering Services, LLC
2023	202301990405	Needham	Pollard Middle	Eligibility Period	Core Program			-	-	-	-
2023	202302010010	New Bedford	Charles S Ashley	Eligibility Period	Core Program			-	-	-	-
2017	201702010015	New Bedford	Elizabeth Carter Brooks	Final Audit Approved	Accelerated Repair	Windows / Doors, Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	Johnson Roberts Associates, Inc.	J.J. Cardosi, Inc.	WSP USA
2022	202202010015	New Bedford	Elizabeth Carter Brooks	Design Development	Accelerated Repair	Roof	DBB	PCA 360	CGKV Architects, Inc.	-	Simpson Gumpertz & Heger Inc.
2022	202202010075	New Bedford	Ellen R Hathaway	Design Development	Accelerated Repair	Windows / Doors	DBB	PCA 360	CGKV Architects, Inc.	J.J. Cardosi, Inc.	Simpson Gumpertz & Heger Inc.
2020	202002010020	New Bedford	Elwyn G Campbell	Construction	Accelerated Repair	Windows / Doors, Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.) The Vertex Companies,	CSS Architects Incorporated Habeeb & Associates	J.J. Cardosi, Inc. Capeway Roofing Systems,	WSP USA Thompson & Lichtner
2018	201802010115	New Bedford	John Avery Parker	Final Audit Approved	Accelerated Repair	Roof	DBB	LLC P3 in collaboration w/	Architects, Inc.	Inc.	Co., Inc.
2020	202002010050	New Bedford	John B Devalles	Design Development	Core Program	New Construction		Atlantic Construction & Mgt The Vertex Companies,	Turowski2 Architecture, Inc. Habeeb & Associates	- Araujo Brothers Plumbing 8	WSP USA
2018	201802010510	New Bedford	Trinity Day Academy	Final Audit Approved	Accelerated Repair	Boiler	DBB	LLC Dore & Whittier	Architects, Inc.	Heating	WSP USA Rist-Frost-Shumway
2020	202002070040	Newton Norfolk County	Countryside	Design Development	Core Program	New Construction Roof, Windows /		Management Partners, Inc. Atlantic Construction and	DiNisco Design, Inc. Raymond Design	-	Engineering, P.C.
2018	201809150705	Agricultural	Norfolk County Agricultural	Closeout	Accelerated Repair	Doors, Boiler	DBB	Management, Inc. Colliers Project Leaders	Associates, Inc.	Homer Contracting	Gale Associates, Inc.
2019	201902090015	North Adams	Greylock	Schematic Design	Core Program	New Construction		NE, LLC Colliers Project Leaders	TSKP Studio, LLC	-	-
2021	202102110015	North Andover	Kittredge	Feasibility Study	Core Program			NE, LLC The Vertex Companies,	- Dore & Whittier Architects,	-	-
2021	202102120505	North Attleborough	North Attleboro High	Feasibility Study	Core Program			LLC Atlantic Construction and	Inc. Habeeb & Associates	-	-
2016	201607350030	North Middlesex	Hawthorne Brook	Closeout	Accelerated Repair	Windows / Doors	DBB	Management, Inc.	Architects, Inc. Symmes Maini & McKee	E. Amanti & Sons, Inc.	Gale Associates, Inc. Horizon Engineering
2011	201107350505	North Middlesex	North Middlesex Regional	Closeout	Core Program	New Construction	DBB	Turner & Townsend Heery Atlantic Construction and	Associates, Inc. Habeeb & Associates	CTA Construction Co., Inc. Vanguard Construction	Associates, LLP
	201607350020	North Middlesex	Squannacook	Closeout	Accelerated Repair	Roof Roof, Windows /	DBB	Management, Inc. Atlantic Construction and	Architects, Inc. Habeeb & Associates	Company, Inc.	Gale Associates, Inc.
	201607350035	North Middlesex	Varnum Brook	Closeout	Accelerated Repair	Doors	DBB	Management, Inc.	Architects, Inc. Dore & Whittier Architects,	E. Amanti & Sons, Inc.	Gale Associates, Inc.
	201002170505 202302130014	North Reading Northborough	North Reading High Marguerite E Peaslee	Closeout Eligibility Period	Core Program Core Program	Addition / Renovation	CM@R	PMA Consultants, LLC	Inc.	Gilbane Building Company	Cannon Design -
2019	201902140305	Northbridge	Northbridge Middle	Closeout	Accelerated Repair	Boiler	DBB	Architectural Consulting Group, LLC	Habeeb & Associates Architects, Inc.	NB Kenney Company, Inc	NV5 (RDK)
2015	201502140001	Northbridge	W Edward Balmer	Closeout	Core Program	New Construction	CM@R	Symmes Maini & McKee Associates, Inc.	Dore & Whittier Architects, Inc.	Fontaine Brothers, Inc.	Fitzemeyer & Tocci Associates, Inc.



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CM\GC	Commissioning Consultant
		Northeast Metropolitan Regional	Northeast Metro Regional						Drummey Rosane		Consulting Engineering Services, LLC   Symmes, Maini & McKee
2017	201708530605	Voc Tech	Vocational	Construction	Core Program	New Construction	CM@R	PMA Consultants, LLC	Anderson, Inc.	Gilbane Building Company	Associates
2017	201702180060	Norton	Henri A. Yelle	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
2017	201702180015	Norton	J C Solmonese	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
2017	201702180010	Norton	L G Nourse Elementary	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
2018	201802200305	Norwood	Dr. Philip O. Coakley Middle School	Construction	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Ai3 Architects LLC	W. T. Rich Company Inc.	Horizon Engineering Associates, LLP
2021	202108550605	Old Colony Reg Voc Tech	Old Colony Regional Vocational Technical	Designer Selection	Core Program			PMA Consultants, LLC	-	-	-
2016	201602230010	Orange	Dexter Park	Construction	Core Program	Addition / Renovation	DBB	Hill-LiRo, Corp. (fka Hill International)	Raymond Design Associates, Inc.	J & J Contractors, Inc.	WSP USA
2023	202302290510	Peabody	Peabody Veterans Memorial High	Eligibility Period	Core Program			- Dore & Whittier	-	- Consigli Construction	- Consulting Engineering
2018	201802290027	Peabody	William A Welch Sr	Building Complete	Core Program	Addition / Renovation	CM@R	Management Partners, Inc. The Vertex Companies,	DiNisco Design, Inc. Dore & Whittier Architects.	Company, Inc. Rich-KBE Pentucket Schoo	Services, LLC
2015	201507450505	Pentucket	Pentucket Regional Sr High	Building Complete	Core Program	New Construction	CM@R	LLC Colliers Project Leaders	Inc.	Joint Venture	Group Inc.
2020	202002390011	Plymouth	Federal Furnace School	Construction	Accelerated Repair	Roof	DBB	NE, LLC Colliers Project Leaders	TSKP Studio, LLC	Greenwood Industries, Inc.	Gale Associates, Inc.
2020	202002390012	Plymouth	Indian Brook	Construction	Accelerated Repair	Roof	DBB	NE, LLC Colliers Project Leaders	TSKP Studio, LLC	Greenwood Industries, Inc.	Gale Associates, Inc.
2020	202002390047	Plymouth	West Elementary	Construction	Accelerated Repair	Roof	DBB	NE, LLC	TSKP Studio, LLC	Greenwood Industries, Inc.	Gale Associates, Inc.
2019	201907530010	Quabbin	Hubbardston Center	Closeout	Accelerated Repair	Roof	DBB	Anser Advisory	CSS Architects Incorporated	Capeway Roofing Systems, Inc.	Co., Inc. Socotec AE Consulting,
2015	201502430020	Quincy	Beechwood Knoll Elementary	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	Atlantic Construction and Management, Inc.	Baker/Wohl Architects, Inc.	Alpha Contracting Associates, Inc.	LLC fka. CBI Consulting
2022	202202430075	Quincy	Francis W Parker	Design Development	Accelerated Repair	Boiler		Anser Advisory	TSKP Studio, LLC	-	WSP USA
2022	202202430065	Quincy	Montclair	Design Development	Accelerated Repair	Roof		Anser Advisory	TSKP Studio, LLC Socotec AE Consulting,	-	Gale Associates, Inc.
2017	201702430510	Quincy	North Quincy High	Closeout	Accelerated Repair	Roof	DBB	STV   DPM (fka STV Inc.)	LLC fka. CBI Consulting LLC	Greenwood Industries, Inc.	Gale Associates, Inc.
2013	201302430320	Quincy	Reay E. Sterling Middle School	Closeout	Core Program	New Construction	CM@R	PCA 360	Ai3 Architects LLC	Bond Brothers, Inc.	Symmes, Maini & McKee Associates
2020	202002430095	Quincy	Squantum	Schematic Design	Core Program	Addition / Renovation		PCA 360	Arrowstreet Inc.	-	-
2022	202202430110	Quincy	Wollaston School	Design Development	Accelerated Repair	Roof		Anser Advisory	TSKP Studio, LLC	-	Gale Associates, Inc.
2017	201702440020	Randolph	Elizabeth G Lyons Elementary	Construction	Core Program	New Construction	DBB	CHA Consulting, Inc.	TSKP Studio, LLC	Agostini Construction Co., Inc.	Jacobs Engineering Group Inc.
						Windows / Doors,		Atlantic Construction and			Consulting Engineering Services, LLC   Gale
	201702440015	Randolph	Margaret L Donovan	Closeout	Accelerated Repair	Boiler	DBB	Management, Inc. Atlantic Construction and	TSKP Studio, LLC	A&A Window Products, Inc. Modern Glass & Aluminum,	
	201702440040 202102460017	Randolph	Martin E Young Elementary J Warren Killam	Closeout Feasibility Study	Accelerated Repair Core Program	Windows / Doors	DBB	Management, Inc. Colliers Project Leaders NE, LLC	TSKP Studio, LLC LaVallee Brensinger Architects	Inc.	Gale Associates, Inc.
	202102480017	Reading	Abraham Lincoln	Construction	Accelerated Repair	Windows / Doors	DBB	PMA Consultants, LLC	CGKV Architects, Inc.	- GVW, Inc.	- R.J. Kenney Associates, Inc.
2020			Beachmont Veterans	561104 404011		7111G01107 D0010		. Hy Conorianto, ELO			Bard, Rao + Athanas Consulting Engineers,
2020	202002480013	Revere	Memorial School	Construction	Accelerated Repair	Boiler	DBB	PMA Consultants, LLC	CGKV Architects, Inc.	NB Kenney Company, Inc	LLC
2018	201802480505	Revere	Revere High	Schematic Design	Core Program	New Construction		Leftfield, LLC	Perkins Eastman/DPC	Consigli Construction Company, Inc.	-



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CM\GC	Commissioning Consultant
2016	201602510060	Rockland	Jefferson Elementary School	Building Complete	Core Program	New Construction	DBB	PMA Consultants, LLC	Symmes Maini & McKee Associates, Inc.	Brait Builders Corp.	NV5 (RDK)
2019	201902580005	Salem	Bentley	Closeout	Accelerated Repair	Boiler	DBB	NETCO Construction Project Managers, Inc.	Johnson Roberts Associates, Inc.	Ambient Temperature Corporation	Fitzemeyer & Tocci Associates, Inc.
2022	202202580505	Salem	Salem High	OPM Selection	Core Program			-	-	-	-
2014	201402620505	Saugus	Saugus High	Closeout	Core Program	New Construction	CM@R	PMA Consultants, LLC	HMFH Architects, Inc. Dore & Whittier Architects,	Suffolk Construction Company Bacon-Agostini	Consulting Engineering Services, LLC
2012	201202640305	Scituate	Gates Intermediate School	Closeout	Core Program	New Construction	DBB	CHA Consulting, Inc. The Vertex Companies,	Inc. Dore & Whittier Architects,	Construction Joint Venture	WSP USA
2020	202002640010	Scituate	Hatherly Elementary	Schematic Design	Core Program	New Construction		LLC	Inc.	- Consigli Construction	- Fitzemeyer & Tocci
2016	201602660505	Sharon	Sharon High	Closeout	Core Program	New Construction	CM@R	PMA Consultants, LLC	Tappe Architects, Inc.	Company, Inc.	Associates, Inc. Bard. Rao + Athanas
2015	201502710005	Shrewsbury	Beal School	Final Audit Approved	Core Program	New Construction	CM@R	PMA Consultants, LLC	Lamoureux Pagano Associates   Architects, Inc.	Fontaine Brothers, Inc.	Consulting Engineers, LLC
2021	202102710030	Shrewsbury	Oak Middle School	Construction	Accelerated Repair	Windows / Doors	DBB	The Vertex Companies, LLC	Mount Vernon Group Architects, Inc.	-	Simpson Gumpertz & Heger Inc.
2017	201702730305	Somerset	Somerset Middle School	Construction	Core Program	New Construction	CM@R	CGA Project Management	Ai3 Architects LLC	Brait Builders Corp.	Bard, Rao + Athanas Consulting Engineers, LLC
2013	201302740505	Somerville	Somerville High	Building Complete	Core Program	Addition / Renovation	CM@R	PMA Consultants, LLC	Symmes Maini & McKee Associates, Inc.	Suffolk Construction Company	WSP USA
2023	202302740120	Somerville	Winter Hill Community	Eligibility Period	Core Program			-	-	-	-
2023	202302780020	South Hadley	Mosier	Eligibility Period	Core Program			-	-	-	-
2021	202108730605	South Shore Regional Voc Tech	l So Shore Vocational Technical High	Feasibility Study	Core Program			Leftfield, LLC	Drummey Rosane Anderson, Inc.	-	-
2021	202102760020	Southborough	Margaret A Neary	Feasibility Study	Core Program			Skanska USA Building, Inc	Arrowstreet Inc.	-	-
2018	201807670505	Spencer-E Brookfield	David Prouty High	Construction	Core Program	Addition / Renovation	CM@R	Colliers Project Leaders NE, LLC	Jones Whitsett Architects, Inc.	Fontaine Brothers, Inc. Daniel O'Connell's Sons,	Horizon Engineering Associates, LLP
2015	201502810025	Springfield	Brightwood	Closeout	Core Program	New Construction	CM@R	Skanska USA Building, Inc	DiNisco Design, Inc. Raymond Design	Inc. Adams Plumbing and	WSP USA Horizon Engineering
	201902810080	Springfield	Frederick Harris	Final Audit Approved		Boiler	DBB	PCA 360	Associates, Inc.	Heating, Inc.	Associates, LLP
	202302810195 202102810068	Springfield Springfield	Gerena Glickman Elementary	Eligibility Period Construction	Core Program Accelerated Repair	Windows / Doors	DBB	- Colliers Project Leaders NE, LLC	Johnson Roberts Associates, Inc.	- W.J. Mountford Company	- Simpson Gumpertz & Heger Inc.
2020	202002810530	Springfield	High School/Science-Tech	Closeout	Accelerated Repair	Windows / Doors	DBB	Arcadis U.S., Inc.	Simpson Gumpertz & Heger Inc.	NENA Construction, Inc.	Russo Barr Associates, Inc.
2019	201902810100	Springfield	Indian Orchard Elementary	Final Audit Approved	Accelerated Repair	Boiler	DBB	PCA 360	Raymond Design Associates, Inc.	TJ Conway Company	Horizon Engineering Associates, LLP
2022	202202810023	Springfield	Milton Bradley School	Design Development	Accelerated Repair	Boiler		Arcadis U.S., Inc.	NV5 (fka Joslin, Lesser + Associates Inc.)	-	Van Zelm Heywood & Shadford, Inc.
2022	202202810055	Springfield	Rebecca M Johnson	Design Development	Accelerated Repair	Boiler		Arcadis U.S., Inc.	NV5 (fka Joslin, Lesser + Associates Inc.)	-	Van Zelm Heywood & Shadford, Inc.
2021	202102810500	Springfield	Springfield Central High	Construction	Accelerated Repair	Boiler	DBB	Colliers Project Leaders NE, LLC	Johnson Roberts Associates, Inc.	-	Van Zelm Heywood & Shadford, Inc.
2019	201902810160	Springfield	Sumner Avenue	Final Audit Approved	Accelerated Repair	Boiler	DBB	PCA 360	Raymond Design Associates, Inc.	Adams Plumbing and Heating, Inc.	Horizon Engineering Associates, LLP
2021	202102810015	Springfield	Thomas M Balliet	Construction	Accelerated Repair	Windows / Doors	DBB	Colliers Project Leaders NE, LLC	Johnson Roberts Associates, Inc.	D.A. Sullivan & Sons, Inc.	Simpson Gumpertz & Heger Inc.
2016	201602810045	Springfield	William N. DeBerry	Building Complete	Core Program	New Construction	CM@R	Skanska USA Building, Inc	DiNisco Design, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2018	201802840505	Stoneham	Stoneham High	Construction	Core Program	New Construction	CM@R	Symmes Maini & McKee Associates, Inc.	Perkins+Will	Consigli Construction Company, Inc.	NV5 (RDK)
2020	202002850015	Stoughton	South Elementary	Schematic Design	Core Program	New Construction		Compass Project Management, Inc.	Drummey Rosane Anderson, Inc.	-	



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CM\GC	Commissioning Consultant
2013	201302850505	Stoughton	Stoughton High	Closeout	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Drummey Rosane Anderson, Inc.	Consigli Construction Company, Inc.	Fitzemeyer & Tocci Associates, Inc.
2017	201702910010	Swampscott	Hadley	Construction	Core Program	New Construction	DBB	Hill-LiRo, Corp. (fka Hill International)	LaVallee Brensinger Architects	CTA Construction Co., Inc.	WSP USA
2022	202202920305	Swansea	Joseph Case Jr High	OPM Selection	Core Program			-	-	-	-
2020	202002930057	Taunton	H H Galligan	Closeout	Accelerated Repair	Windows / Doors, Boiler	DBB	Hill-LiRo, Corp. (fka Hill International)	Tighe & Bond, Inc.	Lambrian Construction Corp.	WSP USA
2014	201402930015	Taunton	Mulcahey Elementary Schoo	ol Closeout	Core Program	New Construction	DBB	CGA Project Management	Dore & Whittier Architects, Inc.	Agostini Construction Co., Inc.	Consulting Engineering Services, LLC
2018	201802930525	Taunton	Taunton Alternative High School	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	NETCO Construction Project Managers, Inc.	Simpson Gumpertz & Heger Inc.	J.J. Cardosi, Inc.	Building Enclosure Associates, LLC (VPC)
2015	201502950025	Tewksbury	Louise Davy Trahan Tri-County Regional	Closeout	Core Program	New Construction	CM@R	Turner & Townsend Heery Dore & Whittier	Flansburgh Associates, Inc Drummey Rosane	Consigli Construction . Company, Inc.	Consulting Engineering Services, LLC Consulting Engineering
2019	201908780605	Tri County	Vocational Technical	Design Development	Core Program	New Construction		Management Partners, Inc.	•	-	Services, LLC
	201803010305	Tyngsborough	Tyngsborough Middle	Construction	Core Program	New Construction	CM@R	Leftfield, LLC	JCJ Architecture, PC	Fontaine Brothers, Inc.	NV5 (RDK)
									Symmes Maini & McKee	Bond Building Construction	Bard, Rao + Athanas , Consulting Engineers,
2019	201903050505	Wakefield	Wakefield Memorial High	Design Development	Core Program	New Construction	CM@R	Leftfield, LLC Compass Project	Associates, Inc.	Inc.	LLC Horizon Engineering
2018	201803070305	Walpole	Bird Middle	Construction	Core Program	New Construction	CM@R	Management, Inc.	Tappe Architects, Inc. Symmes Maini & McKee	Fontaine Brothers, Inc. Consigli Construction	Associates, LLP Fitzemeyer & Tocci
2014	201403080505	Waltham	Waltham Sr High	Construction	Core Program	New Construction	CM@R	Leftfield, LLC	Associates, Inc.	Company, Inc.	Associates, Inc.
2015	201503100003	Wareham	John William Decas	Final Audit Approved	Accelerated Repair	Roof, Boiler	DBB	Colliers Project Leaders NE, LLC	ICON architecture, inc. Mount Vernon Group	Nadeau Corporation	Bard, Rao + Athanas Consulting Engineers, LLC   Gale Associates, Inc. Symmes, Maini & McKee
2015	201503100017	Wareham	Minot Forest	Closeout	Core Program	New Construction	DBB	PMA Consultants, LLC	Architects, Inc.	Bacon Construction Co, Inc	Associates
2021	202103100305	Wareham	Wareham Middle	Construction	Accelerated Repair	Roof	DBB	Leftfield, LLC	CGKV Architects, Inc.	Capeway Roofing Systems, Inc.	LLC
2021	202103100505	Wareham	Wareham Senior High	Construction	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	D.D.S. Industries, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
2017	201703140505	Watertown	Watertown High	Construction	Core Program	New Construction	DBB	Compass Project Management, Inc.	Ai3 Architects LLC	-	Fitzemeyer & Tocci Associates, Inc.
2019	201903150020	Wayland	Loker School	Closeout	Accelerated Repair	Roof	DBB	Architectural Consulting Group, LLC Colliers Project Leaders	Tighe & Bond, Inc.	Tower Construction Corporation	Gale Associates, Inc. Van Zelm Heywood &
2018	201803160505	Webster	Bartlett Jr Sr High Sch	Construction	Core Program	Addition / Renovation	DBB	NE, LLC Compass Project	Flansburgh Associates, Inc Symmes Maini & McKee	- Shawmut Design and	Shadford, Inc. Fitzemeyer & Tocci
2017	201703170050	Wellesley	Ernest F Upham	Construction	Core Program	New Construction	CM@R	Management, Inc.	Associates, Inc.	Construction	Associates, Inc.
2022	202203230003	West Bridgewater	Rose L Macdonald	OPM Selection	Core Program			-	-	-	-
2015	201503320007	West Springfield	Philip G Coburn	Closeout	Core Program	New Construction	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	TSKP Studio, LLC	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2016	201603210010	Westborough	Annie E Fales	Closeout	Core Program	New Construction	CM@R	The Vertex Companies, LLC	HMFH Architects, Inc.	Gilbane Building Company	Fitzemeyer & Tocci Associates, Inc.
2018	201803250015	Westfield	Franklin Ave	Construction	Core Program	New Construction	DBB	P3 Inc.	Caolo & Bieniek Associates	, Fontaine Brothers, Inc.	Van Zelm Heywood & Shadford, Inc.
2021	202103260310	Westford	Blanchard Middle	Design Development	Accelerated Repair	Roof	DBB	P3 Inc.	CIVITECTS PC	-	3IVE LLC
2023	202303260025	Westford	Col John Robinson	Eligibility Period	Core Program			-	-	-	
2020	202003300505	Weston	Weston High	Construction	Accelerated Repair	Roof	DBB	P3 Inc.	BWA Architecture, Inc	-	Socotec AE Consulting, LLC fka. CBI Consulting LLC
2019	201903310030	Westport	Westport Elementary	Closeout	Accelerated Repair	Roof	DBB	The Vertex Companies, LLC	The S/L/A/M Collaborative	Capeway Roofing Systems, Inc.	Simpson Gumpertz & Heger Inc.



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
	001100010005		Westport Junior/Senior High		0 5		01105		Jonathan Levi Architects	Agostini Construction Co.,	BVH Integrated Services,
2014	201403310305	Westport	School	Building Complete	Core Program	New Construction	CM@R	CHA Consulting, Inc.	LLC	Inc.	P.C.
2017	201703350015	Westwood	Paul Hanlon	Construction	Core Program	New Construction	DBB	Compass Project	Dore & Whittier Architects, Inc.	Brait Builders Corp.	Jacobs Engineering Group Inc.
2017	201703330013	Westwood	Maria Weston Chapman	Construction	Cole Plogram	New Construction	DBB	Management, Inc. Hill-LiRo, Corp. (fka Hill		Brait Builders Corp.	Group inc.
2015	201503360020	Weymouth	Middle School	Building Complete	Core Program	Addition / Renovation	CM@R	International)	HMFH Architects, Inc.	Bond Brothers, Inc.	WSP USA
		,		0 1	0		0	Colliers Project Leaders	· ·	Ambient Temperature	
2019	201903360085	Weymouth	Ralph Talbot	Closeout	Accelerated Repair	Boiler	DBB	NE, LLC	Shekar & Associates, Inc.	Corporation	WSP USA
								Colliers Project Leaders			Jacobs Engineering
2019	201907800310	Whitman-Hanson	Whitman Middle	Design Development	Core Program	New Construction		NE, LLC	Ai3 Architects LLC	-	Group Inc.
0040	004000050005	\ <b>\</b> / - :##: \/		Approved Project		Nous O an atmostic a			10 I Analita struct DO	Consigli Construction	
2019	201908850605	Whittier Voc	Whittier Regional Vocational	Vote Pending	Core Program	New Construction		Leftfield, LLC	JCJ Architecture, PC	Company, Inc.	-
2020	202002420045	\\/ilmainantan		Esseibility Otyphy				Symmes Maini & McKee	Dore & Whittier Architects,		
2020	202003420015	Wilmington	Wildwood	Feasibility Study	Core Program			Associates, Inc.	Inc.	-	-
2009	200903420505	Wilmington	Wilminaton Hiah	Final Audit Approved	Coro Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	Dore & Whittier Architects, Inc.	Gilbane Building Company	Symmes, Maini & McKee Associates
2009	200903420303	wiiniington	Willington High	Final Audit Approved	Cole Plogram	New Construction	CINICR	Hill-LiRo, Corp. (fka Hill		Gibane Building Company	Jacobs Engineering
2019	201903440020	Winchester	Lynch Elementary	Construction	Core Program	New Construction	DBB	International)	Tappe Architects, Inc.	Brait Builders Corp.	Group Inc.
	202303480503	Worcester	Burncoat Senior High	Eligibility Period	Core Program			-	-	-	-
					0010110g.a				Habeeb & Associates		Russo Barr Associates.
2019	201903480035	Worcester	Burncoat Street	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Architects, Inc.	Greenwood Industries, Inc.	Inc.
			Challenge and Reach			Roof, Windows /			Johnson Roberts		Colliers Project Leaders
2018	201803481008	Worcester	Academy	Closeout	Accelerated Repair	Doors, Boiler	DBB	Arcadis U.S., Inc.	Associates, Inc.	D.A. Sullivan & Sons, Inc.	NE, LLC
								Tishman Construction	Lamoureux Pagano		BVH Integrated Services,
2016	201603480512	Worcester	Doherty Memorial High	Construction	Core Program	New Construction	CM@R	Corporation of MA	Associates   Architects, Inc.	Fontaine Brothers, Inc.	P.C.
									Habeeb & Associates		Rist-Frost-Shumway
2019	201903480160	Worcester	Lincoln Street	Closeout	Accelerated Repair	Boiler	DBB	exPERTcon, Inc.	Architects, Inc.	Greenwood Industries, Inc.	Engineering, P.C.
									Lamoureux Pagano		Horizon Engineering
2014	201403480520	Worcester	South High Community	Closeout	Core Program	New Construction	CM@R	Turner & Townsend Heerv	0	Fontaine Brothers Inc	Associates, LLP
2011	201100100020		Court high Commany	Cloboodt	ooronnogram	Now Construction	omerr		Habeeb & Associates		Russo Barr Associates,
2019	201903480230	Worcester	Tatnuck	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Architects, Inc.	Greenwood Industries, Inc.	Inc.
									Habeeb & Associates		Russo Barr Associates,
2019	201903480280	Worcester	Vernon Hill School	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Architects, Inc.	Greenwood Industries, Inc.	Inc.
			Worcester Arts Magnet					Architectural Consulting			
2020	202003480225	Worcester	School	Closeout	Accelerated Repair	Roof	DBB	Group, LLC	Russo Barr Associates, Inc.	J.D. Rivet & Co., Inc.	3IVE LLC
									Habeeb & Associates		Russo Barr Associates,
2019	201903480420	Worcester	Worcester East Middle	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Architects, Inc.	Greenwood Industries, Inc.	Inc.
2022	202203500010	Wrentham	Charles E Roderick	Eligibility Period	Core Program			-	-	-	-

# APPENDIX B 2024-26 ESTIMATED BID DATES

Note bid dates are Estimates ONLY. Please contact Districts for exact information.

March 29, 2024

												March	,											
istrict	School Type	l Enrollmei		t Project Budget	Start	Finish	Constructior Budget	Notes	Nov '23	Dec '23	Jan '24	Feb '24	Mar '24	Apr '24	May '24	Jun '24	Jul '24	Aug '24	Sep '24	Oct '24	Nov '24	Dec '24	Jan '25	Feb '25
Vebster	C-HS	445		\$ 101.4	Wed 11/29/23		\$ 76.8	NTP targeted: January 2024	Webster - B	artlett Jur														
łolyoke	MS	550	New	\$ 85.5	Thu 11/30/23		\$ 62.8	NTP targeted: January 2024	Holy 11/30	yoke - Will	liam R. Peck	<b>1/26</b>												
Greater Fall River	V&A - HS	- 1500	New	\$ 293.5	Thu 12/14/23		\$ 244.4	GMP targeted: May 2024	1	2/14 —	Gre	ater Fall River - D 2/1	Diman Region	al VTHS	◆ 5/15									
laverhill	MS	1,080	New	\$ 159.9	Thu 1/11/24		\$ 125.1	NTP targeted: March 2024		ŀ		. Albert B. Conse	entino Middle 3/19											
Vakefield	HS	1,000	New	\$ 275.3		Fri 6/14/24	\$ 224.2	GMP targeted: June 2024							eld Memorial Hi 5/8									
Amherst	ES	575	New	\$ 99.2	Wed 7/3/24	Wed 8/21/24	\$ 81.3	NTP targeted: August 2024										er Elementary						
ynn	MS	1100	New	\$ 168.3		Wed 12/11/24	\$ 134.4	GMP targeted: December 2024												Lynn - P 10/15	ickering Mide		1	
ast .ongmeadow	HS	800	New	\$ 177.5	Mon 12/2/24		\$ 147.8	GMP targeted: January 2025													East 12/	t Longmeadov 2 12/2	♦ 1/1	ol 1 <b>3</b>
Total		7,050		\$ 1,360.6			\$ 1,096.8																	

e gray c Filed-Sub bid date, and the black diamond GC Bids / GMP Execution.

ojects represented by a single black diamond have not completed a Schematic Design Submissio

t Budget denotes total District costs, not the basis of the MSBA Total Facilities Grant. Projects without budget information have not received Project Scope and Budget approval. Note: Budget values are in millions.

Note bid dates are Estimates ONLY. Please contact Districts for exact information.

March 29, 2024

District		Enrollment			Start	Finish	Construction	Notes	
	Туре			Budget		<b>T</b>	Budget	NTC	Sep '24         Oct '24         Nov '24         Dec '24         Jan '25         Feb '25         Mar '25         Apr '25         Jun '25         Jul '25         Aug '25
Maynard	ES	395	New	\$ 83.6	Wed 10/2/24	Tue 1/21/25	\$ 66.9	NTP targeted: January 2025	Maynard - Green Meadow Elementary School 10/2 1/7 1/21 1/7
Whitman-Hanson	MS	675	New	\$ 135.3	Fri 12/13/24	Fri 2/28/25	\$ 106.7	NTP targeted: February 2025	Whitman-Hanson - Whitman Middle School 12/13 2/28 2/1
Brookline	K-8	725	Add / Reno	\$ 211.9	Tue 12/31/24	Thu 2/20/25	\$ 168.3	GMP targeted: February 2025	Brookline - John R. Pierce School 12/31 2/20 2/5
Newton	ES	465	New	\$ 76.0	Fri 1/3/25	Fri 2/28/25	\$ 60.3	NTP targeted: February 2025	Newton - Countryside Elementary School 1/3 2/14 2/14
New Bedford	ES	760	New	\$ 119.7	Wed 1/8/25	Wed 2/12/25	\$ 96.6	NTP targeted: February 2025	New Bedford - John B. DeValles Elementary School 1/8 2/12 1/29
Nashoba	HS	925	New	\$ 241.7	Mon 2/3/25	Thu 10/9/25	\$ 199.6	GMP targeted: October 2025	2/3 Nashoba Regional High School 3/7
Tri County	HS	1000	New	\$ 286.0	Tue 2/4/25	Mon 4/28/25	\$ 233.7	GMP targeted: April 2025	Tri County Regional Vocational Technical High School 2/4 3/4
Hopkinton	ES	1195	New	\$ 158.4	Tue 3/11/25	Tue 4/22/25	\$ 125.0	NTP targeted: April 2025	Hopkinton - Elmwood Elementary School 3/11 4/8 4/22 4/8
Stoughton	ES	515	New		Fri 4/25/25	Thu 7/17/25		GMP targeted: June 2025	Stoughton - South Elementary School 4/25 5/27
Clinton	MS	700	New		Fri 6/13/25	Tue 12/16/25		GMP targeted: August 2025	6/13 Clint 7/11
Scituate	ES	460	New		Thu 6/26/25	Thu 8/7/25		NTP targeted: August 2025	Scituate - Hatherly Elementary S 6/26 7/24
Whittier Voc Tech	HS	1280	New	\$ 446.4	Wed 7/23/25	Wed 12/31/25	\$ 360.4	GMP targeted: December 2025	Whittier 7/23

The project start date represents the Filed-Sub bid solicitation date, the gray diamond Filed-Sub bid date, and the black diamond GC Bids / GMP Execution.

Projects represented by a single black diamond have not completed a Schematic Design Submission.

Proje Projec

	Sep '25	Oct '25	Nov '25	Dec '25	Jan '26	Feb '26	Mar '26
	000 20	000 20		200 20			
		♦ 10/9					
to	n Middle S	ichool		12/	/16		
cł	lool						
Re	egional Vo	cational Te	chnical Hig	h School			
77		10/14			12/31		
		10/11					
							ilities Grant.
ct	s without bu	udget inform	ation have r				get approval. e in millions.

Note bid dates are Estimates ONLY. Please contact Districts for exact information.

District	Schoo Type	I Enrollment		Project Budget	Start	Finish	Construction Budget		Sep '24	Oct '24	Nov '24	Dec '24	Jan '25	Feb '25	Mar '25	Apr '25	May '25	Jun '25	Jul '25	Aug '25	Sep	p '25 Oct '25	Nov '25	Dec '25	Jan '26	Feb '26	Mar '
Belchertown	MS	475	New		Tue 8/5/25	Tue 8/5/25		GMP targeted: August 2025												ish Brook N ♦ 8/5							
North Adams	ES	240	New		Wed 9/17/25	Wed 9/17/25		NTP targeted: Septembe 2025											Nor	th Adams -		ylock Elementa ♦ 9/17	ry School				
Agawam	HS	955	Add/R	¢	Mon 10/6/25	Mon 10/6/25		GMP targeted: October 2025												A	gawar	m - Agawam Hi ♦ 10/6	gh School				
Quincy	ES	380	Add/R	ŧ	Thu 1/15/26	Thu 1/15/26		GMP targeted: January 2026															Q	uincy - Squa	antum Elem ♦ 1/15	ientary Sc	hool
Total		11,145		\$ 1,759.0			\$ 1,417.5																				

Construction Manager at Risk Project	CMR Project Pending Local Approval		Filed Sub Bids	♦	
Design Bid Build Project	DBB Project Pending Local Approval	••••••	GC Bids/GMP Execution	◆	
The project start date represents the Filed-Sub bid solicitation date Filed-Sub bid date, and the black diamond GC Bids / GMP Execution		Projects rep	resented by a single black diam	nond have not completed a Schematic Design Submission.	Project Project

ect Budget denotes total District costs, not the basis of the MSBA Total Facilities Grant. ects without budget information have not received Project Scope and Budget approval. Note: Budget values are in millions.

Note bid dates are Estimates ONLY. Please contact Districts for exact information.

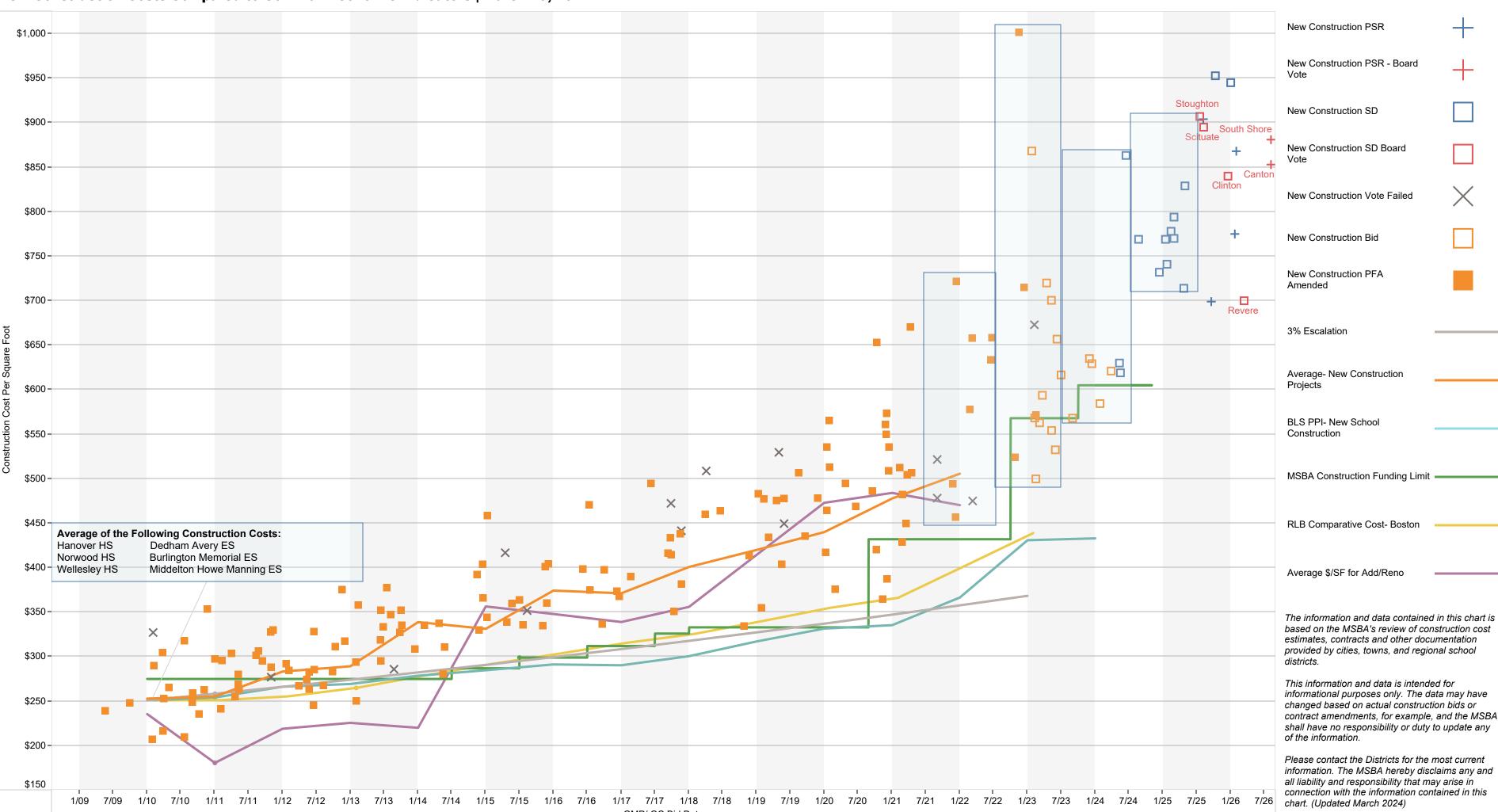
### March 29, 2024

District	Schoo	l Enrollme	nt Project	t Project	Start	Finish	Construction Notes													
	Туре		Туре	Budget			Budget	Dec '25	Jan '26	Feb '26	Mar '26	Apr '26	May '26	Jun '26	Jul '26	Aug '26	Sep '26	Oct '26	Nov '26	Dec '26
Burlington	ES	325	New		Fri 1/16/26	Fri 1/16/26	NTP targeted: January 2026	Burling	ton - Fox Hill Ele ♦ 1/16	mentary School										
Berkley	ES	385	New		Thu 1/22/26	Thu 1/22/26	NTP targeted: January 2026		Berkley Comm 1/2											
Total		710																		

Construction Manager at Risk Project	CMR Project Pending Local Approval	Filed Sub Bids	\$	
Design Bid Build Project	DBB Project Pending Local Approval	GC Bids/GMP Execution	◆	
The project start date represents the Filed-Sub bid solicitation dat Filed-Sub bid date, and the black diamond GC Bids / GMP Execution		cts represented by a single black diam	nond have not completed a Schematic Design Submission.	Project Projects

ect Budget denotes total District costs, not the basis of the MSBA Total Facilities Grant. ects without budget information have not received Project Scope and Budget approval. Note: Budget values are in millions.

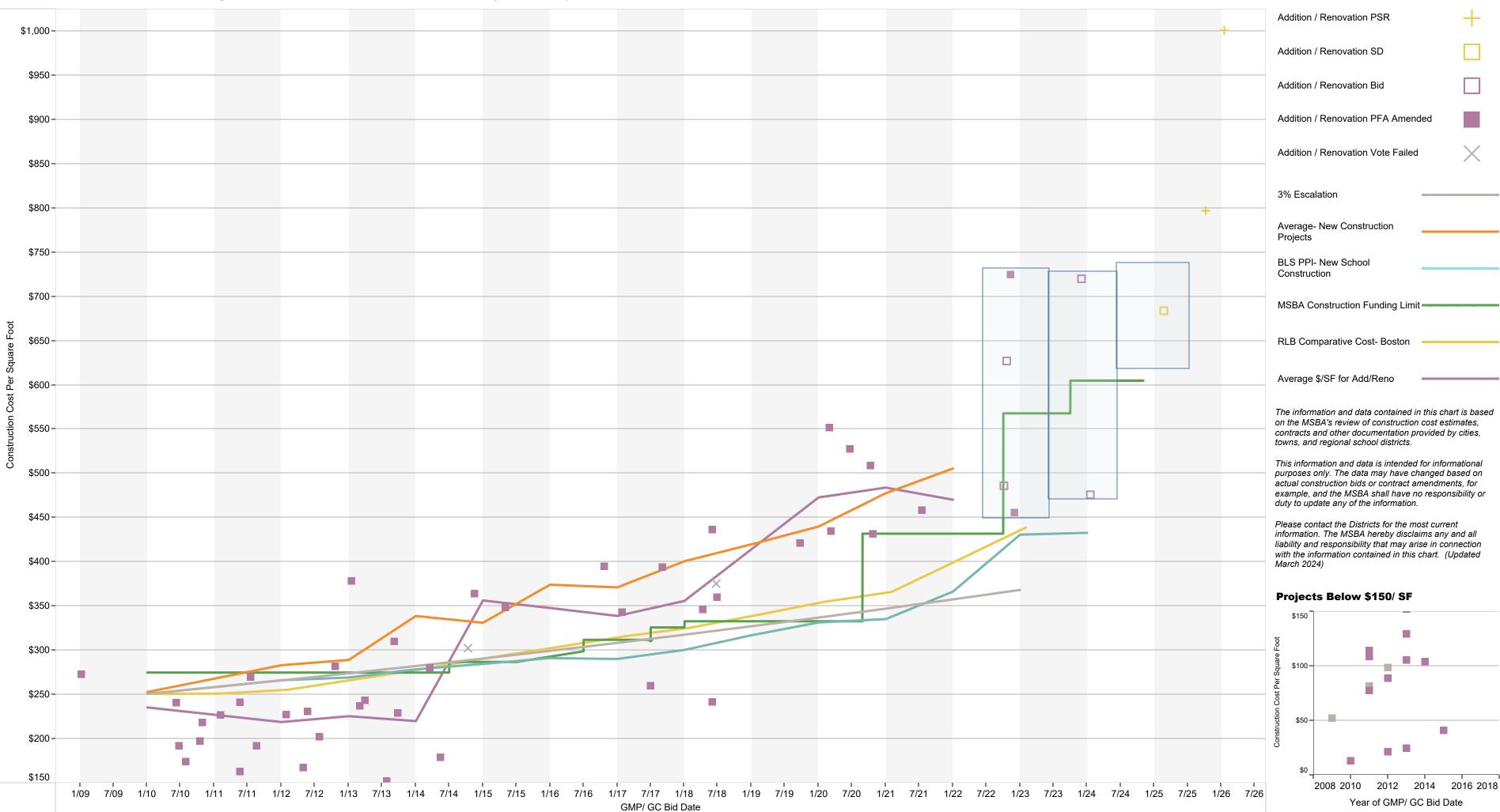
# APPENDIX C SCHOOL CONSTRUCTION COSTS COMPARED TO COMMON ECONOMIC INDICATORS



#### New Construction Costs Compared to Common Economic Indicators | March 29, 2024

GMP/ GC Bid Date

#### Legend



#### Addition/Renovation Costs Compared to Common Economic Indicators | March 29, 2024

#### Legend

# APPENDIX D CONSTRUCTION STATUS REPORT

#### Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of March 26, 2024

Core P	rogram and Waitli	st Totals	\$5,729,790,950																			
Project	Grade	Contractor	Total Construction Cost*	Projected Enrollment	PFA or Bid Data	SD Gross Sq.Ft.	Construction Cost/Sq.Ft.	Building Cost	Building Cost/Sq.Ft.	Procurement Type	Construction Start Date	Substantial Completion Date *	Building Construction Complete **	Schedule Variance (days) ***	Physical Progress	Change Orders	Change Orders %					
										CAPITAL PIPELINE PROJECTS IN CONSTRUCTION												
Core Program Totals			\$5,729,790,950																			
Amesbury Amesbury Elementary	Elementary School	CTA Construction Co., Inc.	\$48,976,932	425	Bid	98,195	\$499	\$31,212,190	\$318	Design/Bid/Build	17-May-21	8-Aug-23	2-Aug-23	0	99%	\$584,965	1.194%	Punch list work and completion				
Braintree South Middle School	Middle School	Bacon Construction Co, Inc.	\$69,181,416	800	Bid	145,846	\$474	\$47,780,677	\$328	Design/Bid/Build	10-Jan-22	21-Aug-23	01-Sep-23	11 behind	99%	\$1,494,109	2.160%	Building interior and exterior ac				
Bridgewater-Raynham Mitchell Elementary School	Elementary School	Bacon Construction Co, Inc.	\$51,185,151	740	Bid	132,045	\$388	\$38,763,609	\$294	Design/Bid/Build	01-Feb-21	15-Aug-22		0	99%	\$1,267,222	2.476%	Work on punch list items, warra				
Bristol-Plymouth Regional Voc Tech Bristol-Plymouth Voc Tech	Vocational/Technica I	Consigli Construction Company, Inc.	\$240,885,538	1,434	PFA	419,765	\$574	\$152,567,448	\$363	Design/Bid/Build	11-Oct-23	26-May-26		0	7%	\$219,350	0.091%	Site work activities include eros interior piers, and insulating and				
Dennis-Yarmouth Mattacheese Middle	Middle School	Commodore Builders Corporation	\$83,843,640	940	Bid	186,500	\$451	\$69,813,633	\$376	Design/Bid/Build	02-Apr-21	14-Oct-22	16-Feb-23	125 behind	99%	\$8,334,470	9.941%	Building exterior and interior ac				
Easton Center School	Elementary School	Brait Builders Corp.	\$74,886,581	760	Bid	148,422	\$505	\$48,090,933	\$324	Design/Bid/Build	11-Mar-21	14-Oct-22	20-Dec-22	67 behind	99%	\$2,356,308	3.147%	Punch list work is ongoing.				
Fitchburg	Elementary School	Fontaine Brothers, Inc.	\$49,774,500	845	PFA	115,788	\$430	\$34,626,300	\$299	Design/Bid/Build	23-Mar-23	01-Feb-25		0	55%	\$3,129,789	6.288%	Building exterior activities include				
Crocker Elementary Foxborough	Elementary School	CTA Construction Co., Inc.	\$25,900,000			61,455	\$421	\$19,880,255		Design/Bid/Build	14-Nov-19	15-Aug-21	26-Aug-21	11	99%	\$819,747		work include stair installation, in Exterior activities include warra				
Mabelle M Burrell Gardner	Elementary School		\$61,556,403			147,120	\$418	\$45,982,650		Design/Bid/Build	15-Oct-20		12-Sep-22	behind 0	99%	\$3,694,628		Building interior activities include				
Waterford Street	Elementary School	Bacon Construction Co, Inc.	\$01,000,403	925	BIG	147,120	\$418	\$40,982,000	\$313	Design/Bid/Build	15-Uci-20	12-Sep-22	12-Sep-22	0	99%	\$3,094,028	6.002%	Building exterior work includes				
Hingham Wm L Foster Elementary	Elementary School	Bacon Construction Co, Inc.	\$88,114,851	605	PFA	126,385	\$697	\$51,009,185	\$404	Design/Bid/Build	22-Nov-22	16-May-25		0	35%	\$103,930	0.118%	interior work includes framing ir				
Holyoke William R. Peck School	K-8	Fontaine Brothers, Inc.	\$70,580,780	550	PFA	107,475	\$657	\$46,911,739	\$436	Design/Bid/Build	16-Feb-24	15-Aug-25		0	0%	\$0	0.000%	Agreement between the Distric				
Lawrence Francis M Leahy	Elementary School	J & J Contractors, Inc.	\$81,846,297	1,000	PFA	173,520	\$472	\$61,617,208	\$355	Design/Bid/Build	18-Sep-23	26-Nov-24		0	18%	0	0.000%	Building exterior work includes				
Millbury Raymond E. Shaw Elementary	Elementary School	Fontaine Brothers, Inc.	\$44,482,548	550	Bid	90,266	\$493	\$32,607,259	\$361	Design/Bid/Build	24-Feb-21	29-Jul-22	29-Jul-22	0	99%	\$2,562,471	5.761%	Building interior activities includ				
Nauset Nauset Regional High	High School	Brait Builders Corp.	\$104,708,165	905	PFA	214,250	\$489	\$68,244,805	\$319	Design/Bid/Build	13-Jan-23	28-Feb-26		0	51%	\$4,517,410	4.314%	Site work activity include gradin exterior work include concrete f interior activities include spray f				
Orange Dexter Park	Elementary School	J & J Contractors, Inc.	\$45,730,728	520	Bid	97,115	\$471	\$25,795,276	\$266	Design/Bid/Build	21-Jul-21	21-Jul-23		0	99%	\$2,324,852	5.084%	Site work activities include road of the existing building. Building				
Randolph Elizabeth G Lyons Elementary	, Elementary School	Agostini Construction Co., Inc.	\$41,576,611	315	PFA	74,720	\$556	\$25,567,307	\$342	Design/Bid/Build	01-Mar-23	28-Jul-24		0	61%	\$986,297	2.372%	Site work activities include trend include installation of curtain wa rough in, interior storefront glaz installation.				
Rockland Jefferson Elementary School	Elementary School	Brait Builders Corp.	\$68,549,754	760	Bid	120,672	\$568	\$39,624,932	\$328	Design/Bid/Build	31-Mar-21	14-Oct-22	22-Dec-22	69 behind	99%	\$178,902	0.261%	Building exterior and interior ac				
Swampscott Hadley	Elementary School	CTA Construction Co., Inc.	\$77,937,159	900	Bid	153,855	\$507	\$50,931,200	\$331	Design/Bid/Build	21-Nov-22	24-Jun-24		0	76%	\$1,901,463	2.440%	Site work activities include pavi interior activities include installa building.				
Watertown Watertown High	High School	Brait Builders Corp.	\$138,651,235	720	PFA	258,914	\$536	\$94,057,895	\$363	Design/Bid/Build	11-Sep-23	02-Mar-26		0	19%	\$0	0.000%	Site work activities include cont forming and placement of found				
Webster Bartlett Jr Sr High Sch	High School	Brait Builders Corp.	\$78,185,900	445	PFA	161,436	\$484	\$42,281,600	\$262	Design/Bid/Build	30-Jan-24	17-Apr-26		0	0%	\$0	0.000%	Site work activities include cont demolition of existing building.				
Westfield Franklin Ave	Elementary School	Fontaine Brothers, Inc.	\$50,430,464	395	PFA	88,495	\$570	\$38,496,029	\$435	Design/Bid/Build	10-Apr-23	27-May-25		0	52%	\$156,118		Site work activities include unde Concrete Masonry Unit installat ductwork installation, roof drain				
Westwood Paul Hanlon	Elementary School	Brait Builders Corp.	\$70,380,680	560	Bid	113,141	\$622	\$43,765,081	\$387	Design/Bid/Build	20-Jul-22	05-Jan-24		0	95%	\$1,100,014	1.563%	Site work activities include exis activities include punch list work				
Winchester Lynch Elementary	Elementary School	Brait Builders Corp.	\$67,674,862	520	PFA	103,523	\$654	\$44,679,655	\$432	Design/Bid/Build	6-Dec-23	27-Jun-25		0	5%	\$0	0.000%	Site work activities include exist building activities include prepa				
Andover West Elementary	Elementary School	Gilbane Building Company	\$119,178,907	925	Bid	191,028	\$624	\$72,338,002	\$379	CM-at-Risk	02-Jun-22	26-Jul-24		0	57%	\$629,362		Site work activities include curb Building exterior activities inclu- installation, casework, millwork, plumbing rough-in.				
Arlington Arlington High	High School	Consigli Construction Company, Inc.	\$234,287,346	1,755	Bid	408,590	\$573	\$161,482,636	\$395	CM-at-Risk	09-Apr-19	05-May-25		0	84%	\$3,664,681	1.564%	Site work activities include clea erection for Phase 3 (Gymnasin Building).				
Ashland David Mindess	Elementary School	Shawmut Design and Construction	\$67,725,296	635	Bid	104,885	\$646	\$37,389,325	\$356	CM-at-Risk	29-Nov-21	07-Aug-23	07-Aug-23	0	96%	\$1,970,376	2.909%	Site work activities include com list and warranty repairs.				
Attleboro	High School	Consigli Construction	\$223,088,312	1,725	Bid	476,425	\$468	\$147,727,880	\$310	CM-at-Risk	13-May-19	15-Aug-22	15-Aug-22	0	99%	\$918,562		Site work activities include con				
Attleboro High Belmont	High School	Company, Inc. Skanska USA Building, Inc.	\$239,790,693			445,100	\$539	\$160,111,108		CM-at-Risk	10-Jun-19	15-Aug-23	15-Aug-23	0	99%	\$16,969,084		punch list work. Site work activities include final list work.				
Belmont High Boston	-											-		147								
Boston Arts Academy Boston	High School	Lee Kennedy Co., Inc.	\$102,921,915			153,476	\$671	\$71,742,646		CM-at-Risk	17-Dec-18	04-Apr-22	29-Aug-22	behind	98%			Building interior activities includ Building exterior activities includ				
Carter Developmental Center Boston	Middle/High School	Bond Brothers, Inc.	\$68,888,383			86,130	\$800	\$44,248,438			29-Aug-22	07-Mar-25		0	75%	\$0 \$0		decking. Building exterior activities include				
Quincy Upper School Gloucester	-	Turner Construction Company	\$146,812,305			90,461	\$825	\$101,359,804	\$569		17-Jan-22	18-Jun-24	28 4//~ 22	0 59	99%	\$0		Building interior activities includ				
East Gloucester Elementary	Elementary School	W. T. Rich Company Inc.	\$51,925,531	440	Bid	90,401	\$574	\$36,515,763	\$404	UNI-AL-RUSK	02-Aug-21	30-Jun-23	28-Aug-23	behind	99%	\$570,732	1.099%	Building exterior and interior ac				

*Includes Alternates	\$2,882,278,179
Construction Status	Est Max Total Facilities Grant
	\$2,882,278,179
tion of remaining commissioning items are ongoing.	\$24,150,576
r activities include ongoing efforts to complete minor punch list items	\$30,967,468
arranty, system testing, trainings and corrective items continues.	\$32,319,411
erosion controls installation and maintenance. Building exterior activities include foundation work, and backfilling around the foundations.	\$123,320,490
r activities include punch list work and change order work.	\$44,383,043
	\$34,212,027
nclude exterior framing, insulation, and sheathing, window installations, and roofing. Building interior n, interior framing, and mechanical/plumbing/electrical rough in work.	\$42,248,583
arranty work on playground surfacing.	\$14,656,301
clude miscellaneous cleaning and closeout items.	\$49,199,470
des exterior framing, air vapor barrier installation, and temporary weather protection. Building ng installation, interior masonry, and mechanical, electrical, plumbing rough installations.	\$24,582,732
strict and Contractor has been executed.	\$57,598,192
des placement of concrete foundations and installation of underground utilities.	\$60,308,143
clude warranty work.	\$23,937,157
ading and paving the parking lot, septic system installation, site lighting, fence installation. Building ete footing placements, slab on grade, exterior wall framing, and sheathing installation. Building ray fireproofing, and mechanical/electrical/plumbing installations.	\$35,572,564
road and sidewalk paving installation. Building exterior activities include abatement and demolition ding interior activities include stage and gymnasium flooring installation and final cleaning.	\$33,110,916
rench excavation for electrical conduits and installation of curbing. Building exterior activities n wall and exterior glazing. Building interior activities include mechanical, electrical and plumbing glazing, suspended ceilings, classroom case work, drywall, painting, flooring and ceramic tile	\$27,059,330
r activities include work on punch list items.	\$34,200,179
paving installation. Building exterior work include installation of the electrical transformers. Building tallation of heating/ventilation/air conditioning and plumbing installations and finishes throughout the	\$33,682,555
contractor site excavation and placement of new water line. Exterior building activities include oundations.	\$44,283,365
contractor mobilization and site preparation. Exterior building activities include abatement and ng.	\$51,577,337
underground utility placement and grading for concrete slab. Exterior building activities include	
allation, steel erection, exterior wall framing, and roof installation. Interior building activities include rain piping, and fire proofing.	\$30,562,787
existing building hazardous material abatement and demolition. Exterior and interior building work.	\$21,367,932
existing building abatement and demolition, export of loam and asphalt, and utility work. Exterior reparing and setting footings and foundations.	\$19,941,157
curb installation, grading and preparation for site improvements, retaining wall construction, fencing, nclude completion of window installation, window testing. Building interior activities include flooring iork, drywall, tile installation, finish painting, acoustic ceiling grid installation, and electrical and	\$45,078,165
clearing and curbing for the bike path. Building exterior activities include foundation and steel asium). Building interior activities include punch list for Phase 2 (Pre-K and Administration Office	\$82,637,254
completion of tence extension. Building exterior and interior activities include commissioning, punch	\$31,237,293
completing the irrigation system and punch list items. Building exterior and interior activities include	\$122,638,496
inal landscaping. Building interior activities include commissioning of mechanical work and punch	\$76,864,025
clude recital door punch list item.	\$46,971,048
clude rectar door parton is them. clude ongoing steel erection, underground utilities, therapy pool installation, and installation of	\$29,930,923
nclude completing window installation and filling in the where the temporary elevator was installed. clude finishes, lighting, mechanical, electrical and plumbing finishes on the upper floors.	\$60,649,603
r activities include punch list.	\$25,141,224

#### Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of March 26, 2024

Core F	Program and Waitlis	st Totals	\$5,729,790,950															
Project	Grade	Contractor	Total Construction Cost*	Projected Enrollment	PFA or Bid Data	SD Gross Sq.Ft.	Construction Cost/Sq.Ft.	Building Cost	Building Cost/Sq.Ft.	Procurement Type	Construction Start Date	Substantial Completion Date *	Building Construction Complete **	Schedule Variance (days) ***	Physical Progress	Change Orders	Change Orders %	
										CAPIT	AL PIPELINE PR	OJECTS IN CO	NSTRUCTION					
Core Program Totals			\$5,729,790,950															
Greater Fall River Regional Voc Tech Diman Regional Voc Tech High	Vocational/Technica I	Suffolk Construction Company	\$244,287,794	1,500	PFA	394,650	\$619	\$151,180,200	\$383	CM-at-Risk	30-Oct-23	01-Jul-26		0	2%	\$0	0.000%	Site work activities include remo miscellaneous site utilities.
Groton-Dunstable Florence Roche	Elementary School	Gilbane Building Company	\$61,541,339	645	PFA	109,855	\$560	\$36,686,920	\$334	CM-at-Risk	19-Aug-22	9-Aug-24		0	71%	\$1,209,404	1.965%	Site work activities include eros interior activities include installa work, and drywall and taping ins
Lawrence Henry K Oliver	K-8	Consigli Construction Company, Inc.	\$104,899,839	1,000	Bid	162,000	\$648	\$69,122,675	\$427	CM-at-Risk	12-Jan-22	10-Jun-25		0	39%	\$1,142,187	1.089%	Building exterior activities includ underground plumbing.
Lowell Lowell High	High School	Suffolk Construction Company	\$270,444,856	3,520	PFA	622,777	\$434	\$174,614,719	\$280	CM-at-Risk	02-Mar-21	04-May-26		0	49%	\$3,923,791	1.451%	Building exterior activities include plumbing, drywall installation, fir activities include installation of it
Northeast Metropolitan Regional Voc Tech Northeast Metro Reg Voc	Vocational/Technica I	Gilbane Building Company	\$243,591,092	1,600	PFA	386,630	\$630	\$135,512,106	\$350	CM-at-Risk	25-Oct-23	07-May-26		0	13%	\$0		Site work activities include blas fills. Building exterior activities i retaining wall.
Norwood Dr. Philip O. Coakley Middle School	Middle School	W. T. Rich Company Inc.	\$119,499,563	1,070	PFA	187,840	\$636	\$71,676,813	\$382	CM-at-Risk	08-Jun-23	13-Jun-25		0	24%	\$627,030	0.551%	Site work activities include prep walkways and hardscape areas and deck, exterior wall framing, work in interior wall framing, me
Peabody William A Welch Sr	Elementary School	Consigli Construction Company, Inc.	\$23,348,836	390	Bid	59,025	\$396	\$14,265,517	\$242	CM-at-Risk	17-May-22	31-Oct-23	31-Jan-24	92	98%	\$723,309		Building exterior and interior wo
Pentucket Pentucket Regional Sr High	High School	Rich-KBE Pentucket School Joint Venture	\$118,540,836	965	Bid	211,700	\$560	\$72,676,646	\$343	CM-at-Risk	22-Apr-20	31-Jul-22	31-Jul-22	0	96%	\$3,929,361	3.315%	Site work activities include final testing, and mechanical commis
Somerset Somerset Middle School	Middle School	Brait Builders Corp.	\$69,956,365	590	PFA	124,200	\$563	\$44,955,581	\$362	CM-at-Risk	22-Dec-22	16-Aug-24		0	75%	\$1,717,698	2.491%	Site work activities include prep storefront and Fiber-Reinforced drywall installation, elevator inst window installations.
Somerville Somerville High	High School	Suffolk Construction Company	\$203,912,277	1,590	Bid	369,496	\$552	\$142,493,522	\$386	CM-at-Risk	12-Jun-17	15-May-20	19-Feb-21	280 behind	99%	\$38,668,930		Work continues on completion
Spencer-E Brookfield David Prouty High	High School	Fontaine Brothers, Inc.	\$91,217,674	305	PFA	126,823	\$719	\$49,027,362	\$387	CM-at-Risk	26-Jun-23	20-Aug-26		0	15%	\$295,880	0.324%	Site work activities include elect interior activities include concre of below grade mechanical, wat
Springfield William N Deberry	Elementary School	Fontaine Brothers, Inc.	\$76,956,270	800	Bid	155,990	\$493	\$58,294,282	\$374	CM-at-Risk	01-Jun-21	30-Jun-23	11-Aug-23	42 behind	96%	\$590,541	0.767%	Site work activities include lands interior work consisted of punch
Stoneham Stoneham High	High School	Consigli Construction Company, Inc.	\$153,418,660	695	PFA	207,077	\$741	\$79,549,347	\$384	CM-at-Risk	13-Oct-22	28-Jun-24		0	44%	\$2,149,365		Building exterior activities includ fireproofing, mechanical, electri
Tyngsborough Tyngsborough Middle	Middle School	Fontaine Brothers, Inc.	\$65,755,571	480	PFA	112,784	\$583	\$40,881,533	\$362	CM-at-Risk	06-Jan-23	07-Aug-26		0	26%	\$0	0.000%	Site work activities include insta foundations and backfilling on t
Walpole Bird Middle	Middle School	Fontaine Brothers, Inc.	\$92,599,826	905	Bid	162,193	\$571	\$56,765,213	\$350	CM-at-Risk	26-Oct-22	16-Jul-24		0	68%	\$497,402		Building exterior activities includ installations.
Waltham Waltham Sr High	High School	Consigli Construction Company, Inc.	\$298,923,790	1,830	Bid	414,854	\$721	\$192,973,827	\$465	CM-at-Risk	03-Jun-21	24-May-24		0	85%	\$6,306,794	2.110%	Site work activities include cond the garage. Building interior ac
Wellesley Ernest F Upham	Elementary School	Shawmut Design and Construction	\$56,244,898	365	PFA	80,039	\$703	\$30,661,753	\$383	CM-at-Risk	13-Apr-23	29-Jul-24		0	54%	\$134,742	0.243%	Building exterior activities includ and exterior electrical finishes. electrical, painting, ceiling grids,
Westport Westport Junior/Senior High School	Middle/High School	Agostini Construction Co., Inc.	\$77,976,264	860	Bid	187,100	\$417	\$53,720,577	\$287	CM-at-Risk	15-Oct-18	02-Aug-21	02-Sep-21	31 behind	99%	\$3,109,140		Building exterior and interior wo
Weymouth Maria Weston Chapman Middle School	Middle School	Bond Brothers, Inc.	\$128,105,641	1,470	Bid	252,170	\$508	\$81,003,946	\$321	CM-at-Risk	30-May-20	01-Jul-22	22-Aug-22	52 behind	99%	\$2,309,423	1.803%	Building exterior and interior wo
Worcester Doherty Memorial High	High School	Fontaine Brothers, Inc.	\$238,910,676	1,670	Bid	421,858	\$566	\$143,835,136	\$341	CM-at-Risk	27-Aug-21	06-Jun-24		0	78%	\$1,226,068	0.513%	Site work activities include misc plumbing, and fire protection ro equipment installation, stair han

Substantial Completion Date \*
\* Contract Substantial Completion Date. Field will remain blank until a contract/GMP has been executed.

Building Construction Complete \*\*
\*\* Field represents actual Substantial Completion date (date of Certificate of Completion).

Variance\*\*\*
\*\*\* Variance is the difference between "Building Construction Completion" date and "Substantial Completion" Date. The number zero (0) will appear in this column until actual certificate of Substantial Completion is achieved.

*Includes Alternates	\$2,882,278,179
Construction Status	Est Max Total Facilities Grant
	\$2,882,278,179
removal of unsuitable soils, amending soils for installation of supported excavation wall, and	\$148,671,938
erosion control. Building exterior activities include ongoing window and roofing installation. Building tallation of door frames, in wall and above ceiling mechanical, electrical, plumbing and fire protection g installation on the 1st and 2nd floors.	\$25,835,473
nclude Air Vapor Barrier installation around the slab and walls, backfilling, and installation of	\$58,529,147
nclude facade work and exterior framing. Building interior activities include mechanical, electrical, n, fire protection, tiling and painting, stud framing, finishes and elevator installation. Site work n of infiltration system.	\$210,023,036
blasting in non-wetland buffer areas and processing rock on site as needed for project specification ties include excavation for foundation, installing rebar, and pouring concrete for foundation and	\$160,575,510
preparation for loading dock and dumpster area, completing new parking areas, roadways, reas. Building exterior activities include rebar and mesh installation, completion of concrete slab ing, exterior sheathing, temporary window installation. Building interior activities include ongoing , mechanical, electrical, plumbing rough-in and concrete work.	\$45,331,282
r work includes completion of punch list items.	\$17,184,400
final landscaping. Building interior activities include mechanical system balancing and startup, mmissioning and punch list work.	\$52,092,194
preparation work for sidewalks and light pole installations. Building exterior activities include rced Plastic panel installations. Interior activities include mechanical, electrical, and plumbing, installation, ceiling grid with sprinkler installations, painting, casework, flooring, interior doors and	\$30,759,152
ion of non-weather dependent punch list items.	\$118,275,833
electrical and telecommunication duct banks and demolition of ramps and viewing decks. Building ncrete pours for footings, concrete form installations, pouring of insulated concrete walls, installation waterproofing, electrical and plumbing and pouring of concrete floor slabs.	\$51,948,812
andscaping and top coat pavement and permanent striping of parking lot. Building exterior and unch list and commissioning items.	\$52,770,493
nclude framing, sheathing, and permanent roof installations. Building interior activities include ectrical, and plumbing, casework, painting, masonry and drywall.	\$47,700,057
installation of infiltration systems and paving of the parking lot. Building exterior activities include on the building footprint area. Masonry walls have been started at the gymnasium walls.	\$28,058,982
clude window installation. Building interior activities include casework, flooring and locker	\$42,245,529
concrete flashing, bridge footings, and landscaping. Building exterior activities include roof work over or activities include punch list, drywall, painting, millwork, and gym floor sanding.	\$118,207,106
nclude envelope construction, window and curtainwall frame installations, brick veneer, metal panels es. Building interior activities include rough framing, insulation, blocking, rough mechanical, rids, millwork and door installations.	\$13,217,621
r work includes punch list items.	\$37,546,233
r work includes punch list items.	\$56,529,724
miscellaneous site work in the courtyard. Building interior activities include mechanical, electrical, n rough-in, drywall, painting, ceiling grid, ceramic tile floors and walls, terrazzo stair treads, gym handrails and casework at classrooms and labs.	\$152,385,911