Massachusetts School Building Authority

CAPITAL PLANNING PROJECT OVERVIEW REPORT

August 4, 2023

TABLE OF CONTENTS

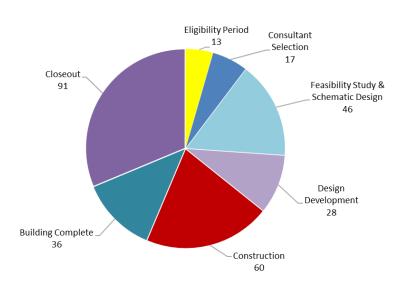
Capital Pipeline Overview 2-3

Statements of	f Interest (SOIs)	4
Core Program		5-21
	Eligibility Period	5-6
	Consultant Selection	7-8
	Feasibility Study	9
	Schematic Design	10
	Commissioning	11
	Design Development	12-13
	Summary of Bid Data	14-15
	Construction	16-20
	Closeout	21
	Post Occupancy Evaluation	22
Accelerated R	epair Program	23-30
Project Variar	nces	31-33
Appendices		
	(A) Project Status List	
	(B) 2023-25 Estimated Bid Dates	
	(C) School Construction Costs compared to C	Common Economic
	Indicators	
	(D) Construction Status Report	

CAPITAL PIPELINE OVERVIEW

Status of Current Projects

A total of 291 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 decreased by 26 projects to reflect 23 projects approved for Final Audit in FY 2023 and three removals from the Accelerated Repair Program at the June 21, 2023 Board of Directors meeting. For a detailed look at the Capital Pipeline projects, please go to www.massschoolbuildings.org/building and select "Capital Pipeline Status Chart".



Capital Planning Updates:

The following activities are scheduled for FY 2024:

- Request for Qualifications for the Model School Program was issued on January 25, 2023, with seven designer responses received by the MSBA on May 3, 2023. Staff anticipate conducting potential site visits in August 2023, providing an update to the Facilities Assessment Committee in September 2023 and anticipate recommending project designs be included in the Model School Program at the October 25, 2023 Board of Directors meeting.
- MSBA Roundtables Upcoming information for FY 2024 is listed below:
 - Commissioning Roundtable scheduled for September 28, 2023 Topic: Recommissioning
 - General Roundtable anticipated for 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 anticipated for January 2024 Topic: Pending
 - Designer Roundtable anticipated for Spring 2024 Topic: Pending
 - Owner's Project Manager Roundtable anticipated for Spring 2024

 Topic: Pending

2023 Progress Report

- Statements of Interest ("SOIs") 2023
 - 2023 SOI submittal period opened on Friday, January 13, 2023. It is for the Core Program only.
 The deadline to file for consideration was Friday, April 14, 2023.
 - MSBA received 63 Core Program SOIs for consideration.
 - Presentation provided at August 2, 2023 Facilities Assessment Subcommittee meeting.
 - Senior Study visits anticipated to commence in August 2023.
- * Eligibility Period Core Program
 - o 10 of the 10 2022 SOIs are currently in the Eligibility Period following their invitations at the December 21, 2022 Board of Directors meeting.
 - Three of the 17 2021 SOIs remain in the Eligibility Period following their invitations at the March 2, 2022 Board of Directors meeting. Through the June 21, 2023 Board meeting, 14 SOIs received invitations to Feasibility Study. An additional two SOIs are anticipating invitations to Feasibility Study at the August 30, 2023 Board meeting while one SOI is anticipating removal from the Core Program at the August 30, 2023 Board of Directors meeting.
- * Consultant Selection Core Program
 - Three districts completed Owner's Project Manager ("OPM") selection since the last report and eight districts are tentatively scheduled to receive MSBA approval for selection of their OPM.
 - One district completed Designer selection since the last report while four districts are in the process of procuring a Designer.
- Feasibility Study/Schematic Design Core Program
 - Eight districts are anticipating submittals for their Preferred Schematic Solutions between August 2023 and December 2023.
 - Nine districts are anticipating submittals for their Project Scope and Budget Agreement authorizations between August 2023 and December 2023.
- * Accelerated Repair Program
 - 16 districts received 2022 ARP invitations. 12 received consultant assignments and are proceeding toward Schematic Design submittals. The remaining four districts were removed from the Capital Pipeline.
- * Construction Costs Core Program
 - o In 2023, 19 projects are scheduled to receive sub-bids. MSBA staff anticipates DBB bids or GMP executions for 18 of the 19 projects in 2023.
- * Substantial Completion Core Program
 - 15 projects were scheduled to reach substantial completion in 2022. The MSBA has received
 executed certificates for 14 of the 15 projects and anticipates receipt from an additional one
 project that has declared substantial completion with the certificate routing for signature.
 - Eight projects are scheduled to reach substantial completion in 2023.
- * Post Occupancy Evaluations
 - Staff shared reports to 15 districts that have completed the POE process, as well as to the consultants associated with each of those 15 projects.

STATEMENTS OF INTEREST (SOIs)

2023 SOI Process

The 2023 SOI submittal period opened on January 13, 2023. The deadline to file SOIs for consideration into the Core Program, which is primarily for projects beyond the scope of the Accelerated Repair Program ("ARP"), including extensive repairs, renovations, additions/renovations, and new school construction was April 14, 2023.

Please note there was no filing period for the ARP in 2023. Please refer to the October 26, 2022 Board of Directors Memorandum, which outlines the recommendation to temporarily pause the ARP and not accept new SOIs in 2023.

The table below lists the number of SOIs received and Invitations granted for the calendar years 2008 through 2023.

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	TBD	N/A	N/A		

2008: The MSBA launched the annual filing period.

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

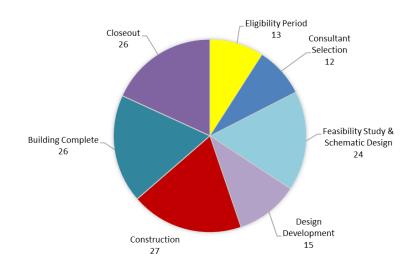
2012: The MSBA's annual filing period captures interest in the newly created Accelerated Repair Program, the 2012 Science Laboratory Initiative and the Core Program.

CORE PROGRAM

Status of Core Program Projects

Currently, there are 143 Core Program projects in the MSBA's Eligibility Period and Capital Pipeline. Compared to the prior Project Overview Report, the project total has decreased by 6 to reflect projects approved for Final Audit in FY 2023

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



ELIGIBILITY PERIOD

There are 13 districts reflected in the following table in the Eligibility Period and two of those districts have secured their local funding. Staff anticipate the removal of one district from the Core Program at the August 30, 2023 Board of Directors meeting.

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.

				30 days	60 days	90 c	lays	180	days	270 days	Data of
SOI Year	District	School	Eligibility Period Commencement Date	CC	SBC	Online Enrollment Projection Info	Ed Profile Questionnaire	Maintenance Documents	Enrollment Certification	Local Authorization	Date of Invitation to Feasibility Study (Estimated)
2021	Dracut	Joseph A. Campbell ES	10/3/22	х	Х	Х	Х	Х	Х	Х	August 2023
2021	Dudley- Charlton RSD	Shepherd Hill RHS	9/1/22	х	х	Х	Х	х			Removal anticpated in August 2023

				30 days	60 days	90 0	lays	180	days	270 days	Dataset
SOI Year	District	School	Eligibility Period Commencement Date	CC	SBC	Online Enrollment Projection Info	Ed Profile Questionnaire	Maintenance Documents	Enrollment Certification	Local Authorization	Date of Invitation to Feasibility Study (Estimated)
2021	Old Colony RVTSD	Old Colony RVTHS	10/3/22	х	х	Х	Х	Х	Х	х	August 2023
2022	Blackstone- Millville RSD	Blackstone- Millville RHS	6/1/23	х	х						TBD
2022	Brockton	Brockton HS	3/1/23	Х	Х	Х	Х				TBD
2022	Chicopee	Barry ES	4/3/23	х	Х	Х	Х				TBD
2022	East Bridgewater	Central School	4/3/23	х	Х	Х	Х				TBD
2022	Franklin County RVTSD	Franklin County THS	5/1/23	х	х	Х	Х				TBD
2022	Marlborough	Richer ES	6/1/23	Х	Х		Х				TBD
2022	Salem	Salem HS	5/1/23	х	Х	Х	Х				TBD
2022	Swansea	Joseph Case JHS	5/1/23	Х	Х	Х	Х				TBD
2022	West Bridgewater	Rose L. MacDonald ES	3/1/23	Х	Х	Х	Х				TBD
2022	Wrentham	Charles E. Roderick School	6/1/23	Х	Х						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, three districts have completed Owner's Project Manager ("OPM") selection (shaded in the table below). Currently, there are eight districts in the Capital Pipeline in the process of procuring an OPM.

District	School	Anticipated Selection
Leominster	Fall Brook Elementary School	June 2023
Lexington	Lexington High School	June 2023
Reading	J. Warren Killam Elementary School	July 2023
Millis	Millis Middle/High School	August 2023
Southborough	Margaret A. Neary Elementary School	August 2023
Berkshire Hills RSD	Monument Mountain RHS	September 2023
North Attleborough	North Attleborough High School	September 2023
Littleton	Shaker Lane Elementary School	October 2023
Longmeadow	Glenbrook Middle School	October 2023
North Andover	Kittredge Elementary School	November 2023
Martha's Vineyard RSD	Martha's Vineyard High School	December 2023

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, one district 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
Canton	William H. Galvin Middle School	June 2023
Hamilton-Wenham RSD	Cutler Elementary School	August 2023
Lexington	Lexington High School	September/October 2023
Leominster	Fall Brook Elementary School	October 2023
Reading	J. Warren Killam Elementary School	November/December 2023

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 eight districts will appear before the Board for their Preferred Schematic Design authorizations at the August 2023, October 2023, and December 2023 Board meetings. An additional six districts are in Feasibility Study.

District	School	Anticipated PS Board Date
Clinton	Clinton Middle School	August 2023
Berkley	Berkley Community School	October 2023
Dedham	Oakdale Elementary School	October 2023
Scituate	Hatherly Elementary School	October 2023
Stoughton	South Elementary School	October 2023
Agawam	Agawam High School	December 2023
Belchertown	Jabish Brook Middle School	December 2023
North Adams	Greylock Elementary School	December 2023

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 nine districts will appear before the Board for Project Scope and Budget Agreement authorizations at the August 2023, October 2023, and December 2023 Board meetings. There are no additional districts in Schematic Design.

District	School	Anticipated PS&B Board Date
Nashoba RSD	Nashoba RHS	August 2023
Tri-County RVTSD	Tri-County RVTHS	August 2023
East Longmeadow	East Longmeadow High School	October 2023
Hopkinton	Elmwood Elementary School	October 2023
Lynn	Pickering Middle School	October 2023
Whitman-Hanson RSD	Whitman Middle School	October 2023
New Bedford	DeValles ES	December 2023
Newton	Countryside Elementary School	December 2023
Whittier RVTSD	Whittier RVTHS	December 2023

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 three additional projects which are presented in the table below.

District	School	Program	Estimated Const. Cost (million)	Commissioning Consultant	Contract Amount
Amherst	Fort River ES	Core	\$81.30	van Zelm Heywood & Shadford	\$115,268
Brookline	John R. Pierce School	Core	\$0.81	NV5 (RDK)	\$199,360
New Bedford	2 Schools	ARP	\$1.26	Simpson Gumpertz & Heger	\$88,000

To date, the MSBA has executed 608 commissioning consultant contracts, totaling \$47.7 million in commissioning fees, for 816 projects at 681 schools, many of whom have been invited to the Capital Pipeline multiple times. Construction budgets for projects being commissioned total \$15.86 billion. To date, 461 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	\$4,107,703	99%
FY2019	39	\$3,604,720	\$3,079,994	85%
FY2020	42	\$3,080,166	\$2,515,030	82%
FY2021	12	\$1,524,360	\$669,892	44%
FY2022	36	\$3,969,566	\$948,777	24%
FY2023	29	\$2,525,001	\$268,443	11%

Fiscal Year	No. Work Orders Issued	Value of Work Orders Issued	Total Invoiced*	Percent Complete
FY2024	1	\$199,360	\$0	0%
Total	608	\$47,702,201	\$40,112,469	

^{*}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 28 projects in the Design Development Phase with a total estimated construction cost of approximately \$1.99 billion. Of those 28 projects, 13 are ARP Projects and 15 are Core Program Projects. The 15 Core Program Projects in Design Development have a total estimated construction cost of approximately \$1.95 billion and are listed below.

Elementary School Districts	Middle and Middle/High School Districts	High School Districts	Other Grade Configurations
Amherst (K-5)	Holyoke (6-8)	Bristol-Plymouth (9-12)	Brookline (PK-8)
Wellesley (K-5)	Tyngsborough (6-8)	Greater Fall River VT (9-12)	Haverhill (5-8)
Winchester (PK-5)	Webster (6-12)	Northeast Metro (9-12)	Lawrence Leahy (K-8)
		Spencer-East Brookfield (9-12)	Norwood (5-8)
		Wakefield (9-12)	

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	14	45
Totals	172	195	194	561

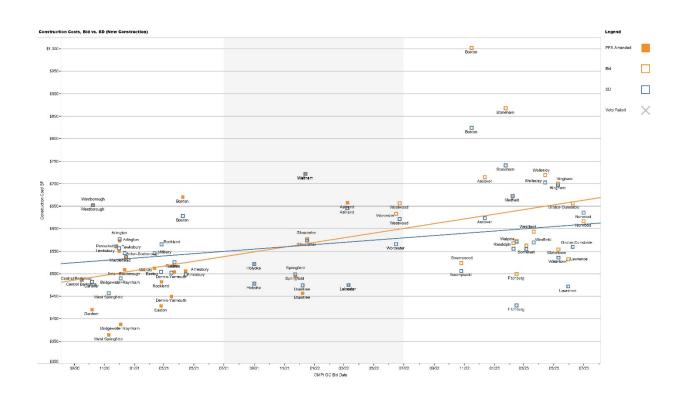
SUMMARY OF BID DATA

Based on the most recent data and schedules provided by districts, 19 projects are scheduled to receive sub-bids in 2023 and six projects are scheduled to receive sub-bids in 2024. There are no changes since the last report.

Year	Number of Projects	Design Basis for Enrollment	Project Budget	Construction Budget	Construction Range
2023	19	13,799	\$2.50 billion	\$1.95 billion	\$430 - \$805
2024	6	4,325	\$0.92 billion	\$0.74 billion	\$657 - \$863
Grand Total	25	18,124	\$3.41 billion	\$2.68 billion	

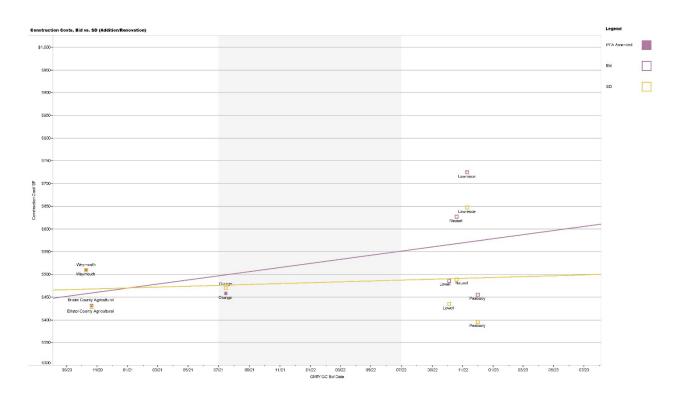
Note: These numbers are based on preliminary information received from the District and are subject to further review and calculation. Data is shown only for projects which have Project Scope and Budget Agreement approval by the Board. For additional information on the bid schedules of these projects,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

The graph below plots Schematic Design Construction Estimates and Construction Bid Results for new construction projects from July 2020 to present. The projects are presented based on their dates of DBB bids or GMP executions. The graph includes 17 new construction projects in FY 2021, seven new construction projects in FY 2022, and 15 new construction projects in FY 2023. The Orange Line is a trend line for Bid Costs and the Blue Line is a trend line for Schematic Design Construction Estimates. *Hingham, Watertown, Lawrence Leahy, Norwood, and Groton-Dunstable have been added since the last report prepared for the June 21, 2023 Board of Directors meeting. Bid results for four of the five projects exceeded the estimated construction budgets.*



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

The graph below plots Schematic Design Construction Estimates and Construction Bid Results for addition/renovation projects from July 2020 to present. The projects are presented based on their dates of DBB bids or GMP executions. The graph includes two addition/renovation projects in FY 2021, one addition/renovation project in FY 2022, and four addition/renovation projects in FY 2023. 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 June 21, 2023 Board of Directors meeting.*



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

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 60 projects in the Construction Phase with a total estimated construction cost of \$3.32 billion. Of those 59 projects, 33 are ARP Projects and 27 are Core Program Projects; however, this does not include the 37 projects that have reached substantial completion and are currently in the Building Complete Phase. The 27 Core Program Projects have a total estimated construction cost of \$3.23 billion and are listed below.

Elementary School Districts	Middle and Middle/High School Districts	High School Districts	Other Grade Configurations
Amesbury (PK-2)	Belmont (7-12)	Arlington (9-12)	Braintree South (5-8)
Andover (PK-5)	Boston Quincy Upper (6-12)	Lowell (9-12)	Boston Carter (PK-12)
Ashland (3-5)	Somerset (6-8)	Nauset RSD (9-12)	Lawrence Oliver (K-8)
Fitchburg (1-5)	Walpole (6-8)	Stoneham (9-12)	
Gloucester (K-5)		Waltham (9-12)	
Groton-Dunstable (K-4)		Watertown (9-12)	
Hingham (PK-5)		Worcester Doherty (9-12)	
Orange (PK-6)			
Peabody (PK-5)			
Randolph (K-5)			
Swampscott (K-4)			
Westfield (K-4)			
Westwood (K-5)			

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, is 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	1

Substantial Completion

15 projects were scheduled to reach Substantial Completion in 2022. They are listed in the table below. The MSBA has received executed certificates for 14 of the 15 projects, and anticipates receipt of the final certificate (Bridgewater-Raynham). Staff will continue to monitor the project for updates.

Project	Enrollment	Contractor	ОРМ	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Easthampton Maple	1010	Fontaine Brothers	Colliers	Caolo & Bieniek	1-Mar-22	15-Apr-22	45 behind
Boston Boston Arts Academy	500	Lee Kennedy Co.	РМА	Perkins Eastman	4-Apr-22	29-Aug-22	147 behind
Millbury Raymond E. Shaw Elementary	550	Fontaine Brothers	Hill International	Turowski2	29-Jun-22	29-Jul-22	30 behind
Sharon Sharon High	1250	Consigli	PMA	Tappe	25-Aug-22	25-Aug-22	-
Weymouth Maria Weston Chapman Middle	1470	Bond Brothers	Hill International	НМҒН	1-Jul-22	22-Aug-22	52 behind
Acton- Boxborough C.T. Douglas Elementary	990	Consigli	Skanska	Arrowstreet	1-Jul-22	26-Aug-22	56 behind
Bridgewater- Raynham Mitchell Elementary School	740	Bacon	СНА	Raymond Design	8-Jul-22		
Gardner Waterford Street ES	925	Bacon	Colliers	Jones Whitsett Architects	12-Sep-22	12-Sep-22	-
West Springfield Philip G Coburn	585	Fontaine Brothers	NV5	TSKP Studio	22-Jul-22	30-Aug-22	39 behind

Project	Enrollment	Contractor	ОРМ	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Pentucket Regional Senior High School	965	Rich-KBE Pentucket School Joint Venture	Vertex	Dore & Whittier	31-Jul-22	31-Jul-22	-
Attleboro High School	1725	Consigli	Skanska	Kaestle Boos	15-Aug-22	15-Aug-22	-
Dennis- Yarmouth Mattacheese School	760	Commodore Builders	РМА	Perkins Eastman	14-Oct-22	16-Feb-23	125 behind
Easton Center School	760	Brait Builders	РМА	Perkins Eastman	14-Oct-22	20-Dec-22	67 behind
Rockland Jefferson Elementary	760	Brait Builders	PMA	Symmes Maini & McKee	22-Dec-22	22-Dec-22	-
Tewksbury Louise Davy Trahan	790	Consigli	CBRE/HEERY	Flansburgh	28-Oct-22	28-Oct-22	-

^{*}As defined in the executed Construction Contract, once provided to the MSBA
**Date on the Certificate of Substantial Completion, once provided to the MSBA

Eight projects are scheduled to reach Substantial Completion in 2023. They are listed in the table below. Staff will continue to monitor these projects for updates.

Project	Enrollment	Contractor	ОРМ	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Amesbury Elementary	425	СТА	NV5	DiNisco Design	17-Feb-23		
Springfield William N. Deberry	800	Fontaine Brothers	Skanska USA Building	1 1 8-111n-23			
Gloucester East Elementary	440	WT Rich	CBRE/HEERY	Dore & Whittier	23-Jun-23		
Braintree South Middle School	800	Bacon	Hill International	Miller Dyer Spears	30-Jun-23		
Ashland David Mindess	635	Shawmut Design and Construction	Vertex (Compass)	Flansburgh	17-Jul-23		
Belmont High School	2215	Skanska USA Building	CHA Consulting	Perkins+Will	21-Jul-23		
Orange Dexter Park	520	J & J Contractors	Hill International	Raymond Design	25-Aug-23		
Peabody William A. Welch Sr	390	Consigli	Dore & Whittier	DiNisco Design	31-Oct-23		

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.

Currently, there are 91 projects in the Closeout Phase including 65 ARP Projects and 26 Core Program Projects. The chart, shown below, lists the Core Program Projects by year of achieved Substantial Completion:

Year	All Project Phases	Final Audit Approved	Closeout	Building Complete
2012	22	22	0	0
2013	24	24	0	0
2014	19	19	0	0
2015	27	24	3	0
2016	12	12	0	0
2017	8	6	2	0
2018	11	10	1	0
2019	13	9	4	0
2020	7	0	6	1
2021	18	0	9	9
2022	14	0	1	13
2023	1	0	0	1
Total	176	126	26	24

POST OCCUPANCY EVALUATION

Approximately three years after an MSBA-funded school building reaches substantial completion, the MSBA will coordinate 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.

Staff completed 12 POE evaluations in FY 2022 and eight POE evaluations in FY 2023. The eight POE evaluations in FY 2023 are listed in the table below. Scheduling of POE evaluations for FY 2024 is currently underway.

Project	Enrollment	Contractor	Contractor OPM		Building Construction Completion Date*	POE Visit Date
Millis Clyde F Brown ES	515	Bacon- Agostini	Compass	Tappe Associates	7-Jun-19	18-Oct-22
Minuteman Regional HS	628	Gilbane	Skanska	Kaestle Boos	25-Sep-19	14-Nov-22
Narragansett Templeton Center ES	580	Fontaine Brothers	Colliers	Symmes Maini & McKee	18-Jun-19	29-Nov-22
Triton Pine Grove ES	415	W.T. Rich	Anser Advisory	Dore & Whittier	23-Aug-19	13-Dec-22
Stoughton Stoughton HS	1,065	Consigli	Vertex (Compass)	Drummey Rosane Anderson	11-Aug-19	14-Feb-23
Milford Woodland ES	985	Shawmut Design and Construction	NV5	НМҒН	29-Jul-16	8-Mar-23
Newton Cabot ES	480	W.T. Rich	NV5	DiNisco Design	9-Aug-19	16-Mar-23
West Bridgewater MHS	625	СТА	Colliers	Flansburgh	9-Jul-15	25-Apr-23

^{*}Date on the Certificate of Substantial Completion, once provided to the MSBA

ACCELERATED REPAIR PROGRAM





The photos above depict the roof replacement at Wareham's John W. Decas Elementary School, serving 919 students. The project replaced the roof, thus extending the useful life of the 54-year-old building. The project reached Substantial Completion in April 2017 and is scheduled to receive Final Audit Approval at the August 30, 2023 Board of Directors meeting.

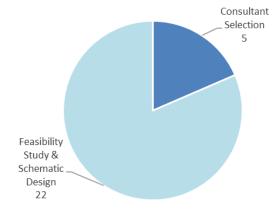
Currently, there are **148** ARP projects in the MSBA's Eligibility Period and Capital Pipeline. The **148** projects include **no** projects approved for Final Audit in **FY 2024**. Prior to **FY 2024**, **248** projects received Final Audit approval. The combined **396** projects are located in **134** 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	\$7,772,375	\$5,491,649	-
2021 Accelerated	15	26	\$109,602,763	\$59,925,011	-
2020 Accelerated	16	22	\$82,419,849	\$43,679,026	1
2019 Accelerated	24	38	\$85,180,989	\$52,047,959	8
2018 Accelerated	20	30	\$83,172,480	\$47,018,557	15
2017 Accelerated	19	34	\$117,020,597	\$73,280,673	19
2016 Accelerated	28	48	\$156,598,234	\$83,007,586	39
2015 Accelerated	24	43	\$136,680,652	\$91,974,052	41
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 Project Funding Agreement approvals through the June 21, 2023 Board of Directors Meeting (2 projects).

2022 Accelerated Repair Program

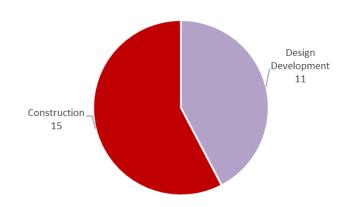
- Invitations 16 districts, 33 projects
 - Scope includes 10 roofs, 7 windows/doors, and 16 boilers
- SOI Removal four districts; five projects (four roof, two boilers)



2022 ARP Status Chart

2021 Accelerated Repair Program

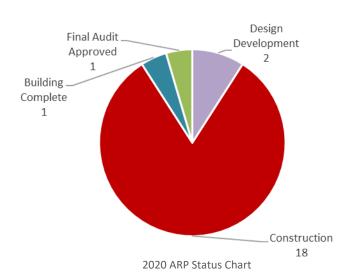
- Invitations 16 districts, 28 projects
 - Scope includes 13 roofs, 11 windows/doors, and eight boilers
- SOI Removal one district; two projects (two roofs, two windows/doors)
- Approved for Project Funding Agreement 15 districts, representing 26 projects
- Total Project Budgets \$109,602,763
- MSBA Total Facilities Grant \$59,925,011
- 12 of 14 projects reported bids within estimated budget



2021 ARP Status Chart

2020 Accelerated Repair Program

- Invitations 18 districts, representing 25 projects
 - Scope includes 14 roofs, nine windows/doors, and four boilers
- 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
- 14 of 20 projects reported bids within estimated budget
- One project has completed Final Audit



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)

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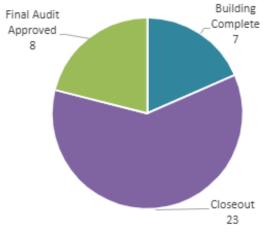
- Approved for Project Funding Agreement 24 districts, representing 38 projects
- Total Project Budgets \$85,180,989
- MSBA Total Facilities Grant \$52,047,959
- Three districts, representing three projects, required a schedule extension following PFA approval
- 97% of projects bid within estimated budget
- Eight projects, or 21%, have completed Final Audit

2018 Accelerated Repair Program

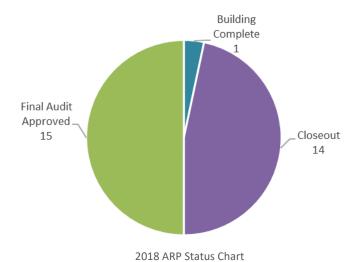
- Invitations 23 districts, representing 34 projects
 - Scope includes 17 roofs, 11 windows/doors, and 14 boilers
- SOI Removal three districts; four projects (two roofs, two windows/doors, one boiler)
- Approved for Project Funding Agreement 20 districts, representing 30 projects
- Total Project Budgets \$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 within estimated budget
- 15 projects, or 50%, have completed Final Audit

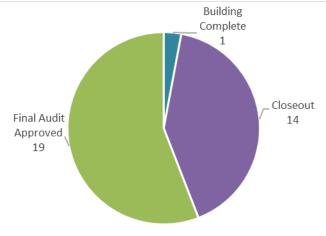
2017 Accelerated Repair Program

- 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 within estimated budget
- 19 projects, or 56%, have completed Final Audit



2019 ARP Status Chart

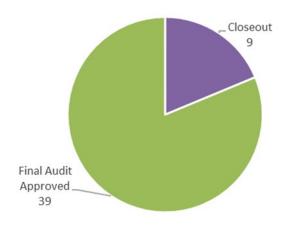




2017 ARP Status Chart

2016 Accelerated Repair Program

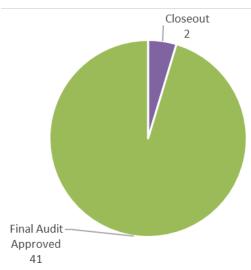
- Invitations 28 districts, representing 49 projects
 - Scope includes 25 roofs, 19 windows/doors, and 13 boilers
- SOI Removal one project (one boiler)
- Approved for Project Funding Agreements 28 districts, representing 48 projects
- Total Project Budgets \$156,598,234
- MSBA Total Facilities Grant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



2016 ARP Status Chart

2015 Accelerated Repair Program

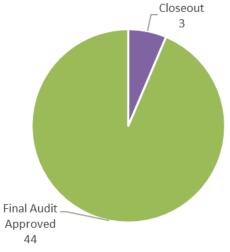
- Invitations 24 districts, representing 44 projects
 - Scope includes 22 roofs, 26 windows/doors, and nine boilers
- SOI Removal one project
- Approved for Project Funding Agreements 24 districts, representing 43 projects
- Total Project Budgets \$136,680,652
- MSBA Total Facilities Grants \$91,974,052
- One district, representing one project, required two schedule extensions following PFA Approval
- 81% of projects bid within estimated budgets
- 41 projects, or 95%, have completed Final Audit



2015 ARP Status Chart

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 within estimated budget
- 44 projects, or 94%, have completed Final Audit



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.

2020 Accelerated Repair Projects – Construction Estimate vs. 2021-2022

- 15 of 21 projects reported bids within estimated budget.
- All 2020 projects have reported bids.

District	School	Scope	Project Type	Bid Date	Construction Estimate*	Bid Amount*	Variance from Construction Estimate	Reimbursement Rate	Potential Grant Variance**
Haverhill	Haverhill High School	Partial Roof	DBB	Aug-21	\$1,029,255	\$765,000	\$264,255	76.84%	\$203,054
Cambridge	Cambridgeport Elementary School	Windows / Doors	DBB	Nov-21	\$1,567,978	\$1,613,357	-\$45,379	46.12%	-
Hingham	Plymouth River School	Windows / Doors	DBB	Dec-21	\$3,058,446	\$2,737,000	\$321,446	33.95%	\$109,131
Springfield	High School / Science-Tech	Partial Windows / Doors	DBB	Jan-22	\$5,048,418	\$3,737,948	\$1,310,470	80.00%	\$1,048,376
Falmouth	Teaticket	Roof	DBB	Feb-22	\$3,027,017	\$2,812,500	\$214,517	37.32%	\$80,058
Florida	Abbott Memorial	Windows / Doors	DBB	Feb-22	\$1,217,704	\$1,027,545	\$190,159	72.21%	\$137,314
Holyoke	E N White Elementary	Partial Roof	DBB	Feb-22	\$2,231,387	\$1,148,385	\$1,083,002	80.00%	\$866,402
Holyoke	Lt Clayre Sullivan Elementary	Partial Roof	DBB	Feb-22	\$1,712,012	\$754,960	\$957,052	80.00%	\$765,642
Holyoke	Maurice A Donahue Elementary	Partial Roof	DBB	Feb-22	\$2,370,620	\$991,655	\$1,378,965	80.00%	\$1,103,172
Taunton	H H Galligan	Winds / Doors, Boilers	DBB	Feb-22	\$1,409,997	\$1,372,000	\$37,997	77.47%	\$29,436
Revere	Beachmont Veterans Memorial School	Boiler	DBB	Mar-22	\$2,011,610	\$1,829,893	\$181,717	76.00%	\$138,105
Weston	Weston High	Partial Roof	DBB	Apr-22	\$1,126,739	\$1,194,400	-\$67,661	31.00%	-
New Bedford	Elwyn G Campbell	Windows / Doors, Boiler	DBB	May-22	\$6,336,252	\$6,450,000	-\$113,748	80.00%	-
Plymouth	Federal Furnace Sch	Roof	DBB	May-22	\$2,011,810	\$2,409,245	-\$397,435	50.58%	-
Plymouth	Indian Brook	Roof	DBB	May-22	\$2,361,973	\$3,338,390	-\$976,417	50.58%	-
Plymouth	West Elementary	Roof	DBB	May-22	\$1,929,001	\$2,499,365	-\$570,364	50.58%	-
Worcester	Worcester Arts Magnet Sch	Roof	DBB	Sep-22	\$5,767,509	\$4,613,000	\$1,154,509	80.00%	\$923,607
Lynn	Lynn Voc Tech Institute	Windows / Doors	DBB	Oct-22	\$12,004,601	\$9,143,435	\$2,861,166	78.95%	\$2,258,891
Braintree	Highlands	Partial Roof	DBB	Oct-22	\$1,755,064	\$897,000	\$858,064	50.58%	\$434,009
Braintree	Liberty	Roof	DBB	Oct-22	\$2,167,731	\$1,984,700	\$183,031	50.58%	\$92,577
Revere	Abraham Lincoln	Windows / Doors	DBB	Jul-23	\$2,961,778	\$2,384,435	\$577,343	76.00%	\$438,781
				Total	\$63,106,902	\$53,704,213	\$9,402,689		\$8,628,553

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

- 12 of 14 projects reported bids within estimated budget.
- One additional project is anticipated to be reported by the October 2023 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
				Total	\$34,373,205	\$27,788,403	\$6,584,802		\$4,205,412

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.

Eight of the 22 2020 ARP Projects revised its 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.
Peabody	West Memorial	Partial Roof	22-Aug-22	31-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.
Taunton	H H Galligan	Windows / Doors, Boiler	26-Aug-22	25-Aug-23	The District has agreed to revise its construction schedule with its consultants and contractor to complete the window/door 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 31 projects shaded 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.

			Project Funding 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
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.
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.
Bristol County Agricultural	Bristol County Agricultural HS	Add/ Reno	\$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.
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.
Essex North Shore Agricultural &	Essex North Shore Agricultural &	N	\$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.
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.
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.

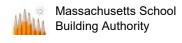
		Scope	Project Funding Agreement		PFA Bid An Final	nendment/ Audit	
District	School		Total Project Budget	Maximum Total Facilities Grant	Total Project Budget	Maximum Total Facilities Grant	Reason for Increase to Total Project Budget
North Reading	North Reading MS/HS	Add/ Reno	\$107,727,074	\$49,323,123	\$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.
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.
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.
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.

Core Program – Additional Funding Update

Staff has received information provided by districts and their consultants reporting additional funding increases for the 14 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 (Lawrence Leahy) has been added while one district (Westwood) has been removed.

			Project Funding Agreement		PFA Bid Ame 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	
Andover	West ES	New	\$151,661,968	\$38,442,820	-	-	The District has appropriated an additional \$16.40M to fund increased construction costs.	
Boston	Josiah Quincy Upper School	New	\$193,591,467	\$54,075,966	-	-	The District has appropriated an additional \$30.30M 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	Oliver Partnership School	Add/ Reno	\$132,300,000	\$61,647,551	-	-	The District has appropriated an additional \$15.50M 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.	
Lowell	Lowell HS	Add/ Reno	\$343,399,220	\$215,992,406	-	-	The District has appropriated an additional \$38.50M 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.	
Peabody	William A Welch Sr	Add/ Reno	\$29,973,821	\$17,628,004	-	-	The District has appropriated an additional \$3.50M 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.	
Stoneham	Stoneham HS	New	\$189,593,594	\$48,968,062	-	-	The District has appropriated an additional \$24.99M to fund increased construction costs.	
Swampscott	Hadley ES	New	\$98,316,523	\$32,572,001	-	-	The District has appropriated an additional \$2.91M 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.	
Worcester	Doherty Memorial HS	New	\$293,384,178	\$135,241,024	-	-	The District has appropriated an additional \$24.67M to fund increased construction costs.	

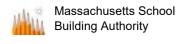
APPENDIX A PROJECT STATUS LIST



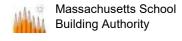
Date of Report: 7/25/2023

Total Projects: 291

SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2016	201606000020	Acton-Boxborough	C.T. Douglas Elementary School	Building Complete	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	Building Complete	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	Next Phase Studios, Inc.	Young Developers LLC	Gale Associates, Inc.
2020	202000050505	Agawam	Agawam High	Feasibility Study	Core Program			Leftfield, LLC	Flansburgh Associates, Inc.		
2019	201900050405	Agawam	Agawam Junior High	Closeout	Accelerated Repair	Boiler	DBB	D.A. Sullivan & Sons, Inc.	Shekar & Associates, Inc.	Adams Plumbing and Heating, Inc.	BVH Integrated Services, P.C.
2015	201500070005	Amesbury	Amesbury Elementary	Construction	Core Program	New Construction	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	DiNisco Design, Inc.	CTA Construction Co., Inc.	BVH Integrated Services, P.C.
2019	201900080020	Amherst	Fort River Elementary	Design Development	Core Program	New Construction	DBB	Anser Advisory	DiNisco Design, Inc.	-	Van Zelm Heywood & Shadford, Inc.
2017	201700090025	Andover	West Elementary	Construction	Core Program	New Construction	CM@R	PMA Consultants, LLC	Symmes Maini & McKee Associates, Inc.	Gilbane Building Company	Rist-Frost-Shumway 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	Construction	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Flansburgh Associates, Inc.	Shawmut Design and Construction	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	Feasibility Study	Core Program			Skanska USA Building, Inc	Lamoureux Pagano Associates Architects, Inc.	-	
2015	201500260505	Belmont	Belmont High	Construction	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	Feasibility Study	Core Program			PMA Consultants, LLC	Taylor & Burns, Inc.	-	-
2021	202106180505	Berkshire Hills	Monument Mt Regional High	OPM Selection	Core Program			-	-	-	-
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	NB Kenney Company, Inc	Colliers Project Leaders NE, LLC
2013	201300350546	Boston	Boston Arts Academy	Building Complete	Core Program	New Construction	CM@R	PMA Consultants, LLC	Perkins Eastman/DPC	Lee Kennedy Co., Inc.	Symmes, Maini & McKee Associates
2021	202100350505	Boston	Boston Day and Evening Academy	Design Development	Accelerated Repair	Windows / Doors	DBB	Anser Advisory	Habeeb & Associates 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 International Company	Perkins+Will	Bond Brothers, Inc.	NV5 (RDK) Symmes, Maini & McKee Associates
2011	20170000000	Boston	Curtor Corroor	Constitution	Core i Togram	ivew Constituction	OMER	Vertex (Eng.) Construction	1 CIRIIO · WIII	Enterprise Equipment Co.,	Rist-Frost-Shumway
2017	201700350052	Boston	Charles Sumner	Closeout	Accelerated Repair	Boiler	DBB	Services	The S/L/A/M Collaborative	Inc.	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	Building Enclosure Associates, LLC (VPC)
2022	202200350077	Boston	Dennis C Haley	Schematic Design	Accelerated Repair	Boiler		NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	-	-
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

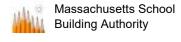


SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
001	MODAID	District	Dr. William Henderson	1 Toject i Ilase	, , , , , , , , , , , , , , , , , , ,	1 Toject Ocope	Турс	NV5 (fka Joslin, Lesser +	CSS Architects	OMICO	Oonsultant
2022	202200350426	Boston	Upper	Schematic Design	Accelerated Repair	Roof		Associates Inc.)	Incorporated	-	
0047	004700050500	Б. 1	E 18 1 18 1	01	A 1 1 1 D :	D :		Vertex (Eng.) Construction	TI 0/1/4/14 0 11 1 1	Enterprise Equipment Co.,	Rist-Frost-Shumway
2017	201700350530	Boston	East Boston High	Closeout	Accelerated Repair	Boiler	DBB	Services	The S/L/A/M Collaborative	Inc.	Engineering, P.C.
2010	201000350074	Boston	Henry Dearborn Middle School	Closeout	Core Program	New Construction	CM@R	CHA Consulting, Inc.	Jonathan Levi Architects LLC	Gilbane Building Company	Symmes, Maini & McKee Associates
	201000000011	Booton	2011001	Oloocout	ooro i rogiam	140W Conocident	OMER	Vertex (Eng.) Construction		Enterprise Equipment Co.,	Rist-Frost-Shumway
2017	201700350141	Boston	Hugh Roe O'Donnell	Closeout	Accelerated Repair	Boiler	DBB	Services	The S/L/A/M Collaborative	Inc.	Engineering, P.C.
					<u></u>			NV5 (fka Joslin, Lesser +			Rist-Frost-Shumway
2016	201600350146	Boston	James Condon Elementary	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	ICON architecture, inc.	NB Kenney Company, Inc	Engineering, P.C.
								NV5 (fka Joslin, Lesser +	CSS Architects		Simpson Gumpertz &
2018	201800350156	Boston	James Otis	Closeout	Accelerated Repair	Windows / Doors	DBB	Associates Inc.)	Incorporated	GVW, Inc.	Heger Inc.
2022	202200250525	Docton	Jaramiah E Burka High	Cohomatic Design	Assolated Danair	Doilor		NV5 (fka Joslin, Lesser +	CSS Architects		
2022	202200350525	Boston	Jeremiah E Burke High	Schematic Design	Accelerated Repair	Boiler		Associates Inc.) Vertex (Eng.) Construction	Incorporated	-	Simpson Gumpertz &
2017	201700350178	Boston	John Marshall	Closeout	Accelerated Repair	Windows / Doors	DBB	Services	The S/L/A/M Collaborative	WCI Corp.	Heger Inc.
					7.000.01.01.01.1.000.1.			NV5 (fka Joslin, Lesser +	0,2,, , 00		Simpson Gumpertz &
2016	201600350179	Boston	John W McCormack	Closeout	Accelerated Repair	Roof	DBB	Associates Inc.)	ICON architecture, inc.	Gibson Roofs, Inc.	Heger Inc.
								NV5 (fka Joslin, Lesser +	CSS Architects	Enterprise Equipment Co.,	Fitzemeyer & Tocci
2018	201800350286	Boston	Josiah Quincy	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	Incorporated	Inc.	Associates, Inc.
								NV5 (fka Joslin, Lesser +	CSS Architects	Enterprise Equipment Co.,	Fitzemeyer & Tocci
2018	201800350262	Boston	Lyndon	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	Incorporated	Inc.	Associates, Inc.
2010	201900350655	Boston	Lyon Upper 9-12	Closeout	Accelerated Repair	Boiler	DBB	NETCO Construction Project Managers, Inc.	Raymond Design Associates, Inc.	Enterprise Equipment Co., Inc.	Fitzemeyer & Tocci Associates, Inc.
2019	201900330033	DOSION	Lyon Opper 9-12	Closeout	Accelerated Nepali	Dollel	DDD	Vertex (Eng.) Construction	Associates, IIIc.	Enterprise Equipment Co.,	Rist-Frost-Shumway
2017	201700350229	Boston	Maurice J Tobin	Closeout	Accelerated Repair	Boiler	DBB	Services	The S/L/A/M Collaborative	Inc.	Engineering, P.C.
			O'Bryant School					NV5 (fka Joslin, Lesser +	CSS Architects		Simpson Gumpertz &
2018	201800350575	Boston	Math/Science	Closeout	Accelerated Repair	Windows / Doors	DBB	Associates Inc.)	Incorporated	GVW, Inc.	Heger Inc.
-								NV5 (fka Joslin, Lesser +			Simpson Gumpertz &
2016	201600350268	Boston	Paul A Dever	Closeout	Accelerated Repair	Roof	DBB	Associates Inc.)	ICON architecture, inc.	Gibson Roofs, Inc.	Heger Inc.
											Rist-Frost-Shumway
										Turner Construction	Engineering, P.C. Symmes, Maini & McKee
2010	201000350565	Boston	Quincy Upper School	Construction	Core Program	New Construction	CM@R	Skanska USA Building, Inc	HMFH Architects, Inc.	Company	Associates
			Данноў Срроі. Сеньсе.					NV5 (fka Joslin, Lesser +		Enterprise Equipment Co.,	Fitzemeyer & Tocci
2018	201800350691	Boston	Rafael Hernandez	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	Incorporated	Inc.	Associates, Inc.
									Habeeb & Associates		
2021	202100350691	Boston	Rafael Hernandez	Design Development	Accelerated Repair	Windows / Doors	DBB	Anser Advisory	Architects, Inc.	-	Gale Associates, Inc.
0000	00000000000	Б	T. F. P. L. P. L.	0.1 (; D ;	A 1 (1D :	W: 1 / D		NV5 (fka Joslin, Lesser +	CSS Architects		
2022	202200350535	Boston	The English High	Schematic Design	Accelerated Repair	Windows / Doors		Associates Inc.)	Incorporated	- Daliable Darker and Obsert	- O:
2017	201700350366	Boston	William E Russell	Closeout	Accelerated Repair	Roof	DBB	Vertex (Eng.) Construction Services	The S/L/A/M Collaborative	Reliable Roofing and Sheet Metal, LLC	Simpson Gumpertz & Heger Inc.
2011	20170000000	DOSION	William E Nussell	Oloscout	Acociorated Nepall	1,001		OCI VIOCO	Habeeb & Associates	iviolai, LLO	Consulting Engineering
2021	202100350366	Boston	William E Russell	Design Development	Accelerated Repair	Boiler	DBB	Anser Advisory	Architects, Inc.	-	Services, LLC
								NV5 (fka Joslin, Lesser +	·		Rist-Frost-Shumway
2016	201600350360	Boston	William Ellery Channing	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	ICON architecture, inc.	NB Kenney Company, Inc	Engineering, P.C.
								NETCO Construction	Raymond Design	Reliable Roofing and Sheet	
2019	201900350363	Boston	William McKinley	Closeout	Accelerated Repair	Roof	DBB	Project Managers, Inc.	Associates, Inc.	Metal, LLC	Associates, LLC (VPC)



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2013	201300400305	Braintree	East Middle School	Closeout	Core Program	Addition / Renovation	CM@R	Hill International Company	Miller Dyer Spears Inc.	Shawmut Design and Construction	Fitzemeyer & Tocci Associates, Inc.
2020	202000400015	Braintree	Highlands	Construction	Accelerated Repair	Roof	DBB	P3 Inc.	Johnson Roberts Associates, Inc.	Gibson Roofs, Inc.	Simpson Gumpertz & Heger Inc.
2021	202100400005	Braintree	Hollis	Construction	Accelerated Repair	Roof	DBB	PCA 360	BWA Architecture, Inc		R.J. Kenney Associates, Inc.
2020	202000400025	Braintree	Liberty	Construction	Accelerated Repair	Roof	DBB	P3 Inc.	Johnson Roberts Associates, Inc.	Capeway Roofing Systems, Inc.	Heger Inc.
2021	202100400020	Braintree	Mary E Flaherty School	Construction	Accelerated Repair	Roof	DBB	PCA 360	BWA Architecture, Inc	-	R.J. Kenney Associates, Inc.
2016	201600400310	Braintree	South Middle School	Construction	Core Program	New Construction	DBB	Hill International Company	Miller Dyer Spears Inc.	Bacon Construction Co, Inc.	Rist-Frost-Shumway Engineering, P.C.
2016	201606250002	Bridgewater- Raynham Bristol County	Mitchell Elementary School Bristol County Agricultural	Building Complete	Core Program	New Construction	DBB	CHA Consulting, Inc. Colliers Project Leaders	Raymond Design Associates, Inc.	Bacon Construction Co, Inc.	Consulting Engineering Services, LLC
2014	201409100705	Agricultural Bristol-Plymouth	High Bristol-Plymouth Vocational	Closeout	Core Program	Addition / Renovation	CM@R	NE, LLC	HMFH Architects, Inc.	Gilbane Building Company	NV5 (RDK) BVH Integrated
2017	201708100605	Regional Voc Tech	Technical	Design Development	Core Program	New Construction	DBB	PMA Consultants, LLC	HMFH Architects, Inc.	-	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.	Rist-Frost-Shumway Engineering, P.C. Simpson Gumpertz & Heger Inc.
2018	201800460040	Brookline	Pierce	Design Development	Core Program	Addition / Renovation	CM@R	Leftfield, LLC	Miller Dyer Spears Inc.	Consigli Construction Company, Inc.	
2020	202000480007	Burlington	Fox Hill	Feasibility Study	Core Program			Dore & Whittier Management Partners, Inc.	DiNisco Design, Inc.	-	-
2022	202200490006	Cambridge	Amigos School	Schematic Design	Accelerated Repair	Roof		Hill International Company	CIVITECTS PC	-	-
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		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)
		Central Berkshire	Wahconah Regional High	Building Complete	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Drummey Rosane Anderson, Inc.	Barr & Barr Inc.	Horizon Engineering Associates, LLP
2022	202200610003	Chicopee	Barry	Eligibility Period	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

SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2020	202000640305	Clinton	Clinton Middle School	Feasibility Study	Core Program			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			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
2019	201900790035	Dracut	Brookside Elementary	Building Complete	Accelerated Repair	Roof	DBB	Vertex (Eng.) Construction Services	CIVITECTS PC	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
2019	201900790045	Dracut	George H. Englesby Elementary School	Building Complete	Accelerated Repair	Roof	DBB	Vertex (Eng.) Construction Services	CIVITECTS PC	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
2021	202100790020	Dracut	Joseph A Campbell Elementary	Eligibility Period	Core Program			-	-	-	-
2021	202106580505	Dudley-Charlton Reg	Shepherd Hill Regional High	Eligibility Period	Core Program			-	-	-	-
2022	202200830005	East Bridgewater	Central	Eligibility Period	Core Program			-	-	-	-
2019	201900870505	East Longmeadow	East Longmeadow High	Schematic Design	Core Program	New Construction		Skanska USA Building, Inc		-	-
2014	201400860010	Easthampton	Maple	Building Complete	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
2021	202100930015	Everett	Webster School	Design Development	Accelerated Repair	Roof	DBB	Anser Advisory	Gorman Richardson Architects, Inc.	-	Building Enclosure Associates, LLC (VPC)
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	Schematic Design	Accelerated Repair	Windows / Doors		STV DPM (fka STV Inc.)	The S/L/A/M Collaborative	-	-
2017	201700950145	Fall River	Samuel Watson	Building Complete	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	Construction	Accelerated Repair	Roof	DBB	Leftfield, LLC	The S/L/A/M Collaborative	Capeway Roofing Systems, Inc.	Russo Barr Associates, Inc.
2021	202100970315	Fitchburg	Arthur M Longsjo Middle School	Construction	Accelerated Repair	Windows / Doors	DBB	NV5	Mount Vernon Group Architects, Inc.	-	3IVE LLC
2022	202200970315	Fitchburg	Arthur M Longsjo Middle School	Schematic Design	Accelerated Repair	Boiler		P3 Inc.	IMEG Consultant Corp.	-	-
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

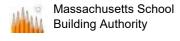


SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2019	201900970060	Fitchburg	South Street Elementary	Building Complete	Accelerated Repair	Roof, Boiler	DBB	P3 Inc.	edm Services, Inc.	Greenwood Industries, Inc.	Colliers Project Leaders NE, LLC
2020	202000980005	Florida	Abbott Memorial	Construction	Accelerated Repair	Windows / Doors	DBB	Hill International Company	Gale Associates, Inc.	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	Kaestle Boos Associates, Inc.	CTA Construction Co., Inc.	<u> </u>
2015	201501000305	Framingham	Fuller Middle	Closeout	Core Program	New Construction	CM@R	Symmes Maini & McKee Associates, Inc.	Jonathan Levi Architects LLC	Consigli Construction Company, Inc.	Jacobs Engineering Group Inc.
2022	202208180605	Franklin County Regional Voc Tech	Franklin County Technical	Eligibility Period	Core Program			-	-	-	-
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.	Bacon Construction Co, Inc.	Fitzemeyer & Tocci Associates, Inc.
2016	201601070020	Gloucester	East Gloucester Elementary	Construction	Core Program	New Construction	CM@R	Turner & Townsend Heery	Dore & Whittier Architects, Inc.	W. T. Rich Company Inc.	NV5 (RDK)
2021	202101070305	Gloucester	Ralph B O'Maley Middle	Construction	Accelerated Repair	Windows / Doors	DBB	Leftfield, LLC	CIVITECTS PC	Lambrian Construction Corp.	Socotec AE Consulting, LLC fka. CBI Consulting LLC
2017	201708210605	Greater Fall River Regional Voc Tech	Diman Regional Vocational Technical High	Design Development	Core Program	New Construction	CM@R	Colliers Project Leaders NE, LLC	Kaestle Boos Associates, Inc.	-	WSP USA
2017	201706730010	Groton-Dunstable	Florence Roche School	Construction	Core Program	New Construction	CM@R	Leftfield, LLC	Studio G. Architects, Inc.	Gilbane Building Company	NV5 (RDK)
2021	202106750010	Hamilton-Wenham	Cutler School	Designer Selection	Core Program			-	-	-	-
2015	201501250005	Harvard	Hildreth Elementary School	Closeout	Core Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	Arrowstreet Inc.	Shawmut Design and Construction	Bard, Rao + Athanas Consulting Engineers, LLC
2018	201801280100	Haverhill	Consentino Middle School	Design Development	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Dore & Whittier Architects, Inc.	-	Fitzemeyer & Tocci Associates, Inc.
2021	202101280045	Haverhill	Moody	Construction	Accelerated Repair	Roof	DBB	P3 Inc.	CSS Architects Incorporated	Capeway Roofing Systems, Inc.	3IVE LLC
2022	202201280045	Haverhill	Moody	Schematic Design	Accelerated Repair	Boiler		Vertex (Eng.) Construction Services	NV5	-	-
2022	202201280067	Haverhill	Silver Hill Elementary School	Schematic Design	Accelerated Repair	Boiler		Vertex (Eng.) Construction Services	NV5	-	<u>-</u>
2020	202001310019	Hingham	Plymouth River	Construction	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.		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.	Jacobs Engineering Group Inc.
2020	202001370045	Holyoke	E N White Elementary	Construction	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	ICON architecture, inc.	W.J. Mountford Company	Building Enclosure Associates, LLC (VPC)
2022	202201370070	Holyoke	H.B. Lawrence School	Schematic Design	Accelerated Repair	Windows / Doors		Leftfield, LLC	Habeeb & Associates Architects, Inc.	-	- Duilding Englasura
2020	202001370055	Holyoke	Lt Clayre Sullivan Elementary	Construction	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	ICON architecture, inc.	W.J. Mountford Company	Building Enclosure Associates, LLC (VPC)
2022	202201370015	Holyoke	Lt Elmer J McMahon Elementary	Schematic Design	Accelerated Repair	Windows / Doors		Leftfield, LLC	Habeeb & Associates Architects, Inc.	-	- Duilding Englasura
2020	202001370060	Holyoke	Maurice A Donahue Elementary	Construction	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	ICON architecture, inc.	W.J. Mountford Company	Building Enclosure Associates, LLC (VPC)

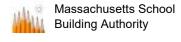
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
0000	000004070000		Maurice A Donahue	0.1 (1.1)	A 1 (1D :	M: 1 / D		1 05 11 11 0	Habeeb & Associates		
2022	202201370060	Holyoke	Elementary	Schematic Design	Accelerated Repair	Windows / Doors New Construction -		Leftfield, LLC	Architects, Inc. Mount Vernon Group	-	<u>-</u>
2020	202001370030	Holyoke	William R. Peck School	Design Development	Core Program	Model School	DBB	Anser Advisory	Architects, Inc.	-	-
			Wm J Dean Vocational		-			· · · · · · · · · · · · · · · · · · ·	Habeeb & Associates		
2022	202201370605	Holyoke	Technical High	Schematic Design	Accelerated Repair	Boiler		Leftfield, LLC	Architects, Inc.	-	
2020	202001390010	Hopkinton	Elmwood	Schematic Design	Core Program	New Construction		Compass Project Management, Inc.	Perkins Eastman/DPC	-	-
		·							Architectural Engineers,	Veterans Development	Jacobs Engineering
2019	201901450005	Kingston	Kingston Elementary	Closeout	Accelerated Repair	Boiler	DBB	exPERTcon, Inc. Atlantic Construction and	Inc.	Corporation, Inc.	Group Inc.
2017	201701490040	Lawrence	Francis M Leahy	Design Development	Core Program	New Construction	DBB	Management, Inc.	Mount Vernon Group Architects, Inc.	-	Jacobs Engineering Group Inc.
2016	201601490050	Lawrence	Henry K Oliver	Construction	Core Program	Addition / Renovation	CM@R	Anser Advisory	Symmes Maini & McKee Associates, Inc.	Consigli Construction Company, Inc.	Rist-Frost-Shumway Engineering, P.C.
2021	202101530007	Leominster	Fall Brook	Designer Selection	Core Program			Leftfield, LLC	-	-	-
				_							
2021	202101550505	Lexington	Lexington High	Designer Selection	Core Program			Dore & Whittier Management Partners, LLC		_	_
	202101000000	Loxington	Loxington riigh	Bodigitor Coloculoti	ooro i rogium			Managomont Farmoro, ELO			Bard, Rao + Athanas
							01105	Dore & Whittier			Consulting Engineers,
2015	201501550035	Lexington	Maria Hastings	Closeout	Core Program	New Construction	CM@R	Management Partners, Inc.	DiNisco Design, Inc.	Walsh Brothers, Inc.	LLC
2021	202101580005	Littleton	Shaker Lane Elementary	OPM Selection	Core Program			-	-	-	-
2021	202101590017	Longmeadow	Glenbrook Middle	OPM Selection	Core Program			- Watermark Environmental,	-		
2022	202201600310	Lowell	B.F. Butler Middle School	Designer Selection	Accelerated Repair	Boiler		Inc.	-	-	-
0000	00000400000		Bartlett Community	D . 0 . 1:	A 1 1 1 D :	D :		Watermark Environmental,			
2022		Lowell	Partnership	Designer Selection	Accelerated Repair	Boiler Boof Boiler	DBB	Inc. Arcadis U.S., Inc.	- adm Carriago Inc	-	WSP USA
2021	202101600345	Lowell	Dr An Wang School	Design Development	Accelerated Repair	Roof, Boiler	DDD	Arcadis U.S., Inc.	edm Services, Inc.	- Ambient Temperature	Symmes, Maini & McKee
2019	201901600002	Lowell	Dr Gertrude Bailey	Closeout	Accelerated Repair	Roof, Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Corporation	Associates
2019	201901600015	Lowell	Greenhalge	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2021	202101600330	Lowell	Henry J Robinson Middle	Design Development	Accelerated Renair	Roof, Windows / Doors, Boiler	DBB	Arcadis U.S., Inc.	edm Services, Inc.	_	WSP USA
	202101000000	Lowon	Tionly o Robincon Middle	Boolgii Bovolopiilolii	7 toooloratoa 1 topan	20010, 201101	555	Watermark Environmental,	odin corvidos, me.		
2022	202201600330	Lowell	Henry J Robinson Middle	Designer Selection	Accelerated Repair	Boiler		Inc.	-	-	-
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
					· · · · · · · · · · · · · · · · · · ·						Fitzemeyer & Tocci
2021	202101600050	Lowell	John J Shaughnessy	Design Development	Accelerated Repair	Boiler	DBB	Arcadis U.S., Inc. Watermark Environmental,	edm Services, Inc.	-	Associates, Inc.
2022	202201600050	Lowell	John J Shaughnessy	Designer Selection	Accelerated Repair	Roof		Inc.	-	-	-
			<u> </u>		•			Watermark Environmental,			
2022	202201600010	Lowell	Joseph McAvinnue	Designer Selection	Accelerated Repair	Boiler		Inc.	-	-	-
2014	201401600505	Lowell	Lowell High	Construction	Core Program	Addition / Renovation	CM@R	Skanska USA Building, Inc	Perkins Eastman/DPC	Suffolk Construction Company	Bard, Rao + Athanas Consulting Engineers, LLC
			<u>_</u>		<u> </u>			- · · =		1 /	

SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2019	201901600005	Lowell	Rogers STEM Academy	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2021	202101600075	Lowell	S Christa McAuliffe Elementary	Design Development	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	edm Services, Inc.	-	Building Enclosure Associates, LLC (VPC)
2019	201901600075	Lowell	S Christa McAuliffe Elementary	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
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	Schematic Design	Accelerated Repair	Windows / Doors		Colliers Project Leaders NE, LLC	Gorman Richardson Architects, Inc.	-	-
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 International Company	Russo Barr Associates, Inc	Stanley Roofing Company, . Inc.	Socotec AE Consulting, LLC fka. CBI Consulting LLC
2020	202001630420	Lynn	Pickering Middle	Schematic Design	Core Program	New Construction		Leftfield, LLC	Raymond Design Associates, Inc.	-	-
2015	201506980010	Manchester Essex Regional	Manchester Memorial Elementary	Building Complete	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	Schematic Design	Accelerated Repair	Boiler		Architectural Consulting Group, LLC	Shekar & Associates, Inc.	-	-
2021	202101670505	Mansfield	Mansfield High	Construction	Accelerated Repair	Boiler	DBB	Hill International Company	BLW Engineers, Inc.	-	Bard, Rao + Athanas Consulting Engineers, LLC
2015	201501680015	Marblehead	Elbridge Gerry	Closeout	Core Program	New Construction	CM@R	Leftfield, LLC	Raymond Design Associates, Inc.	Gilbane Building Company	NV5 (RDK)
2022	202201700025	Marlborough	Richer	Eligibility Period	Core Program			-	-	-	-
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
2021	202107000505	Martha's Vineyard	Martha's Vineyard Regional High	OPM Selection	Core Program			-	-	-	-
2019	201901740010	Maynard	Green Meadow	Approved Project Vote Pending	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Mount Vernon Group Architects, Inc.	-	_
2021	202101780017	Melrose	Herbert Clark Hoover	Construction	Accelerated Repair	Roof	DBB	Vertex (Eng.) Construction Services	Tighe & Bond, Inc.	-	Russo Barr Associates, Inc.
2021	202101780025	Melrose	Horace Mann	Construction	Accelerated Repair	Roof	DBB	Vertex (Eng.) Construction Services	Tighe & Bond, Inc.	-	Russo Barr Associates, Inc.
2014	201401820505	Middleborough	Middleborough High	Building Complete	Core Program	New Construction	DBB	Compass Project Management, Inc.	Drummey Rosane Anderson, Inc.	Fontaine Brothers, Inc.	Colliers Project Leaders NE, LLC
2016	201601860025	Millbury	Raymond E. Shaw Elementary	Building Complete	Core Program	New Construction	DBB	Hill International Company	Turowski2 Architecture, Inc	· · · · · · · · · · · · · · · · · · ·	Consulting Engineering Services, LLC
	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	OPM Selection	Core Program			-	-	-	-

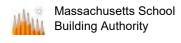
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CM\GC	Commissioning Consultant
									., ., .		Bard, Rao + Athanas
2009	200908300605	Minuteman Voc Tech	Minuteman Regional High	Closeout	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Kaestle Boos Associates,	Gilbane Building Company	Consulting Engineers, LLC
	2000000000	William Voc Tooli	Quarry Hill Community	0.000041	ooro i rogiani	Tron Containable	01116911	Charletta CC, t Ballating, Ilic	Simpson Gumpertz &	Cilibatio Ballating Company	Colliers Project Leaders
2019	201901910025	Monson	School	Building Complete	Accelerated Repair	Roof	DBB	P3 Inc.	Heger Inc.	J.D. Rivet & Co., Inc.	NE, LLC
					<u></u>				Kaestle Boos Associates,		
2019	201907250505	Nashoba	Nashoba Regional	Schematic Design	Core Program	New Construction		Skanska USA Building, Inc	Inc.	-	-
								Compass Project			Rist-Frost-Shumway
2015	201501980305	Natick	J F Kennedy Middle School	Building Complete	Core Program	New Construction	DBB	Management, Inc.	Ai3 Architects LLC	Brait Builders Corp.	Engineering, P.C.
2016	201606600505	Nauset	Nauset Regional High	Construction	Core Program	Addition / Renovation	DBB	CHA Consulting, Inc.	Flansburgh Associates, Inc.	Brait Builders Corn	Consulting Engineering Services, LLC
2010	20100000000	Nauset	Nauset Neglonal High	Construction	Cole i Tograffi	Windows / Doors,	DDD	NV5 (fka Joslin, Lesser +	Johnson Roberts	Diali Duliders Corp.	Jervices, LLC
2017	201702010015	New Bedford	Elizabeth Carter Brooks	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	Associates, Inc.	J.J. Cardosi, Inc.	WSP USA
				Approved Project	· · ·			,	,	·	Simpson Gumpertz &
2022	202202010015	New Bedford	Elizabeth Carter Brooks	Vote Pending	Accelerated Repair	Roof	DBB	PCA 360	CGKV Architects, Inc.	-	Heger Inc.
				Approved Project							Simpson Gumpertz &
2022	202202010075	New Bedford	Ellen R Hathaway	Vote Pending	Accelerated Repair	Windows / Doors	DBB	PCA 360	CGKV Architects, Inc.	-	Heger Inc.
2020	202002040020	Nov. Dodford	Flore on C. Comerch all	Construction	Accelerated Densin	Windows / Doors,	DDD	NIV/F	CSS Architects	I I Candasi Ina	Weblica
2020	202002010020	New Bedford	Elwyn G Campbell	Construction	Accelerated Repair	Boiler	DBB	NV5	Incorporated	J.J. Cardosi, Inc.	WSP USA
2018	201802010115	New Bedford	John Avery Parker	Closeout	Accelerated Repair	Roof	DBB	Vertex (Eng.) Construction Services	Habeeb & Associates Architects, Inc.	Capeway Roofing Systems, Inc.	Thompson & Lichtner Co., Inc.
	201002010110	110W Bodioid	OGINI 7 WOLY L GINOL	Globboat	7 toooloratoa 1 topan	11001	555	00111000	7 trointooto, mo.	1110.	
2020	202002010050	New Bedford	John B Devalles	Schematic Design	Core Program			P3 in collaboration w/ Atlantic Construction & Mgt	Turowski2 Architecture, Inc.		-
								Vertex (Eng.) Construction	Habeeb & Associates	Araujo Brothers Plumbing &	
2018	201802010510	New Bedford	Trinity Day Academy	Closeout	Accelerated Repair	Boiler	DBB	Services	Architects, Inc.	Heating	WSP USA
								Dore & Whittier			
2020	202002070040	Newton	Countryside	Schematic Design	Core Program	New Construction			DiNisco Design, Inc.	-	-
	202002070010	Norfolk County	Country orde	Contomatio Boolgii	ooro i rogiami	Roof, Windows /		Atlantic Construction and	Raymond Design		_
2018	201809150705	Agricultural	Norfolk County Agricultural	Building Complete	Accelerated Repair	Doors, Boiler	DBB	Management, Inc.	Associates, Inc.	Homer Contracting	Gale Associates, Inc.
								Colliers Project Leaders			
2019	201902090015	North Adams	Greylock	Feasibility Study	Core Program			NE, LLC	TSKP Studio, LLC	-	-
2021	202102110015	North Andover	Kittredge	OPM Selection	Core Program			-	-	-	-
2021	202102120505	North Attleborough	North Attleboro High	OPM Selection	Core Program			-	-	-	-
								Atlantic Construction and	Habeeb & Associates		
2016	201607350030	North Middlesex	Hawthorne Brook	Closeout	Accelerated Repair	Windows / Doors	DBB	Management, Inc.	Architects, Inc.	E. Amanti & Sons, Inc.	Gale Associates, Inc.
2011	201107250505	North Middlesov	North Middlesex Regional	Classout	Cara Dragram	New Construction	DBB	Turner & Townsend Heery	Symmes Maini & McKee	CTA Construction Co. Inc.	Horizon Engineering
2011	201107350505	North Middlesex	North Middlesex Regional	Closeout	Core Program	New Construction	DBB	Atlantic Construction and	Associates, Inc. Habeeb & Associates	CTA Construction Co., Inc. Vanguard Construction	Associates, LLP
2016	201607350020	North Middlesex	Squannacook	Closeout	Accelerated Repair	Roof	DBB	Management, Inc.	Architects, Inc.	Company, Inc.	Gale Associates, Inc.
			- 4			Roof, Windows /		Atlantic Construction and	Habeeb & Associates	y ,	
2016	201607350035	North Middlesex	Varnum Brook	Closeout	Accelerated Repair	Doors	DBB	Management, Inc.	Architects, Inc.	E. Amanti & Sons, Inc.	Gale Associates, Inc.
									Dore & Whittier Architects,		
2010	201002170505	North Reading	North Reading High	Closeout	Core Program	Addition / Renovation	CM@R	PMA Consultants, LLC	Inc.	Gilbane Building Company	Cannon Design
00.15	004000440005	N. (11.11	N. (1.1.1. N. 1.1.1.		A 1 (15 :	D :	DDD	Architectural Consulting	Habeeb & Associates	ND //	N/F (DDIC)
2019	201902140305	Northbridge	Northbridge Middle	Closeout	Accelerated Repair	Boiler	DBB	Group, LLC	Architects, Inc.	NB Kenney Company, Inc	NV5 (RDK)
2015	201502140001	Northbridge	W Edward Balmer	Building Complete	Core Program	New Construction	CM@P	Symmes Maini & McKee	Dore & Whittier Architects,	Fontaine Brothers, Inc.	Fitzemeyer & Tocci
2010	20 1302 14000 I	เขอแบบเนยูย	vv Euwaiu Daliliël	Building Complete	oute Flugialli	INCM COUSTINCTION	CM@R	Associates, Inc.	Inc.	i ontaine brothers, Inc.	Associates, Inc.



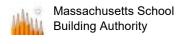
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
	IIIODA ID	Diotriot		110,0001111000	110,000 13,00	1 10,000 000,00	.,,,,	O1 III	Doolgiloi		Consulting Engineering
		Northeast									Services, LLC Symmes,
2017	201708530605	Metropolitan Regional Voc Tech	Northeast Metro Regional Vocational	Dooign Dovolonment	Coro Program	New Construction	CM@P	PMA Consultants, LLC	Drummey Rosane Anderson, Inc.	Gilbane Building Company	Maini & McKee Associates
2017	201700550005	voc recii	VOCALIONAL	Design Development	Core Program	New Construction	CM@R	Architectural Consulting	Anderson, mc.	Lockheed Window	Simpson Gumpertz &
2017	201702180060	Norton	Henri A. Yelle	Closeout	Accelerated Repair	Windows / Doors	DBB	Group, LLC	Turowski2 Architecture, Inc.		Heger Inc.
								Architectural Consulting		Lockheed Window	Simpson Gumpertz &
2017	201702180015	Norton	J C Solmonese	Closeout	Accelerated Repair	Windows / Doors	DBB	Group, LLC	Turowski2 Architecture, Inc.		Heger Inc.
2017	201702180010	Norton	L G Nourse Elementary	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window	Simpson Gumpertz & Heger Inc.
2017	201702100010	Notion	Dr. Philip O. Coakley Middle	Oloscout	7.000iciated Pepali	Willidows / Dools	000	Compass Project	Tarowskiz Aromicolare, me.	Corporations	Horizon Engineering
2018	201802200305	Norwood	School	Design Development	Core Program	New Construction	CM@R	Management, Inc.	Ai3 Architects LLC	-	Associates, LLP
		Old Colony Reg Voc	Old Colony Regional								
2021	202108550605	Tech	Vocational Technical	Eligibility Period	Core Program			-	-	-	-
2016	201602230010	Orange	Dexter Park	Construction	Core Program	Addition / Renovation	DBB	Hill International Company	Raymond Design Associates, Inc.	J & J Contractors, Inc.	WSP USA
	201002200010	Crango	Boxtor r unt		ooro i rogiam	/ tadition / Ttorio vation	222	Tim mornational Company	Mount Vernon Group	o a o contractore, me.	
2020	202002290045	Peabody	West Memorial	Design Development	Accelerated Repair	Roof	DBB	Anser Advisory	Architects, Inc.	-	3IVE LLC
2018	201802290027	Peabody	William A Welch Sr	Construction	Core Program	Addition / Renovation	CM@P	Dore & Whittier Management Partners, Inc.	DiNisco Design, Inc.	Consigli Construction Company, Inc.	Consulting Engineering Services, LLC
2010	201002290021	1 cabody	William A Welch Si	Constituction	Core i Togram	Addition / Nellovation	CIVILLETY	Vertex (Eng.) Construction	Dore & Whittier Architects,	Rich-KBE Pentucket School	•
2015	201507450505	Pentucket	Pentucket Regional Sr High	Building Complete	Core Program	New Construction	CM@R	Services	Inc.	Joint Venture	Group Inc.
					-			Colliers Project Leaders			
2020	202002390011	Plymouth	Federal Furnace School	Construction	Accelerated Repair	Roof	DBB	NE, LLC	TSKP Studio, LLC	Greenwood Industries, Inc.	Gale Associates, Inc.
2020	202002390012	Plymouth	Indian Brook	Construction	Accelerated Repair	Roof	DBB	Colliers Project Leaders NE, LLC	TSKP Studio, LLC	Greenwood Industries, Inc.	Gala Associatos Inc
2020	202002390012	Flymouti	IIIUIAII DIOOK	Construction	Accelerated Nepali	Kooi	DDD	Colliers Project Leaders	TORF Studio, LLC	Greenwood industries, inc.	Gale Associates, IIIc.
2020	202002390047	Plymouth	West Elementary	Construction	Accelerated Repair	Roof	DBB	NE, LLC	TSKP Studio, LLC	Greenwood Industries, Inc.	Gale Associates, Inc.
		<u> </u>	<u> </u>		<u></u>				CSS Architects	Capeway Roofing Systems,	Thompson & Lichtner
2019	201907530010	Quabbin	Hubbardston Center	Building Complete	Accelerated Repair	Roof	DBB	Anser Advisory	Incorporated	Inc.	Co., Inc.
			Beechwood Knoll			Roof, Windows /		Atlantic Construction and		Alpha Contracting	Socotec AE Consulting, LLC fka. CBI Consulting
2015	201502430020	Quincy	Elementary	Closeout	Accelerated Repair	Doors	DBB	Management, Inc.	Baker/Wohl Architects, Inc.	Alpha Contracting Associates, Inc.	LLC ika. Obi Corisuiting
2022	202202430075	Quincy	Francis W Parker	Schematic Design	Accelerated Repair	Boiler		Anser Advisory	TSKP Studio, LLC	-	-
2022		Quincy	Montclair	Schematic Design	Accelerated Repair	Roof		Anser Advisory	TSKP Studio, LLC	-	-
		•		<u> </u>				•	Socotec AE Consulting,		
·-									LLC fka. CBI Consulting		
2017	201702430510	Quincy	North Quincy High	Closeout	Accelerated Repair	Roof	DBB	STV DPM (fka STV Inc.)	LLC	Greenwood Industries, 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		Quincy	Squantum	Feasibility Study	Core Program		<u>e</u> .,	PCA 360	Arrowstreet Inc.	-	-
2022		Quincy	Wollaston School	Schematic Design	Accelerated Repair	Roof		Anser Advisory	TSKP Studio, LLC	-	
		~~···- <i>j</i>	Elizabeth G Lyons	_ = = = = = = = = = = = = = = = = = = =					. 3.0. 2.000, 220		Jacobs Engineering
2017	201702440020	Randolph	Elementary	Construction	Core Program	New Construction	DBB	CHA Consulting, Inc.	TSKP Studio, LLC	-	Group Inc.
						147		Au (1 C)			Consulting Engineering
2017	201702440045	Pandolph	Margaret I Denoven	Closcout	Accolorated Dancin	Windows / Doors,	DRR	Atlantic Construction and	TSKP Studio, LLC	A & A Mindow Producto Inc	Services, LLC Gale
2017	201702440015	Randolph	Margaret L Donovan	Closeout	Accelerated Repair	Boiler	DBB	Management, Inc.	IONE Studio, LLC	A&A Window Products, Inc.	ASSOCIATES, ITIC.



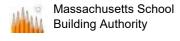
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2017	201702440040	Randolph	Martin E Young Elementary	Closeout	Accelerated Repair	Windows / Doors	DBB	Atlantic Construction and	TSKP Studio, LLC	Modern Glass & Aluminum, Inc.	Gale Associates, Inc.
2017	202102460017	Reading	J Warren Killam	Designer Selection	Core Program	Willdows / Dools	DDD	Management, Inc.	- TORP Studio, LLC	IIIC.	- Gale Associates, IIIC.
2021	202102400017	reading	o wanch Milam	Designer delection	Corci rogram						R.J. Kenney Associates,
2020	202002480025	Revere	Abraham Lincoln	Design Development	Accelerated Repair	Windows / Doors	DBB	PMA Consultants, LLC	CGKV Architects, Inc.	-	Inc.
											Bard, Rao + Athanas
2020	202002480013	Revere	Beachmont Veterans Memorial School	Construction	Accelerated Repair	Boiler	DBB	PMA Consultants, LLC	CGKV Architects. Inc.	NB Kenney Company, Inc	Consulting Engineers, LLC
2018	201802480505	Revere	Revere High	Feasibility Study	Core Program	New Construction	000	Leftfield, LLC	Perkins Eastman/DPC	-	-
	201002100000	1,0,0,0	Trevere ringin	1 cacionity ctacy	Goro i rogiain	Trow Concadence		Loranoia, LLO	Symmes Maini & McKee		
2016	201602510060	Rockland	Jefferson Elementary School	Building Complete	Core Program	New Construction	DBB	PMA Consultants, LLC	Associates, Inc.	Brait Builders Corp.	NV5 (RDK)
						- ·		NETCO Construction	Johnson Roberts	Ambient Temperature	Fitzemeyer & Tocci
2019	201902580005	Salem	Bentley	Closeout	Accelerated Repair	Boiler	DBB	Project Managers, Inc.	Associates, Inc.	Corporation	Associates, Inc.
2022	202202580505	Salem	Salem High	Eligibility Period	Core Program			-	-	- Suffolk Construction	Conculting Engineering
2014	201402620505	Saugus	Saugus High	Closeout	Core Program	New Construction	CM@R	PMA Consultants, LLC	HMFH Architects, Inc.	Company	Consulting Engineering Services, LLC
		9							Dore & Whittier Architects,	Bacon-Agostini	
2012	201202640305	Scituate	Gates Intermediate School	Closeout	Core Program	New Construction	DBB	CHA Consulting, Inc.	Inc.	Construction Joint Venture	WSP USA
0000	000000040040	0-144-	Hathanka Elamana	Eibility Otysty	O D			Vertex (Eng.) Construction	Dore & Whittier Architects,		
2020	202002640010	Scituate	Hatherly Elementary	Feasibility Study	Core Program			Services	Inc.	Consigli Construction	Fitzemeyer & Tocci
2016	201602660505	Sharon	Sharon High	Building Complete	Core Program	New Construction	CM@R	PMA Consultants, LLC	Tappe Architects, Inc.	Company, Inc.	Associates, Inc.
2015	201502710005	Shrewsbury	Beal School	Closeout	Core Program	New Construction	CM@R	PMA Consultants, LLC	Lamoureux Pagano Associates Architects, Inc.	Fontaine Brothers, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
2021	202102710030	Shrewsbury	Oak Middle School	Design Development	Accelerated Repair	Windows / Doors	DBB	Vertex (Eng.) Construction Services	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
2021	202108730605	South Shore Regional Voc Tech	So Shore Vocational Technical High	Feasibility Study	Core Program			Leftfield, LLC	Drummey Rosane Anderson, Inc.	-	-
2021	202102760020	Southborough	Margaret A Neary	OPM Selection	Core Program			-	-	-	-
2018	201807670505	Spencer-E Brookfield	David Prouty High	Design Development	Core Program	Addition / Renovation	CM@R	Colliers Project Leaders NE, LLC	Jones Whitsett Architects, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
					_					Daniel O'Connell's Sons,	
2015	201502810025	Springfield	Brightwood	Closeout	Core Program	New Construction	CM@R	Skanska USA Building, Inc	•	Inc.	WSP USA
2019	201902810080	Springfield	Frederick Harris	Closeout	Accelerated Repair	Boiler	DBB	PCA 360	Raymond Design Associates, Inc.	Adams Plumbing and Heating, Inc.	Horizon Engineering Associates, LLP
2024	202102010060	Springfield	Glickman Flomentan	Construction	Accolorated Danai-	Windows / Doors	DRR.	Colliers Project Leaders	Johnson Roberts		Simpson Gumpertz &
2021	202102810068	Springfield	Glickman Elementary	Construction	Accelerated Repair	Windows / Doors	DBB	NE, LLC	Associates, Inc. Simpson Gumpertz &	-	Heger Inc. Russo Barr Associates,
2020	202002810530	Springfield	High School/Science-Tech	Building Complete	Accelerated Repair	Windows / Doors	DBB	Arcadis U.S., Inc.	Heger Inc.	NENA Construction, Inc.	Inc.
2019		Springfield	Indian Orchard Elementary	Closeout	Accelerated Repair	Boiler	DBB	PCA 360	Raymond Design Associates, Inc.	TJ Conway Company	Horizon Engineering Associates, LLP
2022	202202810023	Springfield	Milton Bradley School	Schematic Design	Accelerated Repair	Boiler		Arcadis U.S., Inc.	NV5	-	



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2022	202202810055	Springfield	Rebecca M Johnson	Schematic Design	Accelerated Repair	Boiler		Arcadis U.S., Inc.	NV5	-	-
								Colliers Project Leaders	Johnson Roberts		Van Zelm Heywood &
2021	202102810500	Springfield	Springfield Central High	Construction	Accelerated Repair	Boiler	DBB	NE, LLC	Associates, Inc.	-	Shadford, Inc.
2010	201902810160	Springfield	Sumner Avenue	Closeout	Accelerated Repair	Boiler	DBB	PCA 360	Raymond Design Associates, Inc.	Adams Plumbing and Heating, Inc.	Horizon Engineering Associates, LLP
2010	201302010100	Opringiloid	Cultified 7 Wellide	Oloscout	/toocicrated repair	Doller	000	Colliers Project Leaders	Johnson Roberts	ricating, inc.	Simpson Gumpertz &
2021	202102810015	Springfield	Thomas M Balliet	Construction	Accelerated Repair	Windows / Doors	DBB	NE, LLC	Associates, Inc.	-	Heger Inc.
-											Horizon Engineering
2016	201602810045	Springfield	William N. DeBerry	Building Complete	Core Program	New Construction	CM@R	Skanska USA Building, Inc	DiNisco Design, Inc.	Fontaine Brothers, Inc.	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)
2010	201002040303	Otoriciiaiii	Otoriciani riigii	Construction	Core i rogram	New Constituction	OMER	Compass Project	Drummey Rosane	Company, mc.	IVO (IOIC)
2020	202002850015	Stoughton	South Elementary	Feasibility Study	Core Program			Management, Inc.	Anderson, Inc.	-	-
								Compass Project	Drummey Rosane	Consigli Construction	Fitzemeyer & Tocci
2013	201302850505	Stoughton	Stoughton High	Closeout	Core Program	New Construction	CM@R	Management, Inc.	Anderson, Inc.	Company, Inc.	Associates, Inc.
2017	201702910010	Swampscott	Hadley	Construction	Core Program	New Construction	DBB	Hill International Company	LaVallee Brensinger Architects	CTA Construction Co., Inc.	Wedilev
2017	202202920305	Swansea	Joseph Case Jr High	Eligibility Period	Core Program	New Construction	DDD	Tilli litterriational Company	Architects	CTA Construction Co., inc.	WOF USA
2022	202202920303	Owarisea	JUSEPH Case of Flight	Liigibility i ellou	Core i Togram	Windows / Doors.				Lambrian Construction	
2020	202002930057	Taunton	H H Galligan	Construction	Accelerated Repair	Boiler	DBB	Hill International Company	Tighe & Bond, Inc.	Corp.	WSP USA
			-					·	Dore & Whittier Architects,	Agostini Construction Co.,	Consulting Engineering
2014	201402930015	Taunton	Mulcahey Elementary School	ol Closeout	Core Program	New Construction	DBB	CGA Project Management	Inc.	Inc.	Services, LLC
2010	201802930525	Taunton	Taunton Alternative High School	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	NETCO Construction Project Managers, Inc.	Simpson Gumpertz &	J.J. Cardosi, Inc.	Building Enclosure Associates, LLC (VPC)
2018	201002930323	Tauritori	301001	Closeout	Accelerated Nepali	D0015	DDD	Froject Managers, Inc.	Heger Inc.	Consigli Construction	Consulting Engineering
2015	201502950025	Tewksbury	Louise Davy Trahan	Building Complete	Core Program	New Construction	CM@R	Turner & Townsend Heery	Flansburgh Associates, Inc		Services, LLC
		<u> </u>	<u> </u>					<u> </u>			
0040	00400070005	T:0 .	Tri-County Regional	0 1 " 0 "	0 5			Dore & Whittier	Drummey Rosane		
	201908780605	Tri County	Vocational Technical	Schematic Design	Core Program	New Construction	01105	Management Partners, Inc.		-	-
2018	201803010305	Tyngsborough	Tyngsborough Middle	Design Development	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	Associates, Inc.	Inc.	LLC
-								Compass Project			Horizon Engineering
2018	201803070305	Walpole	Bird Middle	Construction	Core Program	New Construction	CM@R	Management, Inc.	Tappe Architects, Inc.	Fontaine Brothers, Inc.	Associates, LLP
2014	204402000505	\A/althana	Malthana Cu Llimb	Construction	Cana Dragger	Now Construction	CMOR	1 - 11 - 11 - 0	Symmes Maini & McKee	Consigli Construction	Fitzemeyer & Tocci
2014	201403080505	Waltham	Waltham Sr High	Construction	Core Program	New Construction	CM@R	Leftfield, LLC	Associates, Inc.	Company, Inc.	Associates, Inc.
											Bard, Rao + Athanas Consulting Engineers,
								Colliers Project Leaders			LLC Gale Associates,
2015	201503100003	Wareham	John William Decas	Closeout	Accelerated Repair	Roof, Boiler	DBB	NE, LLC	ICON architecture, inc.	Nadeau Corporation	Inc.
0045	004500400047	107	M: 15	D :11: 0 14	0 0	N 0 1 1	555	DMA 0 11 1 11 0	Mount Vernon Group	Bacon Construction Co,	Symmes, Maini & McKee
2015	201503100017	Wareham	Minot Forest	Building Complete	Core Program	New Construction	DBB	PMA Consultants, LLC	Architects, Inc.	Inc.	Associates Secretar AF Consulting
										Capeway Roofing Systems,	Socotec AE Consulting, LLC fka. CBI Consulting
2021	202103100305	Wareham	Wareham Middle	Construction	Accelerated Repair	Roof	DBB	Leftfield, LLC	CGKV Architects, Inc.	Inc.	LLC
											Bard, Rao + Athanas
0001	202402402525	\\/auak =	Marshare Ossies III I	Canata:-4:	Assolated D	Dailar	DDD	1-46-14 11 0	OOK) / A == 1:4= -4= 1		Consulting Engineers,
2021	202103100505	Wareham	Wareham Senior High	Construction	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	-	LLC



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
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	Tighe & Bond, Inc.	Tower Construction Corporation	Gale Associates, Inc.
2018	201803160505	Webster	Bartlett Jr Sr High Sch	Design Development	Core Program	Addition / Renovation	DBB	Colliers Project Leaders NE, LLC	Flansburgh Associates, Inc.		Van Zelm Heywood & Shadford, Inc.
2017	201703170050	Wellesley	Ernest F Upham	Design Development	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Symmes Maini & McKee Associates, Inc.	Shawmut Design and Construction	Fitzemeyer & Tocci Associates, Inc.
2022	202203230003	West Bridgewater	Rose L Macdonald	Eligibility Period	Core Program			-	-	-	-
2015	201503320007	West Springfield	Philip G Coburn	Building Complete	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	Building Complete	Core Program	New Construction	CM@R	Vertex (Eng.) Construction Services	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, Inc.	Fontaine Brothers, Inc.	Van Zelm Heywood & Shadford, Inc.
2021	202103260310	Westford	Blanchard Middle		Accelerated Repair	Roof	DBB	P3 Inc.	CIVITECTS PC	-	3IVE LLC
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	Building Complete	Accelerated Repair	Roof	DBB	Vertex (Eng.) Construction Services	The S/L/A/M Collaborative	Capeway Roofing Systems, Inc.	Heger Inc.
2014	201403310305	Westport	Westport Junior/Senior High School	Building Complete	Core Program	New Construction	CM@R	CHA Consulting, Inc.	Jonathan Levi Architects LLC	Agostini Construction Co., Inc.	BVH Integrated Services, P.C.
2017	201703350015	Westwood	Paul Hanlon	Construction	Core Program	New Construction	DBB	Compass Project Management, Inc.	Dore & Whittier Architects, Inc.	Brait Builders Corp.	Jacobs Engineering Group Inc.
2015	201503360020	Weymouth	Maria Weston Chapman Middle School	Building Complete	Core Program	Addition / Renovation	CM@R	Hill International Company	HMFH Architects, Inc.	Bond Brothers, Inc.	WSP USA
2019	201903360085	Weymouth	Ralph Talbot	Closeout	Accelerated Repair	Boiler	DBB	Colliers Project Leaders NE, LLC	Shekar & Associates, Inc.	Ambient Temperature Corporation	WSP USA
2019	201907800310	Whitman-Hanson	Whitman Middle	Schematic Design	Core Program	New Construction		Colliers Project Leaders NE, LLC	Ai3 Architects LLC		
2019	201908850605	Whittier Voc	Whittier Regional Vocational	Schematic Design	Core Program	New Construction		Leftfield, LLC	JCJ Architecture, PC	Consigli Construction Company, Inc.	
2020	202003420015	Wilmington	Wildwood	Feasibility Study	Core Program			Symmes Maini & McKee Associates, Inc.	Dore & Whittier Architects, Inc.	-	
2009	200903420505	Wilmington	Wilmington High	Closeout	Core Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	Dore & Whittier Architects, Inc.	Gilbane Building Company	Symmes, Maini & McKee Associates
2019	201903440020	Winchester	Lynch Elementary	Design Development	Core Program	New Construction	DBB	Hill International Company	Tappe Architects, Inc.	-	Jacobs Engineering Group Inc.
2019	201903480035	Worcester	Burncoat Street	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	Greenwood Industries, Inc.	
2018	201803481008	Worcester	Challenge and Reach Academy	Closeout	Accelerated Repair	Roof, Windows / Doors, Boiler	DBB	Arcadis U.S., Inc.	Johnson Roberts Associates, Inc.	D.A. Sullivan & Sons, Inc.	Colliers Project Leaders NE, LLC
2016	201603480512	Worcester	Doherty Memorial High	Construction	Core Program	New Construction	CM@R	Tishman Construction Corporation of MA	Lamoureux Pagano Associates Architects, Inc.	Fontaine Brothers, Inc.	BVH Integrated Services, P.C.
2019	201903480160	Worcester	Lincoln Street	Closeout	Accelerated Repair	Boiler	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	Greenwood Industries, Inc.	Rist-Frost-Shumway Engineering, P.C.

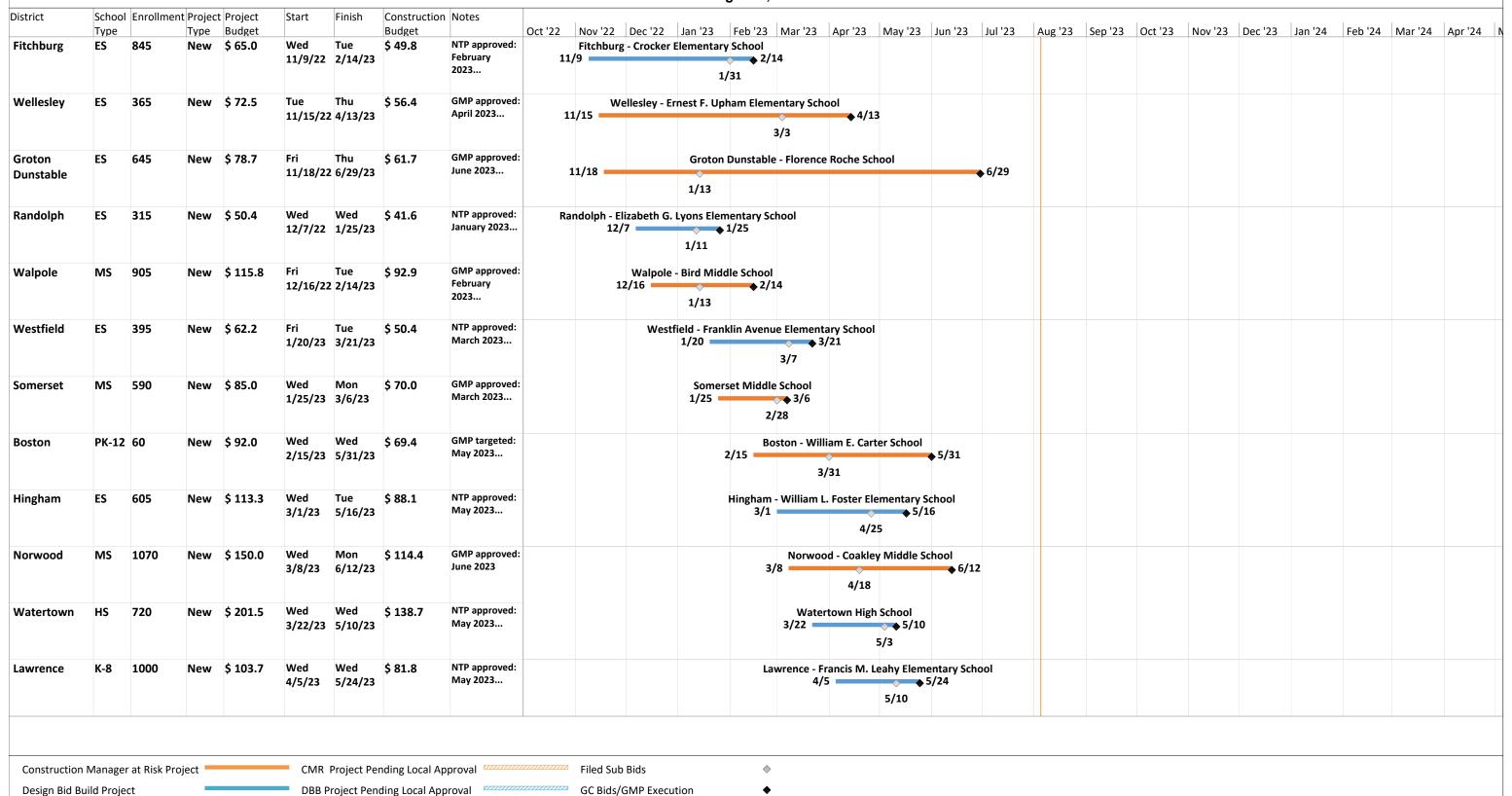


SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2014	201403480520	Worcester	South High Community	Closeout	Core Program	New Construction	CM@R	Turner & Townsend Heery	Lamoureux Pagano Associates Architects, Inc.	. Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2019	201903480230	Worcester	Tatnuck	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
2019	201903480280	Worcester	Vernon Hill School	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
2020	202003480225	Worcester	Worcester Arts Magnet School	Construction	Accelerated Repair	Roof	DBB	Architectural Consulting Group, LLC	Russo Barr Associates, Inc	. J.D. Rivet & Co., Inc.	3IVE LLC
2019	201903480420	Worcester	Worcester East Middle	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
2022	202203500010	Wrentham	Charles E Roderick	Eligibility Period	Core Program			-	-	-	-

APPENDIX B 2023-25 ESTIMATED BID DATES

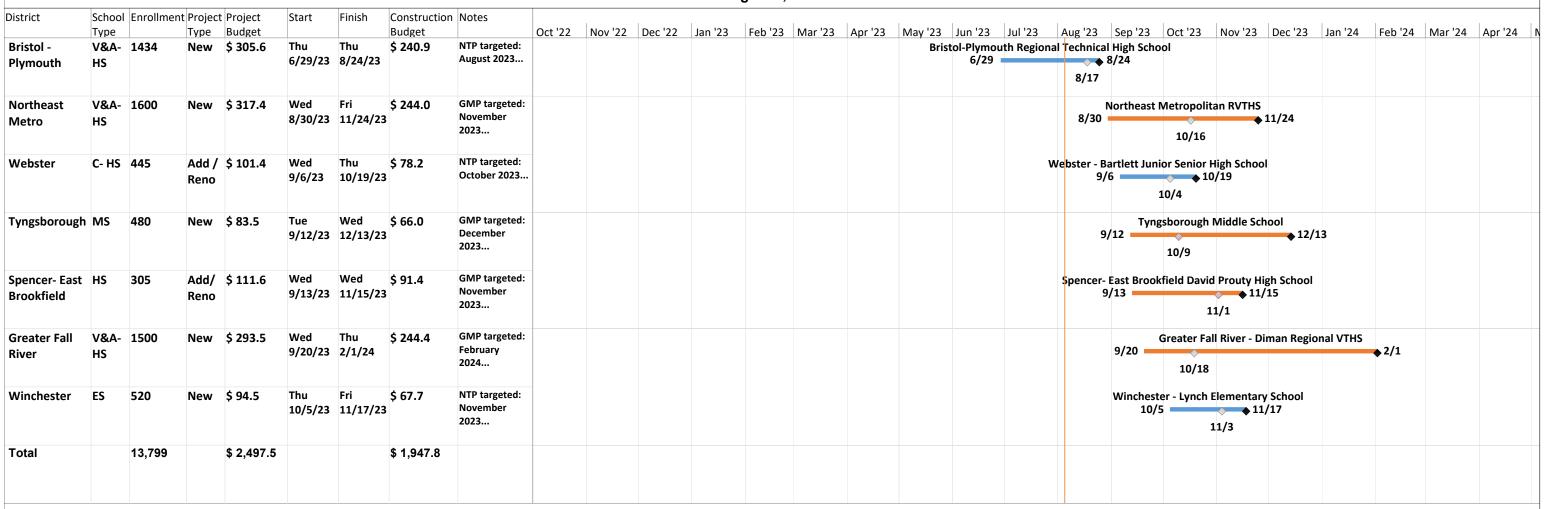
Note bid dates are Estimates ONLY. Please contact Districts for exact information.

August 4, 2023



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

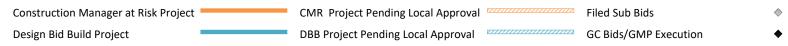
August 4, 2023



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

August 4, 2023

District			roject Project	Start	Finish	Constructio			1	1	1	1	1		1	1	1	1	1	1	1	1	1
-11-	Туре		Type Budget	\\\l	\A/l	Budget	NTP	Nov '23 Dec '23			Mar '24	Apr '24	May '24	Jun '24	Jul '24	Aug '24	Sep '24	Oct '24	Nov '24	Dec '24	Jan '25	Feb '25	Mar '25
olyoke	IVIS	550	New \$ 85.5	Wed 12/6/23	Wed 1/24/24	\$ 70.9	targeted: January 2024	Holyoke- Willia 12/6															
averhill	MS	1,080	New \$ 159.9	Wed 1/10/24	Fri 3/8/24	\$ 125.1	NTP targeted: March 2024		l - Dr. Albert /10		no Middle So → 3/8	chool											
akefield	HS	1,000	New \$ 275.3	Mon 4/29/24	Fri 6/28/24	\$ 224.2	GMP targeted: June 2024					Wakefield 4/29			igh School 6/28								
mherst	ES	575	New \$ 99.2	Wed 5/1/24	Wed 6/26/24	\$ 81.3	NTP targeted: June 2024					Amhers 5/1	t - Fort River	Elementary 6/5	School 6/26								
ookline	K-8	725	Add / \$ 211.9 Reno	Wed 9/18/24	Fri 12/13/24	\$ 168.3	GMP targeted: December 2024										9/18 Bro		hn R. Pierce So 10/31	thool 12/	13		
laynard	ES	395	New \$ 83.6	Wed 10/2/24	Wed 11/6/24	\$ 66.9	NTP targeted: November 2024									М			w Elementary ↓ 11/6 23	School			
opkinton	ES	1,195	New	Thu 12/5/24	Thu 12/5/24		NTP targeted: December 2024											Нор	kinton - Elmw	ood Elemen 12/5	tary School		
ast ongmeadow	HS	800	New	Mon 1/13/25	Mon 1/13/25		GMP targeted: January 2025												East Lo	ngmeadow	- East Longm	neadow Hig	h Schoo
otal		6,320	\$ 915.4			\$ 736.7																	



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

August 4, 2023

	_																							
istrict	School Type	l Enrollme	ent Project Type		Finish	Construction Budget		Nov '24	Dec '24	Jan '25	Feb '25	Mar '25	Apr '25	May '25	Jun '25	Jul '25	Aug '25	Sep '25	Oct '25	Nov '25	Dec '25	Jan '26	Feb '26	Mar '2
Newton	ES	465	New	Fri	Fri 5 1/24/25		NTP targeted: January 2025			Countryside	Elementary		7.6. 23		Va., 20	0.0	1100 25		330 25		7 00 20	34 20	100 20	
Nashoba	HS	925	New	Mon 2/3/2	Thu 5 10/9/25		GMP targeted: October 2025			2/3	3	···•		Nashoba F	Regional Hig	h School			10/9)				
Tri County	HS	1000	New	Tue 2/4/2	Mon 4/28/25		GMP targeted: April 2025			Tri Coun 2/	nty Regiona 4	l Vocation	nal Technic	al High School 4/28										
Whitman-Hanson	MS	675	New	Fri 2/28/2	Fri 5 2/28/25		GMP targeted: February 2025			,	Whitman M	liddle Sch ♦ /28	ool											
New Bedford	ES	760	New	Fri 2/28/2	Fri 5 2/28/25		NTP targeted: February 2025		N	lew Bedford	•	eValles El ♦ /28	ementary S	chool										
Lynn	MS	1,100	New	Tue 3/11/2	Tue 5 3/11/25		GMP targeted: March 2025				Lynn - Pick	ering Mic	ddle School											
Whittier Voc Tech	HS	1,280	New	Wed 12/31,	Wed 25 12/31/2	5	GMP targeted: December 2025												,	Whittier Reg		ional Techni 2/31	cal High Sch	lool
Total		6,205																						

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

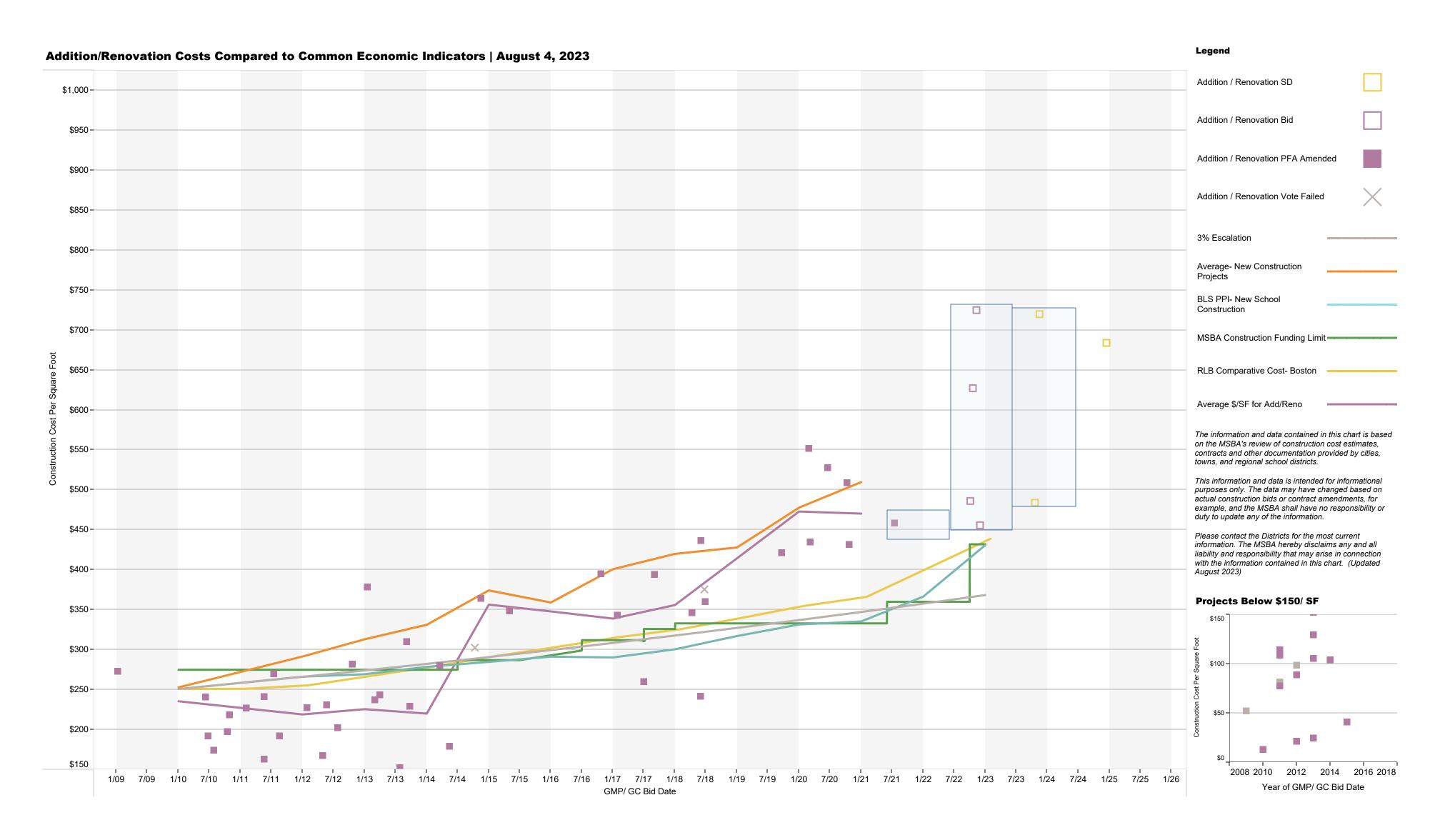
APPENDIX C SCHOOL CONSTRUCTION COSTS COMPARED TO COMMON ECONOMIC INDICATORS

1/09 7/09 1/10 7/10 1/11 7/11 1/12 7/12 1/13 7/13 1/14 7/14 1/15 7/15 1/16 7/16 1/17 7/17 1/18 7/18 1/19 7/19 1/20 7/20 1/21 7/21 1/22 7/22 1/23 7/23 1/24 7/24 1/25 7/25 1/26

GMP/ GC Bid Date

information. The MSBA hereby disclaims any and all liability and responsibility that may arise in connection with the information contained in this

chart. (Updated August 2023)



APPENDIX D CONSTRUCTION STATUS REPORT

Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of July 28, 2023

Core	Program and Waitli	st Totals	\$4,937,260,589				1											*Includes Alternates	\$2,427,883,873
			Total	Projected	PFA	SD Gross	Construction	Building	Building	Procurement	Construction	Substantial	Building	Schedule	Physical	Change	Change	Construction	Est Max Total
Project	Grade	Contractor	Construction Cost*	Enrollment	or Bid Data	Sa Et	Cost/Sq.Ft.	Cost	Cost/Sq.Ft.	Туре	Start Date	Completion Date *	Construction Complete **	Variance (days) ***	Drogroce	Orders	Orders %	Status	Facilities Grant
										CAPITA	L PIPELINE PR	OJECTS IN CO	NSTRUCTION						
Core Program Totals			\$4,937,260,589															Site work activities include installation of final top course of asphalt paving, site signage, and bike racks. Building interior	\$2,427,883,87
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	17-Feb-23		0	94%	\$406,284	0.830%	activities include startup of mechanical equipment, reprogramming of fire alarm system, and punch list work.	\$24,150,57
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	30-Jun-23		0	96%	\$719,421	1.040%	Sitework activities include backfill of detention basins and rain gardens, regrading and installation of fill and topsoil at fields, and asphalt topcoat and striping. Building exterior activities include sunscreen installation at cafetorium and connecting solar panels. Building interior activities include gymnasium floor finishing, technology equipment installation, emergency switchgear installation and punch list work.	\$30,967,468
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%	\$1,257,060	2.456%	Building exterior and interior activities include punch list, warranty, and corrective issues work.	\$32,319,41
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	98%	\$7,858,542	9.373%	Building exterior and interior activities include punch list work.	\$44,383,04
Easthampton Maple	Elementary School	Fontaine Brothers, Inc.	\$84,831,000	1,010	Bid	177,370	\$478	\$66,350,569	\$374	Design/Bid/Build	04-Dec-19	01-Mar-22	15-Apr-22	45 behind	99%	\$3,413,592	4.024%	Building exterior and interior activities include punch list work.	\$48,274,72
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%	\$1,904,870	2.544%	Sitework activities include installation of dugout canopies, dugout benches, scoreboard, and pavement markings. Building interior activities include punch list work.	\$34,212,02
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	1%	\$0	0.000%	Sitework activities include stockpiling and screening excavated soil. Building exterior activities include the installation of	\$42,248,58
Crocker Elementary Foxborough	Elementary School	CTA Construction Co., Inc.	\$25,900,000	270		61,455		\$19,880,255		Design/Bid/Build	14-Nov-19	15-Aug-21	26-Aug-21	11	99%	\$819,747		concrete footings. Building exterior and interior activities include punch list and change order work.	\$14,656,30
Mabelle M Burrell Gardner	Elementary School		\$61,556,403	925		147,120		\$45,982,650		Design/Bid/Build	15-Oct-20	12-Sep-22	12-Sep-22	behind 0	98%	\$3,431,858		Sitework activities include parking lot improvements and preparation for final playground surfacing. Building exterior and interior	
Waterford Street Middleborough										-				70				activities include punchlist and change order work.	
Middleborough High Millbury	High School	Fontaine Brothers, Inc.	\$79,515,000	720	Bid	166,650	\$477	\$60,188,611	\$361	Design/Bid/Build	19-Feb-19	05-Feb-21	16-Apr-21	behind	99%	\$2,174,071	2.756%	Sitework activities include punch list work.	\$41,968,75
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%	\$2,555,362	5.745%	Sitework activities include binder course at the parking lot, installation of curbing, forming and placing of concrete sidewalks, and installation and resetting of warning and regulatory signs. Building exterior and interior activities include punch list work.	\$23,937,15
Natick	Middle School	Brait Builders Corp.	\$79,110,300	1,000	Bid	182,195	\$434	\$64,167,247	\$352	Design/Bid/Build	19-Mar-19	11-Dec-20	11-Dec-20	0	99%	\$2,675,827	3.382%	Building exterior and interior activities include punch list items work.	\$36,501,99
J F Kennedy Middle 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	7%	(\$153,537)	-0.147%	Building exterior activities include placing concrete footings, underground mechanical, electrical and plumbing, building elevator shaft, steel erection and framing exterior walls. Building interior activities include installation of overhead mechanical, electrical and plumbing.	r \$35,572,564
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	79%	\$1,748,681	2.342%	Building exterior activities include window and storefront installation. Building interior activities include preparation for Dexter Park demolition and abatement, concrete block infill, door and hardware installation, miscellaneous framing, drywall taping, painting, ceiling grid installation, second floor mechanical, electrical and plumbing finishes installation, and miscellaneous millwork.	\$33,110,910
Randolph lizabeth G Lyons Elementar	ry Elementary School	Agostini Construction	\$41,576,611	315	PFA	74,720	\$556	\$25,567,307	\$342	Design/Bid/Build	01-Mar-23	28-Jul-24		0	18%	\$0		Sitework activities include perimeter road gravel base installation, north retaining wall installation, excavate and install storm trap system. Building exterior activities include forming and placing of foundation walls, piers, and grade beams, structural steel erection and steel decking installation.	\$27,059,33
Rockland lefferson 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	22-Dec-22	22-Dec-22	0	93%	\$817,356		Sitework activities include preparation for demolition of existing building.	\$34,200,17
Swampscott Hadley	Elementary School	CTA Construction Co., Inc.	\$77,937,159	900	PFA	153,855	\$507	\$50,931,200	\$331	Design/Bid/Build	21-Nov-22	01-Jul-24		0	24%	\$1,005,459	1.290%	Sitework activities include installation of geothermal wells. Building exterior activities include preparing formwork for footings and foundations.	\$33,818,941
Wareham	Elementary School	Bacon Construction Co, Inc.	\$60,117,573	1,020	Bid	159,989	\$376	\$46,317,213	\$290	Design/Bid/Build	01-Mar-20	15-Oct-21	05-Nov-21	21	99%	\$1,874,786	3.119%	Sitework activities include punch list work.	\$50,328,20
Minot Forest West Springfield	Elementary School	Fontaine Brothers, Inc.	\$43,537,700	585	Bid	119,800	\$365	\$36,372,700	\$305	Design/Bid/Build	19-Nov-20	22-Jul-22	30-Aug-22	behind 39	99%	\$1,319,649	3.031%	Building exterior and interior activities include punch list work.	\$38,446,36
Philip G Coburn Westfield	Elementary School	Fontaine Brothers, Inc.	\$50,430,464	395		88,495		\$38,496,029		Design/Bid/Build	10-Apr-23	27-May-25		behind 0	18%	\$0		Sitework activities include structural steel erection and exterior site utility installation. Building exterior activities include	\$30,562,78
Franklin Ave Westwood Paul Hanlon	Elementary School	Brait Builders Corp.	\$70,380,680	560		113,141	\$622	\$43,765,081		Design/Bid/Build	20-Jul-22	03-Jan-24		0	64%	(\$150,846)		underground utility installation. Sitework activities include completing geothermal circuits. Building exterior activities include completing the stone and brick veneer installation, installation of Terracotta tile, curtainwall and window installation, roof edge detail. Building interior activities include painting, lighting fixture housing installation, toilet room wall tile installation, and mechanical, electrical and plumbing rough-in work.	\$17,683,32
Acton-Boxborough C.T. Douglas Elementary	Elementary School	Consigli Construction Company, Inc.	\$88,737,490	990	Bid	174,759	\$508	\$55,519,573	\$318	CM-at-Risk	24-Jun-20	01-Jul-22	26-Aug-22	56 behind	97%	\$5,706,401	6.431%	Sitework activities include installation of concrete for security fence and softball backstop, installation of rail post at parking lot, installation of granite curbing at the parking lot, installation of drainage, installation of crushed stone for the porous asphalt paving, and layout, excavation and installation of footings for Puddles playground equipment is on-going.	\$36,764,63
Andover West Elementary	Elementary School	Gilbane Building Company	\$119,178,907	925	PFA	191,028	\$624	\$72,338,002	\$379	CM-at-Risk	02-Jun-22	20-Aug-24		0	30%	\$7,923	0.007%	Building exterior activities include building envelope, roofing, framing, sheathing, vertical vapor barrier, blocking and temporary window enclosures. Building interior activities include installation of stairs and utility connections.	\$37,457,76
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	69%	\$2,159,246	0.922%	Building exterior activities include masonry veneer and curtain wall framing. Building interior activities include concrete floor pours, construction of elevator shaft, elevator car build-outs, drywall installation, installation of kitchen hoods and walk-in coolers, library lightwell framing, classroom flooring, locker installation, millwork, painting, tile installation, permanent lighting fixtures.	\$82,637,25
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	17-Jul-23		0	83%	\$1,235,075	1.824%	Sitework activities include demolition and abatement of existing school and overall site cleanup. Building interior activities include final finishes being completed, mechanical, electrical and plumbing systems preparing for testing, and punch list work.	\$25,666,38
Attleboro Attleboro High	High School	Consigli Construction Company, Inc.	\$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	96%	\$1,701,939	0.763%	Sitework activities include irrigation installation at the athletic field, removing asphalt and installing concrete at bus loop, fencing around tennis courts and fields, grading and preparing for sod at fields, and sidewalk placement. Building exterior and interior activities include punch list work.	\$122,638,49
Belmont Belmont High	High School	Skanska USA Building, Inc.	\$239,790,693	2,215	Bid	445,100	\$539	\$160,111,108	\$360	CM-at-Risk	10-Jun-19	21-Jul-23		0	97%	\$16,072,824	6.703%	Site work activities included installation of sidewalks, curbing, and playing fields. Building interior activities include installation of finishes as well as completion of system start ups and punch list.	\$76,864,02
Boston Boston Arts Academy	High School	Lee Kennedy Co., Inc.	\$102,921,915	500	Bid	153,476	\$671	\$71,742,646	\$467	CM-at-Risk	17-Dec-18	04-Apr-22	29-Aug-22	147 behind	99%	\$13,980,557	13.584%	Building interior and exterior activities include ongoing efforts to complete punch list items.	\$46,971,04
Boston Carter Developmental Cente	Middle/High School	Bond Brothers, Inc.	\$0	60	PFA	86,130	\$0	\$0	\$0	CM-at-Risk	8-Sep-22	07-Mar-25		0	2%	\$0	0.000%	Site work activities included installation of the sewer connection, stormwater infiltration system, soil excavation and remediation, and the start of underground electrical installations.	\$25,606,12
Boston Quincy Upper School		Turner Construction Company	\$146,812,305	650	PFA	178,024	\$825	\$101,359,804	\$569	CM-at-Risk	17-Jan-22	04-Jun-24		0	43%	\$0	0.000%	Building exterior activities included masonry wall framing, and pre-cast base and brick facade installation. Building interior activities included wall framing, spray on fireproofing, stairs and elevator shaft installation, mechanical and electrical ductwork and piping, generator installation.	\$52,139,80
Central Berkshire Wahconah Regional High	High School	Barr & Barr Inc.	\$59,585,032	460	Bid	122,760	\$485	\$45,210,600	\$368	CM-at-Risk	19-Mar-20	26-Jul-21	04-Oct-21	70 behind	99%	\$1,065,025	1.787%	Site work activities include site touch up and punch list work for the track renovation.	\$30,375,17
Gloucester East Gloucester Elementary	Flementary School	W. T. Rich Company Inc.	\$51,925,531	440	PFA	90,461	\$574	\$36,515,763	\$404	CM-at-Risk	02-Aug-21	23-Jun-23		0	93%	\$393,721	0.758%	Building exterior activities include completion of window installation and facade. Building interior activities include installing interior finishes and completing system start ups.	\$25,496,63
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	15-Apr-24		0	35%	\$0	0.000%	Site work included forming and placement of concrete slab for the electric vault. Building exterior activities included masonry, waterproofing, and roofing installations. Building interior activities consisted of plumbing and electrical rough ins, as well as heating, ventilation, and air conditioning ductwork and equipment installation.	\$25,835,47
Lawrence Henry K Oliver	K-8	Consigli Construction Company, Inc.	\$104,899,839	1,000	PFA	162,000	\$648	\$69,122,675	\$427	CM-at-Risk	12-Jan-22	30-Oct-24		0	22%	\$646,479	0.616%	Site work included placement and waterproofing the concrete mud slab. Abatement and demolition work has been completed in preparation for structural steel.	\$58,290,75
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	37%	\$1,778,529	0.658%	Site work/building exterior includes mini pile installations in the basement of the existing building. Building exterior activities also included roofing installation, and exterior framing and sheathing. Interior work included mechanical, electrical, and plumbing rough-in work, interior framing, and structural steel.	\$210,023,03

Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of July 28, 2023

Core F	Program and Waitli	st Totals	\$4,937,260,589															*Includes Alternates	\$2,427,883,873	
Project	Grade	Contractor	Total Construction Cost* Projected or or Bid Data Projected by PFA or SD Gross Sq.Ft.				Construction Cost/Sq.Ft.			Building Procurement Cost/Sq.Ft. Type		Construction Start Date Substantial Completion Date *		Schedule Variance (days) ***	Physical Progress		Change Orders %	Construction		
										CAPIT	AL PIPELINE PR	OJECTS IN CO	NSTRUCTION							
Core Program Totals			\$4,937,260,589																\$2,427,883,873	
Manchester Essex Regional Manchester Memorial Elementary	Elementary School	W. T. Rich Company Inc.	\$41,142,103	335	Bid	77,102	\$534	\$27,710,731	\$359	CM-at-Risk	29-Jul-19	06-Aug-21	13-Aug-21	7 behind	99%	6 \$1,656,01	4.025%	Work includes completing punch list for miscellaneous items in the building and remaining site work including landscape and plantings, and main playground completion.	\$12,312,861	
Northbridge W Edward Balmer	Elementary School	Fontaine Brothers, Inc.	\$77,447,743	1,030	Bid	167,352	\$463	\$52,230,414	\$312	CM-at-Risk	28-Aug-19	15-Jun-21	15-Jun-21	0	99%	(\$3,438,350	-4.440%	6 Building interior activities included punch list work.	\$46,043,257	
Peabody William A Welch Sr	Elementary School	Consigli Construction Company, Inc.	\$23,348,836	390	PFA	59,025	\$396	\$14,265,517	\$242	CM-at-Risk	17-May-22	31-Oct-23		0	64%	6 \$288,38	1.235%	Site work included installation of new curbing. Building exterior facade preparation continued along with curtain wall installation. 6 Building interior work included completion of the elevator shaft wall, mechanical equipment installation, and kitchen slab and equipment installations.	\$17,184,400	
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	91%	6 \$3,505,25		I balancing as well as startup, testing, and commissioning of mechanical work and punch list work	\$52,092,194	
Sharon Sharon High	High School	Consigli Construction Company, Inc.	\$125,792,153	1,250	Bid	240,204	\$524	\$79,741,218	\$332	CM-at-Risk	14-Aug-20	25-Aug-22	25-Aug-22	0	98%	6 \$2,521,97	2.005%	Site work activities included final landscaping. Building interior activities include mechanical, electrical, plumbing system balancing and startup, testing, commissioning of mechanical work and punch list work.	\$49,628,362	
Somerset Somerset Middle School	Middle School	Brait Builders Corp.	\$69,956,365	590	PFA	124,200	\$563	\$44,955,581	\$362	CM-at-Risk	12-Dec-22	31-May-24		0	18%	6 \$69,36	0.101%	Construction activities included underground mechanical/electrical/plumbing pipe installation in preparation for slab on grade concrete slab placement, roofing, exterior wall framing and sheathing, and heating/ventilation/air conditioning and plumbing installations throughout the building.	\$30,759,152	
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	19-Feb-21	22-Feb-21	252 behind	97%	6 \$40,307,38	19.767%	Site work continued for the final phase with additional contaminated soil export off the site. Concrete wall placements performed followed by backfilling. Water, sewer, and drain utilities installed. Earlier building phases punch list and corrective work performed.	\$118,275,833	
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		0	86%	6 \$590,54	0.767%	Building completion activities included completion of control wiring and programming, also removal of existing school furniture and abatement of the existing buildings.	\$52,770,493	
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	20-Dec-24		0	16%	6 \$997,60	0.650%	Site work activities included grading and utility installation at fields and parking lots. Building activities include steel erection and steel decking with concrete slab placements, underground plumbing and insulation installations, hanger installations, framing, and fireproofing.	\$47,700,057	
Tewksbury Louise Davy Trahan	Elementary School	Consigli Construction Company, Inc.	\$77,450,806	790	Bid	139,457	\$555	\$39,783,068	\$285	CM-at-Risk	29-Apr-20	28-Oct-22	28-Oct-22	0	99%	\$2,088,83	2.697%	6 Building activities include miscellaneous punch list work for entire building, and miscellaneous warranty work.	\$31,190,956	
Walpole Bird Middle	Middle School	Fontaine Brothers, Inc.	\$92,599,826	905	PFA	162,193	\$571	\$56,765,213	\$350	CM-at-Risk	26-Oct-22	01-Jul-24		0	24%	6 \$521,20	0.563%	Site work activities include access road water line installation. Building exterior activities included completion of structural steel ferection, and roof installation and exterior framing and sheathing progression. Building interior work included underground utilities and concrete slab placements, also mechanical/electrical/plumbing rough in work.	\$37,248,947	
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	72%	6 \$	0.000%	Site work activities include footing and foundation installations for parking garage and permanent perimeter fencing installation. Exterior building activities include metal panel installation, sunshade installation, completing remaining brick work and perimeter wall masonry. Interior building activities included floor and ceiling finishes, elevator installation, completion of mechanical, electrical and plumbing rough-ins and the start of finish work.	\$118,207,106	
Westborough Annie E Fales	Elementary School	Gilbane Building Company	\$45,627,177	400	Bid	70,242	\$650	\$27,197,754	\$387	CM-at-Risk	17-Feb-20	14-Oct-21	14-Oct-21	0	98%	6 \$1,544,95	3.386%	6 Construction activities are complete and closeout is pending.	\$15,469,934	
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%	6 \$3,109,14	3.987%	6 Punch list work and completion of remaining commissioning items are ongoing.	\$37,546,233	
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%	6 \$2,263,39	1.767%	6 Building interior and exterior activities include completion of remaining punch list items.	\$56,529,724	
Worcester Doherty Memorial High	High School	Fontaine Brothers, Inc.	\$238,910,676	1,670	PFA	421,858	\$566	\$143,835,136	\$341	CM-at-Risk	27-Aug-21	06-Jun-24		0	57%	6 \$606,43	0.254%	Site work included completion of electrical ductbank at access road. Building exterior activities included progression of metal 6 panel and trim installation. Building interior work consisted of mechanical, electrical, plumbing, and fire protection rough in and framing. Gypsum wall board installation and finishes work is progressing.	\$124,555,633	

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.