Massachusetts School Building Authority

CAPITAL PLANNING PROJECT OVERVIEW REPORT

October 5, 2022

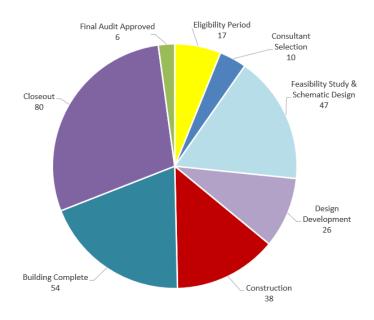
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CAPITAL PIPELINE OVERVIEW

Status of Current Projects

A total of 278 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 remains the same. 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 2023:

- Request for Responses was issued for professional services for the Post Occupancy Evaluation Program.
 The objective of the procurement is to assist the MSBA in supporting and maintaining the MSBA's Post Occupancy Evaluation Program in conjunction with previously-funded MSBA projects. Staff anticipate providing an update to Facilities Assessment Subcommittee in November and requesting approval to execute a Master Service Agreement at the December 21, 2022 Board of Directors meeting.
- MSBA Roundtables Upcoming information for FY 2023 is listed below:
 - Superintendent Roundtable scheduled for October 12, 2022 Topic: Communication Ground Rules of Local Ballot Questions
 - Designer Roundtable scheduled for October 20, 2022 Topic: Stretch Code and Specialized 'Net Zero' Energy Code Update for 2023
 - o Owner's Project Manager Roundtable anticipated for Spring 2023 Topic: Pending
 - o Commissioning Roundtable anticipated for Spring 2023 Topic: Pending
 - Contractor Roundtable anticipated for Spring 2023 Topic: Pending

2022 Progress Report

- * Statements of Interest 2022
 - The 2022 SOI submittal period opened on January 28, 2022. The deadline to file for consideration in the Accelerated Repair Program was March 25, 2022, while the deadline to file for consideration in the Core Program was April 29, 2022.
 - The MSBA received 67 ARP SOIs for consideration. Due Diligence commenced with site visits in August 2022. Staff provided an update to Facilities Assessment Subcommittee on September 14, 2022. Recommendations for invitation are anticipated at the October 26, 2022 Board of Directors meeting.

■ The MSBA received 54 Core Program SOIs for consideration. Due Diligence commenced with site visits starting at the end of August 2022. Recommendations for invitation anticipated at the December 21, 2022 Board of Directors meeting.

* Eligibility Period – Core Program

The 17 2021 SOIs are currently in the Eligibility Period following their invitations at the March 2,
 2022 Board of Directors meeting.

* Feasibility Study/Schematic Design – Core Program

- Three districts completed Owner's Project Manager ("OPM") selection since the last report and five districts are tentatively scheduled to receive MSBA approval for selection of their OPM.
- Three districts completed Designer selection since the last report while five districts are in the process of procuring a Designer.
- Three districts are anticipating submittals for their Preferred Schematic Solutions between
 December 2022 and March 2023. No districts are anticipated in October 2022.
- Seven districts are anticipating submittals for their Project Scope and Budget Agreement authorizations between October 2022 and March 2023.

* Accelerated Repair Program

All 16 districts from the 2021 ARP invitations have received consultant assignments. Nine
districts received project funding agreement approval through the August 31, 2022 Board of
Directors meeting.

* Construction Costs - Core Program

 In 2022, 16 projects are scheduled to receive sub-bids. MSBA staff anticipates DBB bids or GMP executions for 11 of the 16 projects in 2022.

* Substantial Completion – Core Program

- o 19 projects were scheduled to reach substantial completion in 2021. The MSBA has received executed certificates for 18 of the 19 projects and anticipates receipt of the final certificate.
- 15 projects are scheduled to reach substantial completion in 2022. The MSBA has received
 executed certificates for five of the 15 projects and anticipates receipt from an additional six
 projects that have declared substantial completion with the certificates routing for signature.

* Post Occupancy Evaluations

 Staff anticipates completing 12 POE visits by June 2023 with outreach to those districts having commenced.

STATEMENTS OF INTEREST (SOIs)

2022 SOI Process

The 2022 SOI submittal period opened on January 28, 2022. The deadline to file SOIs for consideration into the Accelerated Repair Program ("ARP"), which is primarily for the replacement of roofs, windows/doors, and/or boilers in an otherwise structurally sound facility was March 25, 2022. The MSBA received 67 ARP SOIs for consideration from 29 districts. Due Diligence commenced with site visits in August 2022. Recommendations for invitation are anticipated at the October 26, 2022 Board of Directors meeting. The deadline to file SOIs for consideration into the Core Program, which is primarily for projects beyond the scope of ARP, including extensive repairs, renovations, additions/renovations, and new school construction, was April 29, 2022. The MSBA received 54 Core SOIs for consideration from 46 districts. Due Diligence commenced with site visits starting at the end of August 2022. Recommendations for invitation anticipated at the December 21, 2022 Board of Directors meeting.

The table below lists the number of SOIs received and Invitations granted for the calendar years 2008 through 2022.

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	TBD	67	TBD		

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

ELIGIBILITY PERIOD

There are 17 districts in the Eligibility Period and eight of those districts have secured their local funding.

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

				30 days	60 days	90 c	lays	180	days	270 days	
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	Berkshire Hills RSD	Monument Mountain RHS	8/1/22	Х						Х	
2021	Canton	William H. Galvin MS	5/2/22	х	Х	Х	Х	Х	Х	Х	October 2022
2021	Dracut	Joseph A. Campbell ES	10/3/22								
2021	Dudley- Charlton RSD	Shepherd Hill RHS	9/1/22								
2021	Hamilton- Wenham RSD	Cutler School	5/2/22	Х	Х	Х	Х			Х	
2021	Leominster	Fall Brook ES	4/4/22	Х	Х	Х	Х	Х	Х		
2021	Lexington	Lexington HS	6/1/22	Х	Х					х	
2021	Littleton	Shaker Lane ES	7/1/22	Х						X	
2021	Longmeadow	Glenbrook MS	8/1/22	х							
2021	Martha's Vineyard RSD	Martha's Vineyard RHS	9/1/22	х							
2021	Millis	Millis HS	7/1/22	х							_
2021	North Andover	Kittredge ES	9/1/22	Х						Х	

				30 days	60 days	90 c	lays	180	days	270 days	
SOI Year	District	School	Eligibility Period Commencement Date	ICC	SBC	Online Enrollment Projection Info	Ed Profile Questionnaire	Maintenance Documents	Enrollment Certification	Local Authorization	Date of Invitation to Feasibility Study (Estimated)
2021	North Attleborough	North Attleborough HS	7/1/22	Х							
2021	Old Colony RVTSD	Old Colony RVTHS	10/3/22								
2021	Reading	J. Warren Killam ES	6/1/22	Х	Х	Х	Х				
2021	South Shore RVTSD	South Shore Technical HS	4/4/22	Х	Х	Х	Х	Х	Х	х	October 2022
2021	Southborough	Margaret A. Neary ES	8/1/22	Х	Х	Х				Х	

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 completed its Owner's Project Manager ("OPM") selection (shaded in the table below). Currently, there are five districts in the Capital Pipeline, including Belchertown and Burlington, in the process of procuring an OPM.

District	School	Anticipated Selection
Berkley	Berkley Community School	September 2022
Belchertown	Jabish Brook Middle School	October 2022
Burlington	Fox Hill Elementary School	October 2022
Agawam	Agawam High School	December 2022
Wilmington	Wildwood Early Childhood Center	December 2022
Quincy	Squantum Elementary School	January 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, three districts completed its Designer selection (shaded in the table below). There are currently five districts in the Capital Pipeline that are in the process of procuring a Designer.

District	School	Anticipated Selection
Newton	Countryside Elementary School	August 2022
New Bedford	John B. DeValles Elementary School	September 2022
Lynn	Pickering Middle School	September 2022
Stoughton	South Elementary School	November 2022
Dedham	Oakdale Elementary School	November 2022
Scituate	Hatherly Elementary School	November 2022
Clinton	Clinton Middle School	December 2022
Berkley	Berkley Community School	January 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 four districts will appear before the Board for their Preferred Schematic Design authorizations at the December 2022 and March 2023 Board meetings. An additional seven districts are in Feasibility Study, but MSBA does not anticipate a district at the October 2022 Board meeting.

District	School	Anticipated PS Board Date
Nashoba RSD	Nashoba RHS	December 2022
Lynn	Pickering MS	March 2023
New Bedford	John B. Devalles ES	March 2023
Tri-County RVTSD	Tri-County RVTHS	March 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 seven districts will appear before the Board for Project Scope and Budget Agreement authorizations at the October 2022, December 2022, and March 2023 Board meetings. There are no additional districts in Schematic Design.

District	School	Anticipated PS&B Board Date
Haverhill	Consentino MS	October 2022
Winchester	Lynch ES	October 2022
Brookline	Pierce School	December 2022
Wakefield	Wakefield Memorial HS	December 2022
Amherst	Fort River ES	March 2023
Maynard	Green Meadow ES	March 2023
Revere	Revere HS	March 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 seven additional projects which are presented in the table below.

District	School	Program	Estimated Const. Cost (million)	Commissioning Consultant	Contract Amount
Everett	Webster School	ARP	\$1.00	Building Enclosure Associates	\$23,000
Freetown-Lakeville	Assawompset ES	ARP	\$3.38	Building Enclosure Associates	\$24,000
Gloucester	O'Maley MS	ARP	\$5.32	CBI Consulting	\$98,200
Haverhill	Moody School	ARP	\$0.65	3iVE	\$17,500
Lynn	Shoemaker	ARP	\$2.86	Gale Associates	\$64,400
Melrose	2 Schools	ARP	\$2.99	Russo Barr Associates	\$42,700
Webster	Bartlett HS	Core	\$78.19	Van Zelm Heywood & Shadford	\$142,064

To date, the MSBA has executed 585 commissioning consultant contracts, totaling \$45 million in commissioning fees, for 787 projects at 666 schools, many of whom have been invited to the Capital Pipeline multiple times. Construction budgets for projects being commissioned total \$15.13 billion. To date, 438 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	\$3,363,480	99%
FY2017	37	\$2,290,661	\$2,238,431	98%
FY2018	44	\$4,138,550	\$3,953,278	96%

Fiscal Year	No. Work Orders Issued	Value of Work Orders Issued	Total Invoiced*	Percent Complete
FY2019	39	\$3,604,720	\$2,717,978	75%
FY2020	42	\$3,080,166	\$2,058,026	67%
FY2021	12	\$1,524,360	\$390,370	26%
FY2022	36	\$3,969,566	\$400,795	10%
FY2023	7	\$411,864	\$0	0%
Total	585	\$45,389,704	\$38,064,387	

^{*}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 26 projects in the Design Development Phase with a total estimated construction cost of approximately \$2.17 billion. Of those 26 projects, 6 are ARP Projects and 20 are Core Program Projects. The 20 Core Program Projects in Design Development have a total estimated construction cost of approximately \$2.14 billion and are listed below.

Elementary School Districts	Middle and Middle/High School Districts	High School Districts	Other Grade Configurations
Groton-Dunstable (K-4)	Somerset (6-8)	Bristol-Plymouth (9-12)	Boston Carter (PK-12)
Fitchburg (1-5)	Tyngsborough (6-8)	Greater Fall River VT (9-12)	Lawrence Oliver (K-8)
Randolph (K-5)	Walpole (6-8)	Nauset RSD (9-12)	Lawrence Leahy (K-8)
Swampscott (K-4)	Webster (6-12)	Northeast Metro (9-12)	Norwood (5-8)
Wellesley (K-5)		Stoneham (9-12)	
Westfield (K-4)		Watertown (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	4	7	3	14
Totals	164	183	183	530

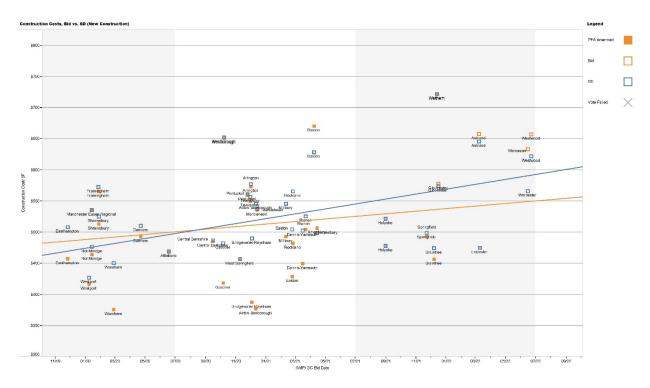
SUMMARY OF BID DATA

Based on the most recent data and schedules provided by districts, 16 projects are scheduled to receive sub-bids in 2022 and 12 projects are scheduled to receive sub-bids in 2023.

Year	Number of Projects	Design Basis for Enrollment	Project Budget	Construction Budget	Construction Range
2022	16	11,690	\$1.88 billion	\$1.50 billion	\$397 - \$829
2023	12	9,919	\$1.92 million	\$1.50 million	\$472 - \$720
Grand Total	28	21,609	\$3.80 billion	\$3.00 billion	

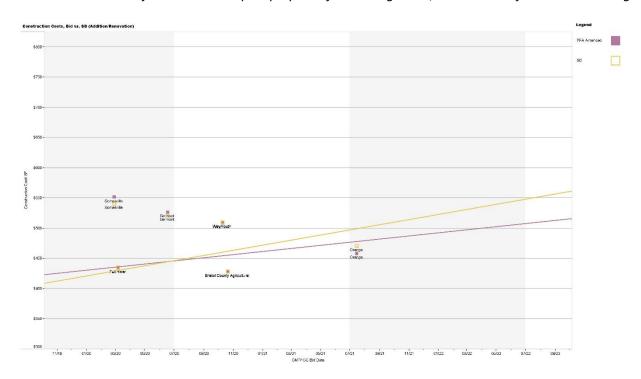
Note: These numbers are based on preliminary information received from the District and are subject to further review and calculation. Data is shown only for projects which have Project Scope and Budget Agreement approval by the Board. For additional information on the bid schedules of these projects,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

The graph below plots Schematic Design Construction Estimates and Construction Bid Results for new construction projects from August 2019 to present. The projects are presented based on their dates of DBB bids or GMP executions. The graph includes 11 new construction projects in FY 2020, 17 new construction projects in FY 2021, and seven new construction projects in FY 2022. The Orange Line is a trend line for Bid Costs and the Blue Line is a trend line for Schematic Design Construction Estimates. *No projects have been added since the last report prepared for the August 31, 2022 Board of Directors meeting.*



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

The graph below plots Schematic Design Construction Estimates and Construction Bid Results for addition/renovation projects from June 2019 to present. The projects are presented based on their dates of DBB bids or GMP executions. The graph includes four addition/renovation projects in FY 2020, two addition/renovation projects in FY 2021, and one addition/renovation project in FY 2022. 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 prepared for the August 31, 2022 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 38 projects in the Construction Phase with a total estimated construction cost of \$2.44 billion. Of those 38 projects, 18 are ARP Projects and 20 are Core Program Projects; however, this does not include the 54 projects that have reached substantial completion and are currently in the Building Complete Phase. The 20 Core Program Projects have a total estimated construction cost of \$2.40 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)	
Ashland (3-5)	Dennis-Yarmouth (4-7)	Waltham (9-12)	
Easton (K-2)		Worcester Doherty (9-12)	
Gardner (PK-1)			
Gloucester (K-5)			
Orange (PK-6)			
Peabody (PK-5)			
Rockland (1-4)			
Springfield (PK-5)			
Tewksbury (2-4)			
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	2

Substantial Completion

19 projects were scheduled to reach Substantial Completion in 2021. They are listed in the table below. The MSBA has received an executed certificate for 18 of the 19 projects, shown below, with the remaining project (Bristol County) having declared substantial completion and the form is circulating pending signatures. Staff will continue to monitor the project for updates.

Project	Enrollment	Contractor	ОРМ	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Middleborough High School	720	Fontaine Brothers	Compass	Drummey Rosane Anderson	5-Feb-21	16-Apr-21	70 behind
Somerville HS	1590	Suffolk	PMA	Symmes Maini & McKee	19-Feb-21	22-Feb-21	3 behind
Harvard Hildreth Elementary School	445	Shawmut	NV5	Arrowstreet	19-Apr-21	10-May-21	21 behind
Worcester South High Community	1,420	Fontaine Brothers	CBRE/HEERY	Lamoureux Pagano	3-Aug-21	3-Aug-21	-
Ludlow Chapin Street Elementary School	630	Fontaine Brothers	STV DPM	Mount Vernon Group	1-Jun-21	2-Jul-21	31 behind
Danvers Ivan G Smith	465	W. T. Rich Company	PMA	Тарре	11-Jun-21	11-Jun-21	-
Northbridge W Edward Balmer	1,030	Fontaine Brothers	SMMA	Dore & Whittier	15-Jun-21	15-Jun-21	-
Springfield Brightwood	800	Daniel O'Connell's Sons	Skanska	DiNisco Design	30-Jun-21	5-Aug-21	36 behind
Fall River B M C Durfee High	2,570	Suffolk	Leftfield	Ai3	16-Jul-21	29-Nov-21	136 behind

Project	Enrollment	Contractor	ОРМ	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Shrewsbury Beal School	790	Fontaine Brothers	РМА	Lamoureux Pagano	23-Jul-21	23-Jul-21	-
Central Berkshire Wahconah Regional High	460	Barr & Barr	Skanska	Drummey Rosane Anderson	26-Jul-21	7-Oct-21	70 behind
Westport Westport Junior/Senior High School	860	Agostini	СНА	Jonathan Levi Architects	2-Aug-21	2-Sep-21	31 behind
Manchester Essex Regional Manchester Memorial Elementary	335	W. T. Rich Company	Dore & Whittier	JCJ Architecture	6-Aug-21	13-Aug-21	7 behind
Marblehead Elbridge Gerry	450	Gilbane	Leftfield	Raymond Design Associates	13-Aug-21	4-Oct-21	52 behind
Foxborough Mabelle M Burrell	270	СТА	Colliers	Kaestle Boos Associates	15-Aug-21	26-Aug-21	11 behind
Framingham Fuller Middle	630	Consigli	SMMA	Jonathan Levi Architects	16-Aug-21	16-Aug-21	-
Westborough Annie E Fales	400	Gilbane	Vertex	НМҒН	14-Oct-21	14-Oct-21	-
Wareham Minot Forest	1,020	Bacon	PMA	Mount Vernon Group	15-Oct-21	5-Nov-21	21 behind
Bristol County Agricultural Bristol County Agricultural High	640	Gilbane	Colliers	НМҒН	19-Oct-21		

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

15 projects are scheduled to reach Substantial Completion in 2022. They are listed in the table below. The MSBA has received an executed certificate for five (Easthampton, Millbury, Pentucket, Weymouth, and Attleboro) of the 15 projects, and anticipates receipt of six additional certificates (Boston, Sharon, Acton-Boxborough, Bridgewater-Raynham, Gardner, and West Springfield). From those six remaining projects, five districts have declared substantial completion with the certificates routing for signature, including Boston, Sharon, Acton-Boxborough, Bridgewater-Raynham, and West Springfield. The remaining project (Gardner) has opened the school and is in final stages of establishing a date. Staff will continue to monitor these projects 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.	PMA	Perkins Eastman	4-Apr-22		
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	30-Jun-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		
Bridgewater- Raynham Mitchell Elementary School	740	Bacon	СНА	Raymond Design	8-Jul-22		
Gardner Waterford Street ES	925	Bacon	Colliers	Jones Whitsett Architects	15-Jul-22		
West Springfield Philip G Coburn	585	Fontaine Brothers	NV5	TSKP Studio	22-Jul-22		

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	PMA	Perkins Eastman	14-Oct-22		
Easton Center School	760	Brait Builders	РМА	Perkins Eastman	14-Oct-22		
Rockland Jefferson Elementary	760	Brait Builders	PMA	Symmes Maini & McKee	14-Oct-22		
Tewksbury Louise Davy Trahan	790	Consigli	CBRE/HEERY	Flansburgh	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

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 80 projects in the Closeout Phase including 61 ARP Projects and 19 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	23	4	0
2016	12	12	0	0
2017	8	5	3	0
2018	11	10	1	0
2019	13	6	6	1
2020	7	0	4	3
2021	18	0	1	17
2022	11	0	0	11
Total	172	121	19	32

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 visits in FY 2022. The 12 are listed in the table below. Staff anticipate completing an additional 12 POE visits in FY 2023 with outreach to those districts having commenced.

Project	Enrollment	Contractor	ОРМ	Designer	Building Construction Completion Date*	POE Visit Date
Scituate Gates MS	710	Bacon- Agostini	СНА	Dore & Whittier	14-Mar-17	14-Oct-21
Hopkinton Marathon ES	395	Colantonio	Compass	Drummey Rosane Anderson	1-Jun-18	28-Oct-21
Abington Abington MHS	870	Brait	Knight, Bagge, & Anderson	Ai3	18-Jul-17	4-Nov-21
Granby East Meadow	430	Fontaine Brothers	Colliers	Jones Whitsett Architects	1-Aug-18	18-Nov-21
Chelsea Clark Ave. MS	670	W.T. Rich	Anser	НМҒН	7-Sep-18	2-Dec-21
Dedham Early Childhood Center	200	H.V. Collins	CMS	Knight, Bagge, & Anderson	7-Feb-19	16-Feb-22
Plymouth Plymouth South HS	1,005	Bacon- Agostini	Ted Gentry Associates	Ai3	2-Jun-17	8-Mar-22
Athol-Royalston Athol Community ES	545	Fontaine Brothers	SMMA	Mount Vernon Group	14-Jun-16	30-Mar-22

Project	Enrollment	Contractor	ОРМ	Designer	Building Construction Completion Date*	POE Visit Date
Brookline Florida Ruffin Ridley ES	1010	Shawmut	Anthony Guigli	НМҒН	6-Sep-18	3-May-22
Billerica Billerica HS	1610	Shawmut	Leftfield	Perkins+Will	6-Jun-19	10-May-22
New Bedford Irwin Jacobs ES	400	H.V. Collins	Daedalus	Turowski2	25-Nov-17	3-Jun-22
Pittsfield Taconic HS	920	Gilbane	Skanska	Drummey Rosane Anderson	27-Jul-18	14-Jun-22

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

ACCELERATED REPAIR PROGRAM





The photos above depict the boiler replacement at East Bridgewater's Central Elementary School, serving 548 students. The project replaced the boilers, thus extending the useful life of the 71-year-old building. The project reached Substantial Completion in October 2019 and is scheduled to receive Final Audit Approval at the October 26, 2022 Board of Directors meeting.

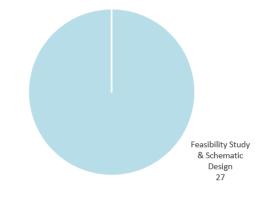
Currently, there are 139 ARP projects in the MSBA's Eligibility Period and Capital Pipeline. The 139 projects include **5** projects approved for Final Audit in FY 2023. Prior to FY 2023, 231 projects received Final Audit approval. The combined 370 projects are located in 134 districts, many of whom 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
2021 Accelerated*	16	27	\$27,068,183	\$16,127,389	-
2020 Accelerated	16	22	\$82,419,849	\$43,679,026	-
2019 Accelerated	24	38	\$85,180,989	\$52,047,959	3
2018 Accelerated	20	30	\$83,172,480	\$47,018,557	12
2017 Accelerated	19	34	\$117,020,597	\$73,280,673	17
2016 Accelerated	28	48	\$156,598,234	\$83,007,586	38
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 August 31, 2022 Board of Directors Meeting (9 projects).

2021 Accelerated Repair Program

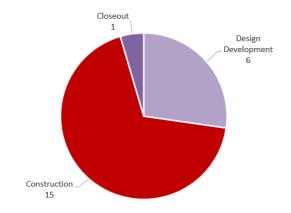
- Invitations 16 districts, 27 projects
 - Scope includes 13 roofs, 11 windows/doors, and 8 boilers
- SOI Removal zero districts; one project (one roof, one windows/doors)
- Approved for Project Funding Agreement 9 districts, representing 9 projects
- Total Project Budgets \$27,068,183
- MSBA Total Facilities Grant \$16,127,389



2021 ARP Status Chart

2020 Accelerated Repair Program

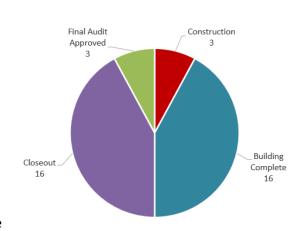
- Invitations 18 districts, representing 25 projects
 - Scope includes 14 roofs, nine windows/doors, and four boilers
- SOI Removal two districts; three projects (one roof, one windows/doors, one boiler)
- Approved for Project Funding Agreement 16 districts, representing 22 projects
- Total Project Budgets \$82,419,849
- MSBA Total Facilities Grant \$43,679,026
- 11 of 14 projects reported bids within estimated budget



2020 ARP Status Chart

2019 Accelerated Repair Program

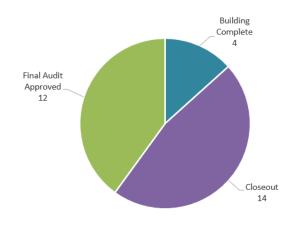
- Invitations 27 districts, representing 42 projects
 - Scope includes 24 roofs and 21 boilers
- SOI Removal three districts; four projects (one roof, three boilers)
- Approved for Project Funding Agreement 24 districts, representing 38 projects
- Total Project Budgets \$85,180,989
- MSBA Total Facilities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



2019 ARP Status Chart

2018 Accelerated Repair Program

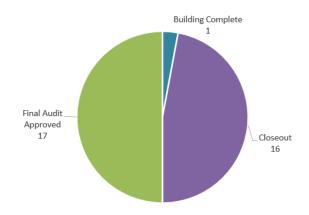
- Invitations 23 districts, representing 34 projects
 - Scope includes 17 roofs, 11 windows/doors, and 14 boilers
- SOI Removal three districts; four projects (two roofs, two windows, one boiler)
- Approved for Project Funding Agreement 20 districts, representing 30 projects
- Total Project Budgets \$83,172,480
- 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
- 12 projects have completed Final Audit



2018 ARP Status Chart

2017 Accelerated Repair Program

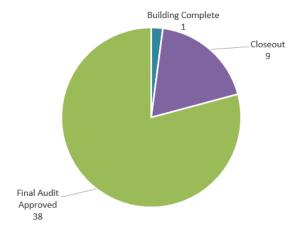
- Invitations 20 districts, representing 36 projects
 - Scope includes nine roofs, 23 windows/doors, and
 15 boilers
- SOI Removal one district; two projects (one boiler; one windows/doors)
- Approved for Project Funding Agreement 19 districts, representing 34 projects
- Total Project Budgets \$117,020,597
- 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
- 17 projects, or 50%, have completed Final Audit



2017 ARP Status Chart

2016 Accelerated Repair Program

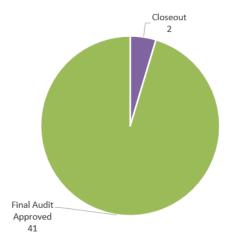
- Invitations 28 districts, representing 49 projects
 - Scope includes 25 roofs, 19 windows/doors, and 13 boilers
- SOI Removal one project (one boiler)
- Approved for Project Funding Agreements 28 districts, representing 48 projects
- Total Project Budgets \$156,598,234
- MSBA Total Facilities Grant \$83,007,586
- Four districts, representing four projects, required a schedule extension following PFA approval
- 73% of projects bid within estimated budget
- 38 projects, or 79%, have completed Final Audit



2016 ARP Status Chart

2015 Accelerated Repair Program

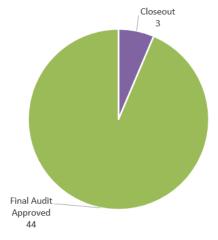
- Invitations 24 districts, representing 44 projects
 - Scope includes 22 roofs, 26 windows/doors, and nine boilers
- SOI Removal one project
- Approved for Project Funding Agreements 24 districts, representing 43 projects
- Total Project Budgets \$136,680,652
- MSBA Total Facilities Grants \$91,974,052
- 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

- 11 of 14 projects reported bids within estimated budget.
- 7 additional projects are anticipated to be reported by the December 2022 Board of Directors meeting.

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%	-
Worcester	Worcester Arts Magnet Sch	Roof	DBB	Sep-22	\$5,767,509	\$4,613,000	\$1,154,509	80.00%	\$923,607
				Total	\$37,914,944	\$31,047,643	\$6,867,301		\$5,404,296

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.

Three of the 38 2019 ARP Projects revised their construction schedules to reflect substantial completion in 2022 or beyond. Staff has reported previously on the shaded projects listed below, which remain in Construction.

District	School	Scope	Original Updated Construction Construction Completion Completion Date Date		Reason for Schedule Extension		
Acushnet	Acushnet Elementary School	Partial Roof	27-Aug-21	23-Aug-22	The District and its consultants have determined that bidding for construction in 2022 would better serve the project budget following appropriation of the project funds.		
Wayland	Loker School	Partial Roof	7-Aug-20	19-Aug-22	The District has agreed to revise its construction schedule with its consultants and contractor to complete construction in 2022.		
Westport	Westport Elementary School	Roof	3-Sep-21	31-Oct-22	The District has agreed to revise its construction schedule with its consultants and contractor to complete construction in 2022.		

Seven of the 22 2020 ARP Projects revised its construction schedule to reflect substantial completion in 2023. Staff has reported previously on the shaded project listed below, which remains in Construction.

District	School	Scope	Original Updated Construction Construction Completion Completion Date 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	. 1 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	uth 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	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.		

PROJECT VARIANCES

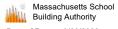
Core Program – Total Project Budget Update

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 29 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 Amendment/ Final Audit				
District	School	Scope	Total Project Budget	Maximum Total Facilities Grant	Total Project Budget	Maximum Total Facilities Grant	Reason for Increase to Total Project Budget		
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.		
Berlin-Boylston	Tahanto Regional HS	New	\$43,954,901	\$21,148,751	\$43,519,302	\$18,972,041	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	\$87,221,616	\$43,784,558	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	Essex North Shore Agricultural &	New	\$125,000,000	\$77,500,000	\$133,770,000	\$77,500,000	The Board was informed at the March 30, 2011 meeting that the Total Project Budget had increased due to additional ineligible scope that would be funded by DCAMM.		
Technical School District	Technical HS		\$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	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.		
Newburyport	Nock/Molin MS	Add/ Reno	\$26,997,326	\$13,697,934	\$28,170,749	\$12,520,326	The District has received additional funding to cover additional construction change order costs.		
North Reading	North Reading MS/HS	Add/ Reno	\$107,727,074	\$49,323,123	\$123,227,074	\$49,323,123	This is a CMR project. The estimated, reconciled construction costs tracked over budget at DD (\$9,746,655 over), 60% (\$4,655,965 over), and 90% (\$15,136,846 over). A Town override vote in March 2013 obtained an additional \$15,500,000 in local funding to proceed.		
Norfolk County Agricultural	Norfolk County Agricultural HS	Add/ Reno	\$28,552,385	\$15,369,712	\$30,589,078	\$13,867,050	The District has executed a Tender Agreement and Completion Agreement Contract, increasing its Total Project Budget, following the termination of its original construction contract.		

		Scope	Project Fundir	ng Agreement	PFA Bid Amer Au	idment/ Final dit	
District	School		Total Project Budget	Maximum Total Facilities Grant	Total Project Budget	Maximum Total Facilities Grant	Reason for Increase to Total Project Budget
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	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.
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.

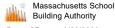
APPENDIX A PROJECT STATUS LIST



Date of Report: 9/26/2022

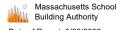
Total Projects: 278

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
	201900030025	Acushnet	Acushnet Elementary School	Construction	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	Next Phase Studios, Inc.	Young Developers LLC	Gale Associates, Inc.
2020	202000050505	Agawam	Agawam High	OPM Selection	Core Program			-	-	-	-
2019	201900050405	Agawam	Agawam Junior High	Closeout	Accelerated Repair	Boiler	DBB	D.A. Sullivan & Sons, Inc. NV5 (fka Joslin, Lesser +	Shekar & Associates, Inc.	Adams Plumbing and Heating, Inc.	BVH Integrated Services, P.C.
2015	201500070005	Amesbury	Amesbury Elementary	Construction	Core Program	New Construction	DBB	Associates Inc.)	DiNisco Design, Inc.	CTA Construction Co., Inc.	BVH Integrated Services, P.C.
2019	201900080020	Amherst	Fort River Elementary	Schematic Design	Core Program	New Construction		Anser Advisory	DiNisco Design, Inc.	-	
									Symmes Maini & McKee	Gilbane Building	Rist-Frost-Shumway
2017	201700090025	Andover	West Elementary	Construction	Core Program	New Construction	CM@R	PMA Consultants, LLC	Associates, Inc.	Company	Engineering, P.C.
2015	201500100505	Arlington	Arlington High	Construction	Core Program	New Construction	CM@R	Skanska USA Building, Inc	HMFH Architects, Inc.	Consigli Construction Company, Inc.	Rist-Frost-Shumway Engineering, P.C.
								Compass Project	Flansburgh Associates,	Shawmut Design and	
2017	201700140015	Ashland	David Mindess	Construction	Core Program	New Construction	CM@R	Management, Inc.	Inc.	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	OPM Selection	Core Program	New Construction	CIVILLET	-	IIIC.	Company, Inc.	Caulius Gloup LLC
2020	202000240025	Delchertown	Jabisti Middle School	OFINI Selection	Cole Flogram	Addition /		-	-	Skanska USA Building,	BVH Integrated
2015	201500260505	Belmont	Belmont High	Construction	Core Program	Renovation	CM@R	CHA Consulting, Inc.	Perkins+Will	Inc.	Services, P.C.
	202000270010	Berkley	Berkley Community School		Core Program			PMA Consultants, LLC	-	-	
2021	202106180505	Berkshire Hills	High	Eligibility Period	Core Program			-	-	-	-
	202.00.00000	Domoniio milo	Billerica Memorial High	Englishing Forton	ooro r rogram					Shawmut Design and	
2013	201300310505	Billerica	School	Closeout	Core Program	New Construction	CM@R	Leftfield, LLC	Perkins+Will	Construction	NV5 (RDK)
			John F Kennedy			Windows / Doors,		Skanska USA Building,			Colliers Project
2017	201706220008	Blackstone-Millville	Elementary	Final Audit Approved	Accelerated Repair	Boiler	DBB	Inc	TSKP Studio, LLC	Homer Contracting	Leaders NE, LLC
2018	201806220010	Blackstone-Millville	Millville Elementary	Closeout	Accelerated Repair	Boiler	DBB	PCA 360	NV5	NB Kenney Company, Inc	Colliers Project Leaders NE, LLC
			Blue Hills Regional			Addition /		Dore & Whittier Management Partners,	Drummey Rosane	Consigli Construction	Rist-Frost-Shumway
2015	201508060605	Blue Hills Voc	Vocational Technical	Closeout	Core Program	Renovation	CM@R	Inc.	Anderson, Inc.	Consign Construction Company, Inc.	Engineering, P.C.
2010	20100000000	Bide i illio voo	Vocational Teenmour	Oloocout	Ooro i rogiami	rtonovation	OMER	1110.	7 trideredri, irio.	Company, mo.	Symmes, Maini &
2013	201300350546	Boston	Boston Arts Academy	Building Complete	Core Program	New Construction	CM@R	PMA Consultants, LLC	Perkins Eastman/DPC	Lee Kennedy Co., Inc.	McKee Associates
-			Boston Day and Evening						Habeeb & Associates	<u> </u>	
2021	202100350505	Boston	Academy	Schematic Design	Accelerated Repair	Windows / Doors		Anser Advisory	Architects, Inc.	-	
								NV5 (fka Joslin, Lesser +			Rist-Frost-Shumway
2016	201600350560	Boston	Boston Latin	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	ICON architecture, inc.	NB Kenney Company, Inc	
2017	201700350036	Boston	Carter School	Design Development	Core Program	New Construction	CM@R	Hill International Company	Perkins+Will	Bond Brothers, Inc.	Symmes, Maini & McKee Associates
2017	201100000000	Booton	Curtor Corroor	Design Development	Ooro i rogiam	NOW CONSTRUCTION	ONIGIT	Vertex (Eng.) Construction	1 GIRING - WIII	Enterprise Equipment Co.,	
2017	201700350052	Boston	Charles Sumner	Closeout	Accelerated Repair	Boiler	DBB	Services	The S/L/A/M Collaborative		Engineering, P.C.
-					·			NETCO Construction	Raymond Design	Reliable Roofing and	Building Enclosure
2019	201900350020	Boston	Curley K-8 School	Building Complete	Accelerated Repair	Roof	DBB	Project Managers, Inc.	Associates, Inc.	Sheet Metal, LLC	Associates, LLC (VPC)
0040	0040005000	5 .	5	01		D :	555	NV5 (fka Joslin, Lesser +	CSS Architects	Enterprise Equipment Co.,	
2018	201800350080	Boston	Donald Mckay	Closeout	Accelerated Repair	Boiler	DBB	Associates Inc.)	Incorporated	Inc.	Associates, Inc.
2021	202100350426	Boston	Dr. William Henderson Upper	Schematic Design	Accelerated Repair	Boiler		Anser Advisory	Habeeb & Associates Architects, Inc.	_	_
2021	202100000420	2301011	- Phoi	Continued Design	, loooioratou rtopali	231101		Vertex (Eng.) Construction		Enterprise Equipment Co.,	Rist-Frost-Shumway
2017	201700350530	Boston	East Boston High	Closeout	Accelerated Repair	Boiler	DBB	Services	The S/L/A/M Collaborative		Engineering, P.C.
			Henry Dearborn Middle						Jonathan Levi Architects	Gilbane Building	Symmes, Maini &
2010	201000350074	Boston	School	Closeout	Core Program	New Construction	CM@R	CHA Consulting, Inc.	LLC	Company	McKee Associates
0017	004700050111	D t	Heat Bee OB "	01	Assoluted 1B :	Deller	DDD	Vertex (Eng.) Construction	Ti O/I /A/M O '' '	Enterprise Equipment Co.,	,
2017	201700350141	Boston	Hugh Roe O'Donnell	Closeout	Accelerated Repair	Boiler	DBB	Services	The S/L/A/M Collaborative	Inc.	Engineering, P.C.
2016	201600350146	Boston	James Condon Elementary	Building Complete	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	NB Kenney Company, Inc	Rist-Frost-Shumway Engineering, P.C.

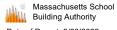


Date of Report: 9/26/2022 Total Projects: 278

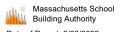
Commissioning Procurement MSBA ID OPM CM\GC SOI District School **Project Phase Project Type Project Scope** Designer Consultant Type NV5 (fka Joslin, Lesser + CSS Architects Simpson Gumpertz & 2018 201800350156 GVW, Inc. DBB Boston James Otis Closeout Accelerated Repair Windows / Doors Associates Inc. Incorporated Heger Inc. Simpson Gumpertz & Vertex (Eng.) Construction The S/L/A/M Collaborative WCI Corp. 2017 201700350178 **Boston** John Marshall Closeout Accelerated Repair Windows / Doors DBB Services Heger Inc. NV5 (fka Joslin, Lesser 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 DBB Incorporated **Boston** Josiah Quincy Closeout Accelerated Renair Boiler Associates Inc.) Inc Associates Inc. NV5 (fka Joslin, Lesser + CSS Architects Enterprise Equipment Co., Fitzemever & Tocci 2018 201800350262 **Boston** Lyndon Closeout Accelerated Repair Boiler DBB Associates Inc.) Incorporated Associates, Inc. NETCO Construction Raymond Design Enterprise Equipment Co., Fitzemeyer & Tocci Lyon Upper 9-12 Associates, Inc 2019 201900350655 Boston **Building Complete** Accelerated Repair Boiler DBB Project Managers, Inc. Associates, Inc. Vertex (Eng.) Construction Enterprise Equipment Co., Rist-Frost-Shumway DBB The S/L/A/M Collaborative Inc. 2017 201700350229 **Boston** Maurice J Tobin Closeout Accelerated Repair Boiler Services Engineering, P.C. O'Bryant School CSS Architects Simpson Gumpertz & NV5 (fka Joslin, Lesser + 2018 201800350575 Boston Math/Science Closeout Accelerated Repair Windows / Doors DBB Associates Inc.) Incorporated GVW, Inc. Heger Inc. NV5 (fka Joslin, Lesser + Simpson Gumpertz & Gibson Roofs, Inc. 2016 201600350268 Closeout DBB Heger Inc. Boston Paul A Dever Accelerated Repair Roof Associates Inc.) ICON architecture, inc. Skanska USA Building. Turner Construction Symmes, Maini & Company 2010 201000350565 **Boston** Quincy Upper School Construction Core Program New Construction CM@R Inc HMFH Architects, Inc. McKee Associates Habeeb & Associates 202100350691 **Boston** Rafael Hernandez Schematic Design Accelerated Repair Windows / Doors Anser Advisory Architects, Inc. CSS Architects NV5 (fka Joslin, Lesser -Enterprise Equipment Co., Fitzemeyer & Tocci DBB 2018 201800350691 Boston Rafael Hernandez **Building Complete** Accelerated Repair Boile Associates Inc.) Incorporated Associates, Inc. Vertex (Eng.) Construction Reliable Roofing and Simpson Gumpertz & 2017 201700350366 DBB The S/L/A/M Collaborative Sheet Metal, LLC Boston William E Russel Closeout Accelerated Repair Roof Services Heger Inc. Habeeb & Associates 2021 202100350366 **Boston** William E Russell Schematic Design Accelerated Repair Boiler Anser Advisory Architects, Inc. NV5 (fka Joslin, Lesser + Rist-Frost-Shumway 2016 201600350360 William Ellery Channing Closeout DBB ICON architecture, inc. NB Kenney Company, Inc Engineering, P.C. **Boston** Accelerated Repair Boiler Associates Inc.) Reliable Roofing and **Building Enclosure** NETCO Construction Raymond Design DBB Sheet Metal, LLC 2019 201900350363 **Boston** William McKinley **Building Complete** Accelerated Repair Roof Project Managers, Inc. Associates, Inc Associates, LLC (VPC) Peebles Elementary Symmes Maini & McKee Flansburgh Associates BVH Integrated 2014 201400360010 Bourne School Closeout Core Program **New Construction** DBB Associates, Inc. Brait Builders Corp. Services, P.C Addition Shawmut Design and Fitzemever & Tocci Closeout Renovation CM@R Hill International Company Miller Dyer Spears Inc. Associates, Inc. 2013 201300400305 Braintree East Middle School Core Program Construction Johnson Roberts Simpson Gumpertz & 202000400015 Braintree Highlands Design Development Accelerated Repair Roof DBB P3 Inc. Associates Inc. Heger Inc. 2021 202100400005 Hollis Schematic Design Roof PCA 360 BWA Architecture, Inc. Braintree Accelerated Repair Johnson Roberts Simpson Gumpertz & 2020 202000400025 Braintree Liberty Design Development Accelerated Repair Roof DBB P3 Inc. Associates, Inc Heger Inc. 2021 202100400020 Braintree Mary E Flaherty School Schematic Design Accelerated Repair Roof PCA 360 BWA Architecture. Inc Bacon Construction Co, Rist-Frost-Shumway DBB 2016 201600400310 Braintree South Middle School Construction **New Construction** Hill International Company Miller Dyer Spears Inc. Engineering, P.C. Core Program Inc. Bridgewater-Raymond Design Bacon Construction Co, Consulting Engineering 2016 201606250002 Raynham Mitchell Elementary School Building Complete Core Program **New Construction** DBB CHA Consulting, Inc. Associates, Inc. Services, LLC Inc. Bristol County Bristol County Agricultural Addition / Colliers Project Leaders Gilbane Building 2014 201409100705 Agricultural High **Building Complete** Core Program Renovation CM@R NE, LLC HMFH Architects, Inc. Company NV5 (RDK) Bristol-Plymouth Bristol-Plymouth BVH Integrated 2017 201708100605 Regional Voc Tech Vocational Technical Design Development Core Program New Construction DBB PMA Consultants LLC HMFH Architects, Inc. Services, P.C. Rist-Frost-Shumway Engineering, P.C. I Architectural Consulting Enterprise Equipment Co. Simpson Gumpertz & 2014 201400440421 Brockton Ashfield Middle School Closeout Accelerated Repair Roof, Boiler DBB Group, LLC Tighe & Bond, Inc. Heger Inc. Architectural Consulting Enterprise Equipment Co., Simpson Gumpertz & 2014 201400440010 **Brockton** Brookfield Closeout Accelerated Repair DBB Group, LLC Tighe & Bond, Inc. Heger Inc.



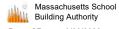
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2014	201400440035	Brockton	Gilmore	Closeout	Accelerated Repair	Roof, Boiler	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	Enterprise Equipment Co.	Rist-Frost-Shumway Engineering, P.C. , Simpson Gumpertz & Heger Inc.
					· ·					Capeway Roofing	Building Enclosure
2019	201900440055	Brockton	Huntington	Closeout	Accelerated Repair	Roof Addition /	DBB	PCA 360	TSKP Studio, LLC	Systems, Inc. Consigli Construction	Associates, LLC (VPC)
2018	201800460040	Brookline	Pierce	Schematic Design	Core Program	Renovation		Leftfield, LLC	Miller Dyer Spears Inc.	Company, Inc.	-
2020	202000480007	Burlington	Fox Hill	OPM Selection	Core Program			-	-	-	-
2020	202000490007	Cambridge	Cambridgeport	Construction	Accelerated Repair	Windows / Doors	DBB	Atlantic Construction and Management, Inc.	Kaestle Boos Associates, Inc.	Lizotte Glass John F. Shea Company,	Simpson Gumpertz & Heger Inc.
2016	201600490090	Cambridge	Fletcher/Maynard Academy	Closeout	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	Atane Engineers, P.C.	Inc.	Gale Associates, Inc.
2018	201800490080	Cambridge	Graham and Parks	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	The S/L/A/M Collaborative	Greenwood Industries, Inc.	Thompson & Lichtner Co., Inc.
2021	202100500305	Canton	Wm H Galvin Middle	Eligibility Period	Core Program			- Colliers Project Leaders	- Drummey Rosane	-	-
2014	201408150605	Cape Cod Regional Voc Tech	Cape Cod Region Vocational Technical	Closeout	Core Program	New Construction	DBB	NE, LLC	Anderson, Inc.	Brait Builders Corp.	NV5 (RDK)
2015	201506350505	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
2019	201900560015	Chelmsford	South Row	Closeout	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	Russo Barr Associates, Inc.	MDM Engineering	Simpson Gumpertz & Heger Inc.
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
2000	2000000.002.	Сторос	Dapont illiant	- Cloudedat	coro i rogiam	TO T	555	Dore & Whittier Management Partners,	, me.	remaine Breaters, me.	mercee / tessesiates
2020	202000640305	Clinton	Clinton Middle School	Designer Selection	Core Program			Inc.	-	-	-
2015	201500710032	Danvers	Ivan G Smith	Building Complete	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	Designer Selection	Core Program			Compass Project Management, Inc.	-	-	-
2015	201506450305	Dennis-Yarmouth	Mattacheese Middle School	Construction	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	High	Eligibility Period	Core Program			-	-	-	-
2017	201700830005	East Bridgewater	Central	Closeout	Accelerated Repair	Boiler	DBB	PMA Consultants, LLC	Architectural Engineers, Inc.	George T. Wilkinson, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
2019	201900830005	East Bridgewater	Central	Closeout	Accelerated Repair	Roof	DBB	PMA Consultants, LLC	Kaestle Boos Associates, Inc.	Titan Roofing, Inc.	Socotec AE Consulting, LLC fka. CBI Consulting LLC
2019	201900870505	East Longmeadow	East Longmeadow High	Feasibility Study	Core Program			Skanska USA Building, Inc	Jones Whitsett Architects, Inc.		-
2017	201700870013	East Longmeadow	Meadow Brook	Final Audit Approved	Accelerated Repair	Windows / Doors	DBB	Vertex (Eng.) Construction Services	Kaestle Boos Associates, Inc.	Lizotte Glass	Building Enclosure Associates, LLC (VPC)
2018	201800870013	East Longmeadow	Meadow Brook	Final Audit Approved	Accelerated Repair	Roof	DBB	Anser Advisory	Turowski2 Architecture, Inc.	Titan Roofing, Inc.	Socotec AE Consulting, LLC fka. CBI Consulting LLC
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	Construction	Core Program	New Construction	DBB	PMA Consultants, LLC	Perkins Eastman/DPC	Brait Builders Corp.	Symmes, Maini & McKee Associates



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
		Essex North Shore Agricultural and	Essex North Shore Agricultural and Technical					Atlantic Construction and		Stanley Roofing	Socotec AE Consulting, LLC fka. CBI
2019	201908170505	Technical	School	Closeout	Accelerated Repair	Roof	DBB	Management, Inc.	ICON architecture, inc.	Company, Inc.	Consulting LLC
2021	202100930015	Everett	Webster School	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	Anser Advisory	Gorman Richardson Architects, Inc.	-	Building Enclosure Associates, LLC (VPC)
2014	201400950505	Fall River	B M C Durfee High	Building Complete	Core Program	Addition / Renovation	CM@R	Leftfield, LLC	Ai3 Architects LLC	Suffolk Construction Company	Jacobs Engineering Group Inc.
											Fitzemeyer & Tocci Associates, Inc.
2017	201700950140	Fall River	James Tansey	Closeout	Accelerated Repair	Windows / Doors, Boiler	DBB	exPERTcon, Inc.	Tighe & Bond, Inc.	Collins Construction Co., 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
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.
									`		Symmes, Maini &
2018	201800950150	Fall River	Westall	Closeout	Accelerated Repair	Roof, Boiler	DBB	P3 Inc.	edm Services, Inc.	NB Kenney Company, Inc Capeway Roofing	Russo Barr Associates,
2020	202000960015	Falmouth	Teaticket Arthur M Longsjo Middle	Construction	Accelerated Repair	Roof	DBB	Leftfield, LLC	The S/L/A/M Collaborative	Systems, Inc.	Inc.
2021	202100970315	Fitchburg	School	Approved Project Vote Pending	Accelerated Repair	Windows / Doors		NV5	Mount Vernon Group Architects, Inc.	-	3IVE LLC
2016	201600970016	Fitchburg	Crocker Elementary	Design Development	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	saam architecture	-	Horizon Engineering Associates, LLP
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	20200000000	Florida	Abbott Memorial	Construction	Assolanated Danair	Windows / Doors	DBB	Lill International Company	Cala Associates Inc	R&R Window Contractors	
2020	202000980005	Fiorida	Abbolt Memorial	Construction	Accelerated Repair	Windows / Doors Addition /	DBB	Hill International Company Colliers Project Leaders	Kaestle Boos Associates,	Inc.	Associates, Inc.
2015	201500990015	Foxborough	Mabelle M Burrell	Building Complete	Core Program	Renovation	DBB	NE, LLC	Inc.	CTA Construction Co., Inc	
2015	201501000305	Framingham	Fuller Middle	Building Complete	Core Program	New Construction	CM@R	Symmes Maini & McKee Associates, Inc.	Jonathan Levi Architects LLC	Consigli Construction Company, Inc.	Jacobs Engineering Group Inc.
2021	202106650002	Freetown-Lakeville	Assawompset Elementary School	Approved Project Vote Pending	Accelerated Repair	Windows / Doors	DBB	Watermark Environmental, Inc.	The S/L/A/M Collaborative	-	Building Enclosure Associates, LLC (VPC)
2016	201601030020	Gardner	Waterford Street	Construction	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Jones Whitsett Architects, Inc.	Bacon Construction Co, Inc.	Fitzemeyer & Tocci Associates, Inc.
			East Gloucester						Dore & Whittier		
2016	201601070020	Gloucester	Elementary	Construction Approved Project	Core Program	New Construction	CM@R	CBRE/HEERY	Architects, Inc.	W. T. Rich Company Inc.	NV5 (RDK)
2021	202101070305	Gloucester	Ralph B O'Maley Middle	Vote Pending	Accelerated Repair	Windows / Doors	DBB	Leftfield, LLC	CIVITECTS PC	-	-
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	Design Development	Core Program	New Construction	CM@R	Leftfield, LLC	Studio G. Architects, Inc.	Company	NV5 (RDK)
2016	201601180005	Halifax	Halifax Elementary	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	Vertex (Eng.) Construction Services	Habeeb & Associates Architects, Inc.	Lambrian Construction Corp.	Russo Barr Associates, Inc.
2021	202106750010	Hamilton-Wenham	Cutler School	Eligibility Period	Core Program			-	-	-	-
2015	201501250005	Harvard	Hildreth Elementary School	Building Complete	Core Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	Arrowstreet Inc.	Shawmut Design and Construction	Bard, Rao + Athanas Consulting Engineers, LLC
	201801280100	Haverhill	Consentino Middle School	0 1	Core Program	New Construction		Colliers Project Leaders NE, LLC	Dore & Whittier Architects, Inc.	_	_
2020	202001280505	Haverhill	Haverhill High	Closeout	Accelerated Repair	Roof	DBB	PCA 360	Next Phase Studios, Inc.	Silktown Roofing	3IVE LLC
2020	202101280045	Haverhill	Moody	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	P3 Inc.	CSS Architects Incorporated	-	3IVE LLC
	202001310019	Hingham	Plymouth River	Construction	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture,	Homer Contracting	R.J. Kenney Associates, Inc.
2020	202001310019	riiigiiaiii	i iyiilouuli ixivel	OOHSHUUHUH	Accelerated Mehall	vviiiuowa / DooiS	טטט	Group, LLO	IIIO.	Homer Contracting	Associates, IIIC.



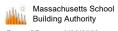
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2019	201901310010	Hingham	Wm L Foster Elementary	Approved Project Vote Pending	Core Program	New Construction		PMA Consultants, LLC	Raymond Design Associates, Inc.	-	-
2020	202001370045	Holyoke	E N White Elementary	Construction	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	ICON architecture, inc.	W.J. Mountford Company	. ,
2020	202001370055	Holyoke	Lt Clayre Sullivan Elementary	Construction	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	ICON architecture, inc.	W.J. Mountford Company	. , ,
	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)
2020	202001370030	Holyoke	William R. Peck School	Feasibility Study	Core Program			-	-	-	-
2020	202001390010	Hopkinton	Elmwood	Feasibility Study	Core Program			Compass Project Management, Inc.	Perkins Eastman/DPC	-	<u>-</u>
2019	201901450005	Kingston	Kingston Elementary	Building Complete	Accelerated Repair	Boiler	DBB	exPERTcon, Inc.	Architectural Engineers, Inc.	Veterans Development Corporation, Inc.	Jacobs Engineering Group Inc.
2017	201701490040	Lawrence	Francis M Leahy	Design Development	Core Program	New Construction	DBB	Atlantic Construction and Management, Inc.	Mount Vernon Group Architects, Inc.	-	Jacobs Engineering Group Inc.
	201601490050	Lawrence	Henry K Oliver	Design Development	<u> </u>	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	Eligibility Period	Core Program			-	-	-	<u>- </u>
2021	202101550505	Lexington	Lexington High	Eligibility Period	Core Program			- D 0 M/l-:#:	-	-	- David David Attack
2015	201501550035	Lexington	Maria Hastings	Closeout	Core Program	New Construction	CM@R	Dore & Whittier Management Partners, Inc.	DiNisco Design, Inc.	Walsh Brothers, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
2021	202101580005	Littleton	Shaker Lane Elementary	Eligibility Period	Core Program			-	-	-	-
2021	202101590017	Longmeadow	Glenbrook Middle	Eligibility Period	Core Program			-	-	-	-
2021	202101600345	Lowell	Dr An Wang School	Schematic Design	Accelerated Repair	Roof, Boiler		Arcadis U.S., Inc.	edm Services, Inc.	-	-
2019	201901600002	Lowell	Dr Gertrude Bailey	Closeout	Accelerated Repair	Roof, Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee 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	Schematic Design	Accelerated Repair	Roof, Windows / Doors, Boiler		Arcadis U.S., Inc.	edm Services, Inc.	-	- Common Maini 9
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
	201901600340	Lowell	James Sullivan Middle School	Closeout	Accelerated Repair	Roof, Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2021	202101600050	Lowell	John J Shaughnessy	Schematic Design	Accelerated Repair	Boiler		Arcadis U.S., Inc.	edm Services, 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
2019	201901600005	Lowell	Rogers STEM Academy	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2019	201901600075	Lowell	S Christa McAuliffe Elementary	Closeout	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2021	202101600075	Lowell	S Christa McAuliffe Elementary	Schematic Design	Accelerated Repair	Roof		Arcadis U.S., Inc.	edm Services, Inc.	-	-
2015	201501610020	Ludlow	Chapin Street Elementary School	Building Complete	Core Program	New Construction	DBB	STV DPM (fka STV Inc.) Architectural Consulting	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2021	202101630090	Lynn	Capt William G Shoemaker	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	Group, LLC	TSKP Studio, LLC	-	Gale Associates, Inc.
2017	201701630055	Lynn	Hood	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	PCA 360	Russo Barr Associates, Inc.	Lockheed Window Corporations	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,	Stanley Roofing Company, Inc.	Socotec AE Consulting, LLC fka. CBI Consulting LLC



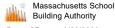
Date of Report: 9/26/2022

Total Projects: 278

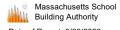
SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2020	202004620605	Lima	Lynn Vocational Technical	Decise Development	Assoluted Daneit	Windows / Doors	DBB	PMA Consultants, LLC	CIVITECTS PC		Socotec AE Consulting, LLC fka. CBI Consulting LLC
2020	202001630605	Lynn	Pickering Middle	Design Development Feasibility Study	Core Program	Windows / Doors	DDD	Leftfield, LLC	CIVITECTS PC	-	- Consulting LLC
2020	202001030420	Lyiiii	Fickering Middle	I easibility Study	Cole Flogram			Dore & Whittier	-	-	
		Manchester Essex	Manchester Memorial					Management Partners,			Symmes, Maini &
2015	201506980010	Regional	Elementary	Building Complete	Core Program	New Construction	CM@R	Inc.	JCJ Architecture, PC	W. T. Rich Company Inc.	McKee Associates
2021	202101670505	Mansfield	Mansfield High	Approved Project Vote Pending	Accelerated Repair	Boiler	DBB	Hill International Company	BLW Engineers, Inc.	-	_
			<u> </u>		'			- , ,	Raymond Design	Gilbane Building	
2015	201501680015	Marblehead	Elbridge Gerry	Building Complete	Core Program	New Construction	CM@R	Leftfield, LLC	Associates, Inc.	Company	NV5 (RDK)
2015	201501700025	Marlborough	Richer	Closeout	Core Program	New Construction - Model School	DBB	CHA Consulting, Inc.	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	WSP USA
2021	202107000505	Martha's Vineyard	Martha's Vineyard Regional High	Eligibility Period	Core Program			-	_	-	_
			g		g			Colliers Project Leaders	Mount Vernon Group		_
2019	201901740010	Maynard	Green Meadow	Schematic Design	Core Program	New Construction		NE, LLC	Architects, Inc.	-	-
2021	202101780017	Melrose	Herbert Clark Hoover	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	Vertex (Eng.) Construction Services	Tighe & Bond, Inc.		Russo Barr Associates, Inc.
2021	202101700017	Wellose	Helbelt Clark Hoovel	Approved Project	Accelerated Nepali	11001	DBB	Vertex (Eng.) Construction	righe & Boha, inc.	-	Russo Barr Associates,
2021	202101780025	Melrose	Horace Mann	Vote Pending	Accelerated Repair	Roof	DBB	Services	Tighe & Bond, Inc.	-	Inc.
0044	004404000505	Middlehab and ob	Middlehensenb Hinb	D.::I-I: OI-t-	0	Name Or and the section	DDD	Compass Project	Drummey Rosane	Factoria - Darthana Iva	Colliers Project
2014	201401820505	Middleborough	Middleborough High Raymond E. Shaw	Building Complete	Core Program	New Construction	DBB	Management, Inc.	Anderson, Inc. Turowski2 Architecture,	Fontaine Brothers, Inc.	Leaders NE, LLC Consulting Engineering
2016	201601860025	Millbury	Elementary	Building Complete	Core Program	New Construction	DBB	Hill International Company	·	Fontaine Brothers, Inc.	Services, LLC
2014	201401870005	Millis	Clyde F Brown	Closeout	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Tappe Architects, Inc.	Bacon-Agostini Construction Joint Venture	Colliers Project
2021	202101870505	Millis	Millis High School	Eligibility Period	Core Program	Now Constitution	OWIGHT	-	-	-	-
	202.0.0.000		e r ng.r conteer	Englosity Forton	ooio i rogiaiii						Bard, Rao + Athanas
0000		Minuteman Voc		D 1111 O 111	0 0		01400	Skanska USA Building,	Kaestle Boos Associates,	Gilbane Building	Consulting Engineers,
2009	200908300605	Tech	Minuteman Regional High Quarry Hill Community	Building Complete	Core Program	New Construction	CM@R	Inc	Inc. Simpson Gumpertz &	Company	Colliers Project
2019	201901910025	Monson	School	Building Complete	Accelerated Repair	Roof	DBB	P3 Inc.	Heger Inc.	J.D. Rivet & Co., Inc.	Leaders NE, LLC
-								Dore & Whittier	•		· · · · · · · · · · · · · · · · · · ·
2013	201307150505	Mount Greylock	Mt Greylock Regional High	Final Audit Approved	Core Program	Addition / Renovation	CM@R	Management Partners, Inc.	Perkins Eastman/DPC	Turner Construction Company	BVH Integrated Services, P.C.
2013	201307130303	Would Oreylock	Wit Greylock regional riigh	Tillal Addit Approved	Corc i Togram	rtenovation	CIVIEIT	Skanska USA Building,	Kaestle Boos Associates,	Company	OCIVICES, 1 .O.
2019	201907250505	Nashoba	Nashoba Regional	Feasibility Study	Core Program			Inc	Inc.	-	-
2015	201501980305	Natick	J F Kennedy Middle School	Duilding Complete	Core Program	New Construction	DBB	Compass Project Management, Inc.	Ai3 Architects LLC	Brait Builders Corp.	Rist-Frost-Shumway Engineering, P.C.
2013	201301960303	Nauck	J F Refilledy Middle School	Building Complete	Cole Flogram	Addition /	DBB	Management, Inc.	Flansburgh Associates,	Brait Builders Corp.	Consulting Engineering
2016	201606600505	Nauset	Nauset Regional High	Design Development	Core Program	Renovation	DBB	CHA Consulting, Inc.	Inc.	-	Services, LLC
0047	004700040045		F: 1 !! Q ! B !	01 .		Windows / Doors,	000	NV5 (fka Joslin, Lesser +	Johnson Roberts		14/0D LIGA
2017	201702010015	New Bedford	Elizabeth Carter Brooks	Closeout	Accelerated Repair	Boiler Windows / Doors,	DBB	Associates Inc.)	Associates, Inc. CSS Architects	J.J. Cardosi, Inc.	WSP USA
2020	202002010020	New Bedford	Elwyn G Campbell	Construction	Accelerated Repair	Boiler	DBB	NV5	Incorporated	J.J. Cardosi, Inc.	WSP USA
								Vertex (Eng.) Construction		Capeway Roofing	Thompson & Lichtner
2018	201802010115	New Bedford	John Avery Parker	Closeout	Accelerated Repair	Roof	DBB	Services P3 in collaboration w/	Architects, Inc.	Systems, Inc.	Co., Inc.
								Atlantic Construction &			
2020	202002010050	New Bedford	John B Devalles	Feasibility Study	Core Program			Mgt	<u>- </u>		<u>- </u>
2000	200002040072	Nov. Dodford	lahu Hanninan	Classaut	Cara Draggara	New Construction	DDD	CLIA Consulting In-	Turowski2 Architecture,	IIIV Callina Ca. Inc	Weblier
2009	200902010070	New Bedford	John Hannigan	Closeout	Core Program	New Construction	DBB	CHA Consulting, Inc. Vertex (Eng.) Construction	Inc. Habeeb & Associates	H.V. Collins Co., Inc. Araujo Brothers Plumbing	WSP USA
2018	201802010510	New Bedford	Trinity Day Academy	Closeout	Accelerated Repair	Boiler	DBB	Services	Architects, Inc.	& Heating	WSP USA
2019	201807280015	New Salem-Wendel	L Swift Pivor	Final Audit Approved	Accelerated Penair	Windows / Doors	DBB	Colliers Project Leaders NE, LLC	TSKP Studio, LLC	Kurtz, Inc.	Russo Barr Associates, Inc.
2010	20100/200015	ivew Salemi-wender	JWIII RIVEI	i iliai Audit Apploved	Accelerated Repair	WINDOWS / DOORS	NDD	INL, LLO	IONE Studio, LLC	Nuitz, IIIC.	IIIG.



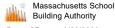
soı	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
								Dore & Whittier Management Partners,			
2020	202002070040	Newton	Countryside	Feasibility Study	Core Program			Inc.	-	-	-
		Norfolk County				Roof, Windows /		Atlantic Construction and	Raymond Design		
2018	201809150705	Agricultural	Norfolk County Agricultural	Building Complete	Accelerated Repair	Doors, Boiler	DBB	Management, Inc. Colliers Project Leaders	Associates, Inc.	Homer Contracting	Gale Associates, Inc.
2019	201902090015	North Adams	Greylock	Feasibility Study	Core Program			NE, LLC	TSKP Studio, LLC	-	-
2021	202102110015	North Andover	Kittredge	Eligibility Period	Core Program			-	-	-	-
2021	202102120505	North Attleborough	North Attleboro High	Eligibility Period	Core Program			-	-	-	-
2016	201607350030	North Middlesex	Hawthorne Brook	Closeout	Accelerated Repair	Windows / Doors	DBB	Atlantic Construction and Management, Inc.	Habeeb & Associates Architects, Inc.	E. Amanti & Sons, Inc.	Gale Associates, Inc.
2010	201007000000	THORIT MILEGIOUX	Hawthome Brook	0.000001	7.000ioratoa Ptopan	Williaowo / Boolo	000	management, me.	Symmes Maini & McKee	E. Amana a cons, mo.	Horizon Engineering
2011	201107350505	North Middlesex	North Middlesex Regional	Closeout	Core Program	New Construction	DBB	CBRE/HEERY	Associates, Inc.	CTA Construction Co., Inc.	Associates, LLP
2016	201607350020	North Middlesex	Squannacook	Closeout	Accelerated Repair	Roof	DBB	Atlantic Construction and Management, Inc.	Habeeb & Associates Architects, Inc.	Vanguard Construction Company, Inc.	Gale Associates, Inc.
20.0	20.00.000020	TTOTAL TANADAGO	oquaaooon	0.000000	, toodioratou i topan	Roof, Windows /	222	Atlantic Construction and	Habeeb & Associates	company, me.	Cale / tooociatos, iiio.
2016	201607350035	North Middlesex	Varnum Brook	Closeout	Accelerated Repair	Doors	DBB	Management, Inc.	Architects, Inc.	E. Amanti & Sons, Inc.	Gale Associates, Inc.
2010	201002170505	North Reading	North Reading High	Closeout	Core Program	Addition / Renovation	CM@R	PMA Consultants, LLC	Dore & Whittier Architects, Inc.	Gilbane Building Company	Cannon Design
-		<u> </u>	3 3		3			Architectural Consulting	Habeeb & Associates	- 1 7	- 5
2019	201902140305	Northbridge	Northbridge Middle	Building Complete	Accelerated Repair	Boiler	DBB	Group, LLC	Architects, Inc.	NB Kenney Company, Inc	, ,
2015	201502140001	Northbridge	W Edward Balmer	Building Complete	Core Program	New Construction	CM@R	Symmes Maini & McKee Associates, Inc.	Dore & Whittier Architects, Inc.	Fontaine Brothers, Inc.	Fitzemeyer & Tocci Associates, Inc.
		Northeast		3 - 1	3			,	,	•	· · · · · · · · · · · · · · · · · · ·
2017	201708530605	Metropolitan Regional Voc Tech	Northeast Metro Regional Vocational	Design Development	Core Program	New Construction	CM@R	PMA Consultants, LLC	Drummey Rosane Anderson, Inc.	Gilbane Building Company	Symmes, Maini & McKee Associates
2017	201700330003	Regional Voc Tech	Vocational	Design Development	Core Frogram	New Constituction	CIVILLIA	Architectural Consulting	Turowski2 Architecture,	Lockheed Window	Simpson Gumpertz &
2017	201702180060	Norton	Henri A. Yelle	Closeout	Accelerated Repair	Windows / Doors	DBB	Group, LLC	Inc.	Corporations	Heger Inc.
2017	201702180015	Norton	J C Solmonese	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
	201102100010		0 0 00	0.000000	, toodioratou i topan	77 mao 110 / 20010	222	Architectural Consulting	Turowski2 Architecture,	Lockheed Window	Simpson Gumpertz &
2017	201702180010	Norton	L G Nourse Elementary	Closeout	Accelerated Repair	Windows / Doors	DBB	Group, LLC	Inc.	Corporations	Heger Inc.
2018	201802200305	Norwood	Dr. Philip O. Coakley Middle School	Design Development	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Ai3 Architects LLC	-	Horizon Engineering Associates, LLP
		Old Colony Reg Voc	Old Colony Regional	3	3			<u> </u>			,
2021	202108550605	Tech	Vocational Technical	Eligibility Period	Core Program	A 1 1'		-	-	-	-
2016	201602230010	Orange	Dexter Park	Construction	Core Program	Addition / Renovation	DBB	Hill International Company	Raymond Design Associates, Inc.	J & J Contractors, Inc.	WSP USA
					-	Roof, Windows /		Colliers Project Leaders	· · · · · · · · · · · · · · · · · · ·	,	
2021	202102240005	Orleans	Orleans Elementary	Schematic Design	Accelerated Repair	Doors		NE, LLC	CGKV Architects, Inc. Mount Vernon Group	-	-
2020	202002290045	Peabody	West Memorial	Design Development	Accelerated Repair	Roof	DBB	Anser Advisory	Architects, Inc.	-	3IVE LLC
		· · · · · · · · · · · · · · · · · · ·			·			Dore & Whittier			
2018	201802290027	Peabody	William A Welch Sr	Construction	Core Program	Addition / Renovation	CM@R	Management Partners, Inc.	DiNisco Design, Inc.	Consigli Construction Company, Inc.	Consulting Engineering Services, LLC
2010	201002200021	1 cubody	Pentucket Regional Sr	Construction	Colo i Togram	ronovation	OMER	Vertex (Eng.) Construction	•	Rich-KBE Pentucket	Jacobs Engineering
2015	201507450505	Pentucket	High	Building Complete	Core Program	New Construction	CM@R	Services	Architects, Inc.	School Joint Venture	Group Inc.
2020	202002390011	Plymouth	Federal Furnace School	Construction	Accelerated Repair	Roof	DBB	Colliers Project Leaders NE. LLC	TSKP Studio, LLC	-	Gale Associates, Inc.
		,						Colliers Project Leaders			
2020	202002390012	Plymouth	Indian Brook	Construction	Accelerated Repair	Roof	DBB	NE, LLC	TSKP Studio, LLC	-	Gale Associates, Inc.
2020	202002390047	Plymouth	West Elementary	Construction	Accelerated Repair	Roof	DBB	Colliers Project Leaders NE, LLC	TSKP Studio, LLC	-	Gale Associates, Inc.
		•	· · · · · · · · · · · · · · · · · · ·		· · ·			·	CSS Architects	Capeway Roofing	Thompson & Lichtner
2019	201907530010	Quabbin	Hubbardston Center	Building Complete	Accelerated Repair	Roof	DBB	Anser Advisory	Incorporated	Systems, Inc.	Co., Inc.
			Beechwood Knoll			Roof, Windows /		Atlantic Construction and	Baker/Wohl Architects,	Alpha Contracting	Socotec AE Consulting, LLC fka. CBI
2015	201502430020	Quincy	Elementary	Closeout	Accelerated Repair	Doors	DBB	Management, Inc.	Inc.	Associates, Inc.	Consulting LLC



Commissioning Procurement MSBA ID OPM CM\GC SOI District School **Project Phase Project Type Project Scope** Designer Consultant Type Socotec AE Consulting LLC fka. CBI Consulting Greenwood Industries, 2017 201702430510 North Quincy High DBB STV | DPM (fka STV Inc.) LLC Gale Associates, Inc. Quincy Closeout Accelerated Repair Roof Inc. Reay E. Sterling Middle Symmes, Maini & 201302430320 Quincy School Closeout Core Program New Construction CM@R PCA 360 Ai3 Architects LLC Bond Brothers, Inc. McKee Associates 2020 202002430095 Quincy Squantum **OPM Selection** Core Program Elizabeth G Lvons Jacobs Engineering 201702440020 Randolph Elementary Design Development Core Program **New Construction** DBB CHA Consulting, Inc. TSKP Studio, LLC Group Inc. Consulting Engineering Windows / Doors Atlantic Construction and A&A Window Products, Services, LLC | Gale TSKP Studio, LLC 2017 201702440015 Randolph Margaret L Donovan Accelerated Repair DBB Associates, Inc. Closeout Boiler Management, Inc. Inc. Modern Glass & Atlantic Construction and 2017 201702440040 Randolph Martin E Young Elementary Closeout Accelerated Repair Windows / Doors DBB Management, Inc. TSKP Studio, LLC Aluminum, Inc. Gale Associates, Inc. Reading 2021 202102460017 J Warren Killam Eligibility Period Core Program R.J. Kenney 2020 202002480025 Revere Abraham Lincoln Design Development Accelerated Repair Windows / Doors DBB PMA Consultants, LLC CGKV Architects, Inc. Associates, Inc Bard, Rao + Athanas Beachmont Veterans Consulting Engineers, 2020 202002480013 Memorial School DBB PMA Consultants, LLC CGKV Architects, Inc. Revere Construction Accelerated Repair Boiler NB Kenney Company, Inc LLC 2018 201802480505 Revere Revere High Core Program New Construction Leftfield, LLC Perkins Eastman/DPC Staff Sargent James J. Hil Drummey Rosane Rist-Frost-Shumway 2010 201002480035 Revere Elementary School Closeout Core Program **New Construction** DBB Hill International Company Anderson, Inc. CTA Construction Co., Inc. Engineering, P.C. Jefferson Elementary Symmes Maini & McKee 2016 201602510060 Rockland School Construction Core Program **New Construction** DBB PMA Consultants, LLC Associates, Inc. Brait Builders Corp. NV5 (RDK) NETCO Construction Johnson Roberts Ambient Temperature Fitzemever & Tocci 2019 201902580005 Salem Bentley Closeout Accelerated Repair Boiler DBB Project Managers, Inc. Associates, Inc. Corporation Associates, Inc. Suffolk Construction Consulting Engineering HMFH Architects, Inc. 2014 201402620505 CM@R PMA Consultants, LLC Services, LLC Saugus Saugus High **Building Complete** Core Program New Construction Company Bacon-Agostini Dore & Whittier 2012 201202640305 Scituate Gates Intermediate School Closeout Core Program **New Construction** DBB CHA Consulting, Inc. Architects, Inc. Construction Joint Venture WSP USA Vertex (Eng.) Construction 2020 202002640010 Scituate Designer Selection Core Program Hatherly Elementary Services 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. Lamoureux Pagano Bard, Rao + Athanas Associates | Architects. Consulting Engineers. 2015 201502710005 Shrewsbury Beal School Closeout Core Program **New Construction** CM@R PMA Consultants, LLC Fontaine Brothers, Inc. LLC Inc Vertex (Eng.) Construction Mount Vernon Group 2021 202102710030 Oak Middle School Schematic Design Shrewsbury Accelerated Repair Windows / Doors Services Architects Inc. Bard, Rao + Athanas Consulting Engineers, CM@R 2017 201702730305 Somerset Somerset Middle School Design Development Core Program New Construction CGA Project Management Ai3 Architects LLC LLC Addition Symmes Maini & McKee Suffolk Construction CM@R 2013 201302740505 Somerville Somerville High Renovation PMA Consultants, LLC WSP USA **Building Complete** Core Program Associates, Inc Company South Shore So Shore Vocational 2021 202108730605 Regional Voc Tech Technical High Eligibility Period Core Program 2021 202102760020 Southborough Margaret A Neary Eligibility Period Core Program Spencer-E Approved Project Addition / Colliers Project Leaders Jones Whitsett Architects, 2018 201807670505 Brookfield Vote Pending Renovation NE. LLC David Prouty High Core Program Inc Skanska USA Building, Daniel O'Connell's Sons 2015 201502810025 Springfield Brightwood **Building Complete** Core Program **New Construction** CM@R DiNisco Design, Inc. WSP USA Raymond Design Adams Plumbing and Horizon Engineering Associates, LLP 2019 201902810080 Springfield Frederick Harris DBB PCA 360 Associates, Inc. Closeout Accelerated Repair Boiler Heating, Inc. Colliers Project Leaders Johnson Roberts 2021 202102810068 Springfield Glickman Elementary Schematic Design Accelerated Repair NE. LLC Associates, Inc. Windows / Doors Simpson Gumpertz & Russo Barr Associates, 2020 202002810530 Springfield High School/Science-Tech Construction Accelerated Repair Windows / Doors DBB Arcadis U.S., Inc. Heger Inc. Inc.



SOI	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2018	201802810530	Springfield	High School/Science-Tech	Closeout	Accelerated Repair	Boiler	DBB	Architectural Consulting Group, LLC	Shekar & Associates, Inc.	Adams Plumbing and Heating, Inc.	Colliers Project Leaders NE, LLC
2019	201902810100	Springfield	Indian Orchard Elementary	Closeout	Accelerated Repair	Boiler	DBB	PCA 360	Raymond Design Associates, Inc.	TJ Conway Company	Horizon Engineering Associates, LLP
2018	201802810023	Springfield	Milton Bradley School	Closeout	Accelerated Repair	Roof	DBB	Architectural Consulting Group, LLC	Kaestle Boos Associates, Inc.	J.D. Rivet & Co., Inc.	Building Enclosure Associates, LLC (VPC)
2021	202102810500	Springfield	Springfield Central High	Schematic Design	Accelerated Repair	Boiler		Colliers Project Leaders NE, LLC	Johnson Roberts Associates, Inc.	- Dhumbin and	-
2019	201902810160	Springfield	Sumner Avenue	Closeout	Accelerated Repair	Boiler	DBB	PCA 360 Colliers Project Leaders	Raymond Design Associates, Inc. Johnson Roberts	Adams Plumbing and Heating, Inc.	Horizon Engineering Associates, LLP
2021	202102810015	Springfield	Thomas M Balliet	Schematic Design	Accelerated Repair	Windows / Doors		NE, LLC Skanska USA Building,	Associates, Inc.	-	- Horizon Engineering
2016	201602810045	Springfield	William N. DeBerry	Construction	Core Program	New Construction	CM@R	Inc Symmes Maini & McKee	DiNisco Design, Inc.	Fontaine Brothers, Inc. Consigli Construction	Associates, LLP
2018	201802840505	Stoneham	Stoneham High	Design Development	Core Program	New Construction	CM@R	Associates, Inc. Compass Project	Perkins+Will	Company, Inc.	NV5 (RDK)
2020	202002850015	Stoughton	South Elementary	Designer Selection	Core Program			Management, 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. LaVallee Brensinger	Company, Inc.	Associates, Inc.
	201702910010	Swampscott	Hadley	Design Development		New Construction Windows / Doors,	DBB	Hill International Company		Lambrian Construction	WSP USA
2020		Taunton	H H Galligan Mulcahey Elementary	Construction	Accelerated Repair	Boiler	DBB	Hill International Company	Dore & Whittier	Corp. Agostini Construction Co.,	
2014	201402930015	Taunton	School Taunton Alternative High School	Building Complete	Core Program Accelerated Repair	New Construction Roof, Windows / Doors	DBB	CGA Project Management NETCO Construction Project Managers, Inc.	Architects, Inc. Simpson Gumpertz & Heger Inc.	J.J. Cardosi, Inc.	Building Enclosure Associates, LLC (VPC)
	201502950025	Tewksbury	Louise Davy Trahan	Building Complete Construction	Core Program	New Construction	CM@R	CBRE/HEERY	Flansburgh Associates, Inc.	Consigli Construction Company, Inc.	Consulting Engineering Services, LLC
2010	201302330023	TOWNSDUTY	Tri-County Regional	Construction	Oole i Togram	New Constituction	OMER	Dore & Whittier Management Partners,	Drummey Rosane	Оотграну, п.с.	OCIVICUS, EEO
2019		Tri County Tyngsborough	Vocational Technical Tyngsborough Middle	Feasibility Study Design Development	Core Program	New Construction	CM@R	Inc. Leftfield, LLC	Anderson, Inc. JCJ Architecture, PC	- Fontaine Brothers, Inc.	-
	201903050020	Wakefield	Greenwood	Closeout	Accelerated Repair	Roof	DBB	PMA Consultants, LLC	Gale Associates, Inc.	Greenwood Industries, Inc.	Building Enclosure Associates, LLC (VPC)
	201903050505	Wakefield	Wakefield Memorial High	Schematic Design	Core Program	New Construction	DDD	Leftfield, LLC	Symmes Maini & McKee Associates, Inc.	Bond Building Construction, Inc.	-
2018		Walpole	Bird Middle	Design Development		New Construction	CM@R	Compass Project Management, Inc.	Tappe Architects, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
	201403080505	Waltham	Waltham Sr High	Construction	Core Program	New Construction	CM@R	Leftfield, LLC	Symmes Maini & McKee Associates, Inc.	Consigli Construction Company, Inc.	Fitzemeyer & Tocci Associates, Inc.
2018	201803090305	Ware	Ware Middle School	Final Audit Approved	Accelerated Renair	Windows / Doors	DBB	Hill International Company	CGKV Architects Inc	Wesfield Construction Co., Inc.	Socotec AE Consulting, LLC fka. CBI Consulting LLC
2010	23100000000		die middle conton	ai / taait Approved	, socioratou rropali		200		Co. CV / Hormooto, IIIO.	55., IIIO.	Bard, Rao + Athanas Consulting Engineers,
2015	201503100003	Wareham	John William Decas	Closeout	Accelerated Repair	Roof, Boiler	DBB	Colliers Project Leaders NE, LLC	ICON architecture, inc.	Nadeau Corporation	LLC Gale Associates, Inc.
2015		Wareham	Minot Forest	Building Complete	Core Program	New Construction	DBB	PMA Consultants, LLC	Mount Vernon Group Architects, Inc.	Bacon Construction Co, Inc.	Symmes, Maini & McKee Associates
2021	202103100305 202103100505	Wareham Wareham	Wareham Middle Wareham Senior High	Schematic Design Schematic Design	Accelerated Repair Accelerated Repair	Roof		Leftfield, LLC	CGKV Architects, Inc.	-	<u>-</u>
2021		vv arelialli	vvaieliaili Selliul High	ochematic Design	Accelerated Repair	Dollel		Compass Project	,	<u>-</u>	Fitzemeyer & Tocci
2017	201703140505	Watertown	Watertown High	Design Development	Core Program	New Construction	DBB	Management, Inc.	Ai3 Architects LLC	- Tower Construction	Associates, Inc.
2019	201903150020	Wayland	Loker School	Construction	Accelerated Repair	Roof	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	Tower Construction Corporation	Gale Associates, Inc.

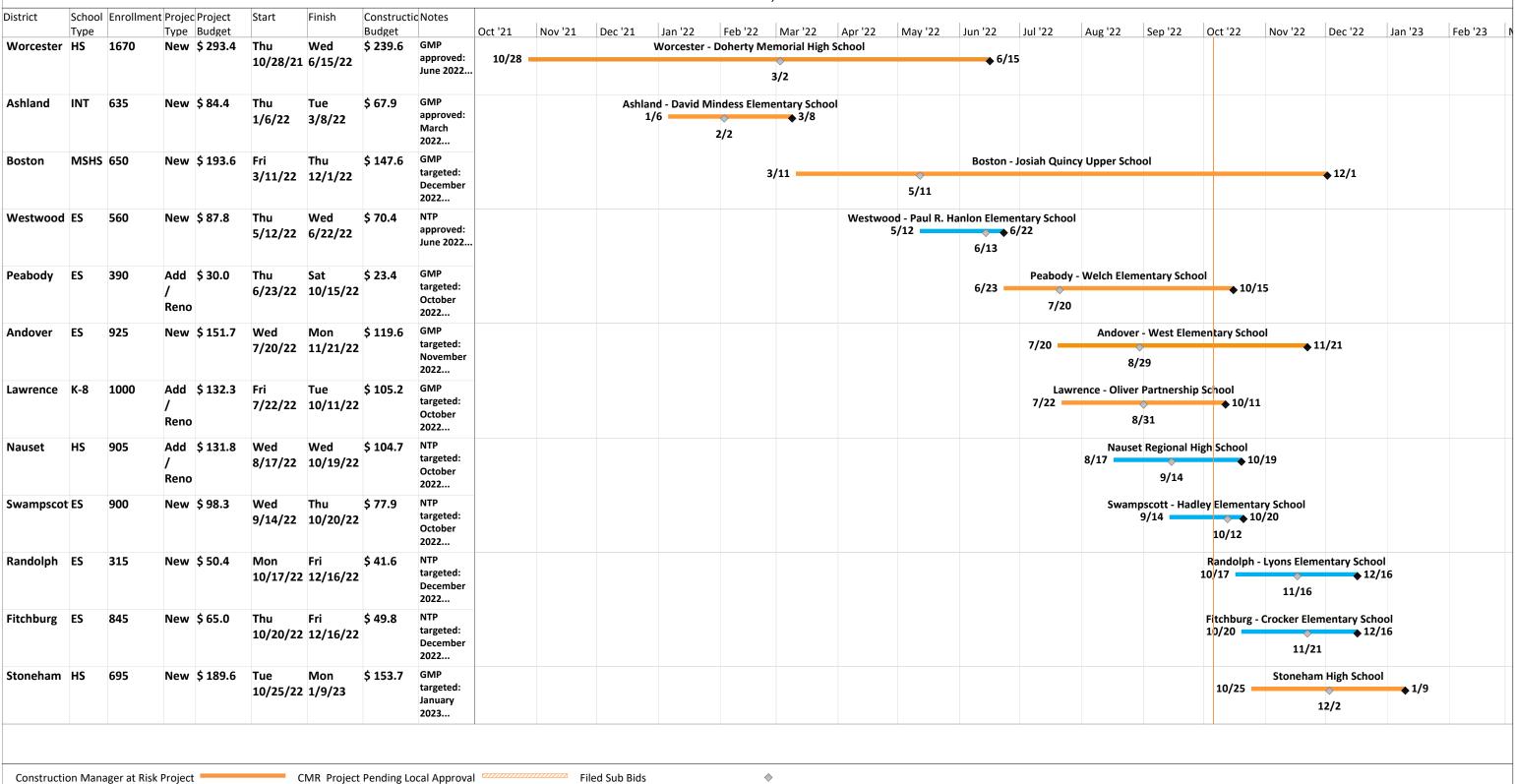


Commissioning Procurement MSBA ID OPM CM\GC SOI District School **Project Phase Project Type Project Scope** Designer Consultant Type Colliers Project Leaders Flansburgh Associates. Van Zelm Hevwood & 2018 201803160505 Bartlett Jr Sr High Sch DBB Shadford, Inc. Webste Design Development Core Program Renovation NE, LLC Compass Project Symmes Maini & McKee Shawmut Design and Fitzemeyer & Tocci CM@R 2017 201703170050 Wellesley Ernest F Upham Design Development Core Program **New Construction** Management, Inc. Associates, Inc Construction Associates, Inc. NV5 (fka Joslin, Lesser Horizon Engineering 2015 201503320007 West Springfield Philip G Coburn Building Complete Core Program **New Construction** DBB Associates Inc.) TSKP Studio, LLC Fontaine Brothers, Inc. Associates, LLP Vertex (Eng.) Construction Gilbane Building Fitzemeyer & Tocci 2016 201603210010 Annie E Fales CM@R HMFH Architects, Inc. Westborough Building Complete Core Program New Construction Services Company Associates Inc. Caolo & Bieniek Van Zelm Hevwood & 2018 201803250015 Westfield Franklin Ave Design Development Core Program New Construction DBB P3 Inc. Associates Inc. Shadford, Inc. 2021 202103260310 Westford Blanchard Middle P3 Inc. CIVITECTS PC Schematic Design Accelerated Repair Roof Socotec AE Consulting, LLC fka, CBI 2020 202003300505 Weston Weston High Construction Accelerated Repair Roof DBB P3 Inc. BWA Architecture, Inc. Consulting LLC Vertex (Eng.) Construction Capeway Roofing Simpson Gumpertz & The S/L/A/M Collaborative Systems, Inc. 2019 201903310030 Westport Westport Elementary Construction Accelerated Repair Roof DBB Services Heger Inc. Westport Junior/Senior Jonathan Levi Architects Agostini Construction Co., BVH Integrated 2014 201403310305 Westport High School **Building Complete** Core Program **New Construction** CM@R CHA Consulting, Inc. LLC Inc. Services, P.C. Compass Project Dore & Whittier Jacobs Engineering 2017 201703350015 Westwood Paul Hanlon Construction Core Program **New Construction** DBB Management, Inc. Architects, Inc. Group Inc. Maria Weston Chapman Addition Middle School Bond Brothers, Inc. 2015 201503360020 Weymouth **Building Complete** Core Program Renovation CM@R Hill International Company HMFH Architects, Inc. WSP USA Colliers Project Leaders Ambient Temperature 2019 201903360085 DBB WSP USA Wevmouth Ralph Talbot Building Complete Accelerated Repair Boiler NE, LLC Shekar & Associates, Inc. Corporation Colliers Project Leaders 2019 201907800310 Whitman-Hanson Whitman Middle Feasibility Study Core Program NE, LLC Ai3 Architects LLC Whittier Regional Core Program Leftfield, LLC 201908850605 Vocational 2019 Whittier Voc Feasibility Study JCJ Architecture, PC 2020 202003420015 Wilmington Wildwood **OPM Selection** Core Program NV5 (fka Joslin, Lesser + Dore & Whittier Gilbane Building Symmes, Maini & 200903420505 Wilmington High CM@R Associates Inc. Architects, Inc. 2009 Wilmington Closeout Core Program New Construction Company McKee Associates 2019 201903440020 Winchester Lynch Elementary Schematic Design Core Program New Construction Hill International Company Tappe Architects, Inc. Russo Barr Associates Habeeb & Associates Greenwood Industries 2019 201903480035 DBB exPERTcon, Inc. Architects, Inc. Worcester **Burncoat Street Building Complete** Accelerated Repair Roof Inc. Inc Challenge and Reach Johnson Roberts Colliers Project Roof, Windows / Arcadis U.S., Inc. 2018 201803481008 Worcester **Building Complete** Accelerated Repair Doors Boiler DBB D.A. Sullivan & Sons, Inc. Leaders NE, LLC Academy Associates, Inc. Lamoureux Pagano Tishman Construction Associates | Architects. BVH Integrated Core Program 2016 201603480512 Worcester Doherty Memorial High **New Construction** CM@R Corporation of MA Fontaine Brothers, Inc. Services, P.C. Construction Habeeb & Associates Greenwood Industries, Rist-Frost-Shumway Lincoln Street DBB exPERTcon, Inc. Architects, Inc. 2019 201903480160 Worcester Accelerated Repair Boiler Engineering, P.C. Building Complete Inc. Lamoureux Pagano Associates | Architects, Horizon Engineering 2014 201403480520 Worcester South High Community **Building Complete** Core Program **New Construction** CM@R CBRE/HEERY Inc. Fontaine Brothers, Inc. Associates, LLP Habeeb & Associates Greenwood Industries. Russo Barr Associates. DBB exPERTcon. Inc. Architects, Inc. 2019 201903480230 Worcester Tatnuck Building Complete Accelerated Repair Roof Inc Inc Habeeb & Associates Greenwood Industries. Russo Barr Associates. 2019 201903480280 Worcester Vernon Hill School Building Complete Accelerated Repair Roof DBB exPERTcon. Inc. Architects, Inc. Inc Inc. Worcester Arts Magnet Architectural Consulting Russo Barr Associates. DBB 3IVE LLC 2020 202003480225 Worcester School Design Development Accelerated Repair Roof Group, LLC Inc. Habeeb & Associates Greenwood Industries, Russo Barr Associates, Architects, Inc. 2019 201903480420 Worcester Worcester East Middle Building Complete Accelerated Repair Roof DBB exPERTcon. Inc. Inc. Inc.

APPENDIX B 2022-24 ESTIMATED BID DATES

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

October 5, 2022



DBB Project Pending Local Approval

Design Bid Build Project

GC Bids/GMP Execution

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

October 5, 2022

| SCHOOL | Enrollmen | it Projec | Project | Start Finish | Construct | icivotes | | 1 | |

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Туре		Type	Budget

 | Feb '22 | Mar '22 | Apr '22 | May '22 | Jun '22

 | Jul '22 | Aug '22 | Sep '22 | Oct '22 | Nov '22
 | Dec '22 | Jan '23 | Feb '23 |
| PK-12 | 60 | New | \$ 92.0 | Fri Thu
11/11/22 1/26/23 | \$ 69.4
3 | GMP
targeted:
January
2023 | | | |

 | | | | |

 | | | | 1 | | | | | | |
 | William E. C | | 1/26 |
| MS | 905 | New | \$ 115.8 | Fri Fri
11/11/22 1/13/2 | \$ 92.9
3 | GMP
targeted:
January
2023 | | | |

 | | | | |

 | | | | 1 | | | | | | |
 | - Bird Middle | e School
◆ 1/13 | |
| | 645 | New | \$ 78.7 | Fri Thu
11/18/22 1/12/23 | \$ 61.7
3 | GMP
targeted:
January
2023 | | | |

 | | | | |

 | | | | G | iroton-Dunsta
11/18
 | able - Florend
12/8 | ce Roche Sch | |
| MS | 590 | New | \$ 85.0 | Wed Wed | \$ 70.0 | GMP targeted: | | | |

 | | | | |

 | | | | | 11/23
 | | set Middle So | hool |
| | | | | 11/23/22 3/1/23 | | March
2023 | | | |

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 | * | | |
| | 11,690 | | \$ 1,879.7 | | \$ 1,495.3 | 3 | | | |

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| | Type PK-12 MS | Type PK-12 60 MS 905 ES 645 MS 590 | Type Type PK-12 60 New MS 905 New ES 645 New MS 590 New | PK-12 60 New \$ 92.0 MS 905 New \$ 115.8 ES 645 New \$ 78.7 MS 590 New \$ 85.0 | Type Type Budget PK-12 60 New \$ 92.0 Fri Thu 11/11/22 1/26/25 MS 905 New \$ 115.8 Fri 11/11/22 1/13/25 ES 645 New \$ 78.7 Fri 11/18/22 1/12/25 MS 590 New \$ 85.0 Wed 11/23/22 3/1/23 | Type Type Budget Budget PK-12 60 New \$ 92.0 Fri 11/11/22 Thu 1/26/23 \$ 69.4 MS 905 New \$ 115.8 Fri Fri 1/11/22 Fri 1/13/23 \$ 92.9 ES 645 New \$ 78.7 Fri 1/1/18/22 Thu 1/12/23 \$ 61.7 MS 590 New \$ 85.0 Wed Wed 1/1/23/22 \$ 70.0 | Type Type Budget Budget Budget PK-12 60 New \$ 92.0 Fri 11/11/22 Thu 1/26/23 \$ 69.4 GMP targeted: January 2023 MS 905 New \$ 115.8 Fri 11/11/22 Fri 1/13/23 \$ 92.9 GMP targeted: January 2023 ES 645 New \$ 78.7 Fri 11/18/22 Thu 1/12/23 \$ 61.7 GMP targeted: January 2023 MS 590 New \$ 85.0 Wed 1/1/23/22 \$ 70.0 GMP targeted: March 2023 | Type Type Budget Budget Oct '21 PK-12 60 New \$ 92.0 Fri 11/11/22 1/26/23 Thu \$ 69.4 GMP targeted: January 2023 MS 905 New \$ 115.8 Fri 11/11/22 1/13/23 Fri 11/13/23 Fri 11/13/23 ES 645 New \$ 78.7 Fri 11/18/22 1/12/23 Thu 11/12/23 \$ 61.7 GMP targeted: January 2023 MS 590 New \$ 85.0 Wed 11/23/22 3/1/23 \$ 70.0 GMP targeted: March 2023 | Type Type Budget Budget Oct '21 Nov '21 PK-12 60 New \$92.0 Fri 11/11/22 Thu 1/26/23 \$69.4 GMP targeted: January 2023 MS 905 New \$115.8 Fri 11/11/22 Fri 1/13/23 \$92.9 GMP targeted: January 2023 ES 645 New \$78.7 Fri 11/18/22 Thu 1/12/23 \$61.7 GMP targeted: January 2023 MS 590 New \$85.0 Wed 11/23/22 \$70.0 GMP targeted: March 2023 | Type Type Budget Budget Oct '21 Nov '21 Dec '21 PK-12 60 New \$ 92.0 Fri 11/11/22 Thu 1/26/23 \$ 69.4 GMP targeted: January 2023 S 69.4 GMP targeted: January 2023 S 69.4 GMP targeted: January 2023 S 69.4 S 69.4 <td< td=""><td>Type Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 PK-12 60 New \$ 92.0 Fri 11/11/22 Thu 1/26/23 \$ 69.4 GMP targeted: January 2023 S 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'22 Apr '22 PK-12 60 New \$92.0 Fri 11/11/22 Thu \$69.4 GMP targeted: January 2023 GMP targeted: January 2023 GMP targeted: January 2023 Secondary 2023 GMP targeted: January 2023 January</td> <td>Type Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 PK-12 60 New \$92.0 Fri 11/11/22 1/26/23 Thu 569.4 targeted: January 2023 GMP targeted: January 2023 Secondary 2023 Secondary 2023 January 2023 <td< td=""><td>Type Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 PK-12 60 New \$ 92.0 Fri 11/11/22 Thu 1/26/23 \$ 69.4 GMP GMF GMP GMP GMP GMP GMP GMP GMP GMP GMP GMP</td><td>Type Type Budget Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 Jul '22 New \$ 92.0 Fri 11/11/22 1/26/23 Fri 11/11/22 1/26/23 Fri 11/11/22 1/23 Fri 11/11/22 1/23 Fri 11/11/22 1/23 Fri 11/11/22 I/23 Fri I1/11/22 I/23 Fri I1/11/23 Fri I1/</td><td>Type Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 Jul '22 Aug '22 PK-12 60 New \$ 92.0 Fri 11/11/22 1/26/23 Thu 42/26/23 \$69.4 GMP targeted: January 2023 Fri 11/11/22 1/13/23 \$92.9 GMP targeted: January 2023 Fri 11/11/22 1/13/23 \$61.7 GMP targeted: January 2023 Fri 11/18/22 1/12/23 Fri 11/12/23 \$70.0 GMP targeted: Mar '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 Jul '22 Aug '22 MS 905 New \$ 78.7 Fri 11/13/23 \$ 61.7 GMP targeted: March 2023 Fri 11/13/23 \$ 70.0 GMP targeted: March 2023</td><td>Type Type Budget Sudget Sudget</td><td>Type Type Budget File Budget File Budget File Thu targeted: January 2023 Fri Thu 11/11/22 1/13/23 1/12/23 3/1/23 Following File Thu 11/13/22 3/1/23 Following File Thu 11/13/22 3/1/23 Following File Thu 11/13/22 1/13/23 Following File Thu 11/13/22 1/13/23 Following File F</td><td>Type Type Budget Sudget Sudget</td><td>Type New Sp2.0 Fri Thu 11/11/2 12/623 Sp2.9 GMP targeted: January 2023 Sp3.0 Sp3.0</td><td> Type Sudget Sud</td></td<></td> | Type Type Budget Budget Oct '21 Nov 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March 2023 | Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 PK-12 60 New \$92.0 Fri 11/11/22 Thu \$69.4 GMP targeted: January 2023 GMP targeted: January 2023 GMP targeted: January 2023 Secondary 2023 GMP targeted: January 2023 January | Type Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 PK-12 60 New \$92.0 Fri 11/11/22 1/26/23 Thu 569.4 targeted: January 2023 GMP targeted: January 2023 Secondary 2023 Secondary 2023 January 2023 <td< td=""><td>Type Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 PK-12 60 New \$ 92.0 Fri 11/11/22 Thu 1/26/23 \$ 69.4 GMP GMF GMP GMP GMP GMP GMP GMP GMP GMP GMP GMP</td><td>Type Type Budget Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 Jul '22 New \$ 92.0 Fri 11/11/22 1/26/23 Fri 11/11/22 1/26/23 Fri 11/11/22 1/23 Fri 11/11/22 1/23 Fri 11/11/22 1/23 Fri 11/11/22 I/23 Fri I1/11/22 I/23 Fri I1/11/23 Fri 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Sp3.0</td><td> Type Sudget Sud</td></td<> | Type Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 PK-12 60 New \$ 92.0 Fri 11/11/22 Thu 1/26/23 \$ 69.4 GMP GMF GMP | Type Type Budget Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 Jul '22 New \$ 92.0 Fri 11/11/22 1/26/23 Fri 11/11/22 1/26/23 Fri 11/11/22 1/23 Fri 11/11/22 1/23 Fri 11/11/22 1/23 Fri 11/11/22 I/23 Fri I1/11/22 I/23 Fri I1/11/23 Fri I1/ | Type Type Budget Budget Oct '21 Nov '21 Dec '21 Jan '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 Jul '22 Aug '22 PK-12 60 New \$ 92.0 Fri 11/11/22 1/26/23 Thu 42/26/23 \$69.4 GMP targeted: January 2023 Fri 11/11/22 1/13/23 \$92.9 GMP targeted: January 2023 Fri 11/11/22 1/13/23 \$61.7 GMP targeted: January 2023 Fri 11/18/22 1/12/23 Fri 11/12/23 \$70.0 GMP targeted: Mar '22 Feb '22 Mar '22 Apr '22 May '22 Jun '22 Jul '22 Aug '22 MS 905 New \$ 78.7 Fri 11/13/23 \$ 61.7 GMP targeted: March 2023 Fri 11/13/23 \$ 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Note bid dates are Estimates ONLY. Please contact Districts for exact information.

October 5, 2022

strict	School Type	I Enrollme	nt Projec Project Type Budget	Start		Construction Not Budget	es Oct '22	Nov '22	Dec '22 Jan '23	Feb '23 Mar '23	Apr '23	May '23	Jun '23	Jul '23	Aug '23	Sep '23	Oct '23	Nov '23	Dec '23	Jan '24	Feb '24
ellesley	ES	365	New \$ 72.5	Tue 11/15/22		\$ 56.4 GM targ Mai 202	eted: ch	11/15 Well	esley - Ernest F. Upham E												
estfield	ES	395	New \$ 62.2	Fri 1/20/23			eted: ruary			Avenue Elementary Scho 2/24 2/10	ool										
stol - mouth	V&A- HS	1434	New \$ 305.6	Tue 2/14/23		\$ 240.9 NTP targ Mai 202	eted: ch			mouth Regional Technica 2/14 3/14		ol									
atertown	HS	720	New \$ 201.5	Mon 3/6/23		\$ 138.7 NTP targ Apri 202	eted:			Watertown Hig 3/6 3/2	♦ 4/11										
orwood	MS	1070	New \$ 150.0		Mon 6/5/23	\$ 120.0 GM targ June 202	eted:			3/8	d - Coakley 4/13	Middle Scho	ool → 6/5								
eater Fall ver	V&A- HS	1500	New \$ 293.5	Tue 4/18/23		\$ 244.4 GM targ Octo 202	eted: ober				4/18	5,	Greater F	all River - D	iman Regiona	I VTHS		10/31			
wrence	K-8	1000	New \$ 103.7	Wed 4/19/23		\$ 81.8 NTP targ May 202	eted: '			Lawren		M. Leahy Eld 5/17	ementary Sc 5/31	hool							
ngham	ES	605	New \$ 113.3	Mon 4/24/23		\$ 88.1 NTP targ June 202	eted:			Hin			er Elementar 6/2								
ebster	C- HS	445	Add \$ 101.4 / Reno	Mon 6/5/23		\$ 78.2 NTP targ Aug 202	eted: ust							t Junior Sen 7/7	ior High Schoo 8/11	ol					
ortheast etro	V&A- HS	1600	New \$ 317.4	Mon 7/24/23			eted: ember							7/24 =			olitan RVTH	\$ 11,	/15		
ngsborough	MS	480	New \$ 83.5	Tue 9/12/23			eted: ember								9	9/12 T y	ngsborough	n Middle Sch	ool → 12/2	13	
encer- East ookfield	HS	305	Add/ \$ 111.6 Reno	Wed 9/13/23			eted: ember									er- East Bro 9/13		d Prouty Higl → 11/1			

DBB Project Pending Local Approval

Design Bid Build Project

GC Bids/GMP Execution

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

October 5, 2022

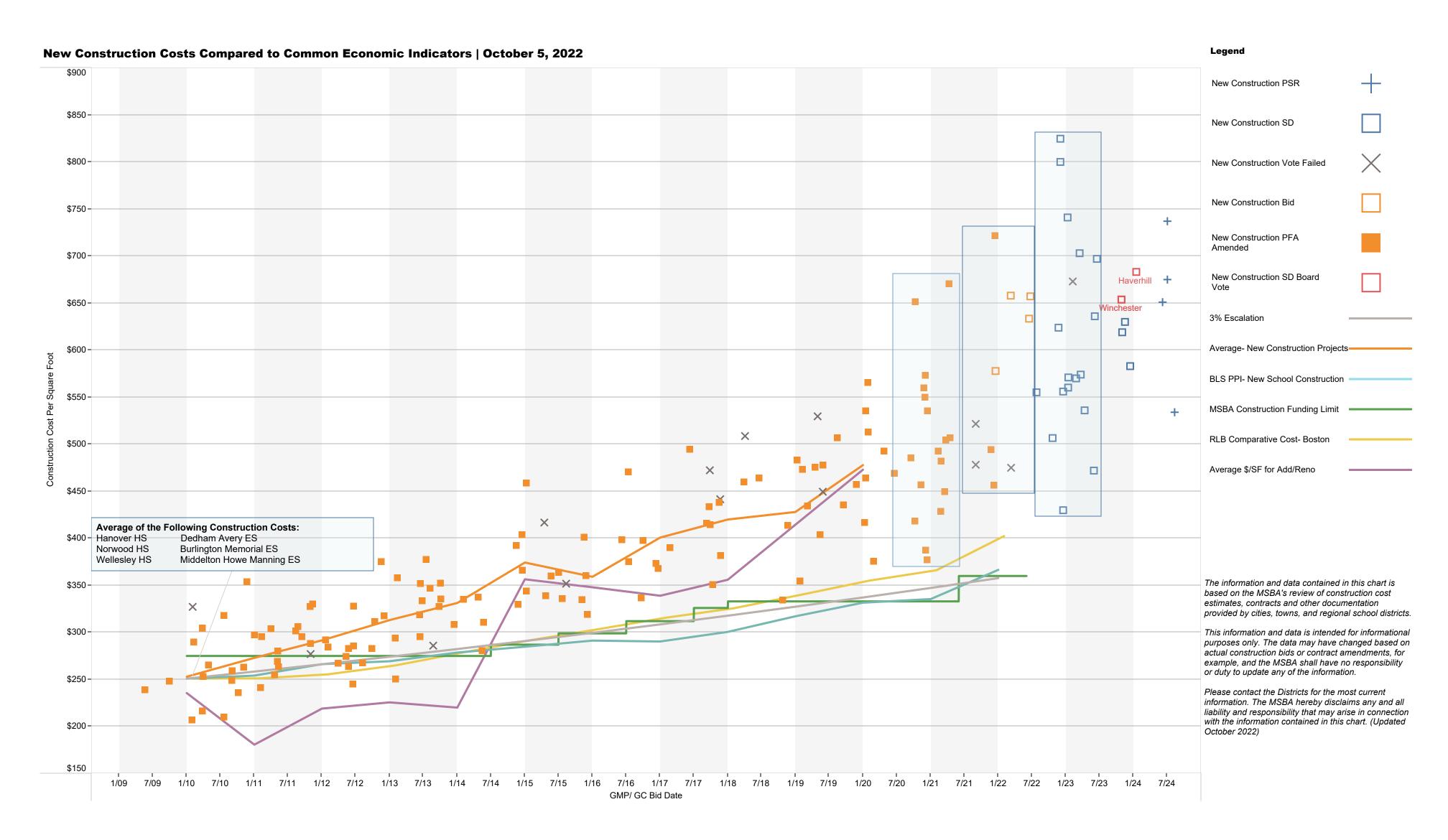
District	School	Enrollmen	t Proje	Project	Start	Finish	Construction	Notes																	
	Type		Type	Budget			Budget		Oct '22	Nov '22	Dec '22	Jan '23	Feb '23	Mar '23	Apr '23	May '23	Jun '23	Jul '23	Aug '23	Sep '23	Oct '23	Nov '23 D	ec '23 J	an '24	Feb '24
Winchester	ES	520	New		Wed	Wed		NTP														Winchester-	Lynch Eleme	ntary Scho	ol
					12/20/2	3 12/20/23		targeted:															•		
								December															12/20		
								2023															•		
Total		10,439		\$ 1,916.2			\$ 1,500.3																		

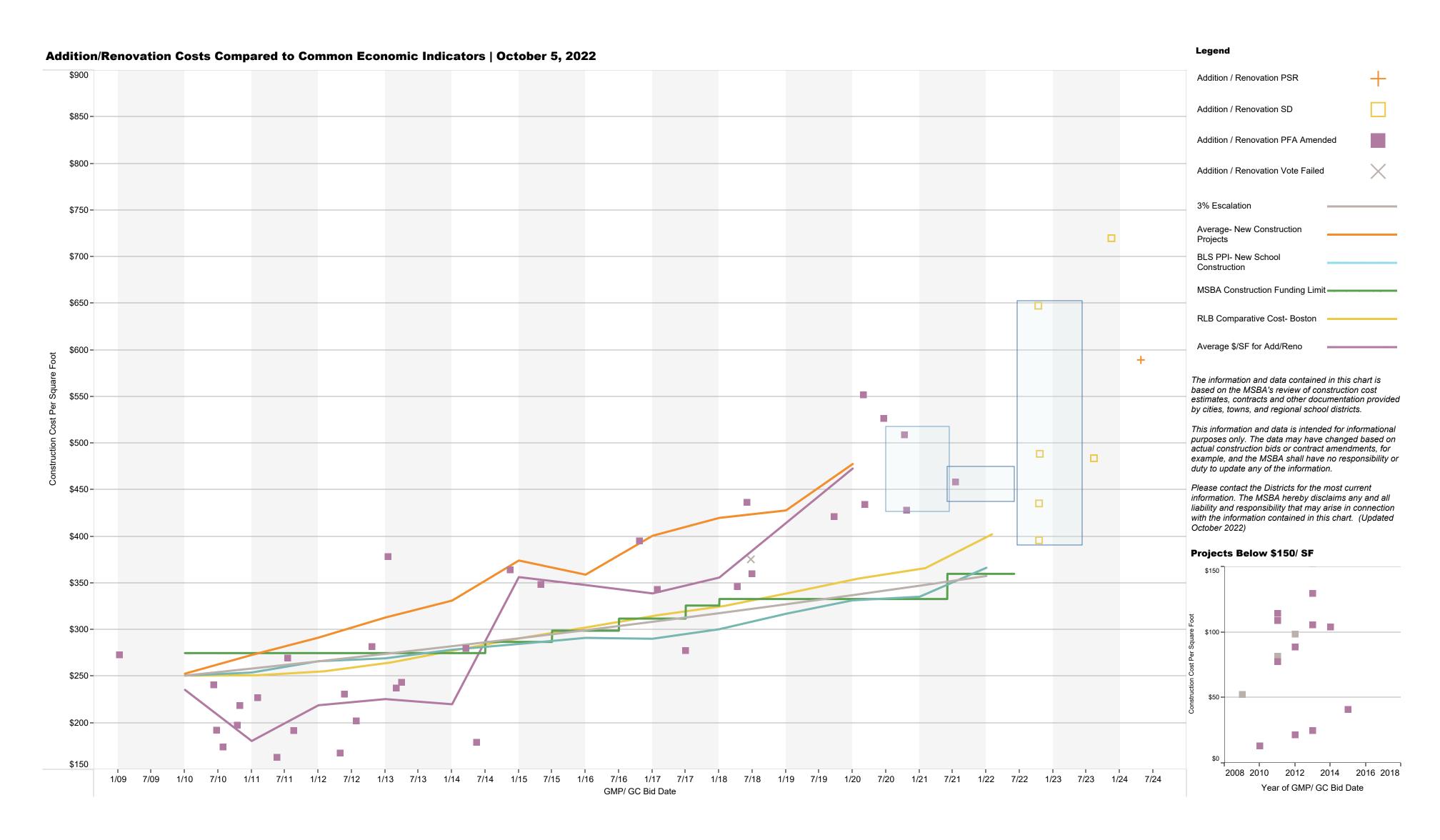
Note bid dates are Estimates ONLY. Please contact Districts for exact information.

October 5, 2022

District	School Type		Projec Project Type Budget	Start	Finish	Construction Budget	Notes	Nov '23	Dec '23	Jan '24	Feb '24	Mar '24	Apr '24	May '24	Jun '24	Jul '24	Aug '24	Sep '24	Oct '24	Nov '24	Dec '24
Haverhill			New	Mon 1/15/24	Mon 1/15/24		NTP targeted: January 2024		Haverhill - Dr.					·			•				
Brookline	K-8		Add / Reno	Wed 4/24/24	Wed 4 4/24/24		GMP targeted: April 2024						Brookline - John R. 4/24								
Maynard	ES	395	New	Wed 6/5/24	Wed 6/5/24		NTP targeted: June 2024						Мау	nard - Green M	eadow Elem 6/5	entary School					
Amherst	ES	575	New	Wed 6/12/24	Wed 6/12/24		NTP targeted: June 2024							Amherst - For	t River Elem ◆ 6/12	entary School					
Wakefield	HS	1,000	New	Mon 7/1/24	Mon 7/1/24		GMP targeted: July 2024							Wakef	ield - Wakefi	eld Memorial I 7/1	High School				
Revere	HS	2,450	New	Fri 8/9/24	Fri 8/9/24		GMP targeted: August 2024									Re	evere High Schoo • 8/9	1			
Total		6,225																			

APPENDIX C SCHOOL CONSTRUCTION COSTS COMPARED TO COMMON ECONOMIC INDICATORS





APPENDIX D CONSTRUCTION STATUS REPORT

Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of September 27, 2022

Core F	Program and Waitli	ist Totals	\$5,216,847,717 Total		PFA						Substantial	Building	Schedule				*Includes Alternates	\$2,673,965,689 Est Max Total
Project	Grade	Contractor	Construction	Projected Enrollment	or Bid Data	SD Gross Sq.Ft.	Construction Cost/Sq.Ft.	Building Cost	Building Procurement Cost/Sq.Ft. Type	Construction Start Date	Completion Date *	Construction Complete **		Physical Progress	Change Orders	Change Orders %	Construction Status	Facilities Grant
									CAPIT	AL PIPELINE PR	OJECTS IN CON		(uu)o,					- Crum
Core Program Totals			\$5,216,847,717															\$2,673,965,689
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	64%	\$355,022	0.725%	Sitework work activities include completion of gas lines, internet fiber cable and phone line installations at the Cashman administration area. Building exterior activities include testing of mock-up window, installation of metal windows and ductwork and piping connections at rooftop mechanical area. Building interior activities include overhead and in-wall mechanical, electrical and plumbing rough-ins and insulation of piping and ductwork.	\$24,150,576
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	33%	\$0	0.000%	Sitework activities include site excavation work, underground utility, storm drainage and retention system installations. Building exterior activities include exterior wall framing and sheathing at upper level, commencement of weather barrier installation at courtyard and masonry wall installations at gymnasium. Interior building activities include concrete slabs and floor deck installations at upper level areas, interior light gauge framing, mechanical, electrical and plumbing system rough-in 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	08-Jul-22		0	98%	\$961,424	1.878%	Sitework activities include installation of site furnishings such as boulders, trench drains, grading and playground features. Interior Activities Include: HVAC startups, testing and balancing are ongoing. Final construction cleaning and furniture installation is being completed. MSBA is anticipating receipt of Substantial Completion certificate.	
Dennis-Yarmouth Mattacheese Middle	Middle School	Commodore Builders Corporation	\$93,744,492	940	Bid	186,500	\$505	\$62,606,299	\$337 Design/Bid/Build	02-Apr-21	14-Oct-22		0	84%	\$6,358,662	6.783%	Sitework activities include the installation of a base layer for the athletic fields. Building exterior activities include exterior façade finishes and final windows and curtain wall installations. Building interior activities include finishes, casework, flooring, mechanical electrical, plumbing, and painting.	l, \$44,383,043
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%	\$2,609,455		Sitework includes construction of new football field and track, construction of maintenance building, plantings, installation of playground equipment, and completion of existing school demolition. Other work includes continuation of punch list items at the new school.	\$48,274,725
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		0	78%	\$1,012,359	1.352%	Sitework activities include parking lot and sidewalk installations. Building exterior activities include the installation of building facade and wood canopy installations. Building interior activities include installation of resilient flooring throughout the building, tile wainscoting, painting, and programming of the building management system.	\$34,212,027
Foxborough Mabelle M Burrell	Elementary School	CTA Construction Co., Inc.	\$25,900,000	270	Bid	61,455	\$421	\$19,880,255	\$323 Design/Bid/Build	14-Nov-19	15-Aug-21	26-Aug-21	11 behind	97%	\$48,137	0.186%	Building interior and exterior activities include punch list work and change order work.	\$14,656,301
Gardner Waterford Street	Elementary School	Bacon Construction Co, Inc.	\$61,556,403	925	Bid	147,120	\$418	\$45,982,650	\$313 Design/Bid/Build	15-Oct-20	15-Jul-22		0	84%	\$1,983,786		Sitework activities include curbing, fencing, guard rails, and plantings. Building exterior activities include masonry and rain screen installation. Interior activities include flooring, casework, acoustical ceilings, painting, kitchen equipment and elevator installation. MSBA is anticipating receipt of Substantial Completion certificate.	\$49,199,470
Ludlow Chapin Street Elementary School	Elementary School	Fontaine Brothers, Inc.	\$42,923,929	630	Bid	106,250	\$404	\$33,301,116	\$313 Design/Bid/Build	21-May-19	01-Jun-21	02-Jul-21	31 behind	99%	\$1,186,693		Punch list completion and change order work are ongoing.	\$27,081,076
Middleborough Middleborough High	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	70 behind	99%	\$2,068,983	2.623%	Sitework activities include tennis court finishes and fence installations.	\$41,968,750
Millbury Raymond E. Shaw Elementary	Elementary School	Fontaine Brothers, Inc.	\$44,482,548	550	Bid	90,266	\$493	\$32,607,259	\$361 Design/Bid/Build	24-Feb-21	29-Jun-22	29-Jul-22	30 behind	82%	\$1,901,992	4.276%	Building exterior activities include window installation and testing, metal wall panel installations, and exterior caulking. Building interior activities include installation of flooring, wood casework, tiling, painting, acoustical ceiling, mechanical, electrical and plumbing work.	\$23,937,157
Natick J F Kennedy Middle	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%	\$2,553,802	3.228%	Building exterior and interior activities include punch list and completion of change order work.	\$36,501,996
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	50%	\$204,244	0.447%	Sitework includes continuation of brick installation, along with grading and retaining wall preparation. Building exterior activities include completion of masonry on west wall, continuation of brick work on east and north walls, and continuation of waterproofing on exterior walls and window frames. Building interior activities include completion of interior stair installation and continuation of interior framework and MEP work. Renovations on existing building began with skylight area demolition and rock removal.	\$33,110,916
Rockland Jefferson Elementary School	Elementary School	Brait Builders Corp.	\$68,549,754	760	Bid	120,672	\$568	\$39,624,932	\$328 Design/Bid/Build	31-Mar-21	14-Oct-22		0	83%	\$414,165	0.604%	Building exterior activities include the installation of metal panels. Building interior activities includes final building cleaning and punch list work.	\$34,200,179
Taunton Mulcahey Elementary School	Elementary School	Agostini Construction Co., Inc.	\$42,460,700	735	Bid	119,693	\$355	\$34,072,576	\$285 Design/Bid/Build	11-Feb-19	26-Jun-20	21-Aug-20	56 behind	99%	\$1,059,276	2.495%	Sitework activity includes drainage work in north playfield. Building interior activities include punch list, heating, ventilation, air conditioning equipment repairs and rain screen panel work.	\$39,248,729
Wareham Minot Forest	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 behind	97%	\$1,857,067		Sitework includes granite curb installation, concrete sidewalks, fencing installation, completion of playground equipment installation, and landscaping progress. Building exterior punch list work is ongoing. Building interior architectural finishes nearing completion, along with mechanical, electrical, plumbing, and fire protection.	\$50,328,204
West Springfield Philip G Coburn	Elementary School	Fontaine Brothers, Inc.	\$43,537,700	585	Bid	119,800	\$363	\$36,372,700	\$304 Design/Bid/Build	19-Nov-20	22-Jul-22		0	88%	\$853,656	1.961%	Building interior and exterior activities include punch list work. Sitework activities include playground work and demolition of the existing building. MSBA is anticipating receipt of Substantial Completion certificate.	\$38,446,369
Westwood Paul Hanlon	Elementary School	Brait Builders Corp.	\$70,380,680	560	PFA	113,141	\$622	\$43,765,081	\$387 Design/Bid/Build	12-Jul-22	19-Aug-24		0	6%	\$0	0.000%	Sitework activities include blasting, earth moving, rock processing and preparing the site for foundation installation.	\$17,683,327
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		0	90%	\$4,753,044	5.356%	Building interior and exterior activity includes punch list work. MSBA is anticipating receipt of Substantial Completion certificate.	\$36,764,631
Andover West Elementary	Elementary School		\$119,178,907	925	PFA	191,028	\$624	\$72,338,002	\$379 CM-at-Risk	6-Jun-22	25-Jul-25		0	1%	\$0	0.000%	Mobilization completed and excavation for building foundations has begun.	\$37,457,769
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	49%	\$1,406,345	0.600%	Sitework activities included gas line relocation. Building exterior consisted of brick, window and curtainwall installation, and setting rooftop heating, ventilation, and air conditioning equipment. Building interior work included metal framing, paining, mechanical, electrical, plumbing, fire protection equipment installation and inspections.	\$82,637,254
Ashland David Mindess	Elementary School	Shawmut Design and Construction	\$67,725,296	635	PFA	104,885	\$646	\$37,389,325	\$356 CM-at-Risk	29-Nov-21	17-Jul-23		0	28%	\$211,287	0.312%	Sitework included geothermal well drilling, and utility infrastructure including drainage installation. Exterior wall framing and sheathing and roof installation are ongoing. Building interior work included underground plumbing, sanitary and drainage runs, placement of elevated slabs and slab on grade, and installation of ductwork and piping.	\$26,270,187
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	88%	\$1,543,285	0.692%	Sitework activities include paver, concrete and base coat of asphalt installations at the front entry. Building exterior activities include work on photovoltaics area and recharge station. Building interior activities include painting, punch list work, cleaning, millwork and case work. Mechanical, electrical, and plumbing finishes are ongoing. Seating and finishes in the auditorium and athletic equipment installations in the gym are ongoing.	\$122,638,496
Belmont Belmont High	High School	Skanska USA Building, Inc.	\$239,790,693	2,215	Bid	455,100	\$527	\$160,111,108	\$352 CM-at-Risk	10-Jun-19	21-Jul-23		0	86%	\$14,257,365	5.946%	High school wing (Phase 1) interior activities include punch list items. Middle school (Phase 2) work includes making the building weather-tight for activities including mechanical, electrical, and plumbing rough-ins and interior partitions.	\$76,864,025
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		0	93%	\$10,983,357	10.672%	Punch list work is ongoing, MSBA is anticipating receipt of Substantial Completion certificate.	\$46,971,048
Boston Quincy Upper School	Middle/High School	Turner Construction Company	\$146,812,305	650	PFA	178,024	\$825	\$101,359,804	\$569 CM-at-Risk	17-Jan-22	18-Jun-24		0	17%	\$0	0.000%	Building activities include steel erection and decking installation.	\$52,139,805
Bristol County Agricultural Bristol County Agricultural High	Agricultural	Gilbane Building Company	\$84,548,305	640	Bid	196,151	\$431	\$60,500,891	\$309 CM-at-Risk	15-Jun-19	19-Oct-21		0	99%	\$3,814,329	4.511%	Building interior and exterior activities include punch list work. MSBA is anticipating receipt of Substantial Completion certificate.	\$51,242,655
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%	\$986,299	1.655%	Remaining punch list items are underway and field maintenance is ongoing.	\$30,375,174
Danvers Ivan G Smith	Elementary School	W. T. Rich Company Inc.	\$40,678,125	465	Bid	82,728	\$493	\$28,257,766	\$342 CM-at-Risk	27-Jun-19	11-Jun-21	11-Jun-21	0	98%	\$185,959	0.457%	Building punch list items are underway, change order work is ongoing, and warranty issues are being resolved as they arise.	\$19,756,697
Fall River B M C Durfee High	High School	Suffolk Construction Company	\$217,839,610	2,570	Bid	501,330	\$435	\$158,266,413	\$316 CM-at-Risk	14-Aug-18	16-Jul-21	29-Nov-21	136 behind	97%	\$8,002,181	3.673%	Sitework activities included final grading for playfields, roadways, and lawn areas. Building interior activities include system balancing as well as startup, testing, and commissioning of mechanical work along with punch list work.	\$165,204,141
Framingham Fuller Middle	Middle School	Consigli Construction Company, Inc.	\$77,377,558	630	Bid	136,790	\$566	\$52,136,289	\$381 CM-at-Risk	13-Sep-19	16-Aug-21	16-Aug-21	0	97%	\$5,510,355		Planch list work is ongoing. Sitework activities include synthetic turf field installation, final pavement, parking lot striping and new storage building.	\$37,997,085
Gloucester East Gloucester Elementary	Elementary School	W. T. Rich Company Inc.	\$51,925,531	440	FSA	90,461	\$574	\$33,220,356	\$367 CM-at-Risk	02-Aug-21	23-Jun-23		0	37%	\$170,657	0.33%	Sitework includes installation of underground utilities. Building exterior activities include roof completion and start of building finishes. Building interior activities include installation of mechanical, electrical, and plumbing rough-ins.	\$25,496,634
Harvard	Elementary School	Shawmut Design and	\$42,995,738	445	Bid	85,214	\$505	\$29,762,147	\$349 CM-at-Risk	16-Apr-19	19-Apr-21	10-May-21	21	99%	\$1,229,856	2.860%	Building interior activities include installation or mechanical, electrical, and plumbing rough-ins. Building interior activities include warranty work. Sitework activities include landscaping.	\$18,149,684
Hildreth Elementary School		Construction						•		· .			behind				· · ·	

Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of September 27, 2022

Core P	rogram and Waitl	ist Totals	\$5,216,847,717		DE 4							01111	5 '' "	0.1.1.1				*Includes Alternates	\$2,673,965,689
Project	Grade	Contractor	Total Construction	Projected	PFA or	SD Gross	Construction	Building	Building	Procurement	Construction	Substantial Completion	Building Construction	Schedule Variance	Physical	Change	Change	Construction	Est Max Total Facilities
			Cost*	Enrollment	Bid Data	Sq.Ft.	Cost/Sq.Ft.	Cost	Cost/Sq.Ft.	Туре	Start Date	Date *	Complete **	(days) ***	Progress	Orders	Orders %	Status	Grant
										CAPIT	TAL PIPELINE PR	OJECTS IN CO	NSTRUCTION						
Core Program Totals			\$5,216,847,717																\$2,673,965,689
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	19%	\$0	0.000%	Sitework activities at the gymnasium include planter, stair and ramp installation. Building interior activities at the gymnasium include mechanical work, gym equipment installation, flooring preparation and finish, painting, ceilling grid installation and tile work. Building exterior activities at the gymnasium includes wall panel installation.	
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	100%	\$1,018,023	2.474%	Building interior activities includes punch list work. Sitework activities include plantings and main playground equipment installation.	\$12,312,861
Marblehead Elbridge Gerry	Elementary School	Gilbane Building Company	\$43,786,427	450	Bid	81,935	\$534	\$27,949,275	\$341	CM-at-Risk	06-Apr-20	13-Aug-21	04-Oct-21	52 behind	99%	\$886,505	2.025%	Work consisted of punch list items, warranty work, and addressing commissioning items from the 10-month inspection.	\$13,903,484
Minuteman Voc Tech Minuteman Regional High	High School	Gilbane Building Company	\$119,200,892	628	Bid	258,332	\$461	\$83,282,156	\$322	CM-at-Risk	06-Jun-17	25-Sep-19	25-Sep-19	0	99%	\$2,063,819	1.731%	Work consisted of punch list items.	\$43,902,613
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	92%	\$3,450,872	4.540%	Building activities includes ongoing punch list work. Sitework activities include maintenance of concrete and asphalt and the reseeding of fields.	\$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	20-Jun-22	25-Oct-23		0	16%	(\$19,659)	0.000%	Work continued on selective demolition and installation of temporary fire alarm system. Underground plumbing and concrete foundation work began. New water main service was installed. Temporary work including partitions and flooring was completed.	\$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	87%	\$2,565,241	2.164%	Sitework activities include final grading for roadways and lawn areas along with abatement and demolition of the old building. Building interior activities include system balancing as well as startup, testing, and commissioning of mechanical work along with punch list work.	\$52,092,194
Saugus Saugus High	High School	Suffolk Construction Company	\$127,634,485	1,360	Bid	269,070	\$474	\$91,626,177	\$341	CM-at-Risk	25-Jun-18	01-Jul-20	01-Jul-20	0	99%	\$1,502,145	1.177%	Work performed consisted of punch list items and change order work.	\$62,758,835
Sharon Sharon High	High School	Consigli Construction Company, Inc.	\$125,792,153	1,250	PFA	240,204	\$522	\$79,741,218	\$331	CM-at-Risk	14-Aug-20	30-Jun-22		0	87%	\$1,659,904		Sitework activities included abatement and demolition of the old building. Building interior activities include system balancing as wel as startup, testing, and commissioning of mechanical systems along with punch list work. MSBA is anticipating receipt of Substantial Completion certificate.	\$49,628,362
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	3 behind	94%	\$36,807,979	18.051%	Phase 3 site work is ongoing with excavation and export of soils, along with the start of wall forming. Punch list and warranty work continue for the previous project phases.	\$118,275,833
Springfield Brightwood	Elementary School	Daniel O'Connell's Sons, Inc.	\$65,363,435	800	Bid	150,500	\$434	\$50,068,519	\$333	CM-at-Risk	20-Aug-19	30-Jun-21	05-Aug-21	36 behind	99%	\$284,787	0.436%	Building exterior activities include roof leak repairs. Sitework activity includes intersection improvement work.	\$49,147,673
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	08-Jun-23		0	43%	\$53,244	0.069%	Building exterior activities include insulation and installation of masonry veneer. Building interior activities include framing, insulation, blocking, mechanical, plumbing and electrical rough-in work and drywall installation.	\$52,770,493
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		0	94%	\$2,282,564	2.947%	Building interior activities include installation of finishes in all areas.	\$31,190,956
Waltham Waltham Sr High	High School	Consigli Construction Company, Inc.	\$298,923,790	1,830	Bid	414,854	\$721	\$152,869,188	\$368	CM-at-Risk	03-Jun-21	24-May-24		0	39%	\$0	0.000%	Sitework activities included blasted ledge crushing, underground utilities installation, and footing placement for garage. Exterior activities included exterior framing, sheathing and air and vapor barrier installation. Interior activities included underground utility installation, slab on grade and elevated slab placements, heating, ventilation, air conditioning hangers and ductwork and mechanical installations, spray fire proofing, electrical rough-ins, and installation of roof, roof blocking and roof edge detailing.	\$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	94%	\$1,349,215	2.957%	Sitework activities include parking lot and sidewalk installations, loam placement, tree and plant installations and playground installations. Building interior and exterior activities include punch list work and mechanical equipment commissioning.	\$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	97%	\$3,105,928	3.983%	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	90%	\$1,603,195	1.252%	Punch list work is ongoing.	\$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	15-Nov-21	06-Jun-24		0	27%	\$0	0.000%	Building exterior activities include completion of concrete foundation walls and exterior footings, structural steel, metal decking, exterior waterproofing, and backfilling.	\$124,555,633
Worcester South High Community	High School	Fontaine Brothers, Inc.	\$171,720,000	1,420	Bid	359,994	\$477	\$112,892,363	\$314	CM-at-Risk	11-Oct-18	03-Aug-21	03-Aug-21	0	99%	\$1,812,970	1.056%	Sitework activities include sidewalks, field base and leveling, and solar canopy installation. Building exterior activities include installation of the outbuilding roof and plaza footings. Building interior activities include mechanical, electrical and plumbing and finishes punch list.	\$111,788,053

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.