Massachusetts School Building Authority

CAPITAL PLANNING PROJECT OVERVIEW REPORT

October 7, 2020

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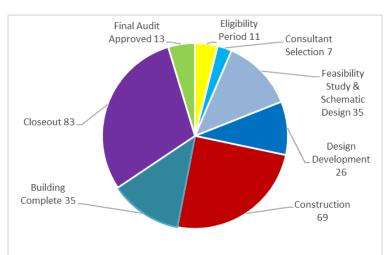
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CAPITAL PIPELINE OVERVIEW

Status of Current Projects

A total of 279 projects that have received invitations from the Board of Directors ("Board") to collaborate with the Massachusetts School Building Authority ("MSBA") are currently in the MSBA's Eligibility Period and Capital Pipeline. The summary chart provides the number of projects in Eligibility Period and each phase of the Capital Pipeline. Compared to the prior Project Overview Report, the project total has decreased by three projects which were previously removed from the Capital Pipeline. For a detailed look at the Capital Pipeline projects, please go to

www.massschoolbuildings.org/building "Capital Pipeline Status Chart".



Capital Planning Updates:

The following activities are scheduled for FY 2021:

- Model School Program Five responses were received on October 31, 2019. Site visits occurred at two of the schools prior to school closures. Due to ongoing public health issues, the MSBA has postponed further site visits.
- Due to staff transitions, procurement for the school survey has been postponed until at least 2021.
- The 2020 SOI submittal period opened on January 8, 2020 with ARP closing deadline on February 14, 2020. The closing deadline for Core Program SOIs was extended from April 8, 2020 to May 6, 2020.
 - Due to ongoing public health issues, the MSBA's due diligence for the Accelerated Repair Program which includes a site visit to the school for the 30 qualifying schools has been delayed. Unlike prior years in which project invitations were approved at the June Board meeting, staff are pursuing invitations to the 2020 Accelerated Repair Program at the December 2020 or February 2021 Board meetings. The MSBA is currently coordinating with MassDOT's Aeronautics Drone Program to obtain existing condition photographs at qualifying roof and window/door projects.
 - Due to ongoing public health issues, the MSBA's due diligence for the Core Program, which includes senior study visits to select schools has been postponed. Unlike prior years in which project invitations were approved at the December Board meeting, a schedule for invitations into Eligibility Period is still under consideration.
- Staff continue work with the consultant to review MSBA enrollment methodologies.
- MSBA Roundtables Upcoming information for 2020 is listed below:
 - Designer/Superintendent Joint Roundtable anticipated for October 2020 Topic: *Outdoor Learning*
 - o OPM Roundtable anticipated for October 2020 Topic: Reviewing Chapter 74 Spaces

- o Contractor Roundtable anticipated for Fall 2020 Topic: Pending
- Commissioning Roundtable anticipated for November 2020 Topic: *Best Practices Guidelines for Training Programs for School Building Project*

2020 Progress Report

- * Statements of Interest ("SOIs") 2020
 - The 2020 SOI submittal period opened on Wednesday, January 8, 2020. The deadline to file for consideration in the Accelerated Repair Program ("ARP") was Friday, February 14, 2020. The MSBA received 90 ARP SOIs for consideration. Due to ongoing public health issues, the MSBA's due diligence for the ARP, which includes a site visit to the school for the 30 qualifying schools has been delayed. Unlike prior years in which project invitations were approved at the June Board meeting, staff are pursuing invitations to the 2020 Accelerated Repair Program at the December 2020 or February 2021 Board meetings. The MSBA is currently coordinating with MassDOT's Aeronautics Drone Program to obtain existing condition photographs at qualifying roof and window/door projects. If invited, districts would then need to approve funding for the Feasibility Study/Schematic Design portion of potential projects within 60 calendar days of the date of invitation into the ARP. The deadline to file for consideration in the Core Program was extended from April 8, 2020 to May 6, 2020. The MSBA received 71 Core Program SOIs for consideration. Due to ongoing public health issues, the MSBA's due diligence for the Core Program, which includes senior study visits to select schools has been postponed. Unlike prior years in which project invitations were approved at the December Board meeting, a schedule for invitations into Eligibility Period is still under consideration.
- * Eligibility Period Core Program
 - All eleven of the 2019 SOIs are currently in the Eligibility Period for the Core Program.
- * Feasibility Study/Schematic Design Core Program
 - Three districts completed their OPM selections and one district is tentatively scheduled to receive MSBA approval for selection of its OPM.
 - One district completed its Designer selection and six districts are in the process of procuring a Designer.
 - Twelve districts are anticipating submittals for their Preferred Schematic Solutions between October 2020 and February 2021.
 - Five districts are anticipating submittals for their Project Funding Agreements between October 2020 and February 2021.
- * Accelerated Repair Program
 - All 25 active districts from the 2019 ARP invitations have received Project Funding Agreement authorization. Two districts previously requested and received their removal from the Accelerated Repair Program.
- * Construction Costs Core Program
 - In 2019, MSBA staff anticipated DBB bids or GMP executions for 22 projects. All 22 projects have received sub-bids and 20 have proceeded to DBB bids or GMP execution. The remaining two projects revised their GMP executions to 2020.
 - In 2020, MSBA staff anticipates sub-bids as well as DBB bids or GMP executions for an additional 15 projects, of which three have proceeded to DBB bids or GMP execution.
- * Substantial Completion Core Program
 - Nine projects are scheduled to reach substantial completion in 2020. The MSBA has received executed certificates for four of the nine projects and anticipates receipt of three additional certificates.

STATEMENTS OF INTEREST (SOIs)

2020 SOI Process

The 2020 SOI submittal period opened on January 8, 2020. The deadline to file SOIs for consideration into the Accelerated Repair Program, which is primarily for the replacement of roofs, windows/doors, and/or boilers in an otherwise structurally sound facility was Friday, February 14, 2020. The MSBA received 90 ARP SOIs for consideration. 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 Wednesday, May 6, 2020. The MSBA received 71 Core Program SOIs for consideration.

Due to ongoing public health issues, the MSBA's due diligence for the Accelerated Repair Program, which would normally include a site visit to the school for the 30 qualifying schools, has been delayed. Unlike prior years in which project invitations were approved at the June Board meeting, staff are pursuing invitations to the 2020 Accelerated Repair Program at the December 2020 or February 2021 Board meetings. The MSBA is currently coordinating with MassDOT's Aeronautics Drone Program to obtain existing condition photographs at qualifying roof and window/door projects. If invited, districts would then need to approve funding for the Feasibility Study/Schematic Design portion of potential projects within 60 calendar days of the date of invitation into the ARP. Due to ongoing public health issues, the MSBA's due diligence for the Core Program, which includes senior study visits to select schools has been postponed. Unlike prior years in which project invitations were approved at the December 300 contents into Eligibility Period is still under consideration.

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	TBD	90	TBD		

The table below lists the number of SOIs received and Invitations granted for the calendar years 2008 through 2020.

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 11 districts in the Eligibility Period and four 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)
2019	Amherst	Fort River ES	5/1/20	х	х	х	х				TBD
2019	East Longmeadow	East Longmeadow HS	10/1/20								TBD
2019	Hingham	Foster ES	4/1/20	х	х	х	х	х		х	TBD
2019	Maynard	Green Meadow ES	5/1/20	х	х	х	х			х	TBD
2019	Nashoba	Nashoba RHS	8/1/20	х						х	TBD
2019	North Adams	Greylock ES	9/1/20	х							TBD
2019	Tri-County RVTSD	Tri-County RVTHS	7/1/20	х	х	х	х				TBD
2019	Wakefield	Memorial HS	4/1/20	х	х	х	х	х			TBD
2019	Whitman- Hanson	Whitman MS	6/1/20	x	х	х	х			х	TBD
2019	Whittier RVTSD	Whittier RVTHS	7/1/20	x	х						TBD
2019	Winchester	Lynch ES	4/1/20	х	х	х	х	х		х	TBD

CONSULTANT SELECTION

Owner's Project Manager ("OPM") 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, Brookline, Revere and Spencer-East Brookfield RSD have completed their OPM selections (shaded in the table below). Currently, there is one district in the Capital Pipeline that is in the process of procuring an OPM.

District	School	Anticipated Selection
Brookline	John R. Pierce School	September 2020
Revere	Revere HS	October 2020
Spencer-East Brookfield	David Prouty HS	October 2020
Haverhill	Consentino MS	December 2020

Designer Selection

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

District	School	Anticipated Selection
Peabody	William A. Welch ES	August 2020
Tyngsborough	Tyngsborough MS	October / November 2020
Norwood	Dr. Philip O. Coakley MS	November 2020
Webster	Bartlett High School	December 2020
Brookline	John R. Pierce School	December 2020
Revere	Revere High School	TBD
Spencer-East Brookfield RSD	David Prouty High School	TBD

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 twelve districts will appear before the Board for their Preferred Schematic Design authorizations at the October 2020, December 2020, and February 2021 Board meetings.

District	School	Anticipated PS Board Date
Fitchburg	Crocker ES	October 2020
Lawrence	Leahy ES	December 2020
Swampscott	Hadley ES	December 2020
Wellesley	Upham ES	December 2020
Boston	Carter School	February 2021
Bristol-Plymouth RVTSD	Bristol-Plymouth RVTHS	February 2021
Greater Fall River	Diman RVTHS	February 2021
Medfield	Dale Street ES	February 2021
Northeast Metropolitan RVSD	Northeast Metropolitan RVHS	February 2021
Stoneham	Stoneham HS	February 2021
Randolph	Lyons ES	February 2021
Watertown	Watertown HS	February 2021

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 five districts will appear before the Board for Project Scope and Budget Agreement authorizations at the October 2020, December 2020, and February 2021 Board meetings.

District	School	Anticipated PS&B Board Date
Ashland	David Mindess ES	October 2020
Boston	Josiah Quincy Upper School	October 2020
Groton-Dunstable	Florence Roche ES	February 2021
Lawrence	Oliver Partnership	February 2021
Westwood	Hanlon ES	February 2021

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 3 additional projects which are presented in the table below.

District	School	Program	Estimated Const. Cost (million)	Commissioning Consultant	Contract Amount
Acushnet	Acushnet ES	2019 ARP	\$1.93	Gale Associates	\$63,300
Orange	Northbridge Middle	Core	\$45.80	WSP USA	\$115,567
Springfield	DeBerry ES	Core	\$77.60	Horizon Engineering Services	\$139,720

To date, the MSBA has executed 532 commissioning Consultant contracts, totaling \$39.7 million in commissioning fees. Construction budgets for projects being commissioned total \$12.2 billion. To date, 371 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	\$3,243,477	96%
FY2017	37	\$2,290,661	\$2,062,645	90%
FY2018	45	\$4,137,550	\$2,667,903	65%
FY2019	39	\$3,604,720	\$1,137,500	32%
FY2020	40	\$2,972,397	\$462,482	16%
FY2021	3	\$318,587	\$0	0%
Total	532	\$39,693,732	\$32,516,036	

*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 into the Design Development Phase. Currently, there are 26 projects in the Design Development Phase with a total estimated construction cost of approximately \$1.76 billion. Of those 26 projects, 10 are ARP Projects and 16 are Core Program Projects. The 16 Core Program Projects in Design Development have a total estimated construction cost of approximately \$1.74 billion and are listed below.

Elementary School Districts	Middle School Districts	High School Districts	Other Grade Configurations
Acton-Boxborough (PK-6)	Dennis-Yarmouth (4-7)	Arlington (9-12)	Braintree (5-8)
Amesbury (PK-2)		Lowell (9-12)	
Bridgewater-Raynham (PK-2)		Sharon (9-12)	
Easton (K-2)		Waltham (9-12)	
Gardner (PK-1)			
Millbury (3-6)			
Orange (PK-6)			
Rockland (1-4)			
Springfield (PK-5)			
West Springfield (K-5)			

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	0	4	6	10
Totals	139	160	157	456

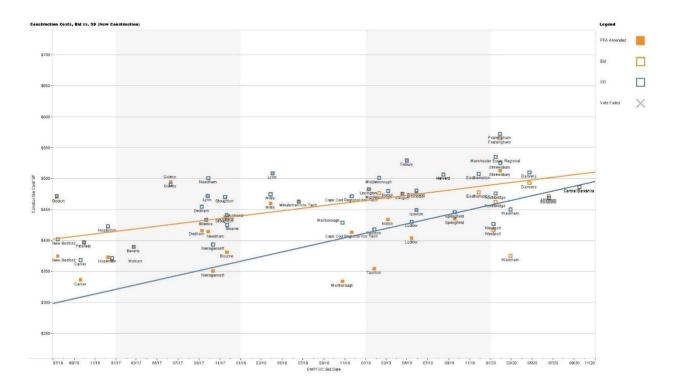
SUMMARY OF BID DATA

Based on the most recent data and schedules provided by districts, 15 projects are scheduled to receive sub-bids in 2020, twelve projects are scheduled to receive sub-bids in 2021, and one project is scheduled to receive sub-bids in 2022. In 2019, MSBA staff anticipated DBB bids or GMP executions for 22 projects. All 22 projects have received sub-bids and 20 have proceeded to DBB bids or GMP execution. The remaining two projects revised their GMP executions to 2020.

Year	Number of Projects	Design Basis for Enrollment	Project Budget	Construction Budget
2019	22	20,170	\$2.55 billion	\$2.07 billion
2020	15	14,440	\$1.85 billion	\$1.48 billion
2021	12	13,495	\$1.81 billion	\$1.45 billion
2022	1	930	\$91 million	\$72 million
Grand Total	50	49,035	\$6.30 billion	\$5.07 billion

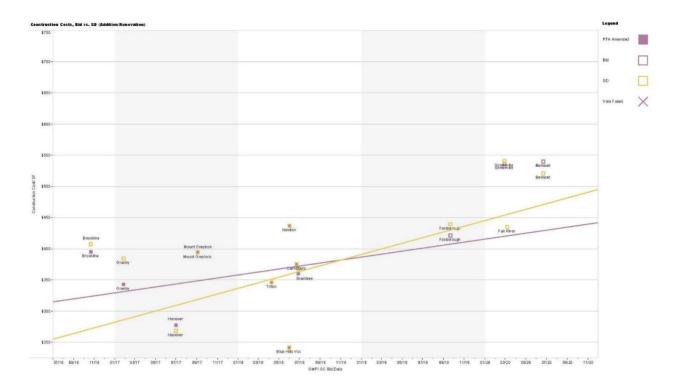
Note: These numbers are based on preliminary information received from the District and are subject to further review and calculation. Data is shown only for projects which have Project Scope and Budget Agreement approval by the Board. For additional information on the bid schedules of these projects,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

The graph below plots Schematic Design Estimates, Construction Estimates, and Construction Bid Results for new construction projects from July 2016 to present. The graph includes seven new construction projects that received bids in FY 2017, nine new construction projects that received bids in FY 2018, nine new construction projects that received bids in FY 2019, eleven new construction projects that received bids in FY 2020, and one new construction project that received bids in FY 2021. The Orange Line is a trend line for Bid Costs and the Blue Line is a trend line for Schematic Design Estimates. *Central Berkshire has received its bids, which were within its estimated construction budget, since the last report prepared for the August 26, 2020 Board meeting.*



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

The graph below plots Schematic Design Estimates, Construction Estimates, and Construction Bid Results for addition/renovation projects from July 2016 to present. The graph includes three addition/renovation construction projects that received bids in FY 2017, five addition/renovation construction projects that received bids in FY 2017, five addition/renovation construction projects that received bids in FY 2018, and four addition/renovation project that has received bids in FY 2020. The Purple Line is a trend line for Bid Costs and the Yellow Line is a trend line for Schematic Design Estimates. *There have been no new projects added since the last report prepared for the August 26, 2020 Board meeting.*



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

CONSTRUCTION

When a district with a Design-Bid-Build Construction project issues a Notice to Proceed, or when a Construction Manager At-Risk project has received bids for the concrete foundation package, the project is advanced to the Construction Phase. Currently, there are 69 projects in the Construction Phase with a total estimated construction cost of \$2.87 billion. Of those 69 projects, 41 are ARP Projects and 28 are Core Program Projects; however, this does not include the 35 projects that have reached substantial completion and are currently in the Building Complete Phase. The 28 Core Program Projects have a total estimated construction cost of \$2.81 billion and are listed below.

Elementary School Districts	Middle and Middle/High School Districts	High School Districts	Other Grade Configurations
Danvers (K-5)	Belmont (7-12)	Attleboro (9-12)	Braintree (5-8)
Foxborough (PK-4)	Framingham (6-8)	Boston (9-12)	Easthampton (K-8)
Harvard (PK-5)	Pentucket (7-12)	Bristol County Agr. (9-12)	Natick (5-8)
Ludlow (2-5)	Weymouth (6-8)	Central Berkshire (9-12)	Westport (5-12)
Manchester Essex Reg. (K-5)		Fall River (9-12)	
Marblehead (PK-3)		Middleborough (9-12)	
Northbridge (PK-5)		Somerville (9-12)	
Shrewsbury (K-4)		Worcester (9-12)	
Springfield (PK-5)			
Tewksbury (2-4)			
Wareham (PK-4)			
Westborough (K-3)			

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	6

Substantial Completion

Nine projects are scheduled to reach Substantial Completion in 2020. They are listed in the table below. The MSBA has received executed certificates for four of the nine projects, shown below, and anticipates receipt of three additional certificates (Somerville, Braintree, and Cape Cod). Staff will continue to monitor these projects for updates.

Project	Enrollment	Contractor	ОРМ	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Lexington Maria Hastings	645	Walsh Brothers	Dore & Whittier	DiNisco	2/10/20	2/13/20	3 behind
Marlborough Richer Elementary	610	Fontaine Brothers	Daedalus	Mount Vernon	4/8/20	4/8/20	-
Somerville HS	1590	Suffolk	PMA	Symmes Maini & McKee	5/15/20		
Taunton Mulcahey	735	Agostini	CGA	Dore & Whittier	6/26/20	8/21/20	56 behind
Braintree East Middle School	1180	Shawmut	Hill International	Miller Dyer Spears	7/1/20		
Saugus Middle/High School	1360	Suffolk	PMA	HMFH	7/1/20	7/1/20	-
Middleborough High School	720	Fontaine Brothers	Compass	Drummey Rosane Anderson	11/13/20		
Natick J F Kennedy Middle School	1000	Brait Builders	Compass	Ai3	11/16/20		
Cape Cod RVTHS	650	Brait Builders	Colliers	Drummey Rosane Anderson	12/4/20		

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

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

<u>CLOSEOUT</u>

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 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 83 projects in the Closeout Phase including 63 ARP Projects and 20 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	11	1	0
2017	8	3	3	2
2018	11	2	8	1
2019	13	0	4	9
2020	5	0	0	5
Total	141	104	20	17

ACCELERATED REPAIR PROGRAM



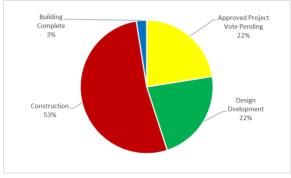
The photos above depict the before and after of the windows at Athol-Royalston's Athol High School, serving 328 students. The project replaced the roof, windows/doors, and boilers, thus extending the useful life of the 63-year-old building. The project reached Substantial Completion in September 2019 and is scheduled to receive Final Audit Approval at the October 2020 Board meeting.

Currently, there are 141 projects active in the ARP. To date, 182 projects have received Final Audit approval. The combined 323 projects are located in 127 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
2019 Accelerated	25	40	\$88,940,011	\$53,608,258	
2018 Accelerated	20	30	\$83,172,480	\$47,018,557	1
2017 Accelerated	19	34	\$117,020,597	\$73,280,673	3
2016 Accelerated	28	48	\$156,598,234	\$83,007,586	20
2015 Accelerated	24	43	\$136,680,652	\$91,974,052	33
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

2019 Accelerated Repair Program

- Invitations 27 districts, representing 42 projects
 - Scope includes 24 roofs and 21 boilers
- SOI Removal two districts; two projects (one roof, one boiler)
- Approved for Project Funding Agreement 25 districts, representing 40 projects
- Total Project Budgets \$88,940,011
- MSBA Total Facilities Grant \$53,608,258
- 22 of 22 projects reporting bids within estimated budget





Design Development

3%

nstruction

57%

Final Audit

Approved

3%

Closeou 30%

Building

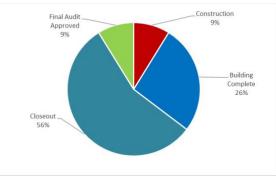
Complete 7%

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
- 25 of 28 projects reporting bids within estimated budget
- 1 project has completed Final Audit

2017 Accelerated Repair Program

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

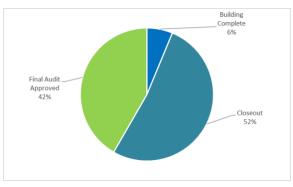


2017 ARP Status Chart

2018 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
- 20 projects, or 42%, have completed Final Audit



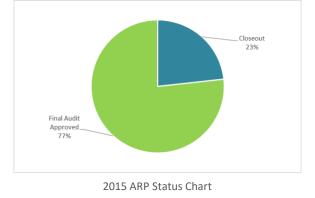
2016 ARP Status Chart

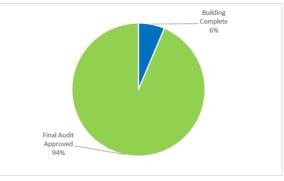
2015 Accelerated Repair Program

- 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
- 33 projects, or 77%, have completed Final Audit

2014 Accelerated Repair Program

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





2014 ARP Status Chart

2013 Accelerated Repair Program

- Approved and completed Project Funding Agreements
 - o 25 districts, representing 45 projects
- Scope included 30 roofs, 13 windows/doors, and seven boilers
- 100% of projects have completed Final Audit
 - Final Costs Submitted \$70,489,512
 - Final MSBA Total Facilities Grants \$37,769,94

2012 Accelerated Repair Program

- Approved and Completed Project Funding Agreements
 - o 24 districts, representing 36 projects
- Scope included 21 roofs, 11 windows/doors, and seven boilers
- 100% of projects have completed Final Audit
 - Final Costs Submitted: \$47,748,996
 - Final MSBA Total Facilities Grant: \$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.

2019 Accelerated Repair Projects – Construction Estimate vs. 2020-2021

- 22 of 22 projects reported bids within estimated budget.
- An additional 8 projects are anticipated to be reported by the December Board of Directors meeting.

District	School	Scope	Project Type	Bid Date	Construction Estimate*	Bid Amount*	Variance from Construction Estimate	Reimbursement Rate	Potential Grant Variance**
Chelmsford	South Row	Partial Roof	DBB	Feb-20	\$367,991	\$348,000	\$19,991	50.16%	\$10,027
Southborough	Mary E Finn School	Boiler	DBB	Mar-20	\$736,495	\$714,900	\$21,595	36.89%	\$7,966
Fitchburg	South Street Elementary	Partial Roof, Partial Boiler	DBB	Mar-20	\$2,592,075	\$1,765,000	\$827,075	80.00%	\$661,660
Blackstone Valley Reg	Blackstone Valley	Partial Roof	DBB	Apr-20	\$1,129,684	\$823,900	\$305,784	55.00%	\$168,181
Agawam	Agawam Junior High	Boiler	DBB	Apr-20	\$897,291	\$472,000	\$425,291	58.37%	\$248,242
Salem	Bentley	Boiler	DBB	May-20	\$1,182,344	\$538,000	\$644,344	75.37%	\$485,642
Wakefield	Greenwood	Roof	DBB	May-20	\$1,161,723	\$863,000	\$298,723	49.94%	\$149,182
Hampden- Wilbraham	Wilbraham Middle	Roof	DBB	Jun-20	\$2,483,597	\$1,812,940	\$670,657	54.36%	\$364,569
Dracut	Brookside Elementary	Roof	DBB	Jun-20	\$3,006,970	\$1,636,000	\$1,370,970	57.74%	\$791,598
Dracut	George H. Englesby Elementary School	Roof	DBB	Jun-20	\$2,328,197	\$1,931,000	\$397,197	57.74%	\$229,342
Lowell	Rogers Early Learning Center	Boiler	DBB	Jun-20	\$1,591,274	\$801,919	\$789,355	49.61%	\$391,561
Lowell	Greenhalge	Boiler	DBB	Jun-20	\$1,061,678	\$577,005	\$484,673	45.65%	\$221,261
Lowell	S Christa McAuliffe Elementary	Boiler	DBB	Jun-20	\$1,052,109	\$746,995	\$305,114	29.00%	\$88,484
Lowell	James S Daley Middle Sch	Boiler	DBB	Jun-20	\$1,384,510	\$920,051	\$464,459	33.55%	\$155,811
Worcester	Burncoat Street	Partial Roof	DBB	Jun-20	\$755,358	\$687,100	\$68,258	78.95%	\$53,890
Worcester	Lincoln Street	Boiler	DBB	Jun-20	\$1,050,753	\$612,656	\$438,097	78.95%	\$345,878
Worcester	Tatnuck	Roof	DBB	Jun-20	\$1,596,279	\$816,908	\$779,371	78.95%	\$615,313
Worcester	Vernon Hill School	Roof	DBB	Jun-20	\$2,006,936	\$1,589,326	\$417,610	78.95%	\$329,703
Worcester	Worcester East Middle	Roof	DBB	Jun-20	\$2,390,954	\$1,665,010	\$725,944	78.95%	\$573,133
Lowell	Dr Gertrude Bailey	Partial Roof Boiler	DBB	Jul-20	\$2,035,313	\$1,440,449	\$594,864	29.23%	\$173,862
Lowell	James Sullivan Middle Sch	Roof Boiler	DBB	Jul-20	\$2,864,451	\$2,011,181	\$853,270	29.79%	\$254,174
Essex North Shore Agricultural and Technical School	Essex Technical High School	Partial Roof	DBB	Sep-20	\$1,072,059	\$628,700	\$443,359	49.94%	\$221,413
				Total	\$34,748,041	\$23,402,040	\$11,346,001		\$6,540,894

2018 Accelerated Repair Projects – Construction Estimate vs. 2019-2020

- 25 of 28 projects reported bids within estimated budget.
- Remaining 2 projects are anticipated to be reported by the December Board of Directors meeting.

District	School	Scope	Project Type	Bid Date	Construction Estimate*	Bid Amount*	Variance from Construction Estimate	Reimbursement Rate	Potential Grant Variance**
Norfolk	H Olive Day	Roof	DBB	Apr-19	\$2,471,557	\$3,043,000	-\$571,443	51.63%	\$0
Nashoba Valley Tech	Nashoba Valley Tech HS	Partial Roof, Partial Windows/Doors	DBB	Apr-19	\$2,545,929	\$2,870,100	-\$324,171	55.00%	\$0
New Bedford	Trinity Day Academy	Boiler	DBB	Apr-19	\$532,049	\$496,000	\$36,049	80.00%	\$28,839
Cambridge	Graham and Parks	Partial Roof	DBB	Apr-19	\$3,310,795	\$2,236,000	\$1,074,795	44.08%	\$473,770
Danvers	Highlands	Roof	DBB	May-19	\$2,774,225	\$2,216,100	\$558,125	50.58%	\$282,300
New Bedford	John Avery Parker	Roof	DBB	May-19	\$1,067,014	\$754,400	\$312,614	80.00%	\$250,091
Newton	Bigelow Middle	Boiler	DBB	May-19	\$1,009,826	\$850,830	\$158,996	32.47%	\$51,626
Ware	Stanley M Koziol Elem	Boiler	DBB	May-19	\$561,341	\$398,810	\$162,531	78.95%	\$128,318
Lynn	Lynn Vo Tech Institute	Partial Roof	DBB	Jun-19	\$3,526,624	\$2,003,000	\$1,523,624	79.58%	\$1,212,500
Springfield	Milton Bradley School	Partial Roof	DBB	Jun-19	\$2,785,783	\$1,548,500	\$1,237,283	80.00%	\$1,212,500
East Longmeadow	Meadow Brook	Roof	DBB	Jun-19	\$2,548,488	\$1,131,000	\$1,417,488	55.00%	\$779,618
West Bridgewater	Howard School	Partial Roof	DBB	Jun-19	\$311,438	\$248,000	\$63,438	52.69%	\$33,425
Tantasqua	Tantasqua Reg Jr High	Windows/Doors	DBB	Jun-19	\$1,542,752	\$1,306,000	\$236,752	55.63%	\$131,705
Springfield	High School/Science- Tech	Boiler	DBB	Oct-19	\$4,271,083	\$2,972,000	\$1,299,083	80.00%	\$1,039,266
Bourne	Bourne High	Roof	DBB	Nov-19	\$1,771,122	\$1,358,122	\$412,194	46.79%	\$192,866
Boston	Donald McKay	Boiler	DBB	Nov-19	\$1,260,188	\$1,028,925	\$231,263	61.89%	\$143,129
Boston	Lyndon	Boiler	DBB	Nov-19	\$1,482,480	\$1,614,633	\$-132,153	61.89%	\$0
Boston	Josiah Quincy (Lower)	Boiler	DBB	Nov-19	\$1,637,122	\$1,489,755	\$147,367	61.89%	\$91,205
Boston	James Otis	Windows / Doors	DBB	Nov-19	\$2,183,743	\$1,816,122	\$367,621	61.89%	\$227,521
Boston	O'Bryant School Math/Science	Windows / Doors	DBB	Nov-19	\$1,519,283	\$1,118,313	\$400,970	61.89%	\$248,160
Boston	Rafael Hernandez	Boiler	DBB	Nov-19	\$1,070,887	\$994,242	\$76,645	61.89%	\$47,435
Ware	Ware Middle School	Windows / Doors	DBB	Jan-20	\$2,652,601	\$1,878,829	\$773,772	78.95%	\$610,893
Worcester	Challenge and Reach Academy	Roof, Windows / Doors, Boiler	DBB	Jan-20	\$4,988,468	\$3,785,000	\$1,203,468	78.95%	\$950,138
Fall River	Resiliency Preparatory School	Roof, Boiler	DBB	Feb-20	\$5,065,796	\$4,281,000	\$784,796	80.00%	\$627,837
Fall River	Westall	Partial Roof, Boiler	DBB	Feb-20	\$1,329,587	\$1,103,000	\$226,587	80.00%	\$181,270
New Salem- Wendell	Swift River	Windows / Doors	DBB	Mar-20	\$784,404	\$498,768	\$285,636	76.00%	\$217,083
Blackstone- Millville	Millville Elem	Boiler	DBB	Mar-20	\$1,271,000	\$1,197,000	\$74,000	59.21%	\$43,815
Newton	F A Day Middle	Boiler	DBB	Apr-20	\$818,254	\$606,218	\$212,036	32.47%	\$68,848
				Total	\$57,093,839	\$44,844,473	\$12,249,366		\$9,064,706

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 windows, 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.

Six of the 34 2017 ARP Projects revised their construction schedules to reflect substantial completion in 2021 or beyond. Staff has reported previously on the shaded projects listed below, which remain in Construction or Design Development.

District	School	Scope	Original Construction Completion Date	Updated Construction Completion Date	Reason for Schedule Extension
Fall River	Samuel Watson	Roof, Windows/Doors, Boiler	31-Dec-19	31-Aug-21	The District and its consultants sought and received a MAAB variance prior to proceeding with its appropriation vote, which delayed the development of construction documents.

Two of the 30 2018 ARP Projects revised their construction schedules to reflect substantial completion in 2021 or beyond. Staff has reported previously on the shaded projects listed below, which remain in Construction or Design Development.

District	School	Scope	Original Construction Completion Date	Updated Construction Completion Date	Reason for Schedule Extension
Norfolk	Norfolk County	Partial Roof,			The District and its consultants have determined that bidding for
County	Agricultural High	Partial	20-Aug-20	24-Aug-21	construction in 2021 would better serve the project budget following
Agricultural	School	Windows/Doors,			appropriation of the project funds.
	Taunton Alternative	Doof			The District and its consultants have determined that bidding for
Taunton	High School	Roof, Windows/Doors	30-Sep-20	31-Aug-21	construction in 2021 would better serve the project budget following
		windows/D00rs			appropriation of the project funds.

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 23 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 Estimated Maximum Total Facilities Grant, as authorized by the Board.

			Project Fundir	ng Agreement	PFA Bid Am Final		
District	School	Scope	Total Project Budget	Total Maximum Facilities Grant	Total Project Budget	Total Maximum 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.
Burlington	Marshall Simonds MS	Add/ Reno	\$32,865,272	\$17,143,365	\$34,221,929	\$15,362,127	The District appropriated at its May 2012 annual town meeting through Articles 18: 19, additional funds for the costs associated with the construction of the new field complex and field lighting replacement.
Essex North Shore Agricultural & Technical School	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 DCAM.
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.
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.
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.
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.
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.
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.

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

COVID-19 RELATED POSTPONEMENTS AND EXTENSIONS

Information is presented noting postponements and extensions provided to districts in Eligibility Period and Feasibility Study as well as extensions for districts to seek local funding approval. This information has been previously presented at the April, June, and August 2020 Board meetings.

District Postponements and Extensions – Core Program

The table below notes three of the 11 2019 SOIs have requested postponements to their originally scheduled commencement dates for Eligibility Period. In addition, five of the 15 districts currently in Feasibility Study have requested extensions to their feasibility study schedules. Projects shaded below have completed the described milestone.

District	School	Current Schedule	Reason for Postponement / Extension	Requested Postponement / Extension	Recommended Postponement / Extension	Additional Days
Eligibility P	eriod					
East Longmeadow	East Longmeadow High School	Commence Eligibility Period June 1, 2020	Community Readiness due to COVID-19	Commence Eligibility Period October 1, 2020	Commence Eligibility Period October 1, 2020	122 days
Nashoba	Nashoba Regional High School	Commence Eligibility Period June 1, 2020	Community Readiness due to COVID-19	Commence Eligibility Period August 1, 2020	Commence Eligibility Period August 1, 2020	90 days
North Adams	Greylock Elementary School	Commence Eligibility Period May 1, 2020	Community Readiness due to COVID-19	Commence Eligibility Period September 1, 2020	Commence Eligibility Period September 1, 2020	120 days
Feasibility	Study		•	•		
Medfield	Dale Street Elementary School	April 2021 Project Scope and Budget	Community Engagement due to COVID-19	June 2021 Project Scope and Budget	June 2021 Project Scope and Budget	3 months
Northeast Metro Regional	Vocational Technical High School	June 2021 Project Scope and Budget	Community Engagement due to COVID-19	August 2021 Project Scope and Budget	August 2021 Project Scope and Budget	2 months
Swampscott	Hadley Elementary School	October 2020 Preferred Schematic	Community Engagement due to COVID-19	December 2020 Preferred Schematic	December 2020 Preferred Schematic	2 months
Watertown	High School	April 2021 Project Scope and Budget	Community Engagement due to COVID-19	October 2021 Project Scope and Budget	October 2021 Project Scope and Budget with FSA Extension Required	6 months
Wellesley	Upham Elementary School	February 2021 Project Scope and Budget	Community Engagement due to COVID-19	August 2021 Project Scope and Budget	October 2021 Project Scope and Budget with FSA Extension Required	6 months

District Funding Vote Extensions – Accelerated Repair Program

The table below for the Accelerated Repair Program notes district requests for extensions to seek local funding approvals. Seven of the 19 districts authorized to execute Project Funding Agreements at the February 2020 Board meeting required extensions due to funding delays as a result of COVID-19. Projects shaded below have appropriated their local funding.

District	School(s)	PFA Board Approval	90-day Funding Expiration	Reason for Extension	Vote Date	Recommended Extension	Additional Days
Chelmsford	South Row Elementary School	February 13, 2020	May 14, 2020	Funding approval postponed due to COVID-19	June 22, 2020	July 10, 2020	60 days
Dracut	Brookside Elementary School	February 13, 2020	May 14, 2020	Funding approval postponed due	June 30, 2020	July 10, 2020	60 days
Diacut	Englesby Elementary School	1 EDI UAI y 13, 2020	Way 14, 2020	to COVID-19	June 30, 2020	July 10, 2020	00 days
East Bridgewater	Central Elementary School	February 13,2020	May 14, 2020	Funding approval postponed due to COVID-19	June 23, 2020	July 10, 2020	60 days
Southborough	Mary E. Finn Elementary School	February 13, 2020 May 14, 202		Funding approval postponed due to COVID-19	June 13, 2020	July 10, 2020	60 days
Wakefield	/akefield Greenwood Elementary School February 13,2020		May 14, 2020	Funding approval postponed due to COVID-19	June 20, 2020	July 10, 2020	60 days
Wayland ¹	Loker Elementary School	February 13,2020	May 14, 2020 extended to July 10, 2020	Funding approval postponed due to COVID-19	September 12, 2020	September 8, 2020	120 days
Kingston	Kingston Elementary School	April 15, 2020	July 14, 2020	Funding approval postponed due to COVID-19	August 8, 2020	August 13,2020	30 days
Westport	Westport Elementary School	April 15, 2020	July 14, 2020	Funding approval postponed due to COVID-19	Anticipated November 3, 2020	November 11, 2020	120 days
Sandwich ²	Forestdale Elementary School	lune 24, 2020	Contombor 22, 2020	Due to	Anticipated December	January 10, 2021	110 days
Sandwich	Oak Ridge Elementary School	June 24, 2020	September 22, 2020	local appropriation schedule	December 31, 2020	January 10, 2021	110 days

¹Wayland – The extension noted above totaling 120 days is the total of two extension requests presented at the April and June Board meetings. The vote was originally

anticipated for August 28, 2020. Wayland completed its appropriation on September 12, 2020.

²Sandwich – The extension noted above for 110 days was included in the Board recommendation presented at the June Board meeting.

District Funding Vote Extensions – Core Program

The table below for the Core Program notes district requests for extensions to seek local funding approvals. These extension requests have been presented at the April and June Board meetings. The project shaded below has approved its local funding.

District	School	Project Scope and Budget Board Approval	Original 120- day Funding Expiration	Reason for Extension	Proposed Vote Date	Recommended Extension	Additional Days
Leicester ¹	Leicester Middle School	April 15,2020	August 13,2020	Funding approval postponed due to COVID-19	November 3, 2020	November 23, 2020	102 Days
Braintree ²	South Middle School	August 21, 2019	December 26, 2019	cember 26, 2019 Funding approval postponed due to COVID-19		November 30, 2020	350 days
Nauset Regional School District ³			Funding approval postponed due to COVID-19	TBD	May 31, 2021	481 days	

¹Leicester – The extension noted above for 102 days was included in the Board recommendation presented at the April Board meeting.
 ²Braintree – The extension noted above totaling 350 days is the total of three extension requests presented at the February, April and June Board meetings.
 ³Nauset Regional School District – The extension noted above totaling 481 days is the total of two extension requests presented at the April and June Board meetings.

APPENDIX A PROJECT STATUS LIST



SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2008	200800010405	Abington	Frolio Middle School	Closeout	Core Program	New Construction	DBB	Knight, Bagge & Anderson Inc.	Ai3 Architects LLC	Brait Builders Corp.	Horizon Engineering Associates, LLP
2016	201606000020	Acton-Boxborough	C.T. Douglas Elementary School	Design Development	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Arrowstreet Inc.	-	Colliers Project Leaders NE, LLC
2019	201900030025	Acushnet	Acushnet Elementary School	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	Next Phase Studios, Inc.	-	-
2019	201900050405	Agawam	Agawam Junior High	Construction	Accelerated Repair	Boiler	DBB	D.A. Sullivan & Sons, Inc.	Shekar & Associates, Inc.	Adams Plumbing and Heating, Inc.	BVH Integrated Services, P.C.
2015	201500070005	Amesbury	Amesbury Elementary	Design Development	Core Program	New Construction	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	DiNisco Design, Inc.		BVH Integrated Services, P.C.
2019	201900080020	Amherst	Fort River Elementary	Eligibility Period	Core Program			-	-	-	
2017	201700090025	Andover	West Elementary	Schematic Design	Core Program	New Construction		PMA Consultants, LLC	Symmes Maini & McKee Associates, Inc.	-	<u>.</u>
2015	201500100505	Arlington	Arlington High	Design Development	Core Program	New Construction	CM@R	Skanska USA Building, Inc	HMFH Architects, Inc.	Consigli Construction Company, Inc.	Rist-Frost-Shumway Engineering, P.C.
2017	201700140015	Ashland	David Mindess	Schematic Design	Core Program	New Construction		Compass Project Management, Inc.	Flansburgh Associates, Inc.	-	-
2017	201706150505	Athol-Royalston	Athol High	Closeout	Accelerated Repair	Roof, Windows / Doors, Boiler	DBB	NETCO Construction Project Managers, Inc.	CSS Architects Incorporated	J.D. Rivet & Co., Inc.	Colliers Project Leaders NE, LLC
2014	201400160505	Attleboro	Attleboro High	Construction	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Kaestle Boos Associates, Inc.	Consigli Construction Company, Inc.	Cadmus Group LLC
2015	201500260505	Belmont	Belmont High	Construction	Core Program	Addition / Renovation	CM@R	CHA Consulting, Inc.	Perkins+Will	Skanska USA Building, Inc.	BVH Integrated Services, P.C.
2013	201300300305	Beverly	Briscoe Middle	Closeout	Core Program	New Construction	CM@R	CBRE/HEERY	Ai3 Architects LLC	Bacon-Agostini Construction Joint Venture	Bard, Rao + Athanas Consulting Engineers, LLC
2013	201300310505	Billerica	Billerica Memorial High School	Building Complete	Core Program	New Construction	CM@R	Leftfield, LLC	Perkins+Will	Shawmut Design and Construction	NV5
2019	201908050605	Blackstone Valley Regional Voc Tech	Blackstone Valley	Construction	Accelerated Repair	Roof	DBB	Hill International Company	Mount Vernon Group Architects, Inc.	Capeway Roofing Systems, Inc.	Thompson & Lichtner Co., Inc.
2017	201706220008	Blackstone-Millville	John F Kennedy Elementary	Closeout	Accelerated Repair	Windows / Doors, Boiler	DBB	Skanska USA Building, Inc	TSKP Studio, LLC	Homer Contracting	Colliers Project Leaders NE, LLC
2018	201806220010	Blackstone-Millville	Millville Elementary	Construction	Accelerated Repair	Boiler	DBB	PCA 360	NV5	NB Kenney Company, Inc	Colliers Project Leaders NE, LLC
2015	201508060605	Blue Hills Voc	Blue Hills Regional Vocational Technical	Building Complete	Core Program	Addition / Renovation	CM@R	Dore & Whittier Management Partners, Inc.	Drummey Rosane Anderson, Inc.	Consigli Construction Company, Inc.	Rist-Frost-Shumway Engineering, P.C.
2013	201300350546	Boston	Boston Arts Academy	Construction	Core Program	New Construction	CM@R	PMA Consultants, LLC	Perkins Eastman/DPC	Lee Kennedy Co., Inc.	Symmes, Maini & McKee Associates
2016	201600350560	Boston	Boston Latin	Building Complete	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	-	Rist-Frost-Shumway Engineering, P.C.
2017	201700350036	Boston	Carter School	Feasibility Study	Core Program			Hill International Company	Perkins+Will	-	-
2015	201500350052	Boston	Charles Sumner	Closeout	Accelerated Repair	Windows / Doors	DBB	P3 Inc.	Dietz & Company Architects, Inc.	Lambrian Construction Corp.	Simpson Gumpertz & Heger Inc.
2017	201700350052	Boston	Charles Sumner	Building Complete	Accelerated Repair	Boiler	DBB	Vertex Construction Services	The S/L/A/M Collaborative	Enterprise Equipment Co., Inc.	Rist-Frost-Shumway Engineering, P.C.
2015	201500350020	Boston	Curley K-8 School	Closeout	Accelerated Repair	Windows / Doors	DBB	P3 Inc.	Dietz & Company Architects, Inc.	GVW, Inc.	Simpson Gumpertz & Heger Inc.
2019	201900350020	Boston	Curley K-8 School	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	NETCO Construction Project Managers, Inc.	Raymond Design Associates, Inc.	-	-
2015	201500350072	Boston	David A Ellis	Closeout	Accelerated Repair	Windows / Doors	DBB	P3 Inc.	Dietz & Company Architects, Inc.	GVW, Inc.	Simpson Gumpertz & Heger Inc.



SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2018	201800350080	Boston	Donald Mckay	Construction	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	Enterprise Equipment Co., Inc.	Fitzemeyer & Tocci Associates, Inc.
2015	201500350080	Boston	Donald Mckay	Closeout	Accelerated Repair	Windows / Doors	DBB	P3 Inc.	Dietz & Company Architects, Inc.	Paul J. Rogan Co., Inc.	Simpson Gumpertz & Heger Inc.
2015	201500350651	Boston	Dorchester Academy	Closeout	Accelerated Repair	Windows / Doors	DBB	P3 Inc.	Dietz & Company Architects, Inc.	Lambrian Construction Corp.	Simpson Gumpertz & Heger Inc.
2017	201700350530	Boston	East Boston High	Building Complete	Accelerated Repair	Boiler	DBB	Vertex Construction Services	The S/L/A/M Collaborative	Enterprise Equipment Co., Inc.	Rist-Frost-Shumway Engineering, P.C.
2015	201500350415	Boston	Grover Cleveland	Closeout	Accelerated Repair	Windows / Doors	DBB	P3 Inc.	Dietz & Company Architects, Inc.	Paul J. Rogan Co., Inc.	Simpson Gumpertz & Heger Inc.
2010	201000350074	Boston	Henry Dearborn Middle School	Closeout	Core Program	New Construction	CM@R	CHA Consulting, Inc.	Jonathan Levi Architects LLC	Gilbane Building Company	Symmes, Maini & McKee Associates
2017	201700350141	Boston	Hugh Roe O'Donnell	Building Complete	Accelerated Repair	Boiler	DBB	Vertex Construction Services	The S/L/A/M Collaborative	Enterprise Equipment Co., Inc.	Rist-Frost-Shumway Engineering, P.C.
2016	201600350146	Boston	James Condon Elementary	Building Complete	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	-	Rist-Frost-Shumway Engineering, P.C.
2018	201800350156	Boston	James Otis	Construction	Accelerated Repair	Windows / Doors	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	GVW, Inc.	Simpson Gumpertz & Heger Inc.
2017	201700350178	Boston	John Marshall	Building Complete	Accelerated Repair	Windows / Doors	DBB	Vertex Construction Services	The S/L/A/M Collaborative	WCI Corp.	Simpson Gumpertz & Heger Inc.
2016	201600350179	Boston	John W McCormack	Closeout	Accelerated Repair	Roof	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	Gibson Roofs, Inc.	Simpson Gumpertz & Heger Inc.
2018	201800350286	Boston	Josiah Quincy	Construction	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	Enterprise Equipment Co., Inc.	Fitzemeyer & Tocci Associates, Inc.
2018	201800350262	Boston	Lyndon	Construction	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	Enterprise Equipment Co., Inc.	Fitzemeyer & Tocci Associates, Inc.
2019	201900350655	Boston	Lyon Upper 9-12	Approved Project Vote Pending	Accelerated Repair	Boiler	DBB	NETCO Construction Project Managers, Inc.	Raymond Design Associates, Inc.	-	
2017	201700350229	Boston	Maurice J Tobin	Building Complete	Accelerated Repair	Boiler	DBB	Vertex Construction Services	The S/L/A/M Collaborative	Enterprise Equipment Co., Inc.	Rist-Frost-Shumway Engineering, P.C.
2018	201800350575	Boston	O'Bryant School Math/Science	Construction	Accelerated Repair	Windows / Doors	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	GVW, Inc.	Simpson Gumpertz & Heger Inc.
2016	201600350268	Boston	Paul A Dever	Closeout	Accelerated Repair	Roof	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	Gibson Roofs, Inc.	Simpson Gumpertz & Heger Inc.
2010	201000350565	Boston	Quincy Upper School	Schematic Design	Core Program	New Construction		Skanska USA Building, Inc	HMFH Architects, Inc.	-	-
2018	201800350691	Boston	Rafael Hernandez	Construction	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	CSS Architects Incorporated	Enterprise Equipment Co., Inc.	Fitzemeyer & Tocci Associates, Inc.
2017	201700350366	Boston	William E Russell	Building Complete	Accelerated Repair	Roof	DBB	Vertex Construction Services	The S/L/A/M Collaborative	Reliable Roofing and Sheet Metal, LLC	Simpson Gumpertz & Heger Inc.
2016	201600350360	Boston	William Ellery Channing	Building Complete	Accelerated Repair	Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	ICON architecture, inc.	-	Rist-Frost-Shumway Engineering, P.C.
2019	201900350363	Boston	William McKinley	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	NETCO Construction Project Managers, Inc.	Raymond Design Associates, Inc.	-	
2015	201500350380	Boston	Young Achievers	Closeout	Accelerated Repair	Windows / Doors	DBB	P3 Inc.	Dietz & Company Architects, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
2018	201800360505	Bourne	Bourne High School	Construction	Accelerated Repair	Roof	DBB	P3 Inc.	CIVITECTS PC	Larochelle Construction Co., Inc.	Russo Barr Associates, Inc.
2014	201400360010	Bourne	Peebles Elementary School	Closeout	Core Program	New Construction	DBB	Symmes Maini & McKee Associates, Inc.	Flansburgh Associates, Inc.	Brait Builders Corp.	BVH Integrated Services, P.C.
2016	201600380013	Boxford	Spofford Pond	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	NETCO Construction Project Managers, Inc.	Russo Barr Associates, Inc.	Homer Contracting	CBI Consulting LLC
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SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2013	201300400305	Braintree	East Middle School	Construction	Core Program	Addition / Renovation	CM@R	Hill International Company	Miller Dyer Spears Inc.	Shawmut Design and Construction	Fitzemeyer & Tocci Associates, Inc.
2016	201600400310	Braintree	South Middle School	Design Development	Core Program	New Construction	DBB	Hill International Company	Miller Dyer Spears Inc.	-	Rist-Frost-Shumway Engineering, P.C.
2016	201606250002	Bridgewater-Raynhan	n Mitchell Elementary School	Design Development	Core Program	New Construction	DBB	CHA Consulting, Inc.	Raymond Design Associates, Inc.	-	Consulting Engineering Services, LLC
2014	201409100705	Bristol County Agricultural	Bristol County Agricultural High	Construction	Core Program	Addition / Renovation	CM@R	Colliers Project Leaders NE, LLC	HMFH Architects, Inc.	Gilbane Building Company	NV5
2017	201708100605	Bristol-Plymouth Regional Voc Tech	Bristol-Plymouth Vocational Technical	Feasibility Study	Core Program			PMA Consultants, LLC	HMFH Architects, Inc.	-	
2014	201400440421	Brockton	Ashfield Middle School	Building Complete	Accelerated Repair	Roof, Boiler	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	Reliable Roofing and Sheet Metal, LLC	P.C. Simpson Gumpertz & Heger Inc.
2014	201400440010	Brockton	Brookfield	Building Complete	Accelerated Repair	Roof	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	Reliable Roofing and Sheet Metal, LLC	Simpson Gumpertz & Heger Inc.
2014	201400440035	Brockton	Gilmore	Building Complete	Accelerated Repair	Roof, Boiler	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	Reliable Roofing and Sheet Metal, LLC	P.C. Simpson Gumpertz & Heger Inc.
2019	201900440055	Brockton	Huntington	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	PCA 360	TSKP Studio, LLC	-	Building Enclosure Associates, LLC
2011	201100460015	Brookline	Edward Devotion	Building Complete	Core Program	Addition / Renovation	CM@R	Town Employee	HMFH Architects, Inc.	Shawmut Design and Construction	Consulting Engineering Services, LLC
2018	201800460040	Brookline	Pierce	Designer Selection	Core Program			-	-	-	-
2016	201600490090	Cambridge	Fletcher/Maynard Academy	Closeout	Accelerated Repair	Roof	DBB	Arcadis U.S., Inc.	Atane Engineers, P.C.	John F. Shea Company, Inc.	Gale Associates, Inc.
2018	201800490080	Cambridge	Graham and Parks	Closeout	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	The S/L/A/M Collaborative	-	Thompson & Lichtner Co., Inc.
2014	201408150605	Cape Cod Regional Voc Tech	Cape Cod Region Vocational Technical	Building Complete	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Drummey Rosane Anderson, Inc.	Brait Builders Corp.	NV5
2015	201506350505	Central Berkshire	Wahconah Regional High	Construction	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	Building Complete	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	Russo Barr Associates, Inc.	MDM Engineering	Simpson Gumpertz & Heger Inc.
2008	200800570050	Chelsea	Clark Avenue School	Closeout	Core Program	New Construction	CM@R	Anser Advisory	HMFH Architects, Inc.	W. T. Rich Company Inc.	Cannon Design
2016	201600610015	Chicopee	Bowe	Closeout	Accelerated Repair	Windows / Doors	DBB	Compass Project Management, Inc.	Turowski2 Architecture, Inc.	W.J. Mountford Company	Thompson & Lichtner Co., Inc.
2016	201600610050	Chicopee	Chicopee Academy	Closeout	Accelerated Repair	Roof	DBB	Compass Project Management, Inc.	Turowski2 Architecture, Inc.	W.J. Mountford Company	Thompson & Lichtner Co., 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
2018	201800710010	Danvers	Highlands	Closeout	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	ICON architecture, inc.	Northern Contracting	R.J. Kenney Associates, Inc.
2015	201500710032	Danvers	Ivan G Smith	Construction	Core Program	New Construction	CM@R	PMA Consultants, LLC	Tappe Architects, Inc.	W. T. Rich Company Inc.	Colliers Project Leaders NE, LLC
2012	201200730005	Dedham	Early Childhood Center	Closeout	Core Program	New Construction	DBB	Construction Monitoring Services, Inc.	Knight, Bagge & Anderson, Inc.	H.V. Collins Co., Inc.	Symmes, Maini & McKee Associates
2015	201506450305	Dennis-Yarmouth	Mattacheese Middle School	Design Development	Core Program	New Construction	DBB	PMA Consultants, LLC	Perkins Eastman/DPC	-	Consulting Engineering Services, LLC
2019	201900790035	Dracut	Brookside Elementary	Construction	Accelerated Repair	Roof	DBB	Vertex Construction Services	CIVITECTS PC	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
2019	201900790045	Dracut	George H. Englesby Elementary School	Construction	Accelerated Repair	Roof	DBB	Vertex Construction Services	CIVITECTS PC	Greenwood Industries, Inc.	Russo Barr Associates, Inc.



Total Projects: 279

SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CM\GC	Commissioning Consultant
2019	201900830005	East Bridgewater	Central	Design Development	Accelerated Repair	Roof	DBB	PMA Consultants, LLC	Kaestle Boos Associates, Inc.	_	CBI Consulting LLC
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	201900870505	East Longmeadow	East Longmeadow High	Eligibility Period	Core Program			-	-	-	
2017	201700870013	East Longmeadow	Meadow Brook	Closeout	Accelerated Repair	Windows / Doors	DBB	Vertex Construction Services	Kaestle Boos Associates, Inc.	Lizotte Glass	Building Enclosure Associates, LLC
2018	201800870013	East Longmeadow	Meadow Brook	Building Complete	Accelerated Repair	Roof	DBB	Anser Advisory	Turowski2 Architecture, Inc.	Titan Roofing, Inc.	CBI Consulting LLC
2014	201400860010	Easthampton	Maple	Construction	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Caolo & Bieniek Associates, Inc.	÷	Horizon Engineering Associates, LLP
2016	201600880003	Easton	Center School	Design Development		New Construction	DBB	PMA Consultants, LLC	Perkins Eastman/DPC	-	Symmes, Maini & McKee Associates
2019	201908170505	Agricultural and Technical	Essex Technical High Schoo	Construction	Accelerated Repair	Roof	DBB	Atlantic Construction and Management, Inc.	ICON architecture, inc.		-
2014	201400950505	Fall River	B M C Durfee High	Construction	Core Program	Addition / Renovation	CM@R	Leftfield, LLC	Ai3 Architects LLC	Suffolk Construction Company	Jacobs Engineering Group Inc.
2017	201700950140	Fall River	James Tansey	Construction	Accelerated Repair	Windows / Doors, Boiler	DBB	exPERTcon, Inc.	Tighe & Bond, Inc.	Collins Construction Co., Inc.	Fitzemeyer & Tocci Associates, Inc. Thompson & Lichtner Co., Inc.
2018	201800950325	Fall River	Resiliency Preparatory School	Construction	Accelerated Repair	Roof, Boiler	DBB	P3 Inc.	edm Services, Inc.	-	Symmes, Maini & McKee Associates
2017	201700950145	Fall River	Samuel Watson	Construction	Accelerated Repair	Roof, Windows / Doors, Boiler	DBB	exPERTcon, Inc.	Tighe & Bond, Inc.	-	Fitzemeyer & Tocci Associates, Inc. Thompson & Lichtner Co., Inc.
2018	201800950150	Fall River	Westall	Construction	Accelerated Repair	Roof, Boiler	DBB	P3 Inc.	edm Services, Inc.		Symmes, Maini & McKee Associates
2016	201600970016	Fitchburg	Crocker Elementary	Feasibility Study	Core Program			Colliers Project Leaders NE, LLC	saam architecture	-	-
2019	201900970060	Fitchburg	South Street Elementary	Construction	Accelerated Repair	Roof, Boiler	DBB	P3 Inc.	edm Services, Inc.	-	Colliers Project Leaders NE, LLC
2015	201500990015	Foxborough	Mabelle M Burrell	Construction	Core Program	Addition / Renovation	DBB	Colliers Project Leaders NE, LLC	Kaestle Boos Associates, Inc.	CTA Construction Co., Inc.	Cadmus Group LLC
2015	201501000305	Framingham	Fuller Middle	Construction	Core Program	New Construction	CM@R	Symmes Maini & McKee Associates, Inc.	Jonathan Levi Architects LLC	Consigli Construction Company, Inc.	Jacobs Engineering Group Inc.
2016	201601030020	Gardner	Waterford Street	Design Development	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Jones Whitsett Architects, Inc.	-	Fitzemeyer & Tocci Associates, Inc.
2016	201601070020	Gloucester	East Gloucester Elementary	Approved Project Vote Pending	Core Program	New Construction	CM@R	CBRE/HEERY	Dore & Whittier Architects, Inc.	-	-
2012	201201110010	Granby	West Street	Final Audit Approved	Core Program	Addition / Renovation	DBB	Colliers Project Leaders NE, LLC	Jones Whitsett Architects, Inc.	Fontaine Brothers, Inc.	Rist-Frost-Shumway Engineering, P.C.
2017	201708210605	Greater Fall River Regional Voc Tech	Diman Regional Vocational Technical High	Feasibility Study	Core Program			Colliers Project Leaders NE, LLC	Kaestle Boos Associates, Inc.	-	-
2017	201706730010	Groton-Dunstable	Florence Roche School	Schematic Design	Core Program	New Construction		Leftfield, LLC	Studio G. Architects, Inc.	-	-
2016	201601180005	Halifax	Halifax Elementary	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	Vertex Construction Services	Habeeb & Associates Architects, Inc.	Lambrian Construction Corp.	Russo Barr Associates, Inc.
2019	201906800310	Hampden-Wilbraham	Wilbraham Middle	Construction	Accelerated Repair	Roof	DBB	Leftfield, LLC	Dietz & Company Architects, Inc.	-	Thompson & Lichtner Co., Inc.
2013	201301220015	Hanover	Sylvester	Closeout	Core Program	Addition / Renovation	DBB	P3 Inc.	Mount Vernon Group Architects, Inc.	Brait Builders Corp.	Horizon Engineering Associates, LLP
2015	201501250005	Harvard	Hildreth Elementary School	Construction	Core Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	Arrowstreet Inc.	Shawmut Design and Construction	Bard, Rao + Athanas Consulting Engineers, LLC



SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2012	201201280035	Haverhill	Caleb Dustin Hunking	Closeout	Core Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	JCJ Architecture, PC	Shawmut Design and Construction	Colliers Project Leaders NE, LLC
2018	201801280100	Haverhill	Consentino Middle School	OPM Selection	Core Program			-	-	-	-
2019	201901310010	Hingham	Wm L Foster Elementary	Eligibility Period	Core Program			-	-	-	-
2008	200801330505	Holbrook	Holbrook Junior-Senior High School	Closeout	Core Program	New Construction	CM@R	Symmes Maini & McKee Associates, Inc.	Flansburgh Associates, Inc.	Consigli Construction Company, Inc.	Consulting Engineering Services, LLC
2017	201701370040	Holyoke	Kelly Elementary	Closeout	Accelerated Repair	Windows / Doors, Boiler	DBB	Hill International Company	ICON architecture, inc.	Lambrian Construction Corp.	R.J. Kenney Associates, Inc.
2017	201701370055	Holyoke	Lt Clayre Sullivan Elementary	Closeout	Accelerated Repair	Windows / Doors	DBB	Hill International Company	ICON architecture, inc.	GVW, Inc.	Consulting Engineering Services, LLC R.J. Kenney Associates, Inc.
2017	201701370025	Holyoke	William G. Morgan	Closeout	Accelerated Repair	Windows / Doors	DBB	Hill International Company	ICON architecture, inc.	GVW, Inc.	R.J. Kenney Associates, Inc.
2013	201301390005	Hopkinton	Center	Closeout	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Drummey Rosane Anderson, Inc.	Colantonio, Inc.	NV5
2019	201901450005	Kingston	Kingston Elementary	Design Development	Accelerated Repair	Boiler	DBB	exPERTcon, Inc.	Architectural Engineers, Inc.	-	Jacobs Engineering Group Inc.
2017	201701490008	Lawrence	Community Day Arlington	Building Complete	Accelerated Repair	Roof, Boiler	DBB	Anser Advisory	Johnson Roberts Associates, Inc.	Greenwood Industries, Inc.	Symmes, Maini & McKee Associates
2017	201701490040	Lawrence	Francis M Leahy	Feasibility Study	Core Program			Atlantic Construction and Management, Inc.	Mount Vernon Group Architects, Inc.	-	-
2016	201601490050	Lawrence	Henry K Oliver	Schematic Design	Core Program	Addition / Renovation		Anser Advisory	Symmes Maini & McKee Associates, Inc.	-	-
2017	201701490537	Lawrence	School for Exceptional Studies	Construction	Accelerated Repair	Roof	DBB	Anser Advisory	Johnson Roberts Associates, Inc.	Greenwood Industries, Inc.	Symmes, Maini & McKee Associates
2016	201601510015	Leicester	Leicester Middle	Approved Project Vote Pending	Core Program	New Construction		NV5 (fka Joslin, Lesser + Associates Inc.)	Finegold Alexander Architects	-	-
2015	201501550035	Lexington	Maria Hastings	Building Complete	Core Program	New Construction	CM@R	Dore & Whittier Management Partners, Inc.	DiNisco Design, Inc.	Walsh Brothers, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
2019	201901600002	Lowell	Dr Gertrude Bailey	Construction	Accelerated Repair	Roof, Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2019	201901600015	Lowell	Greenhalge	Construction	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2019	201901600315	Lowell	James S Daley Middle School	Construction	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2019	201901600340	Lowell	James Sullivan Middle School	Construction	Accelerated Repair	Roof, Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2014	201401600505	Lowell	Lowell High	Design Development	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 Early Learning Center	Construction	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2019	201901600075	Lowell	S Christa McAuliffe Elementary	Construction	Accelerated Repair	Boiler	DBB	Leftfield, LLC	CGKV Architects, Inc.	Ambient Temperature Corporation	Symmes, Maini & McKee Associates
2015	201501610020	Ludlow	Chapin Street Elementary School	Construction	Core Program	New Construction	DBB	STV DPM (fka STV Inc.)	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2017	201701630055	Lynn	Hood	Building Complete	Accelerated Repair	Roof, Windows / Doors	DBB	PCA 360	Russo Barr Associates, Inc.	Lockheed Window Corporations	CBI Consulting LLC
2018	201801630605	Lynn	Lynn Vocational Technical Institute	Building Complete	Accelerated Repair	Roof	DBB	-	-	Stanley Roofing Company, Inc.	CBI Consulting LLC
2015	201506980010	Manchester Essex Regional	Manchester Memorial Elementary	Construction	Core Program	New Construction	CM@R	Dore & Whittier Management Partners, Inc.	JCJ Architecture, PC	W. T. Rich Company Inc.	Symmes, Maini & McKee Associates



Date of Report: 10/2/2020

SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2017	201701670505	Mansfield	Mansfield High	Closeout	Accelerated Repair	Windows / Doors	DBB	Watermark Environmental, Inc.	Baker/Wohl Architects, Inc.	J.J. Cardosi, Inc.	CBI Consulting LLC
2015	201501680015	Marblehead	Elbridge Gerry	Construction	Core Program	New Construction	CM@R	Leftfield, LLC	Raymond Design Associates, Inc.	Gilbane Building Company	NV5
2015	201501700025	Marlborough	Richer	Building Complete	Core Program	New Construction - Model School	DBB	CHA Consulting, Inc.	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	WSP USA
2016	201601720035	Mashpee	Quashnet School	Closeout	Accelerated Repair	Windows / Doors	DBB	exPERTcon, Inc.	Raymond Design Associates, Inc.	J.J. Cardosi, Inc.	CBI Consulting LLC
2019	201901740010	Maynard	Green Meadow	Eligibility Period	Core Program			-	-	-	
2017	201701750005	Medfield	Dale Street	Feasibility Study	Core Program			Leftfield, LLC	Arrowstreet Inc.	-	
2014	201401820505	Middleborough	Middleborough High	Construction	Core Program	New Construction	DBB	Compass Project Management, Inc.	Drummey Rosane Anderson, Inc.	Fontaine Brothers, Inc.	Colliers Project Leaders NE, LLC
2016	201601860025	Millbury	Raymond E. Shaw Elementary	Design Development	Core Program	New Construction	DBB	Hill International Company	Turowski2 Architecture, Inc.		Consulting Engineering Services, LLC
2014	201401870005	Millis	Clyde F Brown	Building Complete	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Tappe Architects, Inc.	Bacon-Agostini Construction Joint Venture	Colliers Project Leaders NE, LLC
2009	200908300605	Minuteman Voc Tech	Minuteman Regional High	Building Complete	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Kaestle Boos Associates, Inc.	Gilbane Building Company	Bard, Rao + Athanas Consulting Engineers, LLC
2019	201901910025	Monson	Quarry Hill Community School	Approved Project Vote Pending	Accelerated Repair	Roof	DBB	P3 Inc.	Simpson Gumpertz & Heger Inc.	-	
2013	201307150505	Mount Greylock	Mt Greylock Regional High	Closeout	Core Program	Addition / Renovation	CM@R	Dore & Whittier Management Partners, Inc.	Perkins Eastman/DPC	Turner Construction Company	BVH Integrated Services, P.C.
2008	200807200020	Narragansett	Templeton Center School	Building Complete	Core Program	New Construction	DBB	Colliers Project Leaders NE, LLC	Symmes Maini & McKee Associates, Inc.	Fontaine Brothers, Inc.	Fitzemeyer & Tocci Associates, Inc.
2019	201907250505	Nashoba	Nashoba Regional	Eligibility Period	Core Program				-		
2018	201808520605	Nashoba Valley Regional Voc Tech	Nashoba Valley Technical High School	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	Leftfield, LLC	Robinson Green Beretta (RGB) Architects	Capeway Roofing Systems, Inc.	Simpson Gumpertz & Heger Inc.
2015	201501980305	Natick	J F Kennedy Middle School	Construction	Core Program	New Construction	DBB	Compass Project Management, Inc.	Ai3 Architects LLC	Brait Builders Corp.	Rist-Frost-Shumway Engineering, P.C.
2016	201606600505	Nauset	Nauset Regional High	Approved Project Vote Pending	Core Program	Addition / Renovation	DBB	CHA Consulting, Inc.	Flansburgh Associates, Inc.	-	-
2013	201301990035	Needham	Hillside Elementary School	Building Complete	Core Program	New Construction	DBB	Town Employee	Dore & Whittier Architects, Inc.	Bacon Construction Co, Inc	Rist-Frost-Shumway Engineering, P.C.
2017	201702010015	New Bedford	Elizabeth Carter Brooks	Building Complete	Accelerated Repair	Windows / Doors, Boiler	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	Johnson Roberts Associates, Inc.	-	WSP USA
2016	201602010115	New Bedford	John Avery Parker	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	CBI Consulting LLC	-	WSP USA
2018	201802010115	New Bedford	John Avery Parker	Closeout	Accelerated Repair	Roof	DBB	Vertex Construction Services	Habeeb & Associates Architects, Inc.	Capeway Roofing Systems, Inc.	Thompson & Lichtner Co., Inc.
2009	200902010070	New Bedford	John Hannigan	Closeout	Core Program	New Construction	DBB	CHA Consulting, Inc.	Turowski2 Architecture, Inc.	H.V. Collins Co., Inc.	WSP USA
2018	201802010510	New Bedford	Trinity Day Academy	Closeout	Accelerated Repair	Boiler	DBB	Vertex Construction Services	Habeeb & Associates Architects, Inc.	Araujo Brothers Plumbing & Heating	WSP USA
2018	201807280015	New Salem-Wendell	Swift River	Construction	Accelerated Repair	Windows / Doors	DBB	Colliers Project Leaders NE, LLC	TSKP Studio, LLC	Kurtz, Inc.	Russo Barr Associates, Inc.
2018	201802070305	Newton	Bigelow Middle	Closeout	Accelerated Repair	Boiler	DBB	NETCO Construction Project Managers, Inc.	Tighe & Bond, Inc.	Veterans Development Corporation, Inc.	NV5
2013	201302070025	Newton	Cabot	Building Complete	Core Program	Addition / Renovation	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	DiNisco Design, Inc.	W. T. Rich Company Inc.	Colliers Project Leaders NE, LLC



SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	ОРМ	Designer	CM\GC	Commissioning Consultant
2018	201802070315	Newton	F A Day Middle	Construction	Accelerated Repair	Boiler	DBB	NETCO Construction Project Managers, Inc.	Tighe & Bond, Inc.	Enterprise Equipment Co., Inc.	NV5
2018	201802080015	Norfolk	H Olive Day	Closeout	Accelerated Repair	Roof	DBB	PMA Consultants, LLC	Gale Associates, Inc.	Greenwood Industries, Inc.	R.J. Kenney Associates, Inc.
2018	201809150705	Norfolk County Agricultural	Norfolk County Agricultural	Design Development	Accelerated Repair	Roof, Windows / Doors, Boiler	DBB	Atlantic Construction and Management, Inc.	Raymond Design Associates, Inc.	-	Gale Associates, Inc.
2019	201902090015	North Adams	Greylock	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.
2011	201107350505	North Middlesex	North Middlesex Regional	Building Complete	Core Program	New Construction	DBB	CBRE/HEERY	Symmes Maini & McKee Associates, Inc.	CTA Construction Co., Inc.	Horizon Engineering 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.
2016	201607350035	North Middlesex	Varnum Brook	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	Atlantic Construction and Management, Inc.	Habeeb & Associates 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
2019	201902140305	Northbridge	Northbridge Middle	Design Development	Accelerated Repair	Boiler	DBB	Architectural Consulting Group, LLC	Habeeb & Associates Architects, Inc.	-	NV5
2015	201502140001	Northbridge	W Edward Balmer	Construction	Core Program	New Construction	CM@R	Symmes Maini & McKee Associates, Inc.	Dore & Whittier Architects, Inc.	Fontaine Brothers, Inc.	Fitzemeyer & Tocci Associates, Inc.
2017	201708530605	Metropolitan Regional Voc Tech	Northeast Metro Regional Vocational	Feasibility Study	Core Program			PMA Consultants, LLC	Drummey Rosane Anderson, Inc.	-	-
2017	201702180060	Norton	Henri A. Yelle	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
2017	201702180015	Norton	J C Solmonese	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
2017	201702180010	Norton	L G Nourse Elementary	Closeout	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
2018	201802200305	Norwood	Dr. Philip O. Coakley Middle School	Designer Selection	Core Program			Compass Project Management, Inc.	-	-	-
2016	201602230010	Orange	Dexter Park	Design Development	Core Program	Addition / Renovation	DBB	Hill International Company	Raymond Design Associates, Inc.	-	-
2008	200802290305	Peabody	J Henry Higgins Middle	Final Audit Approved	Core Program	New Construction	DBB	CHA Consulting, Inc.	DiNisco Design, Inc.	Bacon-Agostini Construction Joint Venture	BVH Integrated Services, P.C.
2018	201802290027	Peabody	William A Welch Sr	Feasibility Study	Core Program			Dore & Whittier Management Partners, Inc.	DiNisco Design, Inc.	-	-
2015	201507450505	Pentucket	Pentucket Regional Sr High	Construction	Core Program	New Construction	CM@R	Vertex Construction Services	Dore & Whittier Architects, Inc.	Rich-KBE Pentucket Schoo Joint Venture	I Jacobs Engineering Group Inc.
2010	201002360510	Pittsfield	Taconic High	Closeout	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Drummey Rosane Anderson, Inc.	Gilbane Building Company	Colliers Project Leaders NE, LLC
2019	201907530010	Quabbin	Hubbardston Center	Design Development	Accelerated Repair	Roof	DBB	Anser Advisory	CSS Architects Incorporated	-	-
2016	201602430040	Quincy	Atherton Hough	Final Audit Approved	Accelerated Repair	Boiler	DBB	Hill International Company	Architectural Engineers, Inc.	E. Amanti & Sons, Inc.	Consulting Engineering Services, LLC
2015	201502430020	Quincy	Beechwood Knoll Elementary	/ Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	Atlantic Construction and Management, Inc.	Baker/Wohl Architects, Inc.	Alpha Contracting Associates, Inc.	CBI Consulting LLC
2016	201602430020	Quincy	Beechwood Knoll Elementary	/ Final Audit Approved	Accelerated Repair	Boiler	DBB	Hill International Company	Architectural Engineers, Inc.	E. Amanti & Sons, Inc.	Consulting Engineering Services, LLC
2016	201602430060	Quincy	Merrymount	Final Audit Approved	Accelerated Repair	Boiler	DBB	Hill International Company	Architectural Engineers, Inc.	E. Amanti & Sons, Inc.	Consulting Engineering Services, LLC
2019 2016 2015 2016	201907530010 201602430040 201502430020 201602430020	Quabbin Quincy Quincy Quincy	Hubbardston Center Atherton Hough Beechwood Knoll Elementary Beechwood Knoll Elementary	Design Development Final Audit Approved / Closeout / Final Audit Approved	Accelerated Repair Accelerated Repair Accelerated Repair Accelerated Repair	Roof Boiler Roof, Windows / Doors Boiler	DBB DBB DBB DBB	Anser Advisory Hill International Company Atlantic Construction and Management, Inc. Hill International Company	Anderson, Inc. CSS Architects Incorporated Architectural Engineers, Inc. Baker/Wohl Architects, Inc. Architectural Engineers, Inc. Architectural Engineers,	E. Amanti & Sons, Inc. Alpha Contracting Associates, Inc. E. Amanti & Sons, Inc.	Consulting Engineerir LLC CBI Consulting LLC Consulting Engineerir LLC Consulting Engineerir



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SOI Year	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	Construction	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	Design Development	Accelerated Repair	Boiler	DBB	PCA 360	Raymond Design Associates, Inc.	-	-
2016	201602810110	Springfield	Kensington International School	Closeout	Accelerated Repair	Roof	DBB	Leftfield, LLC	Gale Associates, Inc.	Greenwood Industries, Inc.	Building Enclosure Associates, LLC
2016	201602810330	Springfield	M Marcus Kiley Middle	Closeout	Accelerated Repair	Windows / Doors	DBB	Leftfield, LLC	Gale Associates, Inc.	D.A. Sullivan & Sons, Inc.	Building Enclosure Associates, LLC
2016	201602810140	Springfield	Mary M Lynch	Closeout	Accelerated Repair	Roof	DBB	Leftfield, LLC	Gale Associates, Inc.	Greenwood Industries, Inc.	Building Enclosure Associates, LLC
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
2017	201702810355	Springfield	South End Middle School	Closeout	Accelerated Repair	Windows / Doors	DBB	P3 Inc.	CGKV Architects, Inc.	W.J. Mountford Company	Building Enclosure Associates, LLC
2019	201902810160	Springfield	Sumner Avenue	Design Development	Accelerated Repair	Boiler	DBB	PCA 360	Raymond Design Associates, Inc.	-	-
2016	201602810015	Springfield	Thomas M Balliet	Closeout	Accelerated Repair	Roof	DBB	Leftfield, LLC	Gale Associates, Inc.	W.J. Mountford Company	Building Enclosure Associates, LLC
2016	201602810045	Springfield	William N. DeBerry	Design Development	Core Program	New Construction	CM@R	Skanska USA Building, Inc	DiNisco Design, Inc.	-	-
2018	201802840505	Stoneham	Stoneham High	Feasibility Study	Core Program			Symmes Maini & McKee Associates, Inc.	Perkins+Will	-	-
2013	201302850505	Stoughton	Stoughton High	Building Complete	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Drummey Rosane Anderson, Inc.	Consigli Construction Company, Inc.	Fitzemeyer & Tocci Associates, Inc.
2015	201502850020	Stoughton	West Elementary School	Closeout	Accelerated Repair	Windows / Doors	DBB	Compass Project Management, Inc.	CBI Consulting LLC	Alpha Contracting Associates, Inc.	Building Enclosure Associates, LLC
2017	201702910010	Swampscott	Hadley	Feasibility Study	Core Program			Hill International Company	LaVallee Brensinger Architects	-	-
2018	201807700405	Tantasqua	Tantasqua Regional Jr High	Construction	Accelerated Repair	Windows / Doors	DBB	Architectural Consulting Group, LLC	Next Phase Studios, Inc.	Chandler Architectural Products, Inc.	R.J. Kenney Associates, Inc.
2015	201502930007	Taunton	Edmund Hatch Bennett	Final Audit Approved	Accelerated Repair	Roof, Windows / Doors	DBB	Arcadis U.S., Inc.	CSS Architects Incorporated	TRAC Builders, Inc.	Gale Associates, Inc.
2015	201502930042	Taunton	Joseph H Martin	Final Audit Approved	Accelerated Repair	Roof, Windows / Doors	DBB	Arcadis U.S., Inc.	CSS Architects Incorporated	TRAC Builders, Inc.	Gale Associates, Inc.
2014	201402930015	Taunton	Mulcahey Elementary Schoo	Building Complete	Core Program	New Construction	DBB	CGA Project Management	Dore & Whittier Architects, Inc.	Agostini Construction Co., Inc.	Consulting Engineering Services, LLC
2018	201802930525	Taunton	Taunton Alternative High School	Construction	Accelerated Repair	Roof, Windows / Doors	DBB	NETCO Construction Project Managers, Inc.	Simpson Gumpertz & Heger Inc.	Titan Roofing, Inc.	Building Enclosure Associates, LLC
2015	201502950025	Tewksbury	Louise Davy Trahan	Construction	Core Program	New Construction	CM@R	CBRE/HEERY	Flansburgh Associates, Inc.	Consigli Construction Company, Inc.	Consulting Engineering Services, LLC
2016	201602980005	Topsfield	Proctor Elementary	Closeout	Accelerated Repair	Roof	DBB	Compass Project Management, Inc.	The S/L/A/M Collaborative	Northern Contracting	Gale Associates, Inc.
2016	201602980010	Topsfield	Steward Elementary	Closeout	Accelerated Repair	Roof	DBB	Compass Project Management, Inc.	The S/L/A/M Collaborative	Northern Contracting	Gale Associates, Inc.
2019	201908780605	Tri County	Tri-County Regional Vocational Technical	Eligibility Period	Core Program			-		-	-
2015	201507730025	Triton	Pine Grove	Building Complete	Core Program	Addition / Renovation	CM@R	Anser Advisory	Dore & Whittier Architects, Inc.	W. T. Rich Company Inc.	BVH Integrated Services, P.C.
2018	201803010305	Tyngsborough	Tyngsborough Middle	Designer Selection	Core Program			Leftfield, LLC		-	-
2019	201903050020	Wakefield	Greenwood	Construction	Accelerated Repair	Roof	DBB	PMA Consultants, LLC	Gale Associates, Inc.	Greenwood Industries, Inc.	Building Enclosure Associates, LLC



SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CM\GC	Commissioning Consultant
2019	201903050505	Wakefield	Wakefield Memorial High	Eligibility Period	Core Program			-	-	-	
2018	201803070305	Walpole	Bird Middle	Feasibility Study	Core Program			Compass Project Management, Inc.	-	-	-
2014	201403080505	Waltham	Waltham Sr High	Design Development	Core Program	New Construction	CM@R	Leftfield, LLC	Symmes Maini & McKee Associates, Inc.	Consigli Construction Company, Inc.	Fitzemeyer & Tocci Associates, Inc.
2018	201803090020	Ware	Stanley M Koziol Elementary School	Closeout	Accelerated Repair	Boiler	DBB	Hill International Company	CGKV Architects, Inc.	Kleeberg Mechanical Services, LLC	NV5
2018	201803090305	Ware	Ware Middle School	Construction	Accelerated Repair	Windows / Doors	DBB	Hill International Company	CGKV Architects, Inc.	Wesfield Construction Co., Inc.	CBI Consulting LLC
2015	201503100003	Wareham	John William Decas	Closeout	Accelerated Repair	Roof, Boiler	DBB	Colliers Project Leaders NE, LLC	ICON architecture, inc.	Nadeau Corporation	Engineers, LLC Gale Associates, Inc.
2015	201503100017	Wareham	Minot Forest	Construction	Core Program	New Construction	DBB	PMA Consultants, LLC	Mount Vernon Group Architects, Inc.	Bacon Construction Co, Inc	Symmes, Maini & McKee Associates
2017	201703140505	Watertown	Watertown High	Feasibility Study	Core Program			Compass Project Management, Inc.	Ai3 Architects LLC	-	-
2019	201903150020	Wayland	Loker School	Design Development	Accelerated Repair	Roof	DBB	Architectural Consulting Group, LLC	Tighe & Bond, Inc.	-	Gale Associates, Inc.
2016	201603150020	Wayland	Loker School	Final Audit Approved	Accelerated Repair	Windows / Doors	DBB	Colliers Project Leaders NE, LLC	CBI Consulting LLC	GVW, Inc.	Thompson & Lichtner Co., Inc.
2018	201803160505	Webster	Bartlett Jr Sr High Sch	Designer Selection	Core Program			Colliers Project Leaders NE, LLC	-	-	-
2017	201703170050	Wellesley	Ernest F Upham	Feasibility Study	Core Program			Compass Project Management, Inc.	Symmes Maini & McKee Associates, Inc.	-	-
2018	201803230305	West Bridgewater	Howard School	Final Audit Approved	Accelerated Repair	Roof	DBB	JACOBS Project Management Co.	Mount Vernon Group Architects, Inc.	MDM Engineering	Russo Barr Associates, Inc.
2015	201503320007	West Springfield	Philip G Coburn	Design Development	Core Program	New Construction	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	TSKP Studio, LLC	-	Horizon Engineering Associates, LLP
2016	201603210010	Westborough	Annie E Fales	Construction	Core Program	New Construction	CM@R	Vertex Construction Services	HMFH Architects, Inc.	Gilbane Building Company	Fitzemeyer & Tocci Associates, Inc.
2009	200903210305	Westborough	Sarah W Gibbons Middle	Final Audit Approved	Core Program	Repair	CM@R	CBRE/HEERY	Habeeb & Associates Architects, Inc.	Gilbane Building Company	BVH Integrated Services, P.C.
2018	201803250015	Westfield	Franklin Ave	Feasibility Study	Core Program			P3 Inc.	Caolo & Bieniek Associates, Inc.	-	-
2019	201903310030	Westport	Westport Elementary	Design Development	Accelerated Repair	Roof	DBB	Vertex Construction Services	The S/L/A/M Collaborative	-	Simpson Gumpertz & Heger Inc.
2014	201403310305	Westport	Westport Junior/Senior High School	Construction	Core Program	New Construction	CM@R	CHA Consulting, Inc.	Jonathan Levi Architects LLC	Agostini Construction Co., Inc.	BVH Integrated Services, P.C.
2017	201703350015	Westwood	Paul Hanlon	Schematic Design	Core Program	New Construction		Compass Project Management, Inc.	Dore & Whittier Architects, Inc.	-	-
2015	201503360020	Weymouth	Maria Weston Chapman Middle School	Construction	Core Program	Addition / Renovation	CM@R	Hill International Company	HMFH Architects, Inc.	Bond Brothers, Inc.	WSP USA
2019	201903360085	Weymouth	Ralph Talbot	Approved Project Vote Pending	Accelerated Repair	Boiler	DBB	Colliers Project Leaders NE, LLC	Shekar & Associates, Inc.	-	-
2017	201703360105	Weymouth	Thomas W. Hamilton Primary School	Final Audit Approved	Accelerated Repair	Boiler	DBB	Atlantic Construction and Management, Inc.	BLW Engineers, Inc.	AAlanco Service Corporation	Fitzemeyer & Tocci Associates, Inc.
2017	201703360110	Weymouth	Wessagusset	Final Audit Approved	Accelerated Repair	Boiler	DBB	Atlantic Construction and Management, Inc.	BLW Engineers, Inc.	AAlanco Service Corporation	Fitzemeyer & Tocci Associates, Inc.
2019	201907800310	Whitman-Hanson	Whitman Middle	Eligibility Period	Core Program			-	-	-	-
2019	201908850605	Whittier Voc	Whittier Regional Vocational	Eligibility Period	Core Program			-		-	



SOI Year	MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CM\GC	Commissioning Consultant
2009	200903420505	Wilmington	Wilmington High	Closeout	Core Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	Dore & Whittier Architects, Inc.	Gilbane Building Company	Symmes, Maini & McKee Associates
2019	201903440020	Winchester	Lynch Elementary	Eligibility Period	Core Program			-	-	-	-
2010	201003440505	Winchester	Winchester High School	Closeout	Core Program	Addition / Renovation	CM@R	Skanska USA Building, Inc	Symmes Maini & McKee Associates, Inc.	Consigli Construction Company, Inc.	NV5
2012	201203470060	Woburn	Wyman	Closeout	Core Program	New Construction	DBB	Municipal Building Consultants, Inc.	DiNisco Design, Inc.	CTA Construction Co., Inc.	Fitzemeyer & Tocci Associates, Inc.
2016	201603480020	Worcester	Belmont Street Community	Closeout	Accelerated Repair	Windows / Doors	DBB	Watermark Environmental, Inc.	Tighe & Bond, Inc.	Stutman Contracting, Inc.	Russo Barr Associates, Inc.
2019	201903480035	Worcester	Burncoat Street	Construction	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	-	Russo Barr Associates, Inc.
2018	201803481008	Worcester	Challenge and Reach Academy	Construction	Accelerated Repair	Roof, Windows / Doors, Boiler	DBB	Arcadis U.S., Inc.	Johnson Roberts Associates, Inc.	-	Colliers Project Leaders NE, LLC
2016	201603480050	Worcester	Chandler Elementary Community	Closeout	Accelerated Repair	Windows / Doors, Boiler	DBB	Watermark Environmental, Inc.	Tighe & Bond, Inc.	Stutman Contracting, Inc.	BVH Integrated Services, P.C. Russo Barr Associates, Inc.
2016	201603480512	Worcester	Doherty Memorial High	Approved Project Vote Pending	Core Program	New Construction	CM@R	Tishman Construction Corporation of MA	Lamoureux Pagano Associates Architects, Inc.		-
2017	201703480095	Worcester	Elm Park Community	Closeout	Accelerated Repair	Windows / Doors	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	Atane Engineers, P.C.	Fontaine Brothers, Inc.	Russo Barr Associates, Inc.
2016	201603481004	Worcester	Gerald Creamer Center	Closeout	Accelerated Repair	Windows / Doors, Boiler	DBB	Watermark Environmental, Inc.	Tighe & Bond, Inc.	Stutman Contracting, Inc.	BVH Integrated Services, P.C. Russo Barr Associates, Inc.
2019	201903480160	Worcester	Lincoln Street	Construction	Accelerated Repair	Boiler	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	-	Rist-Frost-Shumway Engineering, P.C.
2017	201703480160	Worcester	Lincoln Street	Closeout	Accelerated Repair	Roof, Windows / Doors	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	Atane Engineers, P.C.	Fontaine Brothers, Inc.	Russo Barr Associates, Inc.
2014	201403480520	Worcester	South High Community	Construction	Core Program	New Construction	CM@R	CBRE/HEERY	Lamoureux Pagano Associates Architects, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
2019	201903480230	Worcester	Tatnuck	Construction	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	-	Russo Barr Associates, Inc.
2017	201703480235	Worcester	Thorndyke Road	Closeout	Accelerated Repair	Windows / Doors	DBB	NV5 (fka Joslin, Lesser + Associates Inc.)	Atane Engineers, P.C.	Fontaine Brothers, Inc.	Russo Barr Associates, Inc.
2019	201903480280	Worcester	Vernon Hill School	Construction	Accelerated Repair	Roof	DBB	exPERTcon, Inc.	Habeeb & Associates Architects, Inc.	-	Russo Barr Associates, Inc.
2016	201603480026	Worcester	Wawecus Road School	Closeout	Accelerated Repair	Windows / Doors	DBB	Watermark Environmental, Inc.	Tighe & Bond, Inc.	Stutman Contracting, Inc.	Russo Barr Associates, Inc.
2019	201903480420	Worcester	Worcester East Middle	Construction	Accelerated Repair	Roof	DBB	exPERTcon. Inc.	Habeeb & Associates Architects, Inc.	-	Russo Barr Associates, Inc.

APPENDIX B 2020-22 ESTIMATED BID DATES

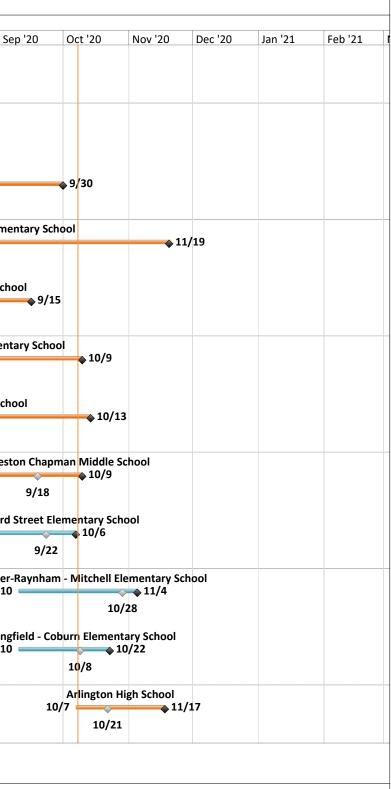
Note bid dates are Estimates ONLY. Please contact Districts for exact information.

October 7, 2020

	School Type	Enrollment		: Project Budget	Start		Constructic Budget	orNotes	Nov '19	Dec '19	Jan '20	Feb '20	Mar '20	Apr '20	May '20	Jun '20	Jul '20	Aug '20	50
Belmont	HS	2215		\$ 295.2	Mon		\$ 237.1	GMP	NOV 19	Dec 19	Jan 20		elmont High		IVIAY ZU	Jun 20	Jui 20	Aug 20	Se
			Reno	+	12/16/19		+ -•	targeted:		12/16						♦ 6/17	7		
								June 2020				2/5							
Wareham	ES	1020	New	\$ 90.5	Tue 12/31/19		\$ 72.1	NTP targeted:		Warehan 12/31		orest Element							
					12, 31, 13	2,27,20		February 2020				2/14	• = / = /						
Westborough	ES	400	New	\$ 56.9	Mon		\$ 45.8	GMP	-					West	borough - An	nie E. Fales El	ementary Sc	hool	
					2/24/20	9/30/20		targeted: September 2020				2/24 =		5	5/1				
Marblehead	ES	450	New	\$ 55.6			\$ 44.0	GMP								Marbl	lehead - Elbri	idge Gerry Ele	mer
					5/4/20	11/19/20		targeted: November 2020						5/4	4		7/	/30	
Central	HS	460	New	\$ 72.7	Thu	Tue	\$ 59.8	GMP	-						Centra	al Berkshire - V	Wahconah R	egional High S	Scho
Berkshire					5/14/20	9/15/20		targeted: September 2020							5/14	6/16			
Tewksbury	ES	790	New	\$ 98.5	Tue		\$ 77.7	GMP								Tewksbury -	- Louise Davy	/ Trahan Elem	enta
					5/26/20	10/9/20		targeted: October 2020							5/26 💻	6/20	6		
Pentucket	HS	965	New	\$ 146.3	Tue		\$ 118.8	GMP	-								Pentucket R	egional High S	Schc
					6/2/20	10/13/20		targeted: October 2020							6/2		7/14		
Weymouth	MS	1470	Add /	\$ 164.2	Wed		\$ 128.6	GMP										uth - Maria W	esto
			Reno		8/12/20	10/9/20		targeted: October 2020									5	3/12	
Gardner	ES	925	New	\$ 89.6	Wed 8/19/20		\$ 70.9	NTP targeted: October 2020	-								Garc	Iner - Waterfo 8/19 🚃	
Bridgewater - Raynham	ES	740	New	\$ 80.6	Thu 9/10/20		\$ 64.7	NTP targeted: November										Bridgewa 9,	ter-l /10
West Springfield	ES	585	New	\$ 69.0	Thu 9/10/20	Thu 10/22/20	\$ 54.7	2020 NTP targeted: October										West Spr 9,	ingf /10
Arlington	HS	1755	New	\$ 290.9	Wed 10/7/20	Tue 11/17/20	\$ 235.8	2020 GMP targeted: November 2020											

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

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



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

October 7, 2020

												0010		-0										
District	School	Enrollmen	-	-	Start	Finish	Constructior Not																	
	Туре		Туре	Budget			Budget		Nov '19	Dec '19	Jan '20	Feb '20	Mar '20	Apr '20	May '20	Jun '20	Jul '20	Aug '20	Sep '20	Oct '20	Nov '20	Dec '20	Jan '21	Feb '21
Acton - Boxborough	ES	650	New	\$ 117.3	Tue 10/20/20	Fri) 12/11/2(Dec	P geted: cember 20											Ac	ton-Boxboro 10/20 =	ugh - CT Doug 11/16	◆ 12/1		
Sharon	HS	1250	New	\$ 163.0	Fri 11/20/20	Mon 1/25/21	Jan	P geted: uary 21													11/20 🗕	Sharon Hig 12/10		1/25
Amesbury	ES	425	New	\$ 60.5	Wed 12/9/20	Wed 1/13/21	\$ 49.0 NTI tar	o geted: uary														12/9	mentary Scho ↓ 1/1 12/30	
Total		14440		\$ 1,850.8	3		\$ 1,477.5																	

Construction Manager at Risk Project	CMR Project Pending Local Approval		Filed Sub Bids	\$		
Design Bid Build Project	DBB Project Pending Local Approval		GC Bids/GMP Execution	♦		
The project start date represents the Filed-Sub bid solicitation da Filed-Sub bid date, and the black diamond GC Bids / GMP Executi		Projects rep	presented by a single black d	iamond have not completed a S	chematic Design Submission.	Projec Projec

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

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

October 7, 2020

													October	7, 2020												
		Enrollm	ne Project I	-	Start	Finish	Construction	n Notes	No. 120	D 120	1	E-1-124	N4 124	A	NA 124	1	1.1.124	4	C 124	0-+124	N 124	D = - 124	1	E-1-122	May 122	A
	Type ES	550	Type I New S		Wed	Tue	Budget \$ 49.3	NTP	Nov '20	Dec 20 Iillbury - Shav		Feb '21	Mar 21	Apr '21	May '21	Jun 21	Jul '21	Aug 21	Sep '21	Oct '21	Nov '21	Dec '21	Jan '22	Feb '22	Mar 22	Apr 2
bury	LJ	330	INCW .	Ş 00.9	12/9/20		Ş 49.3	targeted:		/9		2/9														
					12/ 5/20	2, 3, 21		February		•	1/9	• ·														
								2021			_,.															
ton	ES	760	New	\$ 94.8			\$ 74.9	NTP		Easton - Ce			bl													
					12/23/2	(2/9/21		targeted:		12/23 —																
								February 2021			1/2	6														
ckland	ES	760	New	\$ 86.6	Wed	Tue	\$ 68.2	NTP	-	Rockland	- Jefferson I	Elementary	School													
	-			•	1/6/21		•	targeted:			5															
								February			2	2/2														
•				* <i>* * </i> * *			4 00 T	2021						•												
	MS	940	New	\$ 117.0			\$ 93.7	NTP targeted:		Dennis-Yar	mouth - Ma			0												
rmouth					1/18/21	2/19/21		February			1,10	2/12														
								2021				2,12														
well	HS	3520	Add /	\$ 343.4			\$ 271.2	GMP					owell High S	chool												
			Reno		2/1/21	5/7/21		targeted:			2/1				5/7											
								May 2021					3/5													
auset	HS	905	Add /	\$ 131.8	Wed	Tue	\$ 104.7	NTP						Nauset F	Regional Hig	th School										
			Reno	•	5/5/21			targeted:																		
								May 2021							5/19											
aintree	MS	800	New	¢ 96 6	Thu	Fri	\$ 69.2	NTP	-						Broin	tree South										
annuee	1113	800	New .	Ş 80.0	6/10/21		3 09.Z	targeted:								/10		001								
					0,10,21	,,,,,_1		July 2021									7/6									
				×			+																			
ange	ES	520	Add / S	Ş 57.7			\$ 45.7	NTP targeted:							C	range - Dex 6/18	ter Park Sc									
			Reno		6/18/21	//15/21		July 2021									7/1									
								•																		
altham	HS	1830	New	\$ 374.6			\$ 300.0	GMP								_		ham Senior	High Schoo							
					7/6/21	10/6/21		targeted: October								7,	6			10/6						
								2021										8/6								
																	Springfie	ld - DeBerry	Elementar	y School						
ringfield	ES	800	New	\$ 95.0	Thu	Thu	\$ 77.6	GMP																		
ringfield	ES	800	New	\$ 95.0	Thu 7/29/21			targeted:									7/29			9/23						
ringfield	ES	800	New	\$ 95.0				targeted: September									7/29		9/2	9/23						
					7/29/21	9/23/21		targeted: September 2021	_								7/29				actor Dah	ntu Momoria	l Lligh Scho			
		800 1670	New S		7/29/21 Mon	9/23/21 Thu	\$ 239.6	targeted: September 2021 GMP									7/29				ester - Dohe	erty Memoria	al High Scho	ol	3	3/24
					7/29/21 Mon	9/23/21	\$ 239.6	targeted: September 2021	-								7/29				ester - Dohe	↓	al High Scho	ol	→ 3,	3/24
	HS	1670	New S	\$ 293.4	7/29/21 Mon 8/23/21	9/23/21 Thu 3/24/22	\$ 239.6	targeted: September 2021 GMP targeted: March 2022									7/29		9/2	Worc		12/10	al High Scho	ol	◆ 3	3/24
orcester			New S		7/29/21 Mon 8/23/21 Wed	9/23/21 Thu 3/24/22 Tue	\$ 239.6 \$ 52.1	targeted: September 2021 GMP targeted: March 2022 GMP									7/29		9/2 East	Worc	Elementary	12/10 School	al High Scho	ol	3	3/24
orcester	HS	1670	New S	\$ 293.4	7/29/21 Mon 8/23/21	9/23/21 Thu 3/24/22 Tue	\$ 239.6 \$ 52.1	targeted: September 2021 GMP targeted: March 2022									7/29		9/2 East	Worc Gloucester /6		12/10 School	al High Scho	ol	4 3,	3/24

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

ict	School	Enrollme Proje	ct Project	Start		Construction	Notes					Octobe													
	Туре	Туре	Budget			Budget		Nov '20	Dec '20	Jan '21	Feb '21	Mar '21	Apr '21	May '21	Jun '21	Jul '21	Aug '21	Sep '21					Feb '22	Mar '22	Apr '2
and	ES	635 New			Wed		GMP targeted:												Ashland - [David Mindr	ess Elemer	tary School			
				10/27/21	112/29/21		targeted: November												10/2/	11/2		12/29			
							2021													11/4	4				
al		14130	\$ 1,808.6			\$ 1,446.1																			
structio	on Manag	er at Risk Proje	ct		CMR Proje	ect Pending Loc	cal Approval		Fi	iled Sub Bid	S		\diamond												

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

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

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

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

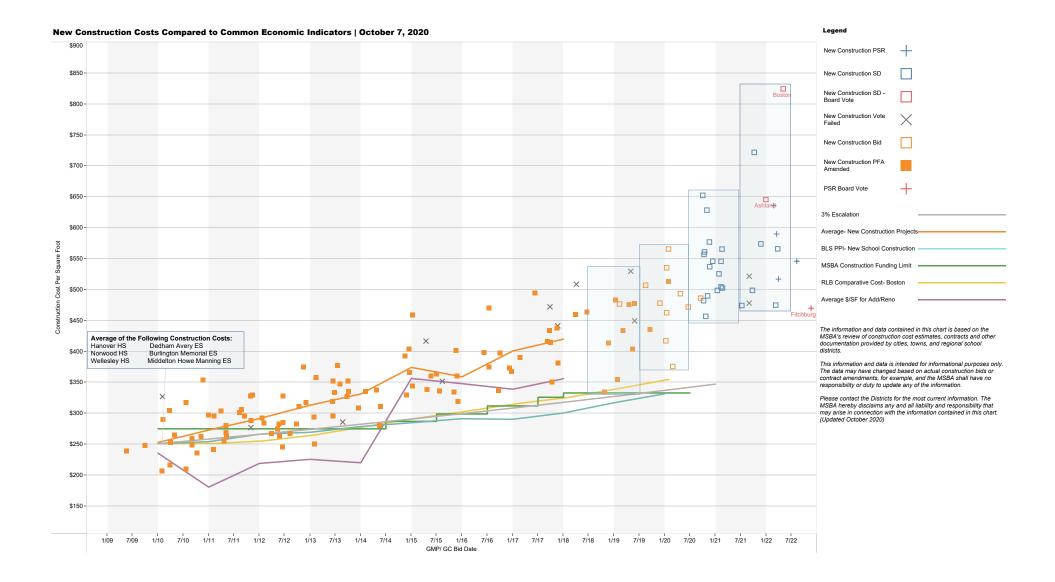
October 7, 2020

District	Schoo	l Enrollmen			Start	Finish	Construction Notes													
	Туре			Budget				Dec '21	Jan '22	Feb '22	Mar '22	Apr '22	May '22	Jun '22	Jul '22	Aug '22	Sep '22	Oct '22	Nov '22	Dec '22
.eicester	MS	930	New	\$ 91.4	1/10/22	3/10/22	March 2022			cester Middle Scho 2/10										
Boston	MS		New		1/31/22		GMP targeted: May 2022		1/	Boston - /31	Josiah Quincy 3/10	Upper School	5/4							
Westwood	ES	560	New		2/23/22		NTP targeted: March 2022		Westw	ood - Paul R. Hanl ♦ 2/2:		ichool								
Andover	ES	925	New		3/16/22		NTP targeted: March 2022			Andover	- West Element A 3/16	tary School								
Somerset	MS	590	New		Wed 3/30/22	Wed 3/30/22	NTP targeted: March 2022					1iddle School ♦ /30								
awrence	K-8	1000	Add / Reno		Tue 6/21/22	Tue 6/21/22	GMP targeted: June 2022						Lawre	ence - Oliver Par 6/21	-					
Groton - Dunstable	ES	645	New		Tue 8/9/22	Tue 8/9/22	GMP targeted: August 2022								Groton-Dunstat	ole - Florence Rc ♦ 8/9	oche School			
Total		5300		\$ 91.4			\$ 72.4													

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

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

APPENDIX C SCHOOL CONSTRUCTION COSTS COMPARED TO COMMON ECONOMIC INDICATORS



Addition/Renovation Costs Compared to Common Economic Indicators | October 7, 2020

Addition / Renovation PSR +Addition / Renovation SD \$750-Addition / Renovation Bid Addition / Renovation PFA Amended Addition / Renovation Vote Failed × \$700 -3% Escalation Average- New Construction Projects BLS PPI- New School Construction \$650 -MSBA Construction Funding Limit RLB Comparative Cost- Boston Average \$/SF for Add/Reno \$600-\$550 -The information and data contained in this chart is based on the MSBA's review of construction cost estimates, contracts and other documentation provided 0 0 by cities, towns, and regional school districts. Square Foot \$500-This information and data is intended for informational purposes only. The data may have changed based on actual construction bids or contract amendments, for example, and the MSBA shall have no responsibility or Cost Per S duty to update any of the information. \$450 Please contact the Districts for the most current information. The MSBA hereby disclaims any and all Construction liability and responsibility that may arise in connection with the information contained in this chart. (Updated October 2020) \$400-× \$350 -Projects Below \$150/ SF \$150 \$300-\$100 . \$250-ð \$50 \$200· \$0 \$150 J 1/09 7/10 1/12 7/13 1/15 7/16 1/18 7/19 1/21 1/12 1/15 7/15 1/16 7/16 1/09 . 7/09 1/10 7/10 1/11 7/11 7/12 1/13 7/13 1/14 7/14 1/17 7/17 1/18 7/18 1/19 7/19 1/20 7/20 1/21 7/21 1/22 7/22 GMP/ GC Date GMP/ GC Bid Date

Legend

APPENDIX D CONSTRUCTION STATUS REPORT

Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of October 7, 2020

Core Program and Waitlist Totals		\$3,896,897,330															Includes Alternates	\$1,984,537,127	
Project	Grade	Contractor	Total Construction Cost	Projected Enrollment	PFA or Bid Data	Proposed Sq.Ft.	Construction Cost/Sq.Ft.	Building Cost	Building Cost/Sq.Ft.	Procurement Type	Construction Start Date	Substantial Completion Date *	Building Construction Complete **	Schedule Variance (days) ***	Physical Progress	Change Orders	Change Orders %	Construction Status	Est Max Total Facilities Grant
CAPITAL PIPELINE PROJECTS IN CONSTRUCTION																			
Core Program Totals			\$3,896,897,330)															\$1,984,537,127
Cape Cod Regional Voc Tech Cape Cod Region Voc Tech	Vocational/Technical	Brait Builders Corp.	\$104,223,800) 650	Bid	220,880	\$472	\$65,139,000	\$295	Design/Bid/Build	01-Dec-18	04-Dec-20		0	96%	\$2,591,567	2.487%	Site work activities include installation of site signage, spreading of top soil, fill in of existing leaching field structures, dense grade sub-base for side walks, detectable warning surfaces, metal railings, hydroseding, mulching and aerating. Demolition activities include demolition of existing building. Building interior activities include terrazzo cauking, phenolic resin panels, mechanical punch list, lighting in mechanical rooms, and solar panels installation as well as millwork, casework, and sinks in science classrooms. MSBA is anticipating receipt of the Substantial Completion certificate.	
Easthampton Maple	Elementary School	Fontaine Brothers, Inc.	\$90,122,000) 1,010	PFA	177,370	\$508	\$57,752,000	\$326	Design/Bid/Build	04-Dec-19	01-Sep-21		0	25%	\$655,828	0.728%	Building exterior activities include concrete block being installed at gymnasium. Exterior framing is ongoing with sheathing and air vapor barrier following framing. Building interior activities include preparation for slab on grade at gymnasium and Elementary School wing, spray fireproofing, and underground utilities. Site work activities include installation of granite curbing, binder course at roundabout, and excavation for parking lot.	/ \$49,432,097
Foxborough Mabelle M Burrell	Elementary School	CTA Construction Co., Inc.	\$27,057,700	270	PFA	61,455	\$440	\$17,853,000	\$291	Design/Bid/Build	14-Nov-19	26-Jul-21		0	45%	\$213,896		Building interior activities include rough mechanicals, steel framing, spray foam insulation, and drywall. Building exterior activities include roofing and windows. Sitework activities include underground utilities.	\$14,689,542
Ludlow Chapin Street Elementary School	Elementary School	Fontaine Brothers, Inc.	\$45,754,614	4 630	Bid	106,250	\$431	\$30,234,697	\$285	Design/Bid/Build	21-May-19	15-Apr-21		0	58%	\$547,407	1.196%	Site work activities include fine grading at service drive and parking areas as well as gas line installation. Building exterior activities include roof-edge detailing, low roof installation, window installation, masonry veneer installation, and gas meter installation. Building interior activities include mechanical, electrical, plumbing and fire protection rough-ins, duct and piping insulation, interior framing, door frame installation and stair steel installation.	\$27,081,076
Marlborough Richer	Elementary School	Fontaine Brothers, Inc.	\$47,831,946	610	Bid	111,437	\$429	\$31,031,124	\$278	Design/Bid/Build	02-Jul-18	08-Apr-20	08-Apr-20	0	99%	\$751,667	1.572%	Balance of work includes minor punch list items and commissioning activities.	\$27,295,076
Middleborough Middleborough High	High School	Fontaine Brothers, Inc.	\$83,582,398	3 720	PFA	166,650	\$502	\$50,541,889	\$303	Design/Bid/Build	19-Feb-19	13-Nov-20		0	78%	\$709,623	0.857%	Building interior activities include installation of mechanical, electrical, plumbing systems, rough carpentry, masonry, ceiling, flooring, painting, casework, lockers, millwork, and interior doors. Building exterior activities include insulating windows and curtain walls and installing insulated panels. Sitework activities includes general site development, concrete placements, landscaping, and punch lists for concession and grandstand area.	\$42,541,652
Narragansett Templeton Center	Elementary School	Fontaine Brothers, Inc.	\$36,522,000	580	Bid	92,735	\$394	\$24,888,000	\$268	Design/Bid/Build	06-Dec-17	15-May-19	18-Jun-19	34 behind	99%	\$801,021	2.193%	Balance of work includes final punch list.	\$22,250,143
Natick J F Kennedy Middle	Middle School	Brait Builders Corp.	\$87,559,890) 1,000	Bid	182,195	\$481	\$58,353,861	\$320	Design/Bid/Build	19-Mar-19	16-Nov-20		0	72%	\$1,465,481	1.674%	Building exterior activities include graphics installations and commissioning testing on window storefront units. Building interior activities include finish work. Sitework activities include paving and sidewalk installations. Construction of the gym wing will occu following the Substantial Completion date.	r \$36,501,996
Needham Hillside Elementary	Elementary School	Bacon Construction Co, Inc.	\$45,465,414	4 430	Bid	90,975	\$500	\$32,250,467	\$354	Design/Bid/Build	17-Oct-17	14-Jun-19	05-Jul-19	21 behind	99%	\$1,181,483	3 2.599%	Building Interior activities include adding the lock and plexiglass to the roof access stair cage at Stair #2, installation of the topcoat in the Music Room, addition of shades in the Art and Spanish Room, install of display cases, and fire damper installation in the main distribution frame room. Building exterior activities include repainting of the playground play area and replanting the meadow grass.	\$12,931,741
North Middlesex North Middlesex Regional	High School	CTA Construction Co., Inc.	\$64,995,000	870	Bid	180,530	\$360	\$49,909,000	\$276	Design/Bid/Build	25-May-15	23-Aug-17	23-Aug-17	0	99%	\$3,911,821	6.019%	Building exterior activities include work on the maintenance garage.	\$38,471,881
Scituate Gates Intermediate School	Middle School	Bacon-Agostini Construction Joint Venture	\$52,596,801	I 710	Bid	164,803	\$319	\$42,947,412	\$261	Design/Bid/Build	08-Dec-15	14-Aug-17	14-Aug-17	0	99%	\$2,388,406	6 4.541%	Sitework activities include unresolved concrete deterioration at exterior walks and plazas.	\$20,436,585
Taunton Mulcahey Elementary School	Elementary School	Agostini Construction Co., Inc.	\$50,074,205	5 735	Bid	119,693	\$418	\$34,127,642	\$285	Design/Bid/Build	11-Feb-19	26-Jun-20	21-Aug-20	56 behind	96%	\$550,081		Building interior activities include finish work and punch list. Building exterior activities include graphics installations. Sitework activities include paving, sidewalk installations, and plantings.	\$39,248,729
Wareham Minot Forest	Elementary School	Bacon Construction Co, Inc.	\$72,066,378	3 1,020	PFA	159,989	\$450	\$46,771,033	\$292	Design/Bid/Build	01-Mar-20	21-Jun-21		0	22%	\$21,559	0.000%	Building exterior activities include envelope framing and sheathing and roof blocking. Building interior activities include mechanical, electrical, and plumbing hangers and spray fire-proofing. Wall framing has commenced. Sitework activities include sewer system installation.	\$50,841,225
Attleboro Attleboro High	High School	Consigli Construction Company, Inc.	\$223,088,312	2 1,725	PFA	476,425	\$468	\$134,982,665	\$283	CM-at-Risk	13-May-19	13-May-22		0	24%	\$52,777	0.024%	Building exterior activities include blocking and sheathing, roof work and concrete masonry work. Building interior activities include underground plumbing, electrical, fire protection, slab on deck, slab on grade, and drywall framing. Site work activities include miscellaneous grading, excavation and back fill.	\$124,276,563
Belmont Belmont High	High School	Skanska USA Building, Inc.	\$236,647,607	7 2,215	PFA	455,100	\$520	\$151,271,445	\$332	CM-at-Risk	10-Jun-19	21-Jul-23		0	29%	\$58,804	0.025%	Building exterior activities include masonry installation, facade installation, roof installation, framing and sheathing, flashing installation, and sealant installation. Building interior activities include elevator masonry and mechanical installation, insulation installation, drywall installation, and ongoing mechanical, electrical, and plumbing work. Sitework activities include canopy installations and paving.	\$77,906,660
Billerica Billerica Memorial High School	K-12	Shawmut Design and Construction	\$140,773,848	3 1,610	Bid	325,191	\$433	\$79,526,376	\$245	CM-at-Risk	13-Feb-17	29-Mar-19	06-Jun-19	0	99%	\$5,656,828	4.018%	Construction of stadium and playing fields is ongoing.	\$71,262,413
Blue Hills Voc Blue Hills Regional Voc Tech	Vocational/Technical	Consigli Construction Company, Inc.	\$70,509,857	900	Bid	292,400	\$241	\$46,789,510	\$160	CM-at-Risk	28-May-18	30-Nov-19	30-Nov-19	0	99%	\$7,459,905	5 10.580%	Balance of work includes punch list items and commissioning activities.	\$42,982,084
Boston Boston Arts Academy	High School	Lee Kennedy Co., Inc.	\$95,976,807	7 500	PFA	153,476	\$625	\$64,448,394	\$420	CM-at-Risk	17-Dec-18	20-Oct-21		0	29%	\$5,880,008		Building exterior activities include site utility work, cast-in-place concrete, structural steel erection, and installation of metal decking.	\$47,675,093
Braintree East Middle School	Middle School	Shawmut Design and Construction	\$67,736,699	9 1,180	Bid	184,425	\$367	\$44,090,239	\$239	CM-at-Risk	01-May-18	01-Jul-20		0	95%	\$1,988,569		Building interior activities include renovations at the existing gymnasium. Building exterior activities include photovoltaic panel installation. Site work activities include soccer fields. MSBA is anticipating receipt of the Substantial Completion certificate.	\$40,346,375
Bristol County Agricultural Bristol County Agricultural High	Agricultural	Gilbane Building Company	\$83,953,900	640	PFA	196,081	\$428	\$51,232,400	\$261	CM-at-Risk	15-Jun-19	26-Nov-21		0	46%	\$0	0.000%	Building exterior activities include facade, masonry, roof, and window installation. Building interior activities include mechanical, electrical, and plumbing installation, interior framing installation, interior sheathing installation, and painting. Sitework activities include selective demolition on south campus buildings.	\$51,242,655
Brookline Edward Devotion	Elementary School	Shawmut Design and Construction	\$92,237,854	4 1,010	Bid	227,087	\$406	\$57,910,095	\$255	CM-at-Risk	11-Jul-16	31-Jul-18	06-Sep-18	37 behind	99%	\$2,272,157	2.463%	Balance of work includes cooling system warranty work.	\$25,197,463
Central Berkshire Wahconah Regional High	High School	Barr & Barr Inc.	\$59,585,032	2 460	PFA	122,760	\$485	\$45,210,600	\$368	CM-at-Risk	19-Mar-20	26-Jul-21		0	15%	\$0	0.000%	Building exterior activities include roofing, masonry, excavation and backfill of site utilities. Building interior activities include rough electrical and plumbing as well as light gauge metal framing.	\$30,540,668
Danvers Ivan G Smith	Elementary School	W. T. Rich Company Inc.	\$42,074,273	3 465	PFA	82,540	\$510	\$26,619,276	\$323	CM-at-Risk	27-Jun-19	31-May-21		0	35%	\$0	0.000%	Site work activities include completion of Phase 2 summer bus loop work, underground utility work, and curbing and binder installation. Building exterior activities include exterior cold formed steel framing, continued roofing on A wing, and air vapor barrier work around B wing. Building interior activities include continuation of overhead roughs as well as drywall installation at the tops of the interior partitions on the 2nd floor of B wing. Progress on the first floor includes wall roughs for electrical and plumbing.	\$19,842,384
Fall River B M C Durfee High	High School	Suffolk Construction Company	\$217,839,610	2,570	PFA	501,330	\$435	\$138,754,022	\$277	CM-at-Risk	14-Aug-18	05-May-21		0	53%	\$1,036,291		Building exterior activities include brick veneer, window installation and completion of renovations to existing field house. Building interior activities include plumbing, heating, ventilation and air conditioning, electrical and finishes in all areas.	\$165,084,900

Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of October 7, 2020

										Data Ne	porteu as		<i>iei 1</i> , 2020				
Framingham Fuller Middle	Middle School	Consigli Construction Company, Inc.	\$77,935,429	630	PFA	136,790	\$570	\$47,232,742	\$345	CM-at-Risk	13-Sep-19	01-Dec-21		0	32%	\$678,735	Building exterior activities inclu masonry units, and exterior bri 0.871% heating, ventilation, air conditic framing and skylight framing un paving work.
Harvard Hildreth Elementary School	Elementary School	Shawmut Design and Construction	\$42,999,041	445	PFA	85,214	\$505	\$26,771,866	\$314	CM-at-Risk	16-Apr-19	12-Apr-21		0	55%	\$842,397	Building interior activities inclu 1.959% and stair installations. Building shrub planting, sidewalk prep a
Lexington Maria Hastings	Elementary School	Walsh Brothers, Inc.	\$52,973,417	645	Bid	110,000	\$482	\$34,033,179	\$309	CM-at-Risk	25-Jun-18	10-Feb-20	13-Feb-20	3 behind	95%	\$1,172,005	2.212% Building exterior activities inclu
Manchester Essex Regional Manchester Memorial Elementary	Elementary School	W. T. Rich Company Inc.	\$41,142,104	335	PFA	77,102	\$534	\$23,969,899	\$311	CM-at-Risk	29-Jul-19	29-Jun-21		0	51%	\$128,837	0.313% Phase 1 of 2 Classroom Buildin 2 of 2 includes structural steel
Marblehead Elbridge Gerry	Elementary School	Gilbane Building Company	\$43,786,426	450	PFA	81,935	\$534	\$26,553,310	\$324	CM-at-Risk	04-Apr-20	04-Apr-22		0	17%	\$0	Building exterior activities inclu 0.000% plumbing installation, and conc and duct bank installation.
Millis Clyde F Brown	Elementary School	Bacon-Agostini Construction Joint Venture	\$42,591,393	515	Bid	89,852	\$474	\$26,297,583	\$293	CM-at-Risk	15-Feb-18	25-May-19	07-Jun-19	21 behind	98%	\$458,543	1.077% Building exterior activities inclu
Minuteman Voc Tech Minuteman Regional High	High School	Gilbane Building Company	\$119,200,892	628	Bid	257,745	\$462	\$71,673,473	\$278	CM-at-Risk	06-Jun-17	25-Sep-19		0	99%	\$1,917,158	1.608% Site work and completion of pu
Newton Cabot	Elementary School	W. T. Rich Company Inc.	\$36,690,618	480	Bid	84,262	\$435	\$26,978,824	\$320	CM-at-Risk	11-Jul-17	30-Jun-19	09-Aug-19	40 behind	99%	\$244,194	0.674% Balance of work includes punc
Northbridge W Edward Balmer	Elementary School	Fontaine Brothers, Inc.	\$79,492,662	1,030	PFA	167,352	\$475	\$47,191,266	\$282	CM-at-Risk	28-Aug-19	15-Jun-21		0	39%	\$730,149	Building exterior activities inclu installation, concrete masonry 0.919% grade, mechanical, electrical, p and taping. Site work activities miscellaneous landscaping.
Pentucket Pentucket Regional Sr High	High School	Rich-KBE Pentucket School Joint Venture	\$118,540,836	965	PFA	211,700	\$560	\$70,483,358	\$333	CM-at-Risk	22-Apr-20	29-Aug-22		0	12%		0.000% Building exterior activities inclu
Saugus Saugus High	High School	Suffolk Construction Company	\$128,085,356	1,360	Bid	269,070	\$476	\$77,121,412	\$287	CM-at-Risk	25-Jun-18	01-Jul-20	1-Jul-20	0	88%	\$631,933	0.493% Building interior activities include construction of the new
Shrewsbury Beal School	Elementary School	Fontaine Brothers, Inc.	\$74,111,830	790	Bid	142,113	\$521	\$43,382,405	\$305	CM-at-Risk	02-Sep-19	28-May-21		0	45%	\$25,212	0.034% Site work activities include eros exterior activities include air va activities include plumbing and painting, and elevator installati
Somerville Somerville High	High School	Suffolk Construction Company	\$199,051,710	1,590	PFA	369,496	\$539	\$111,565,951	\$302	CM-at-Risk	12-Jun-17	15-May-20		0	72%	\$1,649,812	Phase 1 of 2 envelope work cc 0.800% Interior Phase 1 finishes includ Phase 1 and rough ins for Pha
Springfield Brightwood	Elementary School	Daniel O'Connell's Sons, Inc.	\$66,941,200	800	Bid	150,500	\$445	\$44,037,500	\$293	CM-at-Risk	20-Aug-19	30-Jun-21		0	48%	\$144,324	0.216% Exterior construction activities curtain wall installations. Under construction activities include requipment.
Stoughton Stoughton High	High School	Consigli Construction Company, Inc.	\$100,961,191	1,065	Bid	214,860	\$470	\$58,510,773	\$272	CM-at-Risk	12-Jun-17	11-Jul-19	11-Jul-19	0	95%	\$4,125,665	4.243% Building exterior activities inclu
Tewksbury Louise Davy Trahan	Elementary School		\$77,450,806	790	PFA	139,457	\$555	\$39,783,068	\$285	CM-at-Risk	29-Jul-20	28-Oct-22		0	3%		0.000% Building exterior activities inclu
Triton Pine Grove	K-8	W. T. Rich Company Inc.	\$30,191,749	415	Bid	87,674	\$344	\$17,111,184	\$195	CM-at-Risk	09-Apr-18	26-Aug-19	23-Aug-19	3 ahead	99%	\$1,095,713	3.629% Building punch list is ongoing.
Westborough Annie E Fales	Elementary School	Gilbane Building Company	\$45,627,177	400	PFA	70,242	\$650	\$27,197,754	\$387	CM-at-Risk	17-Feb-20	26-Nov-21		0	17%	\$0	Building exterior activities inclu 0.000% walls. Sitework activities inclu geothermal wells, and general
Westport Westport Junior/Senior High School	Middle/High School	Agostini Construction Co., Inc.	\$79,880,726	860	PFA	187,100	\$427	\$46,662,684	\$249	CM-at-Risk	15-Oct-18	31-Mar-21		0	49%	\$789,044	0.988% Building exterior activities inclu Building interior activities inclu
Weymouth Maria Weston Chapman Middle School	Middle School	Bond Brothers, Inc.	\$128,105,641	1,470	PFA	252,170	\$508	\$81,003,946	\$321	CM-at-Risk	30-May-20	01-Jul-22		0	4%	\$0	0.000% Contractor is continuing with th
Worcester South High Community	High School	Fontaine Brothers, Inc.	\$172,861,181	1,420	Bid	359,994	\$480	\$105,012,370	\$292	CM-at-Risk	11-Oct-18	16-Jun-21		0	63%	\$351,226	Site work activities include per Exterior finishes include all fibe 0.203% finishes include acoustical ceili is ongoing. Commissioning act and boiler test startup.

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.

clude sheathing, air vapor barrier work, storefront installation, roof installation, exterior concrete brick veneer work. Building interior activities include slab on grade, mechanical, electrical, plumbing, litioning, light gauge metal framing. Interior work within the atrium has also progressed with angled underway. Site work activities include miscellaneous grading, excavation and back fill as well as	\$37,997,085
slude mechanical, electrical, plumbing, drywall, framing, elevator installation, ceiling grid installations, ing exterior activities includes roofing, flashing, and masonry. Sitework activities includes tree and p and paving, and loam and seeding.	\$18,149,684
clude final site work and landscaping. Building interior activities include completing the punch list.	\$16,513,723
Iding exterior and interior activities include completing the punch list and commissioning work. Phase el erection, floor slabs and roof concrete pours.	\$12,279,466
clude steel erection. Building interior activities include underground mechanical, electrical, and nncrete foundation pours. Sitework activities include parking lot paving, perimeter drain installation,	\$13,997,188
clude final site work and landscaping. Building interior activities include completing the punch list.	\$20,951,650
punch list are ongoing.	\$43,902,613
nch list items and commissioning activities.	\$13,636,546
clude light gauge metal framing, sheathing, air vapor barrier work, roof installation, window ry unit, wall masonry work and exterior brick masonry. Building interior activities include slab on II, plumbing, heating ventilation and air conditioning work, light gauge metal framing and sheetrock es include utility installation, miscellaneous grading, excavation and back fill as well as	\$46,043,257
clude site work layout as well as installation of storm drainage system and foundations.	\$52,752,304
clude final punch list items. Building exterior activities include final punch list items. Sitework activities new athletic complex.	\$62,758,835
prosion control, spreading loam and laying grass as well as curbing and mesh for sidewalks. Building vapor barrier installation, perimeter flashing at the roof, and windows installation. Building interior ind electrical rough-ins, mechanical pressure tests in academic wings, stair installation, drywall, ation.	\$32,923,688
continues to progress to completion with curtainwall, terra cotta masonry facade, and metal panels. luding ceiling grids, painting and finish flooring. Mechanical, electrical, plumbing finish installations in hase 2 are underway. MSBA is anticipating receipt of the Substantial Completion certificate.	\$119,706,988
es include installation of stair towers 1 and 2, exterior sheathing, brick veneer installations, and iderground work around the site includes catch basin installation and soil density testing. Interior le mechanical, electrical, plumbing and fire protection trades working to install overhead and in-wall	\$49,147,673
clude final site work and landscaping. Building interior activities include completing the punch list.	\$50,285,284
clude installation of site utilities as well as spread and wall footings.	\$31,190,956
g.	\$16,264,155
clude foundation walls, spread footings, preparing for steel erection, and damp proofing of cured slude underground plumbing and drainage line installations and back-filling, grading in preparation for ral site development.	\$15,762,679
clude site utilities, tennis court construction, and fine grading of roadways and parking areas. clude window and curtainwall installation, metal framing, drywall, and painting.	\$37,418,778
the building abatement and demolition work. Site work is ongoing.	\$57,266,151
ermanent power, drainage at the main drive, curbing, and sitework adjacent to the new school. iber cement, metal panels and glass at the main entrance. Roof parapet is almost complete. Interior eiling, tiling, millwork and other finish activities. Mechanical, tel-data, fireprocing and electrical work activities include envelope review, observation of window testing, mechanical equipment installations	\$111,788,053