

Massachusetts School Building Authority

CAPITAL PLANNING PROJECT OVERVIEW REPORT

June 5, 2019

TABLE OF CONTENTS

Capital Pipeline Overview	2-3
Statements of Interest (SOIs)	4
Core Program	5-17
Eligibility Period	5-6
Consultant Selection	7-8
Feasibility Study	9
Schematic Design	10
Commissioning	11-12
Design Development	13
Summary of Bid Data	14
Construction	15-16
Closeout	17
Accelerated Repair Program	18-24
Project Variances	25-26

Appendices

(A) Project Status List

(B) 2018-21 Estimated Bid Dates

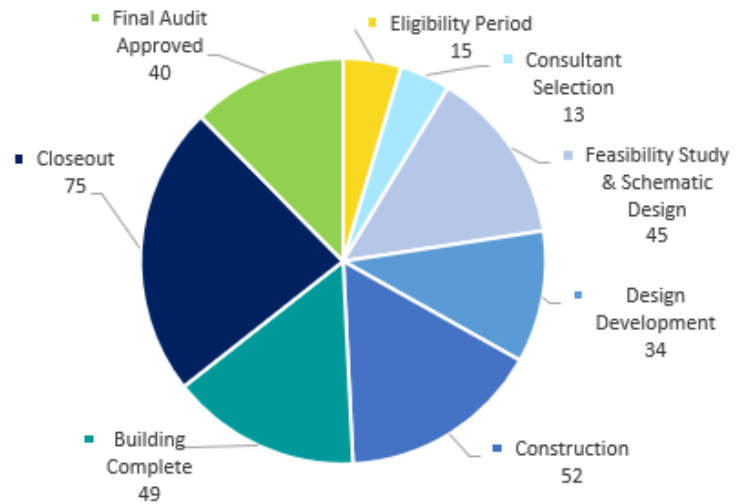
(C) School Construction Costs compared to Common Economic Indicators

(D) Construction Status Report

CAPITAL PIPELINE OVERVIEW

Status of Current Projects

A total of 323 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. For a detailed look at the Capital Pipeline projects, please go to www.massschoolbuildings.org/building and select “Capital Pipeline Status Chart”.



Capital Planning Updates:

The following activities are scheduled for FY 19:

- Consultants are currently reviewing costs, enrollment, and recommendations for a post-occupancy program.
- Visits for the Pilot Post-Occupancy Program have been scheduled and completed at 13 schools.
- MSBA Roundtables – Upcoming dates for 2019 are listed below (Agendas TBD):
 - OPM Roundtable – September 18, 2019
 - Designer Roundtable – October 17, 2019
 - Commissioning Roundtable – November 7, 2019
 - Contractor Roundtable – December 4, 2019

2019 Progress Report

- Statement of Interest (“SOI”) 2019
 - The 2019 SOI submittal period opened on January 4, 2019. The deadline to file for consideration in the Accelerated Repair Program (“ARP”) was Friday, February 15, 2019. 83 ARP SOIs were received. Site visits at 47 schools are complete and recommendations for invitations are being prepared for the June 26, 2019 Board meeting. The deadline to file for consideration in the Core Program was Friday, April 12, 2019. The MSBA is reviewing the 61 SOIs submitted for the Core Program and Further Review Recommendations that were presented at the May 31, 2019 Board meeting.
- Eligibility Period
 - There are 15 districts currently in the Eligibility Period.
 - For the 2017 SOIs, four SOIs commenced Eligibility Period as of April 2, 2018, three SOIs commenced as of May 1, 2018, four commenced as of June 1, 2018, and four commenced as of July 1, 2018.
 - The two remaining 2017 SOIs will be recommended for Invitations to Feasibility Study at the June 2019 Board meeting.
- Feasibility Study/Schematic Design
 - Seven districts completed their OPM Selections and five districts are tentatively scheduled to receive MSBA approval for selection of their Owner’s Project Manager (“OPM”).
 - One district completed its Designer Selection and six districts are in the process of procuring a Designer.
 - Seven districts are anticipating submittals for their preferred schematic solutions between June 2019 and October 2019.
 - Eight districts are anticipating submittals for their Project Funding Agreements between August 2019 and October 2019.
- ARP
 - All 23 districts from the 2018 ARP Invitations have completed their initial documents and have received consultant assignments. Twelve of the 23 districts have received PFA approval.
- Construction Costs – Core Program
 - In 2019, MSBA staff anticipates sub-bids for 24 projects and DBB bids or GMP executions for 20 of the 24 projects.
- Substantial Completion
 - Thirteen projects are scheduled to reach substantial completion in 2019.

STATEMENTS OF INTEREST (SOIs)

2019 SOI Process

The 2019 SOI submittal period opened on January 4, 2019. The deadline to file SOIs for consideration into the ARP, which is primarily for the replacement of roofs, windows/doors, and/or boilers in an otherwise structurally sound facility, was Friday, February 15, 2019. The MSBA is reviewing the 83 SOIs submitted for the ARP and anticipates recommending districts into the ARP at the June 26, 2019 Board meeting. The deadline to file SOIs for consideration into the Core Program, which is primarily for projects beyond the scope of ARP, including extensive repairs, renovations, additions/renovations, and new school construction was Friday, April 12, 2019. The MSBA is currently reviewing the 61 SOIs that were submitted for the Core Program and the Further Review Recommendations that were presented at the May 31, 2019 Board meeting.

The table below lists the number of SOIs received and Invitations granted for the calendar years 2008 through 2018. Please note, the data for calendar year 2019 is under development.

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	TBD	83	TBD		

2008: The MSBA launched the annual filing period.

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

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

CORE PROGRAM

ELIGIBILITY PERIOD

There are 15 districts in the Eligibility Period and four of those districts have secured their local funding. One of those districts, the City of Everett, will be recommended for removal of its SOI at the June 26, 2019 Board meeting.

An agreed-upon enrollment is a key pre-requisite for the MSBA to commence a Feasibility Study with a district. To begin the enrollment projection process, a district must file enrollment information utilizing the MSBA's online enrollment projection tool. Two of the 15 districts in Eligibility Period have completed their online enrollment projection information.

District	School	Eligibility Period Commencement Date	30 days	60 days	90 days		180 days		270 days	Date of Invitation to Feasibility Study (Estimated)
			ICC	SBC	Online Enrollment Projection Info	Ed Profile Questionnaire	Maintenance Documents	Enrollment Certification	Local Authorization	
Bristol-Plymouth VTSD*	Bristol-Plymouth Reg. Tech. School	7/2/18	X	X	X	X	X	X	X	June 2019
Greater Fall River RVSD*	Diman Regional Voc. Tech. HS	7/2/18	X	X	X	X	X	X	X	June 2019
Everett**	George Keverian School	8/28/18	X	X	X	X	X		X	TBD
Hull	Hull Memorial MS	4/1/19	X	X						TBD
Peabody	William A. Welch ES	4/1/19								TBD
Walpole	Bird MS	4/1/19	X						X	TBD
Norwood	Dr. Philip O. Coakley MS	5/1/19								TBD
Stoneham	Stoneham HS	5/1/19	X	X					X	TBD
Westfield	Franklin Avenue ES	5/1/19	X							TBD
Brookline	John R. Pierce School	6/3/19								TBD
Haverhill	Dr. Albert B. Consentino School	6/3/19								TBD

District	School	Eligibility Period Commencement Date	30 days	60 days	90 days		180 days		270 days	Date of Invitation to Feasibility Study (Estimated)
			ICC	SBC	Online Enrollment Projection Info	Ed Profile Questionnaire	Maintenance Documents	Enrollment Certification	Local Authorization	
Tyngsborough	Tyngsborough MS	6/3/19								TBD
Revere	Revere HS	7/1/19								TBD
Spencer East-Brookfield RSD	David Prouty HS	7/1/19								TBD
Webster	Bartlett HS	7/1/19								TBD

*30-day extension to Eligibility Period has been approved.

**Everett is in the process of removing its SOI for the George Keverian School.

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, seven districts have completed their OPM selection (shaded in their table below). Currently, there are five districts in the Capital Pipeline that are in the process of procuring an OPM.

District	School	Anticipated Selection
Ashland	David Mindess ES	April 2019
Andover	West ES	May 2019
Groton-Dunstable	Florence Roche	May 2019
Watertown	Watertown HS	May 2019
Lawrence	Leahy ES	June 2019
Medfield	Dale Street ES	June 2019
Westwood	Hanlon ES	June 2019
Swampscott	Hadley ES	July 2019
Waltham*	Waltham HS	August 2019
Northeast Metro	Northeast Metro	August 2019
Boston	Carter ES	September 2019
Randolph	Lyons ES	September 2019

*Waltham HS is in their second round of OPM procurement, reflected in the table above. They are shown in Attachment A to the report as in Schematic Design.

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 their 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
Worcester	Doherty Memorial HS	March 2019
Wellesley	Ernest F. Upham ES	June 2019
Somerset	Somerset MS	June/July 2019
Ashland	David Mindess ES	July 2019
Andover	West ES	August 2019
Groton-Dunstable	Florence Roche	August 2019
Watertown	Watertown HS	September 2019

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

FEASIBILITY STUDY

Once a district has procured an OPM and 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 seven districts will appear before the board for their Preferred Schematic Designs authorizations at the June, August, and October 2019 Board Meetings.

District	School	Anticipated PS Board Date
Acton-Boxborough RSD	CT Douglas ES	June 2019
Easton	Center ES	June 2019
Sharon	Sharon HS	June 2019
Leicester	Leicester MS	August 2019
Nauset	Nauset RHS	August 2019
Gloucester	East Gloucester ES	October 2019
Orange	Dexter Park	October 2019

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 eight districts will appear before the Board for Project Scope and Budget Agreement authorization at the August and October 2019 Board Meetings. None will appear at the June 2019 Board Meeting.

District	School	Anticipated PS&B Board Date
Amesbury	Amesbury ES	August 2019
Braintree	South MS	August 2019
Bridgewater-Raynham RSD	Mitchell ES	August 2019
Holyoke	H.B. Lawrence	August 2019
Waltham	Waltham HS	August 2019
West Springfield	Coburn ES	August 2019
Easton	Center ES	October 2019
Rockland	Jefferson ES	October 2019

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 to 12 additional projects presented in the table below.

District	School	Program	Estimated Const. Cost (million)	Commissioning Consultant	Contract Amount
Weymouth	Chapman Middle School	Core	\$128.10	WSP USA	\$196,693
Central Berkshire	Waconah Regional High School	Core	\$59.60	Horizon Engineering Associates	\$95,754
Westborough	Fales Elementary School	Core	\$45.60	Fitzemeyer & Tocci Associates	\$81,481
Tantasqua	Tantasqua Reg Jr High School Windows	2018 ARP	\$1.54	R.J. Kenney Associates, Inc.	\$61,400
Lowell	Lowell High School	Core	\$270.40	Bard, Rao + Athanas Consulting Engineers	\$485,768
Tewksbury	Trahan Elementary School	Core	\$77.50	Consulting Engineering Services	\$196,693
New Salem-Wendell	Swift River Windows	2018 ARP	\$0.78	Russo Barr Associates	\$33,850
Boston	Boilers - 4 Schools	2018 ARP	\$5.28	Fitzemeyer & Tocci Associates	\$42,000
Boston	Windows - 2 Schools	2018 ARP	\$2.82	Simpson Gumpertz & Heger	\$59,000
Blackstone-Millville	Millville Elementary School Boilers	2018 ARP	\$1.30	Colliers International	\$22,422
Fall River	Roofing, Boilers - 2 Schools	2018 ARP	\$6.40	Symmes, Maini & McKee Associates	\$58,352
Pentucket	Pentucket Regional High School	2018 ARP	\$118.60	Jacobs Engineering Group	\$165,127

To date, the MSBA has executed 487 Commissioning Consultant contracts, totaling \$36.5 million in commissioning fees, for 571 schools. Construction budgets for projects being commissioned total \$10,642,791,550. To date, 342 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
FY10	31	\$4,231,376	\$4,273,277	100%
FY11	95	\$6,132,890	\$6,058,460	99%
FY12	52	\$4,373,944	\$4,386,520	100%
FY13	55	\$3,364,697	\$3,408,897	100%

Fiscal Year	No. Work Orders Issued	Value of Work Orders Issued	Total Invoiced*	Percent Complete
FY14	47	\$2,604,062	\$2,541,165	98%
FY15	44	\$2,277,711	\$2,250,359	99%
FY16	44	\$3,385,137	\$2,746,074	81%
FY17	37	\$2,290,661	\$1,725,707	75%
FY 18	44	\$4,137,550	\$1,135,324	27%
FY 19	38	\$3,672,223	\$101,082	3%
Total	487	\$36,470,251	\$28,626,866	

*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 34 projects in the Design Development Phase with a total estimated construction cost of approximately \$1.90 billion. Of those 34 projects, 15 are ARP Projects and 19 are Core Program Projects. The 19 Core Program Projects in Design Development have a total estimated construction cost of approximately \$1.86 billion and are listed below.

Elementary School Districts	Middle School Districts	High School Districts	Other Grade Configurations
Danvers (K-5) Foxborough (PK-4) Manchester-Essex (PK-5) Northbridge (PK-5) Shrewsbury (K-4) Springfield (PK-5) Wareham (PK-4) Westborough (K-3)	Dennis-Yarmouth (4-7) Framingham (6-8) Weymouth (6-8)	Attleboro (9-12) Bristol County (9-12) Central Berkshire (9-12) Fall River (9-12)	Belmont (7-12) Easthampton (K-8) Pentucket (7-12) Westport (5-12)

District Design Submittals

During Design Development, districts submit three design submittals (Design Development, 60% Construction Documents, and 90% Construction Documents) for MSBA review. MSBA staff review 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 to date by type and by 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	14	11	10	35
Totals	124	135	133	392

SUMMARY OF BID DATA

Based on the most recent data and schedules provided by the districts, 24 projects are scheduled to receive sub-bids in 2019, eight projects are scheduled to receive sub-bids in 2020, and one project is scheduled to receive sub-bids in 2021.

Year	Number of Projects	Design Basis for Enrollment	Project Budget	Construction Budget
2019	24	22,130	\$2.76 billion	\$2.23 billion
2020	8	8,505	\$1.18 billion	\$0.95 billion
2021	1	3,520	\$0.34 billion	\$0.27 billion
Grand Total	33	34,155	\$4.28 billion	\$3.45 billion

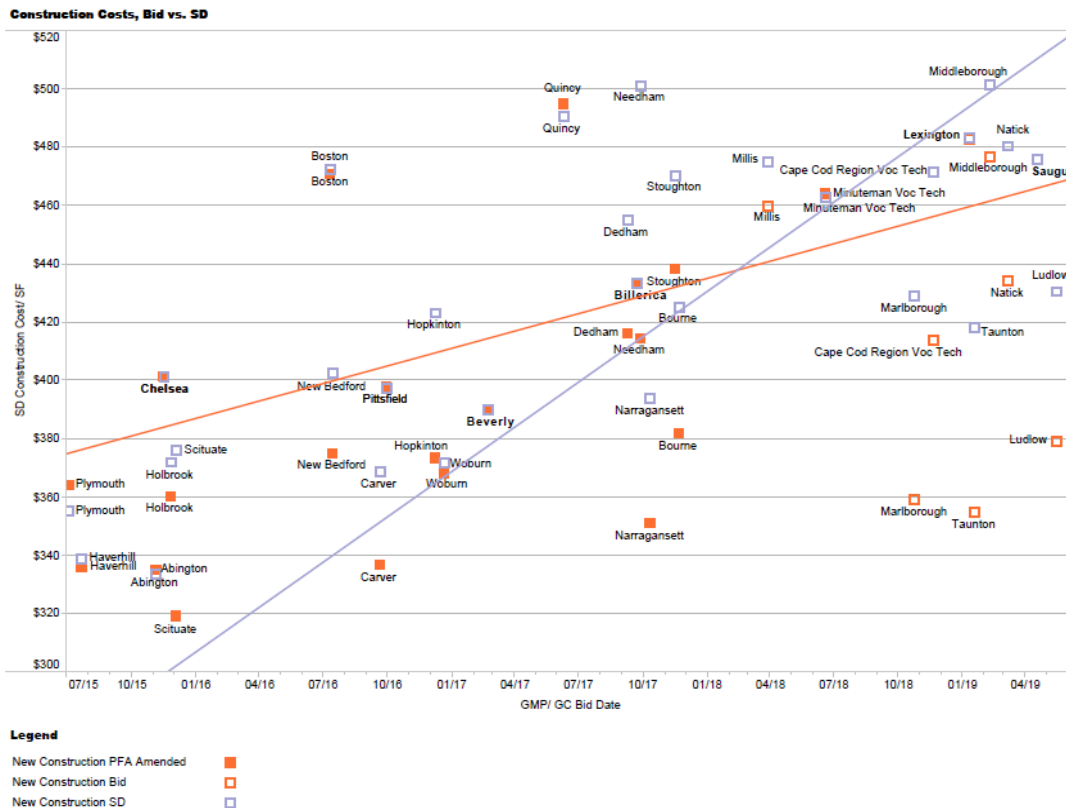
Note: These numbers are based on preliminary information received from the District and are subject to further review and calculation. Data is shown only for projects which have Project Scope and Budget Agreement approval by the Board. For additional information on the bid schedules of these projects,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

The graph below plots Schematic Design Estimates, Construction Estimates, and Construction Bid Results from 2016 to present. The seven new construction projects bid in FY2016, seven new construction projects bid in FY2017, and six new construction projects bid in FY2018 are listed below. The Orange Line is a trend line for Bid Costs; the Purple Line is a trend line for Schematic Design Estimates. *The Saugus High School and the Ludlow Chapin Street Elementary School are the new construction projects that have received bids since the last report prepared for the April 10, 2019 Board Meeting.*

A fully interactive version of this graph is available on the MSBA website, here:

<http://info.massschoolbuildings.org/TabPub/TableauCostData.aspx>.

For additional information about these projects, please see Appendix C.



CONSTRUCTION

When a district issues a Notice to Proceed, the project is advanced to the Construction Phase. Currently, there are 52 projects in the Construction Phase with a total estimated construction cost of \$1.84 billion. Of those 52 projects, 29 are ARP Projects and 23 are Core Program Projects. This does not include the 49 projects that have reached substantial completion and are currently in the Building Complete Phase. The 23 Core Program Projects have a total estimated construction cost of \$1.77 billion and are listed below.

Elementary School Districts	Middle and Middle/High School Districts	High School Districts	Other Grade Configurations
Bourne (3-5) Harvard (PK-5) Lexington (K-5) Ludlow (2-5) Marlborough (K-5) Millis (PK-5) Narragansett (PK-5) Needham (K-5) Newton (K-5) Taunton (PK-6)	Braintree (5-8) Natick (5-8) Triton (PK-6)	Blue Hills Reg. Vo Tech (9-12) Boston (9-12) Cape Cod Reg. Vo Tech (9-12) Middleborough (9-12) Minuteman RSD (9-12) Somerville (9-12) Stoughton (9-12) Worcester (9-12)	Billerica (PK; 8-12) Saugus (6-12)

Amendment to the Project Funding Agreement (PFA)

Upon receipt of construction bids or the execution of a GMP, a district submits the Contractor’s Schedule of Values to the MSBA. MSBA staff and the district collaborate to reconcile the construction costs from the schedule of values against the estimated construction budget and an amendment to the PFA is executed to reflect bid costs. 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	10

Substantial Completion

Thirteen projects are scheduled to reach Substantial Completion in 2019. They are listed in the table below.

Project	Enrollment	Contractor	OPM	Designer	Substantial Completion Date*	Building Construction Completion Date**	Variance (days)
Mt. Greylock	535	Turner	Dore & Whittier	Perkins Eastman/D PC	4/20/18	1/30/19	285 behind
Dedham Early Childhood Center	200	C.J. Marbardy H.V. Collins	Construction Monitoring Services	Knight, Bagge & Anderson	2/25/19	2/7/19	18 ahead
Quincy Sterling MS	430	Bond Brothers	PCA 360	Ai3 Architects	5/20/19	5/20/19	
Billerica Memorial HS	1610	Shawmut	Leftfield	Perkins + Will	3/29/19		
Narragansett Templeton Center ES	580	Fontaine Brothers	Colliers	Symmes, Maini & McKee	5/15/19		
Bourne Peebles ES	460	Brait Builders	Symmes, Maini & McKee	Flansburgh	5/20/19	4/30/19	20 ahead
Millis Clyde F Brown ES	515	Bacon-Agostini	Compass	Tappe	5/25/19		
Needham Hillside ES	430	Bacon	Steven Popper	Dore & Whittier	6/14/19		
Newton Cabot ES	480	W.T. Rich	NV5	DiNisco Design	6/30/19		
Triton Pine Grove ES	415	W.T.Rich	Pinck & Co.	Dore & Whittier	8/26/19		
Stoughton High School	1065	Consigli	Compass	Drummey Rosane Anderson	7/11/19		
Blue Hills Reg. Voc. Tech. HS	900	Consigli	Dore & Whittier	Drummey Rosane Anderson	11/19/19		
Minuteman Regional HS	628	Gilbane	Skanska	Kaestle Boos	9/25/19		

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

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

CLOSEOUT

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

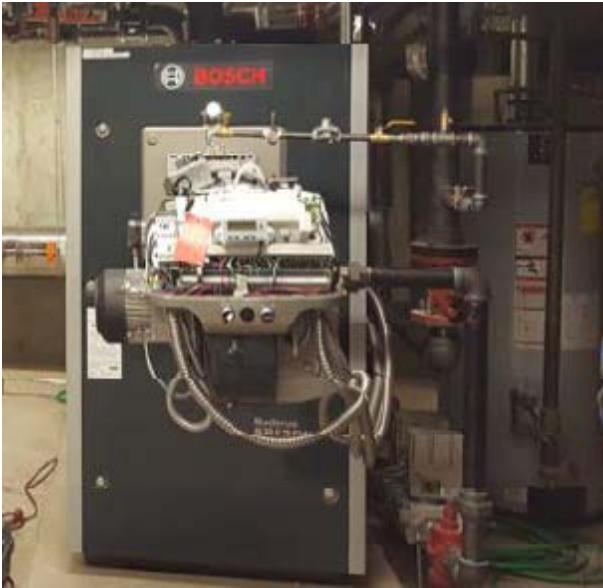
Currently, there are 75 projects in the Closeout Phase including 53 ARP Projects and 22 Core Program Projects. The chart, shown below, lists the 22 Core Program Projects by year of Substantial Completion:

Year	Projects
Failed to Approve Local Appropriation for Total Project Funding	1
2012	1
2013	0
2014	1
2015	4
2016	7
2017	6
2018	2
Total	22

ACCELERATED REPAIR PROGRAM



The photos above and below depict the before and after of the boiler room in the East Street Elementary School in Ludlow, serving 392 students. The project replaced the roof and boiler room equipment which will extend the useful life of the 98-year-old building. The project reached Substantial Completion in October 2016 and is being brought to the June 2019 Board of Directors meeting for Final Audit Approval.

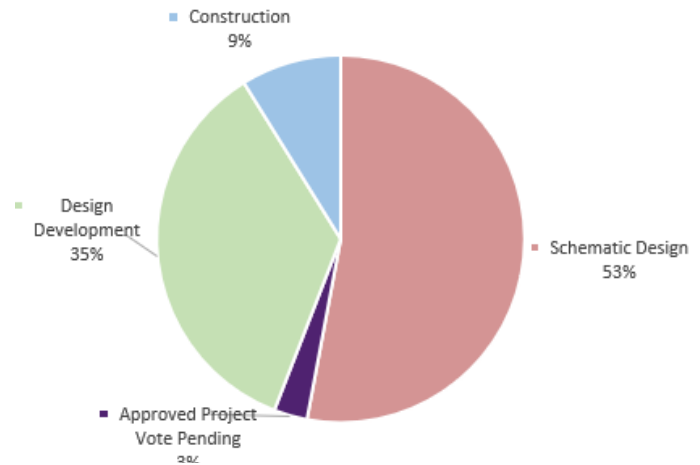


Currently, there are 287 projects that are either active in the ARP or have completed its ARP project. The 287 projects are located in 112 districts, many of whom have been invited to the ARP multiple times. All of the new information that has been updated since the last report is ***italicized and bolded***.

Repair Program	Number of Districts	Number of Projects	Total Project Budgets	Maximum Facilities Grants	Number of Projects Final Audit Approved
2018 Accelerated	23	34	<i>\$41,414,880</i>	<i>\$21,819,204</i>	-
2017 Accelerated	19	34	\$117,020,597	\$73,280,673	0
2016 Accelerated	28	48	\$156,598,234	\$83,007,586	<i>6</i>
2015 Accelerated	24	43	\$136,680,652	\$91,974,052	12
2014 Accelerated	34	47	\$108,410,084	\$65,388,035	<i>40</i>
2013 Accelerated	25	45	\$94,650,790	\$54,662,711	45
2012 Accelerated	24	36	\$63,009,653	\$38,267,952	36

2018 Accelerated Repair Program

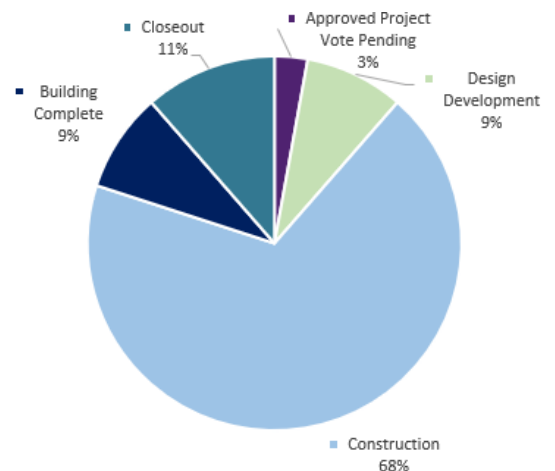
- Invitations – 23 districts, representing 34 projects
 - Scope includes 17 roofs, 11 windows/doors, and 14 boilers
- ***Approved for Project Funding Agreement – 12 districts, representing 16 projects***
- ***Total Project Budgets - \$41,414,880***
- ***MSBA Total Facilities Grant - \$21,819,204***



2018 ARP Status Chart

2017 Accelerated Repair Program

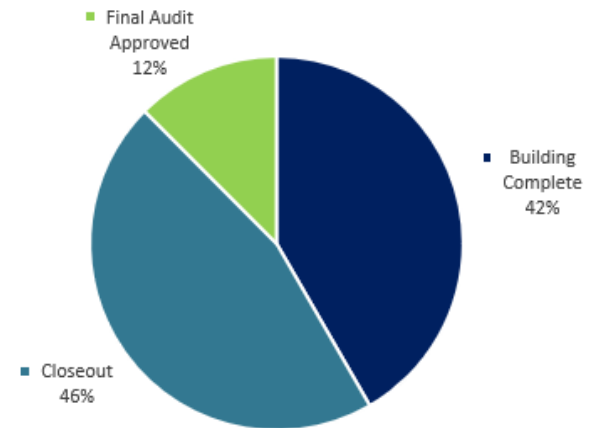
- Invitations – 20 districts, representing 36 projects
 - Scope includes nine roofs, 23 windows/doors, and 15 boilers
- SOI Removal - one district; two projects (one boiler; one windows/doors)
- Approved for Project Funding Agreement - 19 districts, representing 34 projects
- Total Project Budgets - \$117,020,597
- MSBA Total Facilities Grant - \$73,280,673
- ***Three districts, representing six projects, required a schedule extension following PFA approval***
- ***26 of 33 projects reporting bids within estimated budget***



2017 ARP Status Chart

2016 Accelerated Repair Program

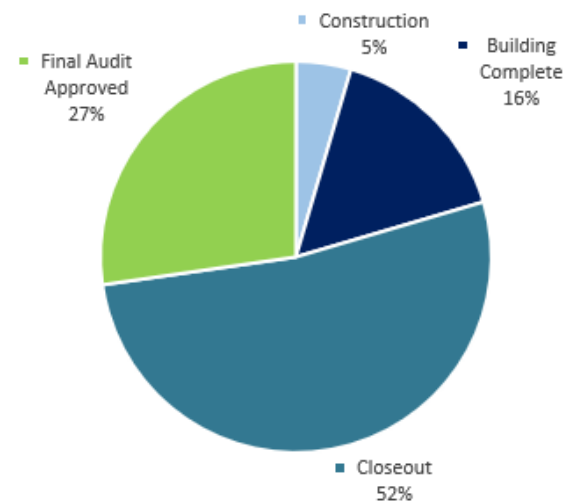
- Invitations – 28 districts, representing 49 projects
 - Scope includes 25 roofs, 19 windows/doors, and 13 boilers
- SOI Removal - one project (one boiler)
- Approved for Project Funding Agreements - 28 districts, representing 48 projects
- Total Project Budgets - \$156,598,234
- MSBA Total Facilities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



2016 ARP Status Chart

2015 Accelerated Repair Program

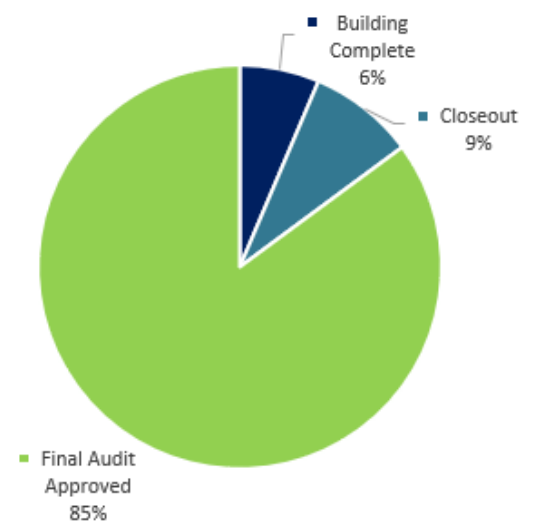
- Invitations – 24 districts, representing 44 projects
 - Scope includes 22 roofs, 26 windows/doors, and nine boilers
- SOI Removal – one project
- Approved for Project Funding Agreements – 24 districts, representing 43 projects
- Total Project Budgets - \$136,680,652
- MSBA Total Facilities Grants -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



2015 ARP Status Chart

2014 Accelerated Repair Program

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



2014 ARP Status Chart

2013 Accelerated Repair Program

- Approved and completed Project Funding Agreements
 - 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 - \$37,769,944

2012 Accelerated Repair Program

- Approved and Completed Project Funding Agreements
 - 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.

2018 Accelerated Repair Projects – Construction Estimate vs. 2017-2018

- **6 of 8 projects reported bids within estimated budget.**
- **An additional 5 projects are anticipated to bid by the August 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
				Total	\$14,272,736	\$12,865,240	\$1,407,496		\$1,214,944

2017 Accelerated Repair Projects – Construction Estimate vs. 2017-2018

- **26 of 33 projects reported bids within estimated budget.**
- **One project is anticipated to bid by the February 2020 Board of Directors meeting.**

District	School	Scope	Project Type	Bid Date	Construction Estimate*	Bid Amount*	Variance from Construction Estimate	Reimbursement Rate	Potential Grant Variance**
Westford	Abbot Elementary School	Partial Roof	DBB	Mar-18	\$2,399,102	\$1,987,000	\$412,102	44.48%	\$183,303
Weymouth	Wessagusset	Boiler	DBB	Apr-18	\$747,558	\$544,111	\$203,447	54.16%	\$29,059
Weymouth	Thomas W. Hamilton Primary School	Boiler	DBB	Apr-18	\$754,474	\$578,691	\$175,783	55.63%	\$97,788
East Longmeadow	Meadow Brook	Windows/Doors	DBB	Apr-18	\$2,228,280	\$1,770,877	\$457,403	55.00%	\$251,572
Quincy	North Quincy High	Partial Roof	DBB	May-18	\$1,266,623	\$1,346,000	-\$79,377	68.33%	\$0
Lawrence	Arlington Elementary School	Roof, Boiler	DBB	May-18	\$2,541,724	\$2,048,000	\$493,724	80.00%	\$394,979
Boston	William E. Russell	Roof	DBB	May-18	\$1,598,728	\$1,576,700	\$22,028	65.47%	\$14,422
Worcester	Thorndyke Road	Partial Windows/Doors	DBB	Jun-18	\$2,010,580	\$2,468,151	-\$457,571	78.95%	\$0
Worcester	Lincoln Street	Partial Roof, Windows/Doors	DBB	Jun-18	\$3,082,067	\$2,540,513	\$541,554	78.95%	\$427,557
Worcester	Elm Park Community	Windows/Doors	DBB	Jun-18	\$2,623,542	\$2,623,336	\$206	78.95%	\$163
Athol-Royalston	Athol High	Roof, Windows/Doors, Boiler	DBB	Oct-18	\$8,103,411	\$6,277,000	\$1,826,411	79.58%	\$1,453,458
Seekonk	Mildred Aitken School	Partial Windows/Doors	DBB	Dec-18	\$926,745	\$965,500	-\$38,755	52.69%	\$0
Mansfield	Mansfield High	Partial Windows/Doors	DBB	Dec-18	\$1,562,260	\$1,347,000	\$215,260	50.79%	\$109,331

Randolph	Martin E Young Elem	Windows/Doors	DBB	Jan-19	\$1,828,630	\$1,393,298	\$435,332	76.84%	\$334,509
Springfield	South End Middle School	Windows/Doors	DBB	Oct-18	\$1,934,908	\$1,198,000	\$736,908	80.00%	\$589,526
Lynn	Hood	Roof, Windows/Doors	DBB	Dec-18	\$4,439,681	\$3,546,000	\$893,681	79.58%	\$711,191
Holyoke	Kelly Elem	Windows/Doors, Boiler	DBB	Apr-18/Nov-18	\$5,286,531	\$4,391,000	\$895,531	80.00%	\$716,425
Randolph	Margaret L Donovan	Windows/Doors, Boiler	DBB	Aug-18/Dec-18	\$3,843,498	\$3,225,498	\$618,254	76.84%	\$475,066
Norton	J C Solmonese	Windows/Doors	DBB	Oct-18	\$1,876,411	\$2,005,257	-\$126,846	55.63%	\$0
Norton	Henri A. Yelle	Windows/Doors	DBB	Oct-18	\$3,116,095	\$3,182,481	-\$66,386	55.63%	\$0
Norton	L G Nourse Elementary	Windows/Doors	DBB	Oct-18	\$1,709,260	\$1,747,262	-\$38,002	55.63%	\$0
Holyoke	Morgan Elem	Windows/Doors	DBB	Nov-18	\$1,960,881	\$1,962,810	-\$1,929	80.00%	\$0
Holyoke	Lt Clayre Sullivan Elem	Windows/Doors	DBB	Nov-18	\$4,167,411	\$3,973,625	\$193,786	80.00%	\$155,029
New Bedford	Elizabeth Carter Brooks	Windows/Doors, Partial Boiler	DBB	Dec-18	\$3,269,064	\$3,568,000	-\$298,936	80.00%	\$0
Boston	John Marshall	Windows/Doors	DBB	Jan-19	\$4,458,029	\$3,969,000	\$489,029	65.47%	\$320,167
Boston	Hugh Roe O'Donnell	Boiler	DBB	Dec-18	\$911,516	\$892,621	\$18,895	65.47%	\$12,371
Boston	Charles Sumner	Boiler	DBB	Dec-18	\$1,013,960	\$910,700	\$103,260	65.47%	\$67,604
Boston	East Boston High	Boiler	DBB	Dec-18	\$2,245,970	\$1,996,067	\$249,903	65.47%	\$163,611
Boston	Maurice J Tobin	Boiler	DBB	Dec-18	\$1,463,372	\$1,032,808	\$430,564	65.47%	\$281,890
East Bridgewater	Central	Boiler	DBB	Feb-19	\$1,223,611	\$759,619	\$463,992	56.26%	\$261,042
Fall River	James Tansey	Windows/Doors, Boiler	DBB	Mar-19	\$2,358,799	\$1,999,283	\$359,516	79.58%	\$286,103
Blackstone-Millville	John F Kennedy Elem	Windows/Doors, Boiler	DBB	Mar-19	\$3,828,470	\$2,105,900	\$1,722,570	57.74%	\$994,612
Lawrence	School for Exceptional Studies	Roof	DBB	Mar-19	\$3,782,209	\$3,161,000	\$621,209	80.00%	\$496,967
				Total	\$84,563,400	\$73,093,108	\$11,472,546		\$8,827,745

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 and are scheduled to be completed in 2019. Staff has reported previously on the shaded projects listed below.

District	School	Scope	Original Construction Completion Date	Updated Construction Completion Date	Reason for Schedule Extension
Lynn	Hood	Roof, Windows/Doors	30-Apr-19	22-Oct-19	The District and its consultants have determined that bidding for construction in 2019 would better serve the existing facilities.
Boston	Charles Sumner	Boiler	28-Sep-18	30-Sep-19	The District and its consultants have determined that bidding for construction in 2019 would better serve the project budget and the existing facilities.
Boston	East Boston High	Boiler	28-Sep-18	30-Sep-19	The District and its consultants have determined that bidding for construction in 2019 would better serve the project budget and the existing facilities.
Boston	Hugh Roe O'Donnell	Boiler	28-Sep-18	30-Sep-19	The District and its consultants have determined that bidding for construction in 2019 would better serve the project budget and the existing facilities.
Boston	Maurice J. Tobin	Boiler	28-Sep-18	30-Sep-19	The District and its consultants have determined that bidding for construction in 2019 would better serve the project budget and the existing facilities.
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.

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 21 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.

District	School	Scope	Project Funding Agreement		PFA Bid Amendment/ Final Audit		Reason for Increase to Total Project Budget
			Total Project Budget	Total Maximum Facilities Grant	Total Project Budget	Total Maximum Facilities Grant	
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.
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 District	Essex North Shore Agricultural & Technical HS	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.
			\$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.
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.
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.

District	School	Scope	Project Funding Agreement		PFA Bid Amendment/ Final Audit		Reason for Increase to Total Project Budget
			Total Project Budget	Total Maximum Facilities Grant	Total Project Budget	Total Maximum Facilities Grant	
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.
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.

APPENDIX A PROJECT STATUS LIST



Date of Report: 5/24/2019

Total Projects: 323

MSBA ID	District	School	Project Phase	Project Type	Project Scope	Procurement Type	OPM	Designer	CMGC	Commissioning Consultant
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
201606000020	Acton-Boxborough	C.T. Douglas Elementary School	Feasibility Study	Core Program			Skanska USA Building, Inc	Arrowstreet Inc.	-	-
201600050303	Agawam	Roberta G. Doering School	Final Audit Approved	Accelerated Repair	Boiler		STV DPM (fka STV Inc.)	Hesnor Engineering Company	E.F. Corocoran Plumbing and Heating	BVH Integrated Services, P.C.
201500070005	Amesbury	Amesbury Elementary West Elementary School	Schematic Design	Core Program			Lesser + Associates Inc.)	DiNisco Design, Inc.	-	-
201700090025	Andover	Andover School	Designer Selection	Core Program			Construction Services	-	-	-
201500100505	Arlington	Arlington High School	Approved Project Vote Pending	Core Program	New Construction		Skanska USA Building, Inc	HMFH Architects, Inc.	-	-
201700140015	Ashland	David Mindess School	Designer Selection	Core Program			Project Management,	-	-	-
200906150020	Athol-Royalston	Athol Community Elementary School	Final Audit Approved	Core Program	New Construction	DBB	& McKee Associates	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	Colliers International
201706150505	Athol-Royalston	Athol High	Construction	Accelerated Repair	Roof, Windows / Doors, Boiler		Construction Project	CSS Architects Incorporated	J.D. Rivet & Co., Inc.	Colliers International
201400160505	Attleboro	Attleboro High	Design Development	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Kaestle Boos Associates, Inc.	Consigli Construction Company, Inc.	Cadmus Group LLC
200800170305	Auburn	Auburn Middle School	Final Audit Approved	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Lamoureux Pagano Associates Architects, Inc.	Fontaine Brothers, Inc.	WSP USA
201600170015	Auburn	Pakachoag Elementary School	Final Audit Approved	Accelerated Repair	Roof		Hill International Company	CGKV Architects, Inc.	MDM Engineering	Thompson & Lichtner Co., Inc.
201500260505	Belmont	Belmont High	Design Development	Core Program	Addition / Renovation	CM@R	Daedalus Projects Inc	Perkins+Will	Skanska USA Building, Inc.	BVH Integrated Services, P.C.
201300300305	Beverly	Briscoe Middle	Building Complete	Core Program	New Construction	CM@R	CBRE/HEERY	Ai3 Architects LLC	Bacon-Agostini Construction Joint Venture	Bard, Rao + Athanas Consulting Engineers, LLC
201300310505	Billerica	Billerica Memorial High School	Construction	Core Program	New Construction	CM@R	Leftfield, LLC	Perkins+Will	Shawmut Design and Construction	NV5
201706220008	Blackstone-Milville	John F Kennedy Elementary	Construction	Accelerated Repair	Windows / Doors, Boiler		Skanska USA Building, Inc	TSKP Studio, LLC	Homer Contracting	Colliers International
201806220010	Milville	Millville Elem	Schematic Design	Accelerated Repair	Boiler		PCA 360	NV5	-	-
201508060605	Blue Hills Voc	Blue Hills Reg Voc Tech	Construction	Core Program	Addition / Renovation	CM@R	Dore & Whittier Management Partners, Inc.	Drumrey Rosane Anderson, Inc.	Consigli Construction Company, Inc.	Rist-Frost-Shumway Engineering, P.C.
201300350546	Boston	Boston Arts Academy	Construction	Core Program	New Construction	CM@R	Construction Services	Perkins Eastman/DPC	Lee Kennedy Co., Inc.	Symmes, Maini & McKee Associates
201600350560	Boston	Boston Latin School	Building Complete	Accelerated Repair	Boiler		Lesser + Associates Inc.)	ICON architecture, inc.	-	Rist-Frost-Shumway Engineering, P.C.
201700350036	Boston	Carter Developmental Center	OPM Selection	Core Program			-	-	-	-
201500350052	Boston	Charles Sumner Elementary School	Building Complete	Accelerated Repair	Windows / Doors		P3 Inc.	Dietz & Company Architects, Inc.	Lambrian Construction Corp.	Simpson Gumpertz & Heger Inc.
201700350052	Boston	Charles Sumner Elementary School	Construction	Accelerated Repair	Boiler		Construction Services	The S/L/A/M Collaborative	-	Rist-Frost-Shumway Engineering, P.C.
201500350020	Boston	Curley K-8 School	Building Complete	Accelerated Repair	Windows / Doors		P3 Inc.	Dietz & Company Architects, Inc.	GVW, Inc.	Simpson Gumpertz & Heger Inc.
201500350072	Boston	David A. Ellis Elementary School	Building Complete	Accelerated Repair	Windows / Doors		P3 Inc.	Dietz & Company Architects, Inc.	GVW, Inc.	Simpson Gumpertz & Heger Inc.
201500350080	Boston	Donald Mckay	Building Complete	Accelerated Repair	Windows / Doors		P3 Inc.	Dietz & Company Architects, Inc.	Paul J. Rogan Co., Inc.	Simpson Gumpertz & Heger Inc.
201800350080	Boston	Donald Mckay	Schematic Design	Accelerated Repair			Lesser + Associates Inc.)	CSS Architects Incorporated	-	-
201500350651	Boston	Dorchester Academy	Building Complete	Accelerated Repair	Windows / Doors		P3 Inc.	Dietz & Company Architects, Inc.	Lambrian Construction Corp.	Simpson Gumpertz & Heger Inc.

201700350530	Boston	East Boston High School	Construction	Accelerated Repair	Boiler		Construction Services	The S/L/A/M Collaborative	-	Rist-Frost-Shumway Engineering, P.C.
201500350415	Boston	Grover Cleveland	Building Complete	Accelerated Repair	Windows / Doors		P3 Inc.	Dietz & Company Architects, Inc.	Paul J. Rogan Co., Inc.	Simpson Gumpertz & Heger Inc.
201000350074	Boston	Henry Dearborn Middle School	Closeout	Core Program	New Construction	CM@R	Daedalus Projects Inc	Jonathan Levi Architects LLC	Gilbane Building Company	Symmes, Maini & McKee Associates
201700350141	Boston	Hugh R. O'Donnell Elementary School	Construction	Accelerated Repair	Boiler		Construction Services	The S/L/A/M Collaborative	-	Rist-Frost-Shumway Engineering, P.C.
201600350146	Boston	James Condon Elementary	Building Complete	Accelerated Repair	Boiler		Lesser + Associates Inc.)	ICON architecture, inc.	-	Rist-Frost-Shumway Engineering, P.C.
201800350156	Boston	James Otis	Schematic Design	Accelerated Repair	Windows / Doors		Lesser + Associates Inc.)	CSS Architects Incorporated	-	-
201700350178	Boston	John Marshall	Construction	Accelerated Repair	Windows / Doors		Construction Services	The S/L/A/M Collaborative	-	Simpson Gumpertz & Heger Inc.
201600350179	Boston	John W. McCormack Middle School	Building Complete	Accelerated Repair	Roof		Lesser + Associates Inc.)	ICON architecture, inc.	Gibson Roofs, Inc.	Simpson Gumpertz & Heger Inc.
201800350286	Boston	Josiah Quincy	Schematic Design	Accelerated Repair	Boiler		Lesser + Associates Inc.)	CSS Architects Incorporated	-	-
201800350262	Boston	Lyndon	Schematic Design	Accelerated Repair	Boiler		Lesser + Associates Inc.)	CSS Architects Incorporated	-	-
201700350229	Boston	Maurice J. Tobin K-8 School	Construction	Accelerated Repair	Boiler		Construction Services	The S/L/A/M Collaborative	-	Rist-Frost-Shumway Engineering, P.C.
201800350575	Boston	O'Bryant Sch Math/Science	Schematic Design	Accelerated Repair	Windows / Doors		Lesser + Associates Inc.)	CSS Architects Incorporated	-	-
201600350268	Boston	Paul A. Dever Elementary School	Building Complete	Accelerated Repair	Roof		Lesser + Associates Inc.)	ICON architecture, inc.	Gibson Roofs, Inc.	Simpson Gumpertz & Heger Inc.
201000350565	Boston	Quincy Upper School	Feasibility Study	Core Program			Skanska USA Building, Inc	HMFH Architects, Inc.	-	-
201800350691	Boston	Rafael Hernandez	Schematic Design	Accelerated Repair	Boiler		Lesser + Associates Inc.)	CSS Architects Incorporated	-	-
201800350690	Boston	Snowden Int'l High	Schematic Design	Accelerated Repair	Roof		-	-	-	-
201600350360	Boston	William E. Channing Elementary School	Building Complete	Accelerated Repair	Boiler		Lesser + Associates Inc.)	ICON architecture, inc.	-	Rist-Frost-Shumway Engineering, P.C.
201700350366	Boston	William E. Russell Elementary School	Building Complete	Accelerated Repair	Roof		Construction Services	The S/L/A/M Collaborative	Reliable Roofing and Sheet Metal, LLC	Simpson Gumpertz & Heger Inc.
201500350380	Boston	Science and Math Pilot K-8 School	Building Complete	Accelerated Repair	Windows / Doors		P3 Inc.	Dietz & Company Architects, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
201800360505	Bourne	Bourne High	Schematic Design	Accelerated Repair	Roof		-	-	-	Russo Barr Associates, Inc.
201400360010	Bourne	Peebles Elementary School	Construction	Core Program	New Construction	DBB	& McKee Associates, Inc.	Flansburgh Associates, Inc.	Brait Builders Corp.	BVH Integrated Services, P.C.
201600380013	Boxford	Spofford Pond	Closeout	Accelerated Repair	Roof, Windows / Doors		Construction Project	Russo Barr Associates, Inc.	Homer Contracting	CBI Consulting LLC
201300400305	Braintree	East Middle School	Construction	Core Program	Addition / Renovation	CM@R	Hill International Company	Miller Dyer Spears Inc.	Shawmut Design and Construction	Fitzmeyer & Tocci Associates, Inc.
201600400310	Braintree	South Middle School	Schematic Design	Core Program			Hill International Company	Miller Dyer Spears Inc.	-	-
201606250002	Bridgewater-Raynham	Mitchell Elementary School	Schematic Design	Core Program	New Construction		Daedalus Projects Inc	Raymond Design Associates, Inc.	-	-
201409100705	Bristol County Agr	Bristol County Agr High	Design Development	Core Program	Addition / Renovation	CM@R	Colliers International	HMFH Architects, Inc.	-	NV5
201708100605	Bristol-Plymouth Voc Tech	Bristol-Plymouth Vocational Technical	Eligibility Period	Core Program			-	-	-	-
201400440421	Brockton	Ashfield Middle School	Building Complete	Accelerated Repair	Roof, Boiler		Architectural Consulting Group, LLC	Tighe & Bond, Inc.	-	Rist-Frost-Shumway Engineering, P.C. Simpson Gumpertz & Heger Inc.
201400440010	Brockton	Brookfield	Building Complete	Accelerated Repair	Roof		Consulting Group, LLC	Tighe & Bond, Inc.	-	Simpson Gumpertz & Heger Inc.
201400440035	Brockton	Gilmore	Building Complete	Accelerated Repair	Roof, Boiler		Architectural Consulting Group, LLC	Tighe & Bond, Inc.	-	Rist-Frost-Shumway Engineering, P.C. Simpson Gumpertz & Heger Inc.
201100460015	Brookline	Edward Devotion	Building Complete	Core Program	Addition / Renovation	CM@R	-	HMFH Architects, Inc.	Shawmut Design and Construction	Consulting Engineering Services, LLC
201800460040	Brookline	Pierce	Eligibility Period				Town Employee	-	-	-

201600490090	Cambridge	Fletcher Maynard Academy	Closeout	Accelerated Repair	Roof		Arcadis U.S., Inc.	Atane Engineers, P.C.	John F. Shea Company, Inc.	Gale Associates, Inc.
201800490080	Cambridge	Graham and Parks Kennedy-Longfellow School	Design Development	Accelerated Repair	Roof		exPERTcon, Inc.	The S/L/A/M Collaborative	-	Thompson & Lichtner Co., Inc.
201500490040	Cambridge	Kennedy-Longfellow School	Final Audit Approved	Accelerated Repair	Roof		Skanska USA Building, Inc	TSKP Studio, LLC	Greenwood Industries, Inc.	Thompson & Lichtner Co., Inc.
201600500012	Canton	Lt Peter M Hansen Cape Cod Region Voc Tech	Final Audit Approved	Accelerated Repair	Roof		Environmental, Inc.	Kaestle Boos Associates, Inc.	J.D. Rivet & Co., Inc.	Simpson Gumpertz & Heger Inc.
201408150605	Cape Cod Region Voc Tech	Carver Elementary School	Construction	Core Program	New Construction	DBB	Colliers International	Drumrey Rosane Anderson, Inc.	Brait Builders Corp.	NV5
201300520015	Carver	Carver Middle/High School	Building Complete	Core Program	New Construction	DBB	Construction Services	HMFH Architects, Inc.	CTA Construction Co., Inc.	Symmes, Maini & McKee Associates
201600520405	Carver	Carver Middle/High School	Closeout	Accelerated Repair	Roof, Windows / Doors, Boiler		Leftfield, LLC	Johnson Roberts Associates, Inc.	J.J. Cardosi, Inc.	Symmes, Maini & McKee Associates
201506350505	Central Berkshire High	Wahconah Regional High	Design Development	Core Program	New Construction		Skanska USA Building, Inc	Drumrey Rosane Anderson, Inc.	-	Horizon Engineering Associates, LLP
200800570050	Chelsea	Clark Avenue School	Building Complete	Core Program	New Construction	CM@R	Inc.	HMFH Architects, Inc.	W. T. Rich Company Inc.	Cannon Design
201500610010	Chicopee	Belcher Elementary School	Closeout	Accelerated Repair	Roof		Lesser + Associates Inc.)	Kaestle Boos Associates, Inc.	J.D. Rivet & Co., Inc.	Building Enclosure Associates, LLC
201600610050	Chicopee	Chicopee Academy	Building Complete	Accelerated Repair	Roof		Project Management,	Turowski2 Architecture, Inc.	W.J. Mountford Company	Thompson & Lichtner Co., Inc.
200900610021	Chicopee	Dupont Middle	Closeout	Core Program	Renovation	DBB	Arcadis U.S., Inc.	Caolo & Bieniek Associates, Inc.	Fontaine Brothers, Inc.	Symmes, Maini & McKee Associates
201500610310	Chicopee	Fairview Elementary	Closeout	Accelerated Repair	Roof		Lesser + Associates Inc.)	Kaestle Boos Associates, Inc.	J.D. Rivet & Co., Inc.	Building Enclosure Associates, LLC
201600610015	Chicopee	Patrick E. Bowe Elementary School	Building Complete	Accelerated Repair	Windows / Doors		Project Management,	Turowski2 Architecture, Inc.	W.J. Mountford Company	Thompson & Lichtner Co., Inc.
201800710010	Danvers	Highlands	Construction	Accelerated Repair	Roof		Project Management	ICON architecture, inc.	-	R.J. Kenney Associates, Inc.
201500710032	Danvers	Ivan G Smith	Design Development	Core Program	New Construction	CM@R	Construction Services	Tappe Associates, Inc.	W. T. Rich Company Inc.	Colliers International
201600720050	Dartmouth	Dartmouth Middle School	Closeout	Accelerated Repair	Roof		Construction and	CSS Architects Incorporated	Greenwood Industries, Inc.	CBI Consulting LLC
201200730005	Dedham	Early Childhood Center	Building Complete	Core Program	New Construction	DBB	Monitoring Services, Inc.	Knight, Bagge & Anderson, Inc.	H.V. Collins Co., Inc.	Symmes, Maini & McKee Associates
201506450305	Dennis-Yarmouth	Mattacheese Middle Sch	Design Development	Core Program	New Construction	DBB	PMA Construction Services	Perkins Eastman/DPC	-	Consulting Engineering Services, LLC
201700830005	East Bridgewater	Central	Construction	Accelerated Repair	Boiler		PMA Construction Services	Architectural Engineers, Inc.	George T. Wilkinson, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
201700870013	East Longmeadow	Meadow Brook	Building Complete	Accelerated Repair	Windows / Doors		Construction Services	Kaestle Boos Associates, Inc.	Lizotte Glass	Building Enclosure Associates, LLC
201800870013	East Longmeadow	Meadow Brook	Design Development	Accelerated Repair	Roof		Pinck & Co., Inc.	Turowski2 Architecture, Inc.	-	CBI Consulting LLC
201400860010	Easthampton	Maple Elementary School	Design Development	Core Program	New Construction	DBB	Colliers International	Caolo & Bieniek Associates, Inc.	-	Horizon Engineering Associates, LLP
201600880003	Easton	Center School	Feasibility Study	Core Program			Construction Services	Perkins Eastman/DPC	-	-
201400930028	Everett	George Keverian School	Eligibility Period	Core Program			& McKee Associates, Inc.	Mount Vernon Group Architects, Inc.	-	-
201400950505	Fall River	B. M. C. Durfee High School	Design Development	Core Program	Addition / Renovation	CM@R	Leftfield, LLC	Ai3 Architects LLC	Suffolk Construction Company	Jacobs Engineering Group Inc.
201700950140	Fall River	James Tansey Elementary School	Design Development	Accelerated Repair	Windows / Doors, Boiler		-	-	-	Fitzmeyer & Tocci Associates, Inc. Thompson & Lichtner Co., Inc.
201800950325	Fall River	Resiliency Preparatory School	Schematic Design	Accelerated Repair	Roof, Boiler		-	-	-	-
201700950145	Fall River	Samuel Watson Elementary School	Approved Project Vote Pending	Accelerated Repair	Roof, Windows / Doors, Boiler		-	-	-	Fitzmeyer & Tocci Associates, Inc. Thompson & Lichtner Co., Inc.
201800950150	Fall River	Westall	Schematic Design	Accelerated Repair	Roof, Boiler		-	-	-	-
201600970016	Fitchburg	Crocker Elementary	Feasibility Study	Core Program			International	saam architecture	-	-
201500990015	Foxborough	Mabelle M. Burrell Elementary School	Design Development	Core Program	Addition / Renovation		Colliers International	Kaestle Boos Associates, Inc.	-	Cadmus Group LLC

201501000305	Framingham	Fuller Middle	Design Development	Core Program	New Construction		& McKee Associates, Inc.	Jonathan Levi Architects LLC	-	Jacobs Engineering Group Inc.
201401030001	Gardner	Elm Street School	Final Audit Approved	Accelerated Repair	Windows / Doors, Boiler		Hill International Company	ICON architecture, inc.	Lockheed Window Corporations	Fitzmeyer & Tocci Associates, Inc. Thompson & Lichtner Co., Inc.
201601030020	Gardner	Waterford Street Penn Brook Elementary School	Schematic Design	Core Program			Colliers International Building Consultants,	Jones Whitsett Architects, Inc.	-	-
200901050010	Georgetown	East Gloucester Elementary	Final Audit Approved	Core Program	New Construction	DBB	Colliers International	Drumrey Rosane Anderson, Inc.	Brait Builders Corp.	Rist-Frost-Shumway Engineering, P.C.
201601070020	Gloucester	Gloucester High School	Feasibility Study	Core Program			CBRE/HEERY	-	-	-
201601070505	Gloucester	West Parish Elementary School	Closeout	Accelerated Repair	Roof		P3 Inc.	Baker/Wohl Architects, Inc.	Stanley Roofing Company, Inc.	CBI Consulting LLC
200901070050	Gloucester	North Street Elementary School	Closeout	Core Program	New Construction	CM@R	Knight, Bagge & Anderson Inc.	Dore & Whittier Architects, Inc.	W. T. Rich Company Inc.	Fitzmeyer & Tocci Associates, Inc.
201701100030	Grafton	North Street Elementary School	Closeout	Accelerated Repair	Windows / Doors		Arcadis U.S., Inc.	Dietz & Company Architects, Inc.	-	-
201201110010	Granby	West Street	Building Complete	Core Program	Addition / Renovation	DBB	Colliers International	Jones Whitsett Architects, Inc.	Fontaine Brothers, Inc.	Rist-Frost-Shumway Engineering, P.C.
201708210605	Greater Fall River	Diman Regional Vocational Technical High	Eligibility Period	Core Program			-	-	-	-
200908280605	Greater Lowell Voc Tec	Gr Lowell Regional Vocational Technical	Closeout	Core Program	Addition / Renovation	CM@R	Lesser + Associates Inc.)	Knight, Bagge & Anderson, Inc.	Consigli Construction Company, Inc.	Horizon Engineering Associates, LLP
201501140010	Greenfield	Federal Street School	Final Audit Approved	Accelerated Repair	Roof, Windows / Doors, Boiler		exPERTcon, Inc.	Tighe & Bond, Inc.	Kurtz, Inc.	Colliers International
201401140030	Greenfield	Green River School	Final Audit Approved	Accelerated Repair	Roof, Windows / Doors, Boiler		Arcadis U.S., Inc.	Baker/Wohl Architects, Inc.	RAC Builders, Inc.	CBI Consulting LLC
201706730010	Dunstable	School	OPM Selection	Core Program			-	-	-	-
201601180005	Halifax	Halifax Elementary School	Building Complete	Accelerated Repair	Roof, Windows / Doors		Construction Services	Habeeb & Associates Architects, Inc.	Lambrian Construction Corp.	Russo Barr Associates, Inc.
201301220015	Hanover	Sylvester Elementary School	Building Complete	Core Program	Addition / Renovation	DBB	P3 Inc.	Mount Vernon Group Architects, Inc.	Brait Builders Corp.	Horizon Engineering Associates, LLP
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
201201280035	Haverhill	Caleb Dustin Hunking	Closeout	Core Program	New Construction	CM@R	Lesser + Associates Inc.)	JCJ Architecture, PC	Shawmut Design and Construction	Colliers International
201801280100	Haverhill	Consentino	Eligibility Period	Core Program			-	-	-	-
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
201401370045	Holyoke	E N White Elementary	Closeout	Accelerated Repair	Boiler		STV DPM (fka STV Inc.)	Richard D. Kimball Co., Inc. (d/b/a NV5)	Adams Plumbing and Heating, Inc.	BVH Integrated Services, P.C.
201701370010	Holyoke	H.B. Lawrence School	Schematic Design	Core Program	New Construction		Pinck & Co., Inc.	Jones Whitsett Architects, Inc.	-	-
201701370040	Holyoke	Kelly Elementary	Construction	Accelerated Repair			Hill International Company	ICON architecture, inc.	Lambrian Construction Corp.	R.J. Kenney Associates, Inc.
201701370055	Holyoke	Lt Clayre Sullivan Elementary	Construction	Accelerated Repair	Windows / Doors		Hill International Company	ICON architecture, inc.	GVW, Inc.	Consulting Engineering Services, LLC R.J. Kenney Associates, Inc.
201401370025	Holyoke	William G. Morgan	Closeout	Accelerated Repair	Boiler		STV DPM (fka STV Inc.)	Richard D. Kimball Co., Inc. (d/b/a NV5)	Adams Plumbing and Heating, Inc.	BVH Integrated Services, P.C.
201701370025	Holyoke	William G. Morgan	Construction	Accelerated Repair	Windows / Doors		Hill International Company	ICON architecture, inc.	GVW, Inc.	R.J. Kenney Associates, Inc.
201301390005	Hopkinton	Center	Closeout	Core Program	New Construction	CM@R	Project Management,	Drumrey Rosane Anderson, Inc.	Colantonio, Inc.	NV5
201801420305	Hull	Memorial Middle	Eligibility Period				-	-	-	-
201401440015	Ipswich	Winthrop Elementary School	Closeout	Core Program	New Construction		Construction Services	Perkins Eastman/DPC	-	-
201701490008	Lawrence	Community Day Arlington	Building Complete	Accelerated Repair	Roof, Boiler		Pinck & Co., Inc.	Johnson Roberts Associates, Inc.	Greenwood Industries, Inc.	Symmes, Maini & McKee Associates

201701490040	Lawrence	Francis M. Leahy Elementary School	OPM Selection	Core Program			-	-	-	-
201601490050	Lawrence	Henry K Oliver High School Learning Center	Feasibility Study	Core Program			Pinck & Co., Inc.	Symmes Maini & McKee Associates, Inc.	-	-
201601490536	Lawrence	High School Learning Center	Final Audit Approved	Accelerated Repair	Boiler		Pinck & Co., Inc.	Shekar & Associates, Inc.	CAM HVAC & Construction, Inc.	Fitzmeyer & Tocci Associates, Inc.
201701490537	Lawrence	School for Exceptional Studies	Design Development	Accelerated Repair	Roof		Pinck & Co., Inc.	Johnson Roberts Associates, Inc.	-	Symmes, Maini & McKee Associates
201501510505	Leicester	Leicester High School	Final Audit Approved	Accelerated Repair	Roof		Hill International Company	Gale Associates, Inc.	Greenwood Industries, Inc.	Russo Barr Associates, Inc.
201601510015	Leicester	Leicester Middle	Feasibility Study	Core Program			Lesser + Associates Inc.)	Finegold Alexander Architects	-	-
201501550035	Lexington	Maria Hastings Elementary School	Construction	Core Program	New Construction	CM@R	Dore & Whittier Management Partners, Inc.	DiNisco Design, Inc.	Walsh Brothers, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
201401600505	Lowell	Lowell High	Approved Project Vote Pending	Core Program	Addition / Renovation		Skanska USA Building, Inc	Perkins Eastman/DPC	-	Bard, Rao + Athanas Consulting Engineers, LLC
201501610020	Ludlow	Chapin Street Elementary School	Construction	Core Program	New Construction		STV DPM (fka STV Inc.)	Mount Vernon Group Architects, Inc.	-	Horizon Engineering Associates, LLP
201501610010	Ludlow	East Street Elementary School	Closeout	Accelerated Repair	Roof, Boiler		STV DPM (fka STV Inc.)	Johnson Roberts Associates, Inc.	Westfield Construction Co., Inc.	Colliers International
201001620505	Lunenburg	Lunenburg High School	Closeout	Core Program	New Construction	CM@R	Lesser + Associates Inc.)	Tappe Associates, Inc.	Shawmut Design and Construction	Cannon Design
201701630055	Lynn	Hood Elementary School	Construction	Accelerated Repair	Roof, Windows / Doors		PCA 360	Russo Barr Associates, Inc.	Lockheed Window Corporations	CBI Consulting LLC
201801630605	Lynn	Lynn Voc Tech Institute	Design Development	Accelerated Repair	Roof		-	-	-	CBI Consulting LLC
201506980010	Manchester Essex Regional	Memorial Elementary School	Design Development	Core Program	New Construction		Dore & Whittier Management Partners, Inc.	JCJ Architecture, PC	-	Symmes, Maini & McKee Associates
201701670505	Mansfield	Mansfield High School	Construction	Accelerated Repair	Windows / Doors		Environmental, Inc.	Baker/Wohl Architects, Inc.	J.J. Cardosi, Inc.	CBI Consulting LLC
201501680015	Marblehead	Elbridge Gerry	Approved Project Vote Pending	Core Program	New Construction		Lefffield, LLC	Raymond Design Associates, Inc.	-	-
201501700025	Marlborough	Richer	Construction	Core Program	New Construction - Model School	DBB	Daedalus Projects Inc	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	WSP USA
201601710310	Marshfield	Furnace Brook Middle School	Closeout	Accelerated Repair	Roof		PCA 360	CIVITECTS PC	Colantonio, Inc.	Russo Barr Associates, Inc.
201601720035	Mashpee	Quashnet School	Building Complete	Accelerated Repair	Windows / Doors		exPERTcon, Inc.	Raymond Design Associates, Inc.	J.J. Cardosi, Inc.	CBI Consulting LLC
201701750005	Medfield	Dale Street	OPM Selection	Core Program			-	-	-	-
201401750007	Medfield	Ralph Wheelock Elementary School	Final Audit Approved	Accelerated Repair	Boiler		Skanska USA Building, Inc	Hesnor Engineering Company	Performance Plumbing and Heating	NV5
201501820011	Middleborough	Memorial Early Childhood Center	Final Audit Approved	Accelerated Repair	Roof		Consulting Group, LLC	Knight, Bagge & Anderson, Inc.	MDM Engineering	Russo Barr Associates, Inc.
201401820505	Middleborough	Middleborough High	Construction	Core Program	New Construction	DBB	Project Management,	Drumme Rosane Anderson, Inc.	Fontaine Brothers, Inc.	Colliers International
201101850090	Milford	Woodland	Closeout	Core Program	New Construction	CM@R	NV5 (fka Joslin, Lesser + Associates Inc.)	HMFH Architects, Inc.	Shawmut Design and Construction	Consulting Engineering Services, LLC
201601860025	Millbury	Raymond E. Shaw School	Feasibility Study	Core Program			Hill International Company	Turowski2 Architecture, Inc.	-	-
201401870005	Millis	Clyde F Brown	Construction	Core Program	New Construction	CM@R	Compass Project Management, Inc.	Tappe Associates, Inc.	Bacon-Agostini Construction Joint Venture	Colliers International
200908300605	Minuteman Voc Tech	Minuteman Regional High School	Construction	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Kaestle Boos Associates, Inc.	Gilbane Building Company	Bard, Rao + Athanas Consulting Engineers, LLC
201107129999	Monomoy	Monomoy Regional High School	Final Audit Approved	Core Program	New Construction - Model School	DBB	Skanska USA Building, Inc	Mount Vernon Group Architects, Inc.	Fontaine Brothers, Inc.	Sebesta Blomberg & Associates, Inc.

201307150505	Mount Greylock	Mt Greylock Reg High	Building Complete	Core Program	Addition / Renovation	CM@R	Dore & Whittier Management Partners, Inc.	Perkins Eastman/DPC	Turner Construction Company	BVH Integrated Services, P.C.
200807200020	Narragansett	Templeton Center School	Construction	Core Program	New Construction	DBB	Colliers International	Symmes Maini & McKee Associates, Inc.	Fontaine Brothers, Inc.	Fitzmeyer & Tocci Associates, Inc.
201808520605	Nashoba Valley Tech	Nashoba Valley Tech H S	Design Development	Accelerated Repair	Roof, Windows / Doors		Lefffield, LLC	Robinson Green Beretta (RGB) Architects	-	Simpson Gumpertz & Heger Inc.
201501980305	Natick	John. F. Kennedy Middle School	Construction	Core Program	New Construction	DBB	Project Management, Daedalus Projects Inc	Ai3 Architects LLC	Brait Builders Corp.	Rist-Frost-Shumway Engineering, P.C.
201606600505	Nauset	Nauset Regional High	Feasibility Study	Core Program				Flansburgh Associates, Inc.	-	-
201301990035	Needham	Hillside Elementary School	Construction	Core Program	New Construction	DBB	Town Employee	Dore & Whittier Architects, Inc.	Bacon Construction Co, Inc.	Rist-Frost-Shumway Engineering, P.C.
201502010063	New Bedford	Alfred J. Gomes Elementary School	Closeout	Accelerated Repair	Windows / Doors		Construction Services	-	-	CBI Consulting LLC
201502010123	New Bedford	Casimir Pulaski School	Closeout	Accelerated Repair	Windows / Doors, Boiler		Construction Services	-	-	CBI Consulting LLC WSP USA
201702010015	New Bedford	Brooks Elementary School	Construction	Accelerated Repair	Windows / Doors, Boiler		Lesser + Associates Inc.)	Johnson Roberts Associates, Inc.	-	WSP USA
201502010078	New Bedford	Hayden/McFadden Elementary School	Closeout	Accelerated Repair	Windows / Doors, Boiler		Construction Services	-	-	CBI Consulting LLC WSP USA
201502010115	New Bedford	John Avery Parker	Closeout	Accelerated Repair	Windows / Doors, Boiler		Construction Services	-	-	-
201602010115	New Bedford	John Avery Parker	Closeout	Accelerated Repair	Windows / Doors		Consulting Group, LLC	CBI Consulting LLC	-	WSP USA
201802010115	New Bedford	John Avery Parker	Construction	Accelerated Repair	Roof		Construction Services	-	-	Thompson & Lichtner Co., Inc.
200902010070	New Bedford	John Hannigan	Building Complete	Core Program	New Construction	DBB	Daedalus Projects Inc	Turowski2 Architecture, Inc.	H.V. Collins Co., Inc.	WSP USA
201502010045	New Bedford	Sgt Wm H Carney Academy	Closeout	Accelerated Repair	Windows / Doors		Construction Services	-	-	CBI Consulting LLC WSP USA
W201002019999P1	New Bedford	Sea Lab Marine Science Education Center	Final Audit Approved	Waitlist			Architectural Consulting Group, LLC	Mount Vernon Group Architects, Inc.	-	-
W201002019999P2	New Bedford	Sea Lab Marine Science Education Center	Final Audit Approved	Waitlist	Addition / Renovation	DBB	Architectural Consulting Group, LLC	Mount Vernon Group Architects, Inc.	M. O'Connor Contracting, Inc.	WSP USA
201802010510	New Bedford	Trinity Day Academy	Construction	Accelerated Repair	Boiler		Construction Services	-	-	WSP USA
201807280015	New Salem-Wendell	Swift River	Approved Project Vote Pending	Accelerated Repair	Windows / Doors		Colliers International	TSKP Studio, LLC	-	-
201802070305	Newton	Bigelow Middle	Design Development	Accelerated Repair	Boiler		Construction Project	Tighe & Bond, Inc.	-	NV5
201302070025	Newton	Cabot	Construction	Core Program	Addition / Renovation	CM@R	Lesser + Associates Inc.)	DiNisco Design, Inc.	W. T. Rich Company Inc.	Colliers International
201802070315	Newton	F A Day Middle	Design Development	Accelerated Repair	Boiler		Construction Project	Tighe & Bond, Inc.	-	NV5
200802080005	Norfolk	Freeman-Kennedy Elementary School	Final Audit Approved	Core Program	New Construction	DBB	Lesser + Associates Inc.)	Flansburgh Associates, Inc.	Fontaine Brothers, Inc.	WSP USA
201802080015	Norfolk	H Olive Day	Design Development	Accelerated Repair	Roof		Construction Services	Gale Associates, Inc.	-	R.J. Kenney Associates, Inc.
201809150705	Norfolk County Agriculture	Norfolk County Agr	Schematic Design	Accelerated Repair	Roof, Windows / Doors, Boiler		Construction and	-	-	-
201602150015	North Brookfield	North Brookfield Elementary	Closeout	Accelerated Repair	Roof		Skanska USA Building, Inc	Dietz & Company Architects, Inc.	MDM Engineering	Simpson Gumpertz & Heger Inc.
201607350030	North Middlesex	Hawthorne Brook	Building Complete	Accelerated Repair			Construction and	Habeeb & Associates Architects, Inc.	E. Amanti & Sons, Inc.	Gale Associates, Inc.
201107350505	North Middlesex	North Middlesex Reg	Building Complete	Core Program	New Construction	DBB	Construction and	Symmes Maini & McKee Associates, Inc.	CTA Construction Co., Inc.	Horizon Engineering Associates, LLP
201607350020	North Middlesex	Squannacook Varnum Brook	Building Complete	Accelerated Repair			Construction and	Habeeb & Associates Architects, Inc.	Vanguard Construction Company, Inc.	Gale Associates, Inc.
201607350035	North Middlesex	Elementary School	Building Complete	Accelerated Repair			Construction and	Habeeb & Associates Architects, Inc.	E. Amanti & Sons, Inc.	Gale Associates, Inc.
201002170505	North Reading	North Reading High School	Closeout	Core Program	Addition / Renovation	CM@R	Construction Services	Dore & Whittier Architects, Inc.	Gilbane Building Company	Cannon Design
201602100005	Northampton	Bridge Street School	Closeout	Accelerated Repair	Roof		Colliers International	The S/L/A/M Collaborative	D.A. Sullivan & Sons, Inc.	CBI Consulting LLC

201602100025	Northampton	Leeds Elementary School	Closeout	Accelerated Repair	Roof		Colliers International & McKee Associates, Inc.	The S/L/A/M Collaborative Inc.	D.A. Sullivan & Sons, Inc.	CBI Consulting LLC
201502140001	Northbridge	W Edward Balmer	Design Development	Core Program	New Construction	CM@R		Dore & Whittier Architects, Inc.	Fontaine Brothers, Inc.	Fitzmeyer & Tocci Associates, Inc.
201708530605	Northeast Metro Voc	Northeast Metro Regional Vocational	OPM Selection	Core Program			-	-	-	-
201702180060	Norton	Henri A. Yelle Elementary School	Construction	Accelerated Repair	Windows / Doors		Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
201702180015	Norton	J C Solmonese	Construction	Accelerated Repair	Windows / Doors		Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
201702180010	Norton	L. G. Nourse Elementary School	Construction	Accelerated Repair	Windows / Doors		Consulting Group, LLC	Turowski2 Architecture, Inc.	Lockheed Window Corporations	Simpson Gumpertz & Heger Inc.
201802200305	Norwood	Dr. Philip O. Coakley Middle School	Eligibility Period				-	-	-	-
201602230010	Orange	Dexter Park School	Feasibility Study	Core Program			Hill International Company	Raymond Design Associates, Inc.	-	-
200802260405	Oxford	Oxford Middle School	Closeout	Core Program	Repair	DBB	Project Management	CGKV Architects, Inc.	J.J. Cardosi, Inc.	Cannon Design
200802290305	Peabody	Higgins Middle School	Closeout	Core Program	New Construction	DBB	Daedalus Projects Inc	DiNisco Design, Inc.	Bacon-Agostini Construction Joint Venture	BVH Integrated Services, P.C.
201402290016	Peabody	John E. McCarthy Memorial School	Final Audit Approved	Accelerated Repair	Roof, Windows / Doors		Hill International Company	CIVITECTS PC	-	Thompson & Lichtner Co., Inc.
201502290510	Peabody	Peabody Veterans Memorial High School	Closeout	Accelerated Repair	Roof		Building Consultants, CIVITECTS PC		Greenwood Industries, Inc.	Thompson & Lichtner Co., Inc.
201802290027	Peabody	William A Welch Sr	Eligibility Period	Core Program			-	-	-	-
201507450505	Pentucket	Pentucket Reg Sr High	Design Development	Core Program	New Construction		Construction Services	Dore & Whittier Architects, Inc.	-	-
201002360510	Pittsfield	Taconic High School	Building Complete	Core Program	New Construction	CM@R	Skanska USA Building, Inc	Drumme Rosane Anderson, Inc.	Gilbane Building Company	Colliers International
201202390515	Plymouth	Plymouth South High	Closeout	Core Program	New Construction	DBB	Ted Gentry Associates, Inc	Ai3 Architects LLC	Bacon-Agostini Construction Joint Venture	Rist-Frost-Shumway Engineering, P.C.
201302420505	Provincetown	Provincetown High	Closeout	Core Program	Repair	DBB	Construction and	Raymond Design Associates, Inc.	E. Amanti & Sons, Inc.	BVH Integrated Services, P.C.
201607780005	Quaboag Regional	Warren Elementary	Building Complete	Accelerated Repair	Windows / Doors		Construction Project	TSKP Studio, LLC	Lockheed Window Corporations	Colliers International
201807780010	Quaboag Regional	West Brookfield Elem	Schematic Design	Accelerated Repair	Windows / Doors		Arcadis U.S., Inc.	Baker/Wohl Architects, Inc.	-	-
201602430040	Quincy	Atherton Hough Elementary School	Closeout	Accelerated Repair	Boiler		Hill International Company	Architectural Engineers, Inc.	E. Amanti & Sons, Inc.	Consulting Engineering Services, LLC
201502430020	Quincy	Beechwood Knoll Elementary	Construction	Accelerated Repair	Roof, Windows / Doors		Construction and	Baker/Wohl Architects, Inc.	Alpha Contracting Associates, Inc.	CBI Consulting LLC
201602430020	Quincy	Beechwood Knoll Elementary	Closeout	Accelerated Repair	Boiler		Hill International Company	Architectural Engineers, Inc.	E. Amanti & Sons, Inc.	Consulting Engineering Services, LLC
201502430060	Quincy	Merrymount Elementary School	Closeout	Accelerated Repair	Roof		Construction and	Baker/Wohl Architects, Inc.	Gibson Roofs, Inc.	CBI Consulting LLC
201602430060	Quincy	Merrymount Elementary School	Closeout	Accelerated Repair	Boiler		Hill International Company	Architectural Engineers, Inc.	E. Amanti & Sons, Inc.	Consulting Engineering Services, LLC
201702430510	Quincy	North Quincy High School	Construction	Accelerated Repair	Roof		STV DPM (fka STV Inc.)	CBI Consulting LLC	Greenwood Industries, Inc.	Gale Associates, Inc.
201302430320	Quincy	Reay E. Sterling Middle School	Building Complete	Core Program	New Construction	CM@R	PCA 360	Ai3 Architects LLC	Bond Brothers, Inc.	Symmes, Maini & McKee Associates
201602430110	Quincy	Wollaston Elementary School	Closeout	Accelerated Repair	Boiler		Hill International Company	Architectural Engineers, Inc.	E. Amanti & Sons, Inc.	Consulting Engineering Services, LLC
201702440020	Randolph	Elizabeth G Lyons Elementary	OPM Selection	Core Program			-	-	-	-
201402440018	Randolph	J F Kennedy Elementary	Final Audit Approved	Accelerated Repair	Windows / Doors		STV DPM (fka STV Inc.)	Taylor & Burns, Inc.	Modern Glass & Aluminum, Inc.	Gale Associates, Inc.
201702440015	Randolph	Margaret L. Donovan Elementary School	Construction	Accelerated Repair	Windows / Doors, Boiler		Atlantic Construction and Management, Inc.	TSKP Studio, LLC	A&A Window Products, Inc.	Consulting Engineering Services, LLC Gale Associates, Inc.

201702440040	Randolph	Martin E Young Elementary	Construction	Accelerated Repair	Windows / Doors		Construction and STV DPM (fka STV Inc.)	TSKP Studio, LLC	Modern Glass & Aluminum, Inc.	Gale Associates, Inc.
201402440505	Randolph	Randolph High	Final Audit Approved	Accelerated Repair	Windows / Doors			Taylor & Burns, Inc.	A&A Window Products, Inc.	Gale Associates, Inc.
201502480056	Revere	Garfield Elementary School	Closeout	Accelerated Repair	Roof		Leftfield, LLC	Turowski2 Architecture, Inc.	Greenwood Industries, Inc.	Thompson & Lichtner Co., Inc.
201602480057	Revere	Garfield Middle School	Building Complete	Accelerated Repair	Boiler		Lesser + Associates Inc.)	BLW Engineers, Inc.	Enterprise Equipment Co., Inc.	Fitzmeyer & Tocci Associates, Inc.
201802480505	Revere	Revere High	Eligibility Period	Core Program			-	-	-	-
201002480035	Revere	J. Hill Elementary School	Building Complete	Core Program	New Construction	DBB	Hill International Company	Drumrey Rosane Anderson, Inc.	CTA Construction Co., Inc.	Rist-Frost-Shumway Engineering, P.C.
201602510060	Rockland	Jefferson Elementary School	Schematic Design	Core Program	New Construction		Construction Services	Symmes Maini & McKee Associates, Inc.	-	-
201402620505	Saugus	Saugus High	Construction	Core Program	New Construction	CM@R	PMA Construction Services	HMFH Architects, Inc.	Suffolk Construction Company	Consulting Engineering Services, LLC
201202640305	Scituate	Gates Intermediate School	Building Complete	Core Program	New Construction	DBB	Daedalus Projects Inc	Dore & Whittier Architects, Inc.	Bacon-Agostini Construction Joint Venture	WSP USA
201702650015	Seekonk	Mildred Aitken Elementary School	Design Development	Accelerated Repair	Windows / Doors		Colliers International	Gale Associates, Inc.	Lizotte Glass	Thompson & Lichtner Co., Inc.
201602660015	Sharon	Heights Elementary School	Final Audit Approved	Accelerated Repair	Roof		PCA 360	Knight, Bagge & Anderson, Inc.	Greenwood Industries, Inc.	Simpson Gumpertz & Heger Inc.
201602660505	Sharon	Sharon High	Feasibility Study	Core Program	New Construction		Construction Services	Tappe Associates, Inc.	-	-
201502710005	Shrewsbury	Beal School	Design Development	Core Program	New Construction	CM@R	PMA Construction Services	Lamoureux Pagano Associates Architects, Inc.	Fontaine Brothers, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
201702730305	Somerset	Somerset Middle School	Designer Selection	Core Program			CGA Project Management	-	-	-
200902740111E	Somerville	East Somerville Community School at Cummings	Final Audit Approved	Core Program	Renovation	CM@R	PMA Construction Services	Maguire Group Inc.	Gilbane Building Company	Foreman Building Commissioning, LP
201302740505	Somerville	Somerville High	Construction	Core Program	Addition / Renovation	CM@R	Construction Services	Symmes Maini & McKee Associates, Inc.	Suffolk Construction Company	WSP USA
201602740120	Somerville	Winter Hill Community	Closeout	Accelerated Repair	Roof, Windows / Doors		Building Consultants,	TSKP Studio, LLC	Lockheed Window Corporations	Thompson & Lichtner Co., Inc.
200807670505	Spencer-E Brookfield	David Prouty High	Final Audit Approved	Core Program			Dore & Whittier Management Partners, LLC	Perkins Eastman/DPC	-	-
201807670505	Spencer-E Brookfield	David Prouty High	Eligibility Period	Core Program			-	-	-	-
201602810095	Springfield	Alfred G. Zanetti Montessori Magnet School	Building Complete	Accelerated Repair	Windows / Doors		Leftfield, LLC	Gale Associates, Inc.	D.A. Sullivan & Sons, Inc.	Building Enclosure Associates, LLC
201602810360	Springfield	Balliet Middle School	Building Complete	Accelerated Repair	Windows / Doors		Leftfield, LLC	Gale Associates, Inc.	W.J. Mountford Company	Building Enclosure Associates, LLC
201502810025	Springfield	Brightwood School	Design Development	Core Program	New Construction		Skanska USA Building, Inc	DiNisco Design, Inc.	-	WSP USA
201502810035	Springfield	Daniel B Brunton High School/Science-Tech	Closeout	Accelerated Repair	Windows / Doors		Skanska USA Building, Inc	CBI Consulting LLC	Five Star Building Corp.	Building Enclosure Associates, LLC
201802810530	Springfield	John F Kennedy Middle	Design Development	Accelerated Repair	Boiler		Consulting Group, LLC	Shekar & Associates, Inc.	-	Colliers International
201402810328	Springfield	Kensington Avenue School	Final Audit Approved	Accelerated Repair	Windows / Doors		Arcadis U.S., Inc.	Gale Associates, Inc.	Lambrian Construction Corp.	Building Enclosure Associates, LLC
201402810110	Springfield	Kensington Avenue School	Final Audit Approved	Accelerated Repair	Windows / Doors		Arcadis U.S., Inc.	Gale Associates, Inc.	Alpha Contracting Associates, Inc.	Building Enclosure Associates, LLC
201602810110	Springfield	M Marcus Kiley Middle	Closeout	Accelerated Repair	Roof		Leftfield, LLC	Gale Associates, Inc.	Greenwood Industries, Inc.	Building Enclosure Associates, LLC
201602810330	Springfield	Mary M Lynch Middle	Building Complete	Accelerated Repair	Windows / Doors		Leftfield, LLC	Gale Associates, Inc.	D.A. Sullivan & Sons, Inc.	Building Enclosure Associates, LLC
201602810140	Springfield	Mary M Walsh Middle	Closeout	Accelerated Repair	Roof		Leftfield, LLC	Gale Associates, Inc.	Greenwood Industries, Inc.	Building Enclosure Associates, LLC
201502810155	Springfield	Milton Bradley School	Design Development	Accelerated Repair	Roof		Skanska USA Building, Inc	CBI Consulting LLC	PDS Engineering and Construction, Inc.	Building Enclosure Associates, LLC
201802810023	Springfield	Milton Bradley School	Design Development	Accelerated Repair	Roof		Consulting Group, LLC	-	-	Building Enclosure Associates, LLC

201702810355	Springfield	South End Middle School	Construction	Accelerated Repair	Windows / Doors		P3 Inc.	CGKV Architects, Inc.	W.J. Mountford Company	Building Enclosure Associates, LLC
201502810550	Springfield	Springfield Public Day High School	Closeout	Accelerated Repair	Windows / Doors		Skanska USA Building, Inc	CBI Consulting LLC	Westfield Construction Co., Inc.	Building Enclosure Associates, LLC
201502810350	Springfield	STEM Middle Academy	Closeout	Accelerated Repair	Roof		Skanska USA Building, Inc	CBI Consulting LLC	Westfield Construction Co., Inc.	Building Enclosure Associates, LLC
201602810015	Springfield	Thomas M Balliet	Closeout	Accelerated Repair	Roof		Leftfield, LLC	Gale Associates, Inc.	W.J. Mountford Company	Building Enclosure Associates, LLC
201602810045	Springfield	William N. DeBerry	Feasibility Study	Core Program			Skanska USA Building, Inc	DiNisco Design, Inc.	-	-
201802840505	Stoneham	Stoneham High	Eligibility Period				-	-	-	-
201402850025	Stoughton	Joseph H. Gibbons Elementary School	Closeout	Accelerated Repair	Roof, Windows / Doors		Construction and	CGKV Architects, Inc.	A&A Window Products, Inc.	Building Enclosure Associates, LLC
201302850505	Stoughton	Stoughton High	Construction	Core Program	New Construction	CM@R	Project Management,	Drumey Rosane Anderson, Inc.	Consigli Construction Company, Inc.	Fitzmeyer & Tocci Associates, Inc.
201502850020	Stoughton	West Elementary School	Construction	Accelerated Repair	Windows / Doors		Project Management,	CBI Consulting LLC	Alpha Contracting Associates, Inc.	Building Enclosure Associates, LLC
201702910010	Swampscott	Hadley	OPM Selection	Core Program			-	-	-	-
201602920006	Swansea	Elizabeth S. Brown Elementary School	Final Audit Approved	Accelerated Repair	Windows / Doors		Skanska USA Building, Inc	Tighe & Bond, Inc.	J.J. Cardosi, Inc.	Simpson Gumpertz & Heger Inc.
201802920505	Swansea	Joseph Case High	Schematic Design	Accelerated Repair	Boiler		Construction Services	Architectural Engineers, Inc.	-	-
201807700405	Tantasqua	Tantasqua Reg Jr High	Schematic Design	Accelerated Repair	Windows / Doors		Consulting Group, LLC	Next Phase Studios, Inc.	-	R.J. Kenney Associates, Inc.
201502930007	Taunton	Edmund Hatch Bennett	Closeout	Accelerated Repair	Roof, Windows / Doors		Arcadis U.S., Inc.	CSS Architects Incorporated	TRAC Builders, Inc.	Gale Associates, Inc.
201502930042	Taunton	Joseph H Martin	Closeout	Accelerated Repair	Roof, Windows / Doors		Arcadis U.S., Inc.	CSS Architects Incorporated	TRAC Builders, Inc.	Gale Associates, Inc.
201402930015	Taunton	Mulcahey Elementary School	Construction	Core Program	New Construction	DBB	CGA Project Management	Dore & Whittier Architects, Inc.	Agostini Construction Co., Inc.	Consulting Engineering Services, LLC
201802930525	Taunton	Taunton Alternative High School	Schematic Design	Accelerated Repair	Roof, Windows / Doors		-	-	-	-
201502950025	Tewksbury	Louise Davy Trahan Elementary School	Approved Project Vote Pending	Core Program	New Construction		CBRE/HEERY	Flansburgh Associates, Inc.	-	-
200802950505	Tewksbury	Tewksbury Memorial High School	Closeout	Core Program	New Construction - Model School	DBB	CBRE/HEERY	Symmes Maini & McKee Associates, Inc.	CTA Ventures	Sebasta Blomberg & Associates, Inc.
201502960005	Tisbury	Tisbury Elementary School	Final Audit Approved	Core Program	New Construction		Daedalus Projects Inc	Turowski2 Architecture, Inc.	-	-
201602980005	Topsfield	Proctor Elementary School	Building Complete	Accelerated Repair	Roof		Project Management,	The S/L/A/M Collaborative	Northern Contracting	Gale Associates, Inc.
201602980010	Topsfield	Steward Elementary School	Building Complete	Accelerated Repair	Roof		Project Management,	The S/L/A/M Collaborative	Northern Contracting	Gale Associates, Inc.
201507730025	Triton	Pine Grove	Construction	Core Program	Addition / Renovation	CM@R	Pinck & Co., Inc.	Dore & Whittier Architects, Inc.	W. T. Rich Company Inc.	BVH Integrated Services, P.C.
201803010305	Tyngsborough	Tyngsborough Middle	Eligibility Period				-	-	-	-
200907750305	Wachusett	Mountview Middle School	Closeout	Core Program	New Construction	DBB	Town Employee	Lamoureux Pagano Associates Architects, Inc.	CTA Construction Co., Inc.	Fitzmeyer & Tocci Associates, Inc.
201803070305	Walpole	Bird Middle	Eligibility Period				-	-	-	-
201403080505	Waltham	Waltham Sr High	Schematic Design	Core Program	New Construction		Lesser + Associates Inc.)	Symmes Maini & McKee Associates, Inc.	-	-
201803090020	Ware	Stanley M Koziol Elem Sch	Design Development	Accelerated Repair	Boiler		Hill International Company	-	-	NV5
201803090305	Ware	Ware Middle School	Design Development	Accelerated Repair	Windows / Doors		-	-	-	CBI Consulting LLC
201503100003	Wareham	John William Decas	Closeout	Accelerated Repair	Roof, Boiler		Colliers International	ICON architecture, inc.	Nadeau Corporation	Bard, Rao + Athanas Consulting Engineers, LLC Gale Associates, Inc.
201503100017	Wareham	Minot Forest	Design Development	Core Program	New Construction		Construction Services	Mount Vernon Group Architects, Inc.	-	Symmes, Maini & McKee Associates
201703140505	Watertown	School	Designer Selection	Core Program			-	-	-	-
201503140305	Watertown	Watertown Middle School	Closeout	Accelerated Repair	Windows / Doors		exPERTcon, Inc.	Gale Associates, Inc.	Homer Contracting	Thompson & Lichtner Co., Inc.
201403150005	Wayland	Claypit Hill School	Closeout	Accelerated Repair	Windows / Doors		Pinck & Co., Inc.	CGKV Architects, Inc.	Lockheed Window Corporations	Russo Barr Associates, Inc.

201603150020	Wayland	Loker School	Building Complete	Accelerated Repair	Windows / Doors		Colliers International	CBI Consulting LLC	GVW, Inc.	Thompson & Lichtner Co., Inc.
201803160505	Webster	Sch	Eligibility Period				-	-	-	-
200903160015	Webster	Park Avenue Elementary School	Final Audit Approved	Core Program	New Construction	DBB	Hill International Company	Dore & Whittier Architects, Inc.	CTA Construction Co., Inc.	Cannon Design
201703170050	Wellesley	Upham Elementary School	Designer Selection	Core Program			Project Management,	-	-	-
201403170305	Wellesley	Wellesley Middle	Final Audit Approved	Accelerated Repair	Windows / Doors		Arcadis U.S., Inc.	CSS Architects Incorporated	Paul J. Rogan Co., Inc.	Gale Associates, Inc.
201103220005G	West Boylston	Major Edwards Elementary	Final Audit Approved	Green Repair	Windows / Doors	DBB	URS Corporation	Reinhardt Associates, Inc.	-	Cannon Design
201803230305	West Bridgewater	Howard School	Design Development	Accelerated Repair	Roof		Project Management	Mount Vernon Group Architects, Inc.	-	Russo Barr Associates, Inc.
201003230505	West Bridgewater	Middle-Senior High School	Closeout	Core Program	New Construction	DBB	Colliers International	Flansburgh Associates, Inc.	CTA Construction Co., Inc.	Cannon Design
201503320007	West Springfield	Phillip G. Coburn Elementary School	Schematic Design	Core Program	New Construction		Lesser + Associates Inc.)	TSKP Studio, LLC	-	-
201803210025	Westborough	Elsie A Hastings Elem	Schematic Design	Accelerated Repair	Roof, Windows / Doors, Boiler		Leftfield, LLC	Dietz & Company Architects, Inc.	-	-
201603210010	Westborough	Fales Elementary School	Design Development	Core Program	New Construction		Construction Services	HMFH Architects, Inc.	-	Fitzmeyer & Tocci Associates, Inc.
200903210305	Westborough	Gibbons Middle School	Closeout	Core Program	Repair	CM@R	CBRE/HEERY	Habeb & Associates Architects, Inc.	Gilbane Building Company	BVH Integrated Services, P.C.
200903250020	Westfield	Abner Gibbs Elementary School	Final Audit Approved	Core Program	New Construction - Model School	DBB	Skanska USA Building, Inc	Jones Whitsett Architects, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
201803250015	Westfield	Franklin Ave	Eligibility Period				-	-	-	-
201703260004	Westford	Abbot Elementary	Closeout	Accelerated Repair	Roof		Leftfield, LLC	Raymond Design Associates, Inc.	Titan Roofing, Inc.	CBI Consulting LLC
201303260025	Westford	Col. John Robinson Elementary School	Final Audit Approved	Accelerated Repair	Windows / Doors	DBB	Colliers International	Gale Associates, Inc.	GTC Construction Management	CBI Consulting LLC
201303260007	Westford	Norman E. Day Elementary School	Final Audit Approved	Accelerated Repair	Windows / Doors	DBB	Colliers International	Gale Associates, Inc.	J.J. Cardosi, Inc.	CBI Consulting LLC
201403310305	Westport	Junior/Senior High School	Design Development	Core Program	New Construction	DBB	Daedalus Projects Inc	Jonathan Levi Architects LLC	-	BVH Integrated Services, P.C.
201703350015	Westwood	Hanlon Elementary School	OPM Selection	Core Program			-	-	-	-
201503360020	Weymouth	Chapman Middle School	Design Development	Core Program	Addition / Renovation		Hill International Company	HMFH Architects, Inc.	-	WSP USA
201703360105	Weymouth	Thomas W. Hamilton Primary School	Closeout	Accelerated Repair	Boiler		Construction and	BLW Engineers, Inc.	AAlanco Service Corporation	Fitzmeyer & Tocci Associates, Inc.
201703360110	Weymouth	Wessagusset Primary School	Closeout	Accelerated Repair	Boiler		Construction and	BLW Engineers, Inc.	AAlanco Service Corporation	Fitzmeyer & Tocci Associates, Inc.
200903420505	Wilmington	Wilmington High School	Building Complete	Core Program	New Construction	CM@R	Lesser + Associates Inc.)	Dore & Whittier Architects, Inc.	Gilbane Building Company	Symmes, Maini & McKee Associates
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
200803460505	Winthrop	Winthrop High School	Final Audit Approved	Core Program	New Construction	CM@R	Skanska USA Building, Inc	HMFH Architects, Inc.	Gilbane Building Company	WSP USA
201203470060	Woburn	Wyman	Building Complete	Core Program	New Construction	DBB	Building Consultants,	dINisco Design, Inc.	CTA Construction Co., Inc.	Fitzmeyer & Tocci Associates, Inc.
201603480020	Worcester	Belmont Street Community	Closeout	Accelerated Repair	Windows / Doors		Environmental, Inc.	Tighe & Bond, Inc.	Stutman Contracting, Inc.	Russo Barr Associates, Inc.
201803481008	Worcester	Challenge and Reach Academy	Schematic Design	Accelerated Repair	Roof, Windows / Doors, Boiler		-	Johnson Roberts Associates, Inc.	-	-
201603480050	Worcester	Chandler Elementary Community	Closeout	Accelerated Repair	Windows / Doors, Boiler		Watermark Environmental, Inc.	Tighe & Bond, Inc.	Stutman Contracting, Inc.	BVH Integrated Services, P.C. Russo Barr Associates, Inc.
201303480060	Worcester	Columbus Park	Final Audit Approved	Accelerated Repair	Windows / Doors, Boiler	DBB	Consulting Group, LLC	The S/L/A/M Collaborative	Contractor's Network, Inc.	NV5 Russo Barr Associates, Inc.
201603480512	Worcester	Doherty Memorial High	Feasibility Study	Core Program			Tishman Construction Corporation of MA	Lamoureux Pagano Associates Architects, Inc.	-	-
201703480095	Worcester	Elm Park Community	Construction	Accelerated Repair	Windows / Doors		Lesser + Associates Inc.)	Atane Engineers, P.C.	Fontaine Brothers, Inc.	Russo Barr Associates, Inc.
201503480090	Worcester	Flagg Street	Closeout	Accelerated Repair	Windows / Doors		Arcadis U.S., Inc.	CSS Architects Incorporated	J.J. Cardosi, Inc.	Russo Barr Associates, Inc.

201503480177	Worcester	Francis J McGrath Elementary	Closeout	Accelerated Repair	Windows / Doors		Arcadis U.S., Inc.	CSS Architects Incorporated	J.J. Cardosi, Inc.	Russo Barr Associates, Inc.
201603481004	Worcester	Gerald Creamer Center	Closeout	Accelerated Repair	Windows / Doors, Boiler		Watermark Environmental, Inc.	Tighe & Bond, Inc.	Stutman Contracting, Inc.	BVH Integrated Services, P.C. Russo Barr Associates, Inc.
201503480115	Worcester	Grafton Street	Closeout	Accelerated Repair	Windows / Doors, Boiler		Arcadis U.S., Inc.	CSS Architects Incorporated	J.J. Cardosi, Inc.	Rist-Frost-Shumway Engineering, P.C. Russo Barr Associates, Inc.
201503480140	Worcester	Jacob Hiatt Magnet	Closeout	Accelerated Repair	Windows / Doors		Arcadis U.S., Inc.	CSS Architects Incorporated	J.J. Cardosi, Inc.	Russo Barr Associates, Inc.
201703480160	Worcester	Lincoln Street	Construction	Accelerated Repair	Roof, Windows / Doors		Lesser + Associates Inc.)	Atane Engineers, P.C.	Fontaine Brothers, Inc.	Russo Barr Associates, Inc.
201203480200	Worcester	Nelson Place	Closeout	Core Program	New Construction	CM@R	Tishman Construction Corporation of MA	Lamoureux Pagano Associates Architects, Inc.	Fontaine Brothers, Inc.	Bard, Rao + Athanas Consulting Engineers, LLC
201403480520	Worcester	South High Community	Construction	Core Program	New Construction	CM@R	CBRE/HEERY Consulting Group, LLC	Lamoureux Pagano Associates Architects, Inc.	Fontaine Brothers, Inc.	Horizon Engineering Associates, LLP
201303480230	Worcester	Tatnuck	Final Audit Approved	Accelerated Repair	Windows / Doors	DBB	Lesser + Associates Inc.)	The S/L/A/M Collaborative	GVW, Inc.	Russo Barr Associates, Inc.
201703480235	Worcester	Thorndyke Road	Construction	Accelerated Repair	Windows / Doors		Lesser + Associates Inc.)	Atane Engineers, P.C.	Fontaine Brothers, Inc.	Russo Barr Associates, Inc.
201603480026	Worcester	Wawecus Road School	Closeout	Accelerated Repair	Windows / Doors		Environmental, Inc.	Tighe & Bond, Inc.	Stutman Contracting, Inc.	Russo Barr Associates, Inc.
201303480225	Worcester	Worcester Arts Magnet School	Final Audit Approved	Accelerated Repair	Windows / Doors	DBB	Consulting Group, LLC	The S/L/A/M Collaborative	GVW, Inc.	Russo Barr Associates, Inc.
201303480420	Worcester	Worcester East Middle	Final Audit Approved	Accelerated Repair	Boiler	DBB	Consulting Group, LLC	The S/L/A/M Collaborative	Contractor's Network, Inc.	NV5
201503500003	Wrentham	Delaney	Final Audit Approved	Accelerated Repair	Roof		P3 Inc.	Turowski2 Architecture, Inc.	MDM Engineering	Gale Associates, Inc.

APPENDIX B
2019-21 ESTIMATED BID DATES

2019 ESTIMATED BID DATES

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

6/5/19

District	School Type	Enrollment	Project Type	Project Budget	Start	Finish	Construction Budget	Notes	November	December	January	February	March	April	May	June	July	August	September	October	November	December	January	February
									Somerville	HS	1590	Add / Reno	\$ 256.0	Thu 4/19/18	Mon 7/22/19	\$ 199.7	GMP targeted: July 2019	Somerville High School						
Saugus	HS	1360	New	\$ 160.7	Wed 6/20/18	Wed 4/17/19	\$ 128.1	GMP targeted: April 2019	Saugus High School															
Lexington	ES	645	New	\$ 65.3	Wed 9/12/18	Wed 1/9/19	\$ 53.1	GMP targeted: January 2019	Lexington - Hastings Elementary School															
Taunton	ES	735	New	\$ 65.0	Wed 11/28/18	Fri 1/25/19	\$ 50.1	NTP targeted: January 2019	Taunton - Mulcahey Elementary School															
Middleborough	HS	720	New	\$ 103.5	Fri 12/14/18	Fri 2/8/19	\$ 83.6	NTP targeted: February 2019	Middleborough High School															
Worcester	HS	1420	New	\$ 210.0	Wed 1/16/19	Mon 6/10/19	\$ 173.1	GMP targeted: June 2019	Worcester South High Community School															
Natick	MS	1000	New	\$ 109.6	Tue 1/22/19	Wed 3/6/19	\$ 87.6	NTP targeted: March 2019	Natick - JFK Middle School															
Westport	MSHS	860	New	\$ 96.9	Thu 2/28/19	Fri 4/12/19	\$ 79.9	NTP targeted: April 2019	Westport MSHS															
Ludlow	ES	630	New	\$ 57.5	Fri 3/1/19	Tue 5/14/19	\$ 45.8	NTP targeted: May 2019	Ludlow - Chapin Street School															
Harvard	ES	445	New	\$ 53.6	Mon 4/8/19	Thu 7/18/19	\$ 43.2	GMP targeted: July 2019	Harvard - Hildreth Elementary School															
Boston	HS	500	New	\$ 124.8	Thu 5/2/19	Mon 7/1/19	\$ 96.5	GMP targeted: July 2019	Boston Arts Academy															
Springfield	ES	800	New	\$ 82.2	Thu 7/18/19	Thu 10/31/19	\$ 67.1	GMP targeted: October 2019	Springfield - Brightwood Elementary School															

Construction Manager at Risk Project ▬ CMR Project Pending Local Approval ▨ Filed Sub Bids ◆
 Design Bid Build Project ▬ DBB Project Pending Local Approval ▨ GC Bids/GMP Execution ◆

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




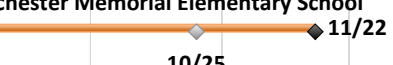




Projects represented by a single black diamond have not completed a Schematic Design Submission.







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.

2019 ESTIMATED BID DATES

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

6/5/19

District	School Type	Enrollment	Project Type	Project Budget	Start	Finish	Construction Budget	Notes	November	December	January	February	March	April	May	June	July	August	September	October	November	December	January	February		
Foxborough	ES	270	Add / Reno	\$ 34.7	Tue 8/6/19	Thu 10/3/19	\$ 27.1	NTP targeted: October 2019										Foxborough - Mabelle M. Burell Elementary School 8/6  10/3 9/19								
Fall River	HS	2570	New	\$ 263.5	Mon 8/12/19	Tue 10/15/19	\$ 218.1	GMP targeted: October 2019										Fall River - BMC Durfee High School 8/12  10/15 8/30								
Shrewsbury	ES	790	New	\$ 92.8	Tue 9/3/19	Tue 11/12/19	\$ 74.4	GMP targeted: November 2019										Shrewsbury - Beal Elementary School 9/3  11/12 10/1								
Manchester - Essex	ES	335	New	\$ 52.2	Mon 9/9/19	Fri 11/22/19	\$ 41.3	GMP targeted: November 2019										Manchester Memorial Elementary School 9/9  11/22 10/25								
Easthampton	ES	1010	New	\$ 109.2	Thu 10/3/19	Tue 11/26/19	\$ 90.1	NTP targeted: November 2019										Easthampton - Maple Elementary School 10/3  11/26 11/11								
Northbridge	ES	1030	New	\$ 101.0	Wed 10/9/19	Mon 12/9/19	\$ 79.7	GMP targeted: December 2019										Northbridge - Balmer Elementary School 10/9  12/9 11/8								
Danvers	ES	465	New	\$ 52.0	Fri 11/1/19	Mon 12/23/19	\$ 42.2	GMP targeted: December 2019										Danvers - Ivan G. Smith Elementary School 11/1  12/23 12/19								
Bristol County	HS	640	Add / Reno	\$ 103.8	Mon 11/4/19	Fri 12/13/19	\$ 84.1	GMP targeted: December 2019										Bristol County Agricultural High School 11/4  12/13 11/27								
Total		17815		\$ 2,193.9			\$ 1,764.7																			

Construction Manager at Risk Project  CMR Project Pending Local Approval  Filed Sub Bids 
 Design Bid Build Project  DBB Project Pending Local Approval  GC Bids/GMP Execution 

The project start date represents the Filed-Sub bid solicitation date, 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.




2020 ESTIMATED BID DATES

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

6/5/19

District	School Type	Enrollment	Project Type	Project Budget	Start	Finish	Construction Budget	Notes	Sep '19	Oct '19	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		
									Braintree	MS	800	New		Wed 8/5/20	Wed 8/5/20		NTP targeted: August 2020									
Weymouth	MS	1470	Add / Reno	\$ 164.2	Fri 8/21/20	Fri 9/25/20	\$ 128.6	GMP targeted: September 2020											Weymouth - Maria Weston Chapman Middle School							
Arlington	HS	1755	New	\$ 290.9	Mon 9/7/20	Thu 12/10/20	\$ 235.8	GMP targeted: December 2020											Arlington High School							
Holyoke	MS	550	New		Wed 9/16/20	Wed 12/2/20		GMP targeted: December 2020											Holyoke - William R. Peck School							
Holyoke	MS	550	New		Wed 9/16/20	Wed 12/2/20		GMP targeted: December 2020											Holyoke - H.B. Lawrence School							
Gardner	ES	925	New		Thu 10/1/20	Thu 10/1/20		NTP targeted: October 2020											Gardner - Waterford Street Elementary School							
Total		16970		\$ 1,745.9			\$ 1,415.1																			

Construction Manager at Risk Project  CMR Project Pending Local Approval  Filed Sub Bids 

Design Bid Build Project  DBB Project Pending Local Approval  GC Bids/GMP Execution 

The project start date represents the Filed-Sub bid solicitation date, 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.



2021 ESTIMATED BID DATES

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

6/5/19

District	School Type	Enrollment	Project Type	Project Budget	Start	Finish	Construction Budget	Notes	Timeline											
									Dec '20	Jan '21	Feb '21	Mar '21	Apr '21	May '21	Jun '21	Jul '21	Aug '21	Sep '21	Oct '21	Nov '21
Amesbury	ES	425	New		Thu 1/14/21	Thu 1/14/21		NTP targeted: January 2021	Amesbury Elementary School ◆ 1/14											
Rockland	ES	760	New		Wed 1/20/21	Wed 1/20/21		NTP targeted: January 2021	Rockland - Jefferson Elementary School ◆ 1/20											
Millbury	ES	550	New		Mon 2/1/21	Mon 2/1/21		NTP targeted: February 2021	Millbury - Shaw Elementary School ◆ 2/1											
Lowell	HS	3520	Add / Reno	\$ 343.4	Mon 2/1/21	Fri 5/7/21	\$ 271.2	GMP targeted: May 2021	Lowell High School ◆ 2/1  5/7 ◆ 3/5											
Waltham	HS	1830	New		Thu 4/29/21	Thu 4/29/21		GMP targeted: April 2021	Waltham Senior High School ◆ 4/29											
Total		7085		\$ 343.4																

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 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.

APPENDIX C
SCHOOL CONSTRUCTION COSTS COMPARED
TO COMMON ECONOMIC INDICATORS

June 5th, 2019

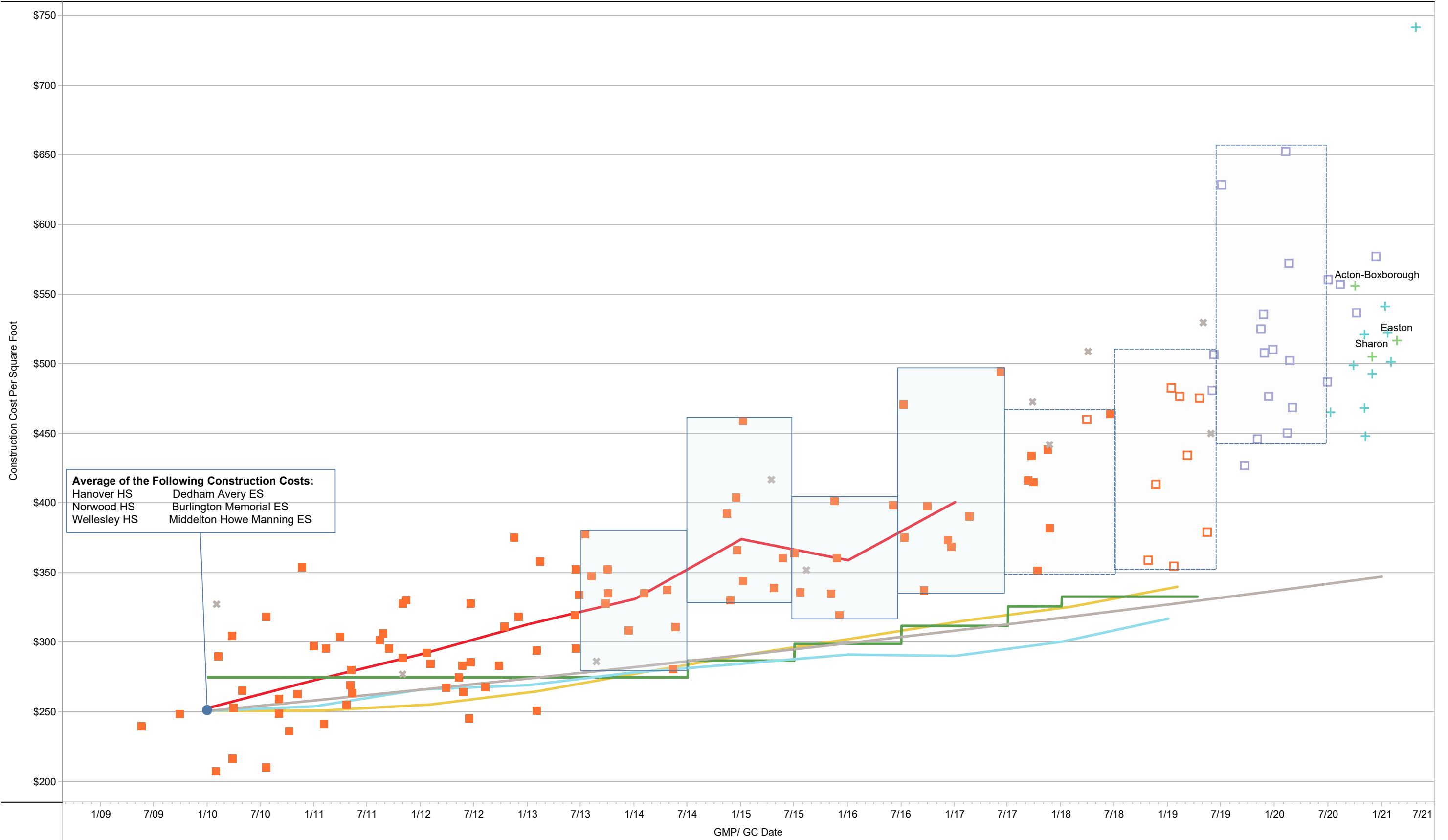
School Construction Costs Compared to Common Economic Indicators

Legend

- PFA Amend ■
- Bid - New Const □
- Failed Vote ✕

- PSR - New Const +
- PSR - New Const - Vote +
- SD - New Const □

- 3% Escalation —
- BLS PPI- New School Construction —
- MSBA Construction Funding Limit —
- RLB Comparative Cost- Boston —
- Average —



APPENDIX D
CONSTRUCTION STATUS REPORT

**Projects in Construction
MSBA Grant Basis and Maximum Grant Amount
Data Reported as of June 5, 2019**

																		Includes Alternates	\$1,417,071,931
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			\$2,645,667,162																\$1,417,071,931
Bourne Peebles Elementary School	Elementary School	Brait Builders Corp.	\$30,910,366	460	Bid	73,348	\$421	\$19,234,295	\$262	Design/Bid/Build	30-Nov-17	20-May-19	30-Apr-19	20 ahead	89%	\$226,958	0.734%	Building interior punch list is currently ongoing. Exterior site work and paving are ongoing. Abatement of the existing building has commenced and demolition to follow.	\$14,321,258
Cape Cod Region Voc Tech Cape Cod Region Voc Tech	Vocational/Technical	Brait Builders Corp.	\$104,223,800	650	PFA	220,880	\$472	\$65,139,000	\$295	Design/Bid/Build	01-Dec-18	04-Feb-21		0	15%	\$124,156	0.119%	The installation of the segmented retaining walls on the east and south slopes is ongoing. Concrete for exterior foundation walls, piers and column footings for the Administration wing are nearing completion. Remaining concrete formwork for footings and foundation walls in Administration wing are being installed. Installation of metal decking is ongoing in the Administration wing. In the Academic wing, overhead garage door frames are being installed. Under slab plumbing and electrical is ongoing in the common areas.	\$46,371,387
Carver Carver Elementary School	Elementary School	CTA Construction Co., Inc.	\$41,426,767	750	Bid	112,350	\$369	\$26,491,831	\$236	Design/Bid/Build	27-Sep-16	22-Jun-18	22-Jun-18	0	99%	\$612,410	1.553%	Minimal punch list work is ongoing. Site work activities are weather permitting.	\$25,248,962
Dedham Early Childhood Center	Elementary School	H.V. Collins Co., Inc.	\$23,213,553	200	Bid	50,988	\$455	\$13,010,627	\$255	Design/Bid/Build	16-Oct-17	05-Feb-19	7-Feb-19	2 behind	99%	\$1,450,746	6.250%	Exterior landscaping and punch list work are being completed at night. Work on commissioning continues. Remaining window and siding work to be completed over the Summer vacation.	\$10,498,016
Granby West Street	Elementary School	Fontaine Brothers, Inc.	\$26,453,000	430	Bid	68,760	\$385	\$16,570,000	\$241	Design/Bid/Build	07-Feb-17	15-Aug-18	01-Aug-18	14 ahead	99%	\$449,250	1.698%	Punch list is nearing completion. Contractor is reseeding a few areas where the grass did not grow well last summer.	\$16,650,223
Hanover Sylvester	Elementary School	Brait Builders Corp.	\$23,075,675	560	Bid	90,975	\$254	\$17,678,117	\$194	Design/Bid/Build	24-Jul-17	13-Aug-19	12-Dec-19	121 behind	99%	\$1,744,889	7.562%	Minor site work corrections due to some soil settling at the playground are being made. New commissioning issues to be addressed as they arise.	\$14,878,013
Ludlow Chapin Street Elementary School	Elementary School	Fontaine Brothers, Inc.	\$45,754,614	630	PFA	106,250	\$431	\$30,234,697	\$285	Design/Bid/Build	21-May-19	15-Apr-21		0	0%	\$0	0.000%	The General Contractor is preparing to mobilize the site.	\$27,522,934
Marlborough Richer	Elementary School	Fontaine Brothers, Inc.	\$47,831,946	610	PFA	111,437	\$429	\$31,031,124	\$278	Design/Bid/Build	02-Jul-18	08-Apr-20		0	25%	\$12,585	0.026%	Light gauge metal framing is underway, as are above grade mechanical systems and building enclosures. Installation of roof insulation and roof membrane have commenced.	\$29,267,470
Middleborough Middleborough High	High School	Fontaine Brothers, Inc.	\$83,582,398	720	PFA	166,650	\$502	\$50,541,889	\$303	Design/Bid/Build	19-Feb-19	13-Nov-20		0	4%	\$0	0.000%	Site work to complete the playing fields by September 2019 includes grading to sub grade, underground utilities, and retaining wall. Currently, crews are excavating and back filling footings and walls. Foundations and underground utilities are on-going.	\$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		0	84%	\$465,144	1.274%	Finish work is ongoing. Interior mechanical and plumbing systems are nearing completion and preparing for startup. Exterior landscaping and paving is ongoing.	\$22,250,143
Natick J F Kennedy Middle Sch	Middle School	Brait Builders Corp.	\$87,559,890	1,000	PFA	182,195	\$481	\$58,353,861	\$320	Design/Bid/Build	19-Mar-19	07-Oct-21		0	2%	\$0	0.000%	Pre-construction activities are ongoing.	\$36,650,548
Needham Hillside Elementary	Elementary School	Bacon Construction Co, Inc.	\$45,465,414	430	Bid	90,975	\$500	\$32,250,467	\$354	Design/Bid/Build	17-Oct-17	14-Jun-19		0	87%	\$761,294	1.674%	Exterior envelope nearly complete. Interior finishes and casework nearly complete. Exterior site work moving forward. Curb and sidewalk work continues. Playground install started. All binder course installed. Demolition of adjacent property is progressing.	\$12,931,741
New Bedford John Hannigan	Elementary School	H.V. Collins Co., Inc.	\$29,792,732	400	Bid	74,056	\$402	\$20,536,621	\$277	Design/Bid/Build	11-Aug-16	25-Nov-17	25-Nov-17	0	99%	\$655,610	2.201%	Minor punch list items including window trim work are ongoing.	\$22,168,797
North Middlesex North Middlesex Reg	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	95%	\$388,632	0.598%	Final site work and landscaping to be completed in the Summer of 2019. Phase two work which consists of a maintenance and toilet building are in progress.	\$38,471,881
Revere Staff Sargent James J. Hill Elementary School	Elementary School	CTA Construction Co., Inc.	\$31,975,839	690	Bid	103,650	\$308	\$27,439,789	\$265	Design/Bid/Build	25-Mar-14	17-Aug-15	17-Aug-15	0	99%	\$1,223,263	3.826%	The contractor is in the process of completing work to close out the project including commissioning and punch list items.	\$28,099,048
Scituate Gates Intermediate School	Middle School	Bacon-Agostini Construction Joint Venture	\$52,596,801	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	4.541%	Concrete deterioration at the exterior walks and plazas are still unresolved. Punch list items are ongoing.	\$20,436,585
Taunton Mulcahey Elementary School	Elementary School	Agostini Construction Co., Inc.	\$50,074,205	735	PFA	119,693	\$418	\$34,127,642	\$285	Design/Bid/Build	11-Feb-19	26-Jun-20		0	3%	\$0	0.000%	Installation of aggregate piers and footings have begun and storm drainage structures are being installed.	\$40,454,641
Woburn Wyman	Elementary School	CTA Construction Co., Inc.	\$27,017,841	410	Bid	70,701	\$382	\$18,251,786	\$258	Design/Bid/Build	10-Jan-17	30-Jun-18	15-Aug-18	46 behind	99%	\$207,169	0.767%	Commissioning activities are ongoing.	\$13,974,154
Beverly Briscoe Middle	Middle School	Bacon-Agostini Construction Joint Venture	\$90,129,432	1,395	Bid	231,509	\$389	\$62,790,920	\$271	CM-at-Risk	24-Dec-15	15-Jun-18	15-Jun-18	0	99%	\$2,149,842	2.385%	Punch list work is ongoing.	\$47,562,459
Billerica Billerica Memorial High School	High School	Shawmut Design and Construction	\$140,773,848	1,610	Bid	325,191	\$433	\$79,526,376	\$245	CM-at-Risk	13-Feb-17	29-Mar-19		0	91%	\$3,027,033	2.150%	Abatement work is underway in the vacant wing of the existing school. Final cleaning continues in academic areas. Furniture, Fixtures and Equipment move-in is underway. Finish work continues in auditorium.	\$71,262,413
Blue Hills Voc Blue Hills Reg Voc Tech	Vocational/Technical	Consigli Construction Company, Inc.	\$70,509,857	900	PFA	292,400	\$241	\$46,789,510	\$160	CM-at-Risk	28-May-18	19-Nov-19		0	75%	\$2,612,986	3.706%	Currently in phases 4 and 5 of 8. Work includes Cafeteria and classrooms in Building B. Central Plant building water main connections occurring and fit-out of the locker rooms are in progress. Commissioning and punch list activities are ongoing.	\$43,163,727
Boston Boston Arts Academy	High School	Lee Kennedy Co., Inc.	\$95,976,807	500	PFA	153,476	\$625	\$64,448,394	\$420	CM-at-Risk	17-Dec-18	20-Oct-21		0	4%	\$0	0.000%	Project has encountered unforeseen soil contaminants, underground storage tanks, and asbestos containing materials. Soil assessment is underway. Remediation and site work to resume after assessments are complete and removal plans are approved.	\$47,675,093
Braintree East Middle School	Middle School	Shawmut Design and Construction	\$67,736,699	1,180	PFA	184,425	\$367	\$44,090,239	\$239	CM-at-Risk	01-May-18	01-Jul-20		0	43%	\$481,681	0.711%	Building exterior envelope work continues with focus on the new front entry and the new Media Center/Innovations Lab addition. Interior work at the new addition classrooms is progressing with acoustical ceiling tiles, final finishes and lockers being installed. In the Administration area, drywall, painting and final finishes are in progress.	\$40,214,436
Brookline Edward Devotion	Elementary School	Shawmut Design and Construction	\$92,237,854	1,010	Bid	227,087	\$406	\$57,910,095	\$255	CM-at-Risk	11-Jul-16	31-Jul-18	06-Sep-18	37 behind	97%	\$1,374,002	1.490%	Punch list work and final commissioning activities are ongoing. Additional insulation as well as heating, ventilation and air conditioning work at Parking Garage and Loading Dock areas has been advertised for bidding.	\$25,197,463
Chelsea Clark Avenue School	Middle School	W. T. Rich Company Inc.	\$46,046,367	670	Bid	115,235	\$400	\$29,311,076	\$254	CM-at-Risk	23-Feb-15	01-Jul-18	07-Sep-18	68 behind	99%	\$763,752	1.659%	Punch list work is ongoing.	\$36,163,680
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	30-Dec-20		0	7%		0.000%	Early site work and steel packages have commenced. All other bids for trades and non-trades are due May 2019. The project is on schedule and Shawmut is on site conducting weekly construction meetings.	\$18,327,080
Lexington Maria Hastings	Elementary School	Walsh Brothers, Inc.	\$52,973,418	645	PFA	110,000	\$482	\$22,909,213	\$208	CM-at-Risk	25-Jun-18	12-Feb-20		0	32%	\$471,805	0.891%	Exterior masonry has started on the North side of the building. The building is expected to be weather tight by end of Summer 2019.	\$16,513,723
Millis Clyde F Brown	Elementary School	Bacon-Agostini Construction Joint Venture	\$42,591,393	515	PFA	89,852	\$474	\$26,297,583	\$293	CM-at-Risk	15-Feb-18	25-May-19		0	83%	\$231,087	0.543%	Finishes continue in all areas of the building. Furniture deliveries have started.	\$20,950,710
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	75%	\$890,453	0.747%	Site work has resumed with sidewalks being placed around the building and parking lot construction underway. Metal panel installation is nearing completion on the exterior. Skylight installation is ongoing. Finish work including vinyl composite tile, painting, acoustical ceiling tile, and casework continues in all areas. Gym floor installation is underway. Installation of Auditorium lifts has begun. Punch list work is ongoing.	\$43,902,613

**Projects in Construction
MSBA Grant Basis and Maximum Grant Amount
Data Reported as of June 5, 2019**

																		Includes Alternates	\$1,417,071,931
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			\$2,645,667,162																\$1,417,071,931
Mount Greylock Mt Greylock Reg High	High School	Turner Construction Company	\$52,310,706	535	Bid	133,070	\$393	\$30,982,991	\$233	CM-at-Risk	30-Mar-17	20-Apr-18	30-Jan-19	285 behind	99%	\$1,759,363	3.441%	Punch list, commissioning and warranty work are ongoing.	\$31,607,189
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		0	84%	\$182,436	0.503%	Interior finishes at the old building and the new addition are nearing completion. Ceiling tile, light fixtures, millwork and casework are ongoing in all areas. Commissioning of the mechanical units has commenced. Windows, exterior brick and exterior metal panels are nearing completion. Site work is in progress; curbs have been delivered and grading is ongoing.	\$13,636,546
Pittsfield Taconic High	High School	Gilbane Building Company	\$97,757,373	920	Bid	246,520	\$397	\$56,984,184	\$231	CM-at-Risk	21-Mar-16	29-Jun-18	27-Jul-18	28 behind	94%	\$3,166,985	3.240%	Work continues to progress on the new Horticultural Building. Final pavement installation and field installations are nearing completion.	\$71,935,008
Quincy Reay E Sterling Middle	Middle School	Bond Brothers, Inc.	\$46,550,994	430	Bid	95,732	\$486	\$29,569,323	\$309	CM-at-Risk	20-Jun-17	20-May-19	20-May-19	0	93%	\$1,452,697	3.121%	Activities within the new building include final cleaning, punch list work, and painting. Site work includes field grading, curb installations, field drainage, and paving.	\$28,022,957
Saugus Saugus High	High School	Suffolk Construction Company	\$128,085,356	1,360	PFA	269,070	\$476	\$77,121,412	\$287	CM-at-Risk	25-Jun-18	15-Jul-20		0	24%	\$1,085,133	2.340%	Concrete deck and foundation pouring continues. Mechanical, electrical, and plumbing rough-in installation continues. Interior sheathing is being installed in the south wing.	\$63,798,385
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	28-May-21		0	14%	\$0	0.000%	Concrete placements are underway for footings and walls for the Phase 1 lower levels, followed by backfilling. Abatement and demolition of the lower level shop area is underway. Gymnasium is being prepared for replacement of the roof deck.	\$119,706,988
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		0	84%	\$1,731,259	1.781%	Finishes continue in all areas of the building. Exterior metal panels are being installed. Furniture deliveries have commenced.	\$50,285,284
Triton Pine Grove	Elementary School	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		0	69%	\$618,071	2.047%	Finish work continues on the bottom floor of the south academic wing. Construction will move into east academic wing during summer vacation.	\$16,264,155
Wilmington Wilmington High	High School	Gilbane Building Company	\$67,558,835	960	Bid	192,443	\$351	\$48,060,314	\$250	CM-at-Risk	30-Apr-13	12-Feb-15	12-Feb-15	0	99%	\$2,881,004	4.458%	Resolution of the auditorium and gym floor issues is ongoing.	\$35,674,893
Worcester South High Community	High School	Fontaine Brothers, Inc.	\$172,861,181	1,420	PFA	359,994	\$480	\$105,012,370	\$292	CM-at-Risk	11-Oct-18	16-Jun-21		0	8%	\$0	0.000%	The Ring road is graded and being prepared for pavement. Under-slab plumbing and electrical utilities installation continue at the classroom wing. Concrete foundations are in progress in auditorium, gymnasium and kitchen buildings. Waterproofing of foundation walls and back-filling are in progress.	\$112,469,676

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.