Massachusetts School Building Authority

## CAPITAL PLANNING PROJECT OVERVIEW REPORT

April 1, 2022

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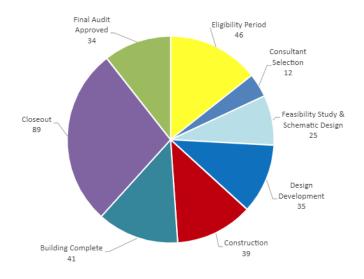
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## CAPITAL PIPELINE OVERVIEW

## **Status of Current Projects**

A total of 321 projects that have received invitations from the Board of Directors ("Board") to collaborate with the Massachusetts School Building Authority ("MSBA") are currently in the MSBA's Eligibility Period and Capital Pipeline. The summary chart provides the number of projects in Eligibility Period and each phase of the Capital Pipeline. Compared to the prior Project Overview Report, the project total has increased by 16 projects to reflect 17 projects invited to the Core Program and one project removed from the Accelerated Repair Program at the March 2, 2022 Board of Directors meeting. For a detailed look at the Capital Pipeline projects, please go to <u>www.massschoolbuildings.org/building</u> and select "Capital Pipeline Status Chart".



### Capital Planning Updates:

The following activities are scheduled for FY 2022:

- Request for Responses was issued for Project Management Services. The objective of the procurement is to assist the MSBA in construction administration, final closeout, and archiving of Capital Pipeline projects. One response was received. Staff provided an update to Facilities Assessment Subcommittee on February 2, 2022 and received approval to execute a Master Service Agreement at the March 2, 2022 Board of Directors meeting.
- MSBA Roundtables Upcoming information for 2022 is listed below:
  - o Commissioning Roundtable anticipated for May 2022 Topic: Geothermal Systems
  - o Designer Roundtable anticipated for June 2022 Topic: Community Engagement
  - o Superintendent Roundtable anticipated for June 2022 Topic: Funding a Building Project
  - Owner's Project Manager Roundtable anticipated for September 2022 Topic: Decisions through the Life of a Project
  - o Contractor Roundtable anticipated for Fall 2022 Topic: Pending

### 2022 Progress Report

- \* Statements of Interest 2022
  - The 2022 SOI submittal period opened on January 28, 2022. The deadline to file for consideration in the Accelerated Repair Program was March 25, 2022, while the deadline to file for consideration in the Core Program is April 29, 2022.
    - The MSBA received 67 ARP SOIs for consideration.

- \* Eligibility Period Core Program
  - Seven of the 15 2020 SOIs are currently in the Eligibility Period for the Core Program. Eight 2020 SOIs received invitations to Feasibility Study through the March 2, 2022 Board of Directors meeting while an additional six SOIs are anticipating invitations at the April 27, 2022 Board of Directors meeting.
  - The 17 2021 SOIs are currently in the Eligibility Period following their invitations at the March 2, 2022 Board of Directors meeting.
- \* Feasibility Study/Schematic Design Core Program
  - One district has completed its Owner's Project Manager ("OPM") selection since the last report and eight districts are tentatively scheduled to receive MSBA approval for selection of their OPM.
  - No district completed Designer selection since the last report while four districts are in the process of procuring a Designer.
  - Six districts are anticipating submittals for their Preferred Schematic Solutions between April 2022 and August 2022.
  - Four districts are anticipating submittals for their Project Scope and Budget Agreement authorizations between April 2022 and August 2022.
- \* Accelerated Repair Program
  - All 18 districts from the 2020 ARP invitations have received consultant assignments. 16 districts received project funding agreement approval through the March 2, 2022 Board of Directors meeting while one district was removed from the Capital Pipeline. The remaining district will be removed from the Capital Pipeline at the April 27, 2022 Board of Directors meeting.
  - All 16 districts from the 2021 ARP invitations have received consultant assignments.
- \* Construction Costs Core Program
  - In 2022, 16 projects are scheduled to receive sub-bids. MSBA staff anticipates DBB bids or GMP executions for 12 of the 16 projects in 2022.
- \* Substantial Completion Core Program
  - 19 projects were scheduled to reach substantial completion in 2021. The MSBA has received executed certificates for 18 of the 19 projects and anticipates receipt of the final certificate.
  - 15 projects are scheduled to reach substantial completion in 2022.
- \* Post Occupancy Evaluations
  - $\circ$  Staff anticipates completing at least nine and potentially up to 12 POE visits by June 2022.

# **STATEMENTS OF INTEREST (SOIs)**

### 2022 SOI Process

The 2022 SOI submittal period opened on January 28, 2022. The deadline to file SOIs for consideration into the Accelerated Repair Program ("ARP"), which is primarily for the replacement of roofs, windows/doors, and/or boilers in an otherwise structurally sound facility was March 25, 2022. The MSBA received 67 ARP SOIs for consideration from 29 districts. 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, is April 29, 2022.

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

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

2008: The MSBA launched the annual filing period.

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

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

# CORE PROGRAM

## **ELIGIBILITY PERIOD**

There are 24 districts in the Eligibility Period and seven of those districts have secured their local funding.

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

|             |                         |                          |  | 30<br>days | 60<br>days | 90 (                                 | days                        | 180                      | days                        | 270<br>days         |   |
|-------------|-------------------------|--------------------------|--|------------|------------|--------------------------------------|-----------------------------|--------------------------|-----------------------------|---------------------|---|
| SOI<br>Year | District                | School                   | Eligibility Period<br>Commencement<br>Date | <u>1</u>   | SBC        | Online Enrollment<br>Projection Info | Ed Profile<br>Questionnaire | Maintenance<br>Documents | Enrollment<br>Certification | Local Authorization | Date of<br>Invitation to<br>Feasibility<br>Study<br>(Estimated) |
| 2020        | Agawam                  | Agawam HS                | 8/2/21                                     | х          | х          | х                                    | х                           | х                        | х                           | х                   | April 2022  |
| 2020        | Belchertown             | Jabish Brook<br>MS       | 7/1/21                                     | х          | х          | х                                    | х                           | х                        | х                           | х                   | April 2022  |
| 2020        | Berkley                 | Community<br>School      | 8/2/21                                     | х          | х          | х                                    | х                           | х                        | х                           | х                   | April 2022  |
| 2020        | Burlington              | Fox Hill ES              | 6/1/21                                     | х          | х          | х                                    | х                           | х                        | х                           | х                   | April 2022  |
| 2020        | Holyoke                 | Peck School              | 8/2/21                                     | х          | х          | х                                    | х                           | N/A                      | х                           | х                   | April 2022  |
| 2020        | Quincy                  | Squantum ES              | 6/1/21                                     | х          | х          | х                                    | х                           | х                        | х                           | х                   | April 2022  |
| 2020        | Wilmington              | Wildwood ES              | 7/1/21                                     | х          | х          | х                                    | х                           | х                        |                             | х                   | June 2022   |
| 2021        | Berkshire Hills<br>RSD  | Monument<br>Mountain RHS | 8/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Canton                  | William H.<br>Galvin MS  | 5/2/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Dracut                  | Joseph A.<br>Campbell ES | 10/3/22                                    |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Dudley-<br>Charlton RSD | Shepherd Hill<br>RHS     | 9/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Hamilton-<br>Wenham RSD | Cutler School            | 5/2/22                                     |            |            |                                      |                             |                          |                             |                     |   |

|             |                          |                             |  | 30<br>days | 60<br>days | 90 (                                 | days                        | 180                      | days                        | 270<br>days         |   |
|-------------|--------------------------|-----------------------------|--|------------|------------|--------------------------------------|-----------------------------|--------------------------|-----------------------------|---------------------|---|
| SOI<br>Year | District                 | School                      | Eligibility Period<br>Commencement<br>Date | ICC        | SBC        | Online Enrollment<br>Projection Info | Ed Profile<br>Questionnaire | Maintenance<br>Documents | Enrollment<br>Certification | Local Authorization | Date of<br>Invitation to<br>Feasibility<br>Study<br>(Estimated) |
| 2021        | Leominster               | Fall Brook ES               | 4/4/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Lexington                | Lexington HS                | 6/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Littleton                | Shaker Lane ES              | 7/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Longmeadow               | Glenbrook MS                | 8/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Martha's<br>Vineyard RSD | Martha's<br>Vineyard RHS    | 9/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Millis                   | Millis HS                   | 7/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | North Andover            | Kittredge ES                | 9/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | North<br>Attleborough    | North<br>Attleborough<br>HS | 7/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Old Colony<br>RVTSD      | Old Colony<br>RVTHS         | 10/3/22                                    |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Reading                  | J. Warren<br>Killam ES      | 6/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | Southborough             | Margaret A.<br>Neary ES     | 8/1/22                                     |            |            |                                      |                             |                          |                             |                     |   |
| 2021        | South Shore<br>RVTSD     | South Shore<br>Technical HS | 4/4/22                                     |            |            |                                      |                             |                          |                             |                     |   |

## **CONSULTANT SELECTION**

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

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

| District    | School                             | Anticipated Selection |
|-------------|------------------------------------|-----------------------|
| North Adams | Greylock Elementary School         | March 2022            |
| Hopkinton   | Elmwood Elementary School          | April 2022            |
| Newton      | Countryside Elementary School      | May 2022              |
| New Bedford | John B. DeValles Elementary School | May 2022              |
| Lynn        | Pickering Middle School            | June 2022             |
| Dedham      | Oakdale Elementary School          | July 2022             |
| Stoughton   | South Elementary School            | July 2022             |
| Clinton     | Clinton Middle School              | TBD                   |
| Scituate    | Hatherly Elementary School         | TBD                   |

## **Designer Selection**

After a district has selected and executed a contract with an OPM, the district selects a Designer by utilizing either a local designer selection process for projects under \$5 million or the MSBA's Designer Selection Panel ("DSP") for projects over \$5 million. Since the last report, no districts have completed their Designer selection. There are currently four districts in the Capital Pipeline that are in the process of procuring a Designer.

| District           | School                      | Anticipated Selection |  |
|--------------------|-----------------------------|-----------------------|--|
| East Longmeadow    | East Longmeadow High School | March/April 2022      |  |
| Whitman-Hanson RSD | Whitman Middle School       | April/May 2022        |  |
| Whittier RVTSD     | Whittier RVTHS              | May 2022              |  |
| North Adams        | Greylock Elementary School  | TBD                   |  |

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

## FEASIBILITY STUDY

Once a district has procured an OPM and a Designer, the district and the district's consultants must complete two Feasibility Study submittals, the Preliminary Design Program, and the Preferred Schematic Report, prior to Board consideration to proceed into Schematic Design. Based on the most recent data and schedules provided to the MSBA by districts, the MSBA anticipates that six districts will appear before the Board for their Preferred Schematic Design authorizations at the April 2022, June 2022, and August 2022 Board meetings.

| District   | School                | Anticipated PS Board Date |
|------------|-----------------------|---------------------------|
| Revere     | Revere HS             | April 2022                |
| Winchester | Lynch ES              | April 2022                |
| Haverhill  | Consentino MS         | June 2022                 |
| Wakefield  | Wakefield Memorial HS | June 2022                 |
| Amherst    | Fort River ES         | August 2022               |
| Maynard    | Green Meadow ES       | August 2022               |

## 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 four districts will appear before the Board for Project Scope and Budget Agreement authorizations at the April 2022, June 2022, and August 2022 Board meetings.

| District                    | School               | Anticipated PS&B Board Date |  |
|-----------------------------|----------------------|-----------------------------|--|
| Tyngsborough                | Tyngsborough MS      | April 2022                  |  |
| Spencer-East Brookfield RSD | David Prouty HS      | June 2022                   |  |
| Brookline                   | Pierce School        | August 2022                 |  |
| Hingham                     | William L. Foster ES | August 2022                 |  |

## COMMISSIONING

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

| District                             | School                                 | Program  | Estimated<br>Const. Cost<br>(million) | Commissioning<br>Consultant | Contract<br>Amount |
|--------------------------------------|--|----------|---------------------------------------|-----------------------------|--------------------|
| Worcester                            | Worcester Arts Magnet                  | 2020 ARP | \$5.77                                | 3iVE                        | \$23,800           |
| Braintree                            | 2 Schools                              | 2020 ARP | \$3.92                                | Simpson Gumpertz & Heger    | \$72,500           |
| Westfield                            | Franklin Ave ES                        | Core     | \$50.43                               | Van Zelm Heywood & Shadford | \$114,159          |
| Northeast Metro<br>Regional Voc Tech | Northeast Metro<br>Regional Vocational | Core     | \$243.59                              | Symmes, Mani & McKee        | \$301,571          |

To date, the MSBA has executed 570 commissioning consultant contracts, totaling \$43.7 million in commissioning fees, for 771 projects at 655 schools, many of whom have been invited to the Capital Pipeline multiple times. Construction budgets for projects being commissioned total \$14.1 billion. To date, 426 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<br>Issued | Value of Work<br>Orders Issued | Total Invoiced* | Percent Complete |
|-------------|---------------------------|--------------------------------|-----------------|------------------|
| FY2010      | 31                        | \$4,231,376                    | \$4,273,277     | 100%             |
| FY2011      | 95                        | \$6,132,890                    | \$6,058,460     | 99%              |
| FY2012      | 52                        | \$4,373,944                    | \$4,386,520     | 100%             |
| FY2013      | 55                        | \$3,364,697                    | \$3,408,897     | 100%             |
| FY2014      | 47                        | \$2,604,062                    | \$2,541,165     | 98%              |
| FY2015      | 44                        | \$2,277,711                    | \$2,273,711     | 100%             |
| FY2016      | 44                        | \$3,385,137                    | \$3,331,748     | 98%              |
| FY2017      | 37                        | \$2,290,661                    | \$2,233,011     | 97%              |
| FY2018      | 44                        | \$4,138,550                    | \$3,648,995     | 88%              |
| FY2019      | 39                        | \$3,604,720                    | \$2,375,800     | 66%              |
| FY2020      | 42                        | \$3,080,166                    | \$1,607,251     | 52%              |
| FY2021      | 12                        | \$1,524,360                    | \$185,666       | 12%              |

| Fiscal Year | No. Work Orders<br>Issued | Value of Work<br>Orders Issued | Total Invoiced* | Percent Complete |
|-------------|---------------------------|--------------------------------|-----------------|------------------|
| FY2022      | 28                        | \$2,659,742                    | \$83,250        | 3%               |
| Total       | 570                       | \$43,668,016                   | \$36,407,751    |                  |

\*Includes approved additional services over value of Work Order

## **DESIGN DEVELOPMENT**

After a district has secured local funding and has entered into a Project Funding Agreement ("PFA") with the MSBA, the district enters the Design Development Phase. Currently, there are 35 projects in the Design Development Phase with a total estimated construction cost of approximately \$1.90 billion. Of those 35 projects, 16 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 and Middle/High<br>School Districts | High School Districts   | Other Grade Configurations |
|-----------------------------|--|-------------------------|----------------------------|
| Andover (PK-5)              | Boston Quincy Upper (6-12)                 | Bristol-Plymouth (9-12) | Boston Carter (K-12)       |
| Groton-Dunstable (K-4)      | Somerset (6-8)                             | Nauset RSD (9-12)       | Lawrence Oliver (K-8)      |
| Fitchburg (1-5)             | Walpole (6-8)                              | Northeast Metro (9-12)  | Lawrence Leahy (K-8)       |
| Peabody (PK-5)              |  | Stoneham (9-12)         |                            |
| Randolph (K-5)              |  |                         |                            |
| Swampscott (K-4)            |  |                         |                            |
| Wellesley (K-5)             |  |                         |                            |
| Westfield (K-4)             |  |                         |                            |
| Westwood (K-5)              |  |                         |                            |

## **District Design Submittals**

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

| Fiscal Year | DD Reviews | 60% Reviews | 90% Reviews | Total Reviews |
|-------------|------------|-------------|-------------|---------------|
| FY2010      | 5          | 0           | 0           | 5             |
| FY2011      | 21         | 24          | 20          | 65            |
| FY2012      | 12         | 24          | 28          | 64            |
| FY2013      | 20         | 20          | 19          | 59            |
| FY2014      | 15         | 13          | 14          | 42            |
| FY2015      | 6          | 12          | 13          | 31            |
| FY2016      | 10         | 10          | 8           | 28            |
| FY2017      | 11         | 10          | 12          | 33            |
| FY2018      | 10         | 11          | 9           | 30            |
| FY2019      | 17         | 16          | 10          | 43            |
| FY2020      | 12         | 16          | 18          | 46            |
| FY2021      | 6          | 11          | 19          | 36            |
| FY2022      | 7          | 9           | 6           | 22            |
| Totals      | 152        | 176         | 176         | 504           |

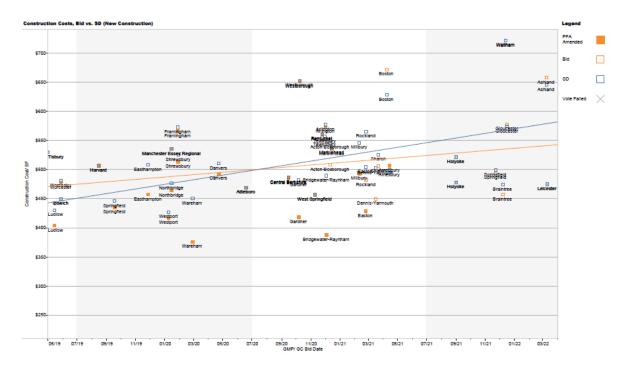
### SUMMARY OF BID DATA

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

| Year        | Number of<br>Projects | Design Basis for<br>Enrollment Project Budget |                | Construction<br>Budget | Construction<br>Range |
|-------------|-----------------------|---|----------------|------------------------|-----------------------|
| 2022        | 16                    | 11,690  | \$1.88 billion | \$1.50 billion         | \$397 - \$829         |
| 2023        | 9                     | 8,529   | \$1.61 million | \$1.25 million         | \$472 - \$705         |
| Grand Total | 25                    | 20,219  | \$3.49 billion | \$1.75 billion         |                       |

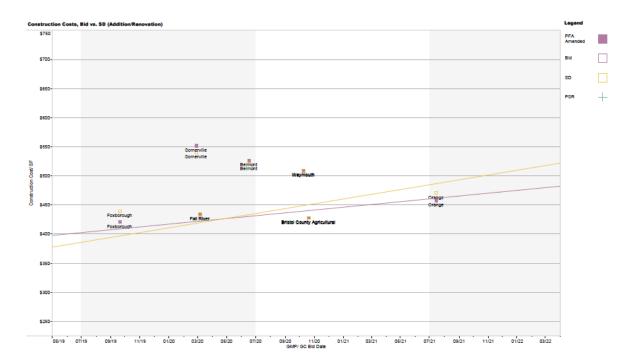
Note: These numbers are based on preliminary information received from the District and are subject to further review and calculation. Data is shown only for projects which have Project Scope and Budget Agreement approval by the Board. For additional information on the bid schedules of these projects,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

The graph below plots Schematic Design Construction Estimates and Construction Bid Results for new construction projects from March 2019 to present. The projects are presented based on their dates of DBB bids or GMP executions. The graph includes six new construction projects in FY 2019, eleven new construction projects in FY 2020, 17 new construction projects in FY 2021, and five new construction projects in FY 2022. The Orange Line is a trend line for Bid Costs and the Blue Line is a trend line for Schematic Design Construction Estimates. *Gloucester and Ashland have been added since the last report prepared for the March 2, 2022 Board of Directors meeting. Bid results for Gloucester and Ashland were above the estimated construction budget.* 



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

The graph below plots Schematic Design Construction Estimates and Construction Bid Results for addition/renovation projects from March 2019 to present. The projects are presented based on their dates of DBB bids or GMP executions. The graph includes four addition/renovation projects in FY 2020, two addition/renovation projects in FY 2021, and one addition/renovation project in FY 2022. There were no addition/renovation projects in FY 2019. The Purple Line is a trend line for Bid Costs and the Yellow Line is a trend line for Schematic Design Estimates. *There have been no new projects added since the last Project Overview Report prepared for the March 2, 2022 Board of Directors meeting.* 



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

## CONSTRUCTION

When a district with a Design-Bid-Build Construction project issues a Notice to Proceed, or when a Construction Manager At-Risk project has received bids for the concrete foundation package, the project is advanced to the Construction Phase. Currently, there are 39 projects in the Construction Phase with a total estimated construction cost of \$3.15 billion. Of those 39 projects, 12 are ARP Projects and 27 are Core Program Projects; however, this does not include the 41 projects that have reached substantial completion and are currently in the Building Complete Phase. The 27 Core Program Projects have a total estimated construction cost of \$3.13 billion and are listed below.

| Elementary School Districts | Middle and Middle/High<br>School Districts | High School Districts      | Other Grade Configurations |
|-----------------------------|--|----------------------------|----------------------------|
| Acton-Boxborough (PK-6)     | Belmont (7-12)                             | Arlington (9-12)           | Braintree South (5-8)      |
| Amesbury (PK-2)             | Dennis-Yarmouth (4-7)                      | Attleboro (9-12)           | Easthampton (K-8)          |
| Ashland (3-5)               | Pentucket (7-12)                           | Boston Arts (9-12)         |                            |
| Bridgewater-Raynham (PK-2)  | Weymouth (6-8)                             | Bristol County Agr. (9-12) |                            |
| Easton (K-2)                |  | Lowell (9-12)              |                            |
| Gardner (PK-1)              |  | Sharon (9-12)              |                            |
| Gloucester (K-5)            |  | Waltham (9-12)             |                            |
| Millbury (3-6)              |  | Worcester Doherty (9-12)   |                            |
| Orange (PK-6)               |  |                            |                            |
| Rockland (1-4)              |  |                            |                            |
| Springfield (PK-5)          |  |                            |                            |
| Tewksbury (2-4)             |  |                            |                            |
| West Springfield (PK-5)     |  |                            |                            |

## Amendment to the Project Funding Agreement (PFA)

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

| Fiscal Year | Total Amendments |
|-------------|------------------|
| FY2012      | 30               |
| FY2013      | 31               |
| FY2014      | 31               |
| FY2015      | 17               |
| FY2016      | 22               |
| FY2017      | 8                |
| FY2018      | 15               |
| FY2019      | 13               |
| FY2020      | 10               |
| FY2021      | 17               |
| FY2022      | 16               |

## Substantial Completion

19 projects were scheduled to reach Substantial Completion in 2021. They are listed in the table below. The MSBA has received an executed certificate for 18 of the 19 projects, shown below, and anticipates receipt of the remaining certificate for Bristol County Agricultural. Staff will continue to monitor the project for updates.

| Project   | Enrollment | Contractor                    | ОРМ        | Designer                      | Substantial<br>Completion<br>Date* | Building<br>Construction<br>Completion<br>Date** | Variance<br>(days) |
|---|------------|-------------------------------|------------|-------------------------------|------------------------------------|--|--------------------|
| Middleborough<br>High School                    | 720        | Fontaine<br>Brothers          | Compass    | Drummey<br>Rosane<br>Anderson | 5-Feb-21                           | 16-Apr-21  | 70 behind          |
| Somerville HS                                   | 1590       | Suffolk                       | PMA        | Symmes<br>Maini &<br>McKee    | 19-Feb-21                          | 22-Feb-21  | 3 behind           |
| Harvard<br>Hildreth<br>Elementary<br>School     | 445        | Shawmut                       | NV5        | Arrowstreet                   | 19-Apr-21                          | 10-May-21  | 21 behind          |
| Worcester<br>South High<br>Community            | 1,420      | Fontaine<br>Brothers          | CBRE/HEERY | Lamoureux<br>Pagano           | 3-Aug-21                           | 3-Aug-21   | -                  |
| Ludlow<br>Chapin Street<br>Elementary<br>School | 630        | Fontaine<br>Brothers          | STV   DPM  | Mount<br>Vernon<br>Group      | 1-Jun-21                           | 2-Jul-21   | 31 behind          |
| Danvers<br>Ivan G Smith                         | 465        | W. T. Rich<br>Company         | РМА        | Tappe                         | 11-Jun-21                          | 11-Jun-21  | -                  |
| Northbridge<br>W Edward<br>Balmer               | 1,030      | Fontaine<br>Brothers          | SMMA       | Dore &<br>Whittier            | 15-Jun-21                          | 15-Jun-21  | -                  |
| Springfield<br>Brightwood                       | 800        | Daniel<br>O'Connell's<br>Sons | Skanska    | DiNisco<br>Design             | 30-Jun-21                          | 5-Aug-21   | 36 behind          |
| Fall River<br>B M C Durfee<br>High              | 2,570      | Suffolk                       | Leftfield  | Ai3                           | 16-Jul-21                          | 29-Nov-21  | 136 behind         |
| Shrewsbury<br>Beal School                       | 790        | Fontaine<br>Brothers          | ΡΜΑ        | Lamoureux<br>Pagano           | 23-Jul-21                          | 23-Jul-21  | -                  |

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

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

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

15 projects are scheduled to reach Substantial Completion in 2022. They are listed in the table below. Staff will continue to monitor these projects for updates.

| Project   | Enrollment | Contractor  | ОРМ                   | Designer                        | Substantial<br>Completion<br>Date* | Building<br>Construction<br>Completion<br>Date** | Variance<br>(days) |
|---|------------|---|-----------------------|---------------------------------|------------------------------------|--|--------------------|
| Easthampton<br>Maple  | 1010       | Fontaine<br>Brothers                                | Colliers              | Caolo &<br>Bieniek              | 1-Mar-22                           |  |                    |
| Boston<br>Boston Arts<br>Academy                            | 500        | Lee<br>Kennedy<br>Co.                               | PMA                   | Perkins<br>Eastman              | 4-Apr-22                           |  |                    |
| Millbury<br>Raymond E.<br>Shaw<br>Elementary                | 550        | Fontaine<br>Brothers                                | Hill<br>International | Turowski2                       | 29-Jun-22                          |  |                    |
| Sharon<br>Sharon High                                       | 1250       | Consigli  | ΡΜΑ                   | Тарре                           | 30-Jun-22                          |  |                    |
| Weymouth<br>Maria Weston<br>Chapman<br>Middle               | 1470       | Bond<br>Brothers                                    | Hill<br>International | HMFH                            | 1-Jul-22                           |  |                    |
| Acton-<br>Boxborough<br>C.T. Douglas<br>Elementary          | 990        | Consigli  | Skanska               | Arrowstreet                     | 1-Jul-22                           |  |                    |
| Bridgewater-<br>Raynham<br>Mitchell<br>Elementary<br>School | 740        | Bacon   | СНА                   | Raymond<br>Design               | 8-Jul-22                           |  |                    |
| Gardner<br>Waterford<br>Street ES                           | 925        | Bacon   | Colliers              | Jones<br>Whitsett<br>Architects | 15-Jul-22                          |  |                    |
| West Springfield<br>Philip G Coburn                         | 585        | Fontaine<br>Brothers                                | NV5                   | TSKP Studio                     | 22-Jul-22                          |  |                    |
| Pentucket<br>Regional Senior<br>High School                 | 965        | Rich-KBE<br>Pentucket<br>School<br>Joint<br>Venture | Vertex                | Dore &<br>Whittier              | 31-Jul-22                          |  |                    |
| Attleboro High<br>School                                    | 1725       | Consigli  | Skanska               | Kaestle Boos                    | 15-Aug-22                          |  |                    |

| Project                                      | Enrollment | Contractor            | ОРМ        | Designer                    | Substantial<br>Completion<br>Date* | Building<br>Construction<br>Completion<br>Date** | Variance<br>(days) |
|--|------------|-----------------------|------------|-----------------------------|------------------------------------|--|--------------------|
| Dennis-<br>Yarmouth<br>Mattacheese<br>School | 760        | Commodore<br>Builders | РМА        | Perkins<br>Eastman          | 14-Oct-22                          |  |                    |
| Easton<br>Center School                      | 760        | Brait<br>Builders     | ΡΜΑ        | Perkins<br>Eastman          | 14-Oct-22                          |  |                    |
| Rockland<br>Jefferson<br>Elementary          | 760        | Brait<br>Builders     | ΡΜΑ        | Symmes<br>Maaini &<br>McKee | 14-Oct-22                          |  |                    |
| Tewksbury<br>Louise Davy<br>Trahan           | 790        | Consigli              | CBRE/HEERY | Flansburgh                  | 28-Oct-22                          |  |                    |

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

## <u>CLOSEOUT</u>

After the district's contractor finishes all project work including, demolishing the old building, completing site work, and finalizing commissioning, the project proceeds to the Closeout Phase. Once all the project costs have been paid by the District, the District submits its Final Request for Payment Reimbursement via the MSBA's Pro-Pay system. After the District submits all the items identified on the MSBA's Index of Final Closeout, including the Final Request for Payment Reimbursement, 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 89 projects in the Closeout Phase including 67 ARP Projects and 22 Core Program Projects. The chart, shown below, lists the Core Program Projects by year of achieved Substantial Completion:

| Year  | All Project Phases | Final Audit Approved | Closeout | Building Complete |
|-------|--------------------|----------------------|----------|-------------------|
| 2012  | 22                 | 22                   | 0        | 0                 |
| 2013  | 24                 | 24                   | 0        | 0                 |
| 2014  | 19                 | 19                   | 0        | 0                 |
| 2015  | 27                 | 23                   | 4        | 0                 |
| 2016  | 12                 | 12                   | 0        | 0                 |
| 2017  | 8                  | 5                    | 3        | 0                 |
| 2018  | 11                 | 7                    | 4        | 0                 |
| 2019  | 13                 | 4                    | 8        | 1                 |
| 2020  | 7                  | 0                    | 3        | 4                 |
| 2021  | 18                 | 0                    | 0        | 18                |
| Total | 161                | 116                  | 22       | 23                |

## POST OCCUPANCY EVALUATION

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

Staff anticipate completing at least nine and potentially up to 12 POE visits in FY 2022. The nine are listed in the table below. Staff will continue to provide updates for these projects.

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

| Project                  | Enrollment | Contractor | ОРМ     | Designer                      | Building<br>Construction<br>Completion<br>Date* | POE Visit<br>Date |
|--------------------------|------------|------------|---------|-------------------------------|---|-------------------|
| Pittsfield<br>Taconic HS | 920        | Gilbane    | Skanska | Drumney<br>Rosane<br>Anderson | 27-Jul-18                                       | Spring 2022       |

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

## ACCELERATED REPAIR PROGRAM





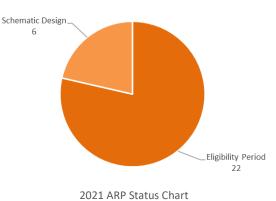
The photos above depict the roof replacement at Danvers' Highlands Elementary School, serving 367 students. The project replaced the roof, thus extending the useful life of the 66-year-old building. The project reached Substantial Completion in September 2019 and is scheduled to receive Final Audit Approval at the April 27, 2022 Board of Directors meeting.

Currently, there are **174** ARP projects in the MSBA's Eligibility Period and Capital Pipeline. The **174** projects include **30** projects approved for Final Audit in FY 2022. Prior to FY 2022, 198 projects received Final Audit approval. The combined **372** projects are located in 134 districts, many of whom have been invited to the ARP multiple times. All the new information that has been updated since the last report is *italicized and bolded*.

| Repair Program                        | Number<br>of<br>Districts | Number<br>of<br>Projects | Total Project Budgets      | Maximum Facilities<br>Grants   | Number of<br>Projects Final<br>Audit<br>Approved |
|---------------------------------------|---------------------------|--------------------------|----------------------------|--------------------------------|--|
| 2021 Accelerated                      | 16                        | 28                       | -                          | -                              | -  |
| 2020 Accelerated*                     | 17                        | 23                       | \$82,419,849               | \$43,679,026                   | -  |
| 2019 Accelerated                      | 24                        | 38                       | \$85,180,989               | \$52,047,959                   | 3  |
| 2018 Accelerated                      | 20                        | 30                       | \$83,172,480               | \$47,018,557                   | 6  |
| 2017 Accelerated                      | 19                        | 34                       | \$117,020,597              | \$73,280,673                   | 15   |
| 2016 Accelerated                      | 28                        | 48                       | \$156,598,234              | \$83,007,586                   | 38   |
| 2015 Accelerated                      | 24                        | 43                       | \$136,680,652              | \$91,974,052                   | 41   |
| 2014 Accelerated                      | 34                        | 47                       | \$108,410,084              | \$65,388,035                   | 44   |
| 2013 Accelerated                      | 25                        | 45                       | \$94,650,790               | \$54,662,711                   | 45   |
| 2012 Accelerated                      | 24                        | 36                       | \$63,009,653               | \$38,267,952                   | 36   |
| * Financial totals reflect projects). | Project Fundir            | ng Agreement             | approvals through the Marc | h 2, 2022 Board of Directors I | Meeting (22                                      |

## 2021 Accelerated Repair Program

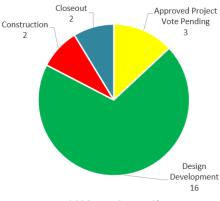
- Invitations 16 districts, 28 projects
  - Scope includes 14 roofs, 11 windows/doors, and 8 boilers





### 2020 Accelerated Repair Program

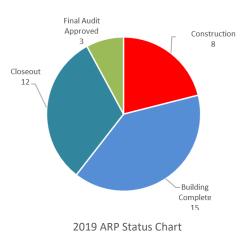
- Invitations 18 districts, representing 25 projects
   Scope includes 14 roofs, 9 windows/doors, and 4 boilers
- SOI Removal one district; two projects (one roof, one windows/doors)
- Approved for Project Funding Agreement 16 districts, representing 22 projects
- Total Project Budgets \$82,419,849
- MSBA Total Facilities Grant \$43,679,026
- Seven of eight projects reported bids within estimated budget



2020 ARP Status Chart

### **2019 Accelerated Repair Program**

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



## 2018 Accelerated Repair Program

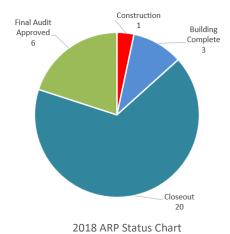
- Invitations 23 districts, representing 34 projects
  - Scope includes 17 roofs, 11 windows/doors, and 14 boilers
- SOI Removal three districts; four projects (two roofs, two windows, one boiler)
- Approved for Project Funding Agreement 20 districts, representing 30 projects
- Total Project Budgets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

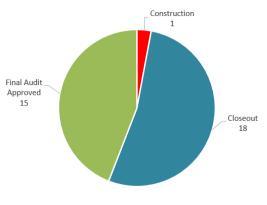
#### 2017 Accelerated Repair Program

- Invitations 20 districts, representing 36 projects
  - Scope includes nine roofs, 23 windows/doors, and 15 boilers
- SOI Removal one district; two projects (one boiler; one windows/doors)
- Approved for Project Funding Agreement 19 districts, representing 34 projects
- Total Project Budgets \$117,020,597
- MSBA Total Facilities Grant \$73,280,673
- Three districts, representing six projects, required a schedule extension following PFA approval
- 79% of projects bid within estimated budget
- 15 projects, or 44%, have completed Final Audit

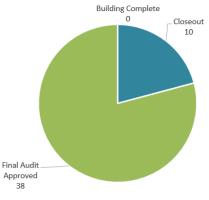
### 2016 Accelerated Repair Program

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





2017 ARP Status Chart



2016 ARP Status Chart

## 2015 Accelerated Repair Program

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

### 2014 Accelerated Repair Program

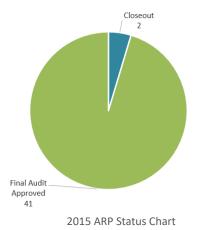
- Invitations 36 districts, representing 51 projects
- SOI Removal two districts, representing four projects
- Current 2014 ARP projects 34 districts, representing 47 projects
  - Scope includes 20 roofs, 25 windows/doors, and 13 boilers
- Approved for Project Funding Agreements 34 districts, representing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

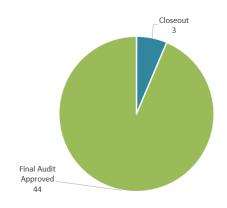
### **Closed Accelerated Repair Programs**

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

### Status of Green Repair Program

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





2014 ARP Status Chart

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

- 7 of 8 projects reported bids within estimated budget.
- 11 additional projects are anticipated to be reported by the June 2022 Board of Directors meeting.

| District    | School  | Scope                     | Project<br>Type | Bid Date | Construction<br>Estimate* | Bid Amount*  | Variance from<br>Construction<br>Estimate | Reimbursement<br>Rate | Potential<br>Grant<br>Variance** |
|-------------|---|---------------------------|-----------------|----------|---------------------------|--------------|---|-----------------------|----------------------------------|
| Haverhill   | Haverhill High<br>School                        | Partial Roof              | DBB             | Aug-21   | \$1,029,255               | \$765,000    | \$264,255                                 | 76.84%                | \$203,054                        |
| Cambridge   | Cambridgeport<br>Cambridge Elementary<br>School |                           | DBB             | Nov-21   | \$1,567,978               | \$1,613,357  | -\$45,379                                 | 46.12%                | -                                |
| Hingham     | Plymouth River<br>School                        | Windows / Doors           | DBB             | Dec-21   | \$3,058,446               | \$2,737,000  | \$321,446                                 | 33.95%                | \$109,131                        |
| Springfield | High School /<br>Science-Tech                   | Windows / Doors           | DBB             | Jan-22   | \$5,048,418               | \$3,737,948  | \$1,310,470                               | 80.00%                | \$1,048,376                      |
| Falmouth    | Teaticket                                       | Roof                      | DBB             | Feb-22   | \$3,027,017               | \$2,812,500  | \$214,517                                 | 37.32%                | \$80,058                         |
| Florida     | Abbott Memorial                                 | Windows / Doors           | DBB             | Feb-22   | \$1,217,704               | \$1,027,545  | \$190,159                                 | 72.21%                | \$137,314                        |
| Taunton     | H H Galligan                                    | Winds / Doors,<br>Boilers | DBB             | Feb-22   | \$1,409,997               | \$1,372,000  | \$37,997                                  | 77.47%                | \$29,436                         |
| Revere      | Beachmont<br>Revere Veterans<br>Memorial School |                           | DBB             | Mar-22   | \$2,011,610               | \$1,829,893  | \$181,717                                 | 76.00%                | \$138,105                        |
|             |   |                           |                 | Total    | \$18,370,425              | \$15,895,243 | \$2,475,182                               |                       | \$1,745,473                      |

## Accelerated Repair Projects – Schedule Extension Update

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

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

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

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

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

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

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

One of the 23 2020 ARP Projects revised its construction schedule to reflect substantial completion in 2023.

| District | School                                  | Scope | Original         Updated           Construction         Construction           Completion         Completion           Date         Date |  | Reason for Schedule Extension |
|----------|---|-------|--|--|-------------------------------|
| Weston   | ton Weston High Roof 1-Nov-22 30-Aug-23 |       | 30-Aug-23  | The District and its consultants have determined that bidding for<br>construction in 2023 would better serve the project budget following<br>appropriation of the project funds. |                               |

## **PROJECT VARIANCES**

## Core Program – Total Project Budget Update

Upon receiving the Board's approval of the Project Scope and Budget, the MSBA and participating districts enter into a Project Funding Agreement, which establishes the Total Project Budget and the Estimated Maximum Total Facilities Grant for an approved project. Staff has reported on budget increases for the 28 projects shaded below at previous Board meetings. No shading appears where project information is new or updated since the previous Board meeting. In no event has the increase in a budget resulted in an increase to the Maximum Total Facilities Grant, as authorized by the Board.

|                                     |  |              | Project Fundir          | ng Agreement                            | PFA Bid Am<br>Final        |   |   |
|-------------------------------------|--|--------------|-------------------------|---|----------------------------|---|---|
| District                            | School   | Scope        | Total Project<br>Budget | Maximum<br>Total<br>Facilities<br>Grant | Total<br>Project<br>Budget | Maximum<br>Total<br>Facilities<br>Grant | Reason for Increase to Total Project Budget   |
| Andover                             | Bancroft ES  | New          | \$44,659,837            | \$16,773,753                            | \$50,299,859               | \$16,575,965                            | The District has appropriated additional funds to cover the costs<br>associated with increased construction costs and additional<br>contingencies for litigation/settlement costs and other ineligible costs.   |
| Berlin-Boylston                     | Tahanto Regional<br>HS   | New          | \$43,954,901            | \$21,148,751                            | \$43,519,302               | \$18,972,041                            | District submitted final project costs that exceeded the total project<br>budget established at bid. Final Costs did not exceed the original total<br>project budget established at Project Funding Agreement.  |
| Blue Hills                          | Blue Hills Regional<br>Technical School                              | Add/<br>Reno | \$84,862,768            | \$44,210,180                            | \$87,221,616               | \$43,784,558                            | The District has appropriated additional funds to cover the costs associated with increased construction costs.   |
| Bristol County<br>Agricultural      | Bristol County<br>Agricultural HS                                    | Add/<br>Reno | \$103,750,000           | \$53,286,797                            | \$103,947,718              | \$53,095,156                            | The District received additional funding through the CARES Act for<br>Municipal Government. The federal Coronavirus Aid, Relief, and<br>Economic Security Act (the "CARES Act") includes funds for<br>Massachusetts governments to use to pay costs incurred in responding<br>to the COVID-19 pandemic. |
| Burlington                          | Marshall Simonds<br>MS   | Add/<br>Reno | \$32,865,272            | \$17,143,365                            | \$34,221,929               | \$15,362,127                            | The District appropriated at its May 2012 annual town meeting through<br>Articles 18: 19, additional funds for the costs associated with the<br>construction of the new field complex and field lighting replacement.   |
| Essex North Shore<br>Agricultural & | Essex North Shore<br>Agricultural &                                  | New          | \$125,000,000           | \$77,500,000                            | \$133,770,000              | \$77,500,000                            | The Board was informed at the March 30, 2011 meeting that the Total<br>Project Budget had increased due to additional ineligible scope that<br>would be funded by DCAMM.  |
| Technical School<br>District        | Technical HS   |              | \$125,000,000           | \$77,500,000                            | \$134,501,368              | \$77,500,000                            | The District has appropriated additional funds to cover the costs<br>associated with increased construction costs for horse tack barn<br>renovations.   |
| Framingham                          | Fuller Middle<br>School  | New          | \$98,276,878            | \$39,453,932                            | \$101,141,939              | \$38,698,964                            | The District appropriated additional funds to cover the costs associated with the installation of new turf fields.  |
| Greater New<br>Bedford              | Greater New<br>Bedford<br>Vocational and<br>Technical High<br>School | Add/<br>Reno | \$17,099,808            | \$13,543,920                            | \$16,396,429               | \$12,258,642                            | District submitted final project costs that exceeded the total project<br>budget established at bid. Final Costs did not exceed the original total<br>project budget established at Project Funding Agreement.  |
| Haverhill                           | Caleb Dustin<br>Hunking School                                       | New          | 61,500,000              | 40,363,276                              | 61,677,024                 | 39,933,953                              | The District has appropriated additional funds to cover additional costs<br>associated with Furnishings and Equipment.  |
| Hopkinton                           | Center ES  | New          | \$45,629,373            | \$14,058,455                            | \$47,129,373               | \$14,058,455                            | The District has appropriated \$1,500,000 of additional funds to cover<br>the costs associated with the construction of a building addition due to<br>an unanticipated increase in enrollment.  |
| Lexington                           | Joseph Estabrook<br>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<br>of the PFA. The District has appropriated additional funds to cover the<br>costs associated with increased construction costs and additional<br>contingencies.  |
| Newburyport                         | Nock/Molin MS  | Add/<br>Reno | \$26,997,326            | \$13,697,934                            | \$28,170,749               | \$12,520,326                            | The District has received additional funding to cover additional<br>construction change order costs.  |
| North Reading                       | North Reading<br>MS/HS   | Add/<br>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<br>Agricultural      | Norfolk County<br>Agricultural HS                                    | Add/<br>Reno | \$28,552,385            | \$15,369,712                            | \$30,589,078               | \$13,867,050                            | The District has executed a Tender Agreement and Completion<br>Agreement Contract, increasing its Total Project Budget, following the<br>termination of its original construction contract.   |
| Northborough                        | Lincoln Street ES  | Add/<br>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.   |

|            |                                     |              | Project Fundir          | ng Agreement                            | PFA Bid Amer<br>Au      |   |   |
|------------|-------------------------------------|--------------|-------------------------|---|-------------------------|---|---|
| District   | School                              | Scope        | Total Project<br>Budget | Maximum<br>Total<br>Facilities<br>Grant | Total Project<br>Budget | Maximum<br>Total<br>Facilities<br>Grant | Reason for Increase to Total Project Budget   |
| Oxford     | Oxford MS                           | Add/<br>Reno | \$6,128,870             | \$3,483,589                             | \$7,340,000             | \$3,359,171                             | The District received additional funding to cover additional construction<br>costs including accessibility upgrades. District submitted final project<br>costs that exceeded the total project budget established at bid. Final<br>Costs did not exceed the original total project budget established at<br>Project Funding Agreement.  |
| Plymouth   | South HS                            | New          | \$107,800,000           | \$46,867,514                            | \$111,063,271           | \$46,328,160                            | The District appropriated \$3,263,371 of additional funding to fund<br>change order work to incorporate scope previously identified in the<br>construction bid documents as Alternate 4 (synthetic turf field) and a<br>portion of Alternate 5 (electrical infrastructure to support future lights<br>at synthetic turf field). Note that the increased Total Project Budget will<br>not increase the Maximum Facilities Grant. |
| Quincy     | Reay E Sterling MS                  | New          | \$58,314,910            | \$29,285,563                            | \$58,825,659            | \$28,482,446                            | The District increased its Total Project Budget due to additional<br>construction change orders for a turf field and for delay costs associated<br>with a utility company work stoppage.  |
| Revere     | Staff Sergeant<br>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<br>\$44,382,396. The City of Revere has increased the land acquisition<br>budget. Therefore, the projected total project budget at PFA has<br>increased to \$45,402,396. Note that the MSBA grant has not changed<br>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<br>of the PFA. The District has appropriated additional funds to cover the<br>costs associated with increased construction costs and additional<br>contingencies.  |
| Somerville | East Somerville<br>Community School | Add/<br>Reno | \$33,185,258            | \$15,237,996                            | \$38,006,621            | \$15,237,996                            | At the March 28, 2012 Board Meeting, the Board approved an<br>amendment to the PFA and a \$6.25M District loan.   |
| Sutton     | Sutton MS                           | Add/<br>Reno | \$59,945,474            | \$29,843,511                            | \$60,130,536            | \$27,002,506                            | The District has executed a Tender Agreement and Completion<br>Agreement Contract, increasing its Total Project Budget, following the<br>termination of its original construction contract.   |
| Tewksbury  | Tewksbury HS                        | New          | \$84,173,174            | \$44,194,627                            | \$67,710,158            | \$36,219,487                            | District submitted final project costs that exceeded the total project<br>budget established at bid. Final Costs did not exceed the original total<br>project budget established at Project Funding Agreement.  |
| Uxbridge   | Uxbridge HS                         | New          | \$43,000,000            | \$22,362,328                            | \$44,986,479            | \$22,362,328                            | The District has appropriated additional funds to cover the costs<br>associated with the construction of athletic fields originally included in<br>the PFA but which were not included in the bid as the District's<br>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<br>contingency amount.  |
| Winchester | Winchester HS                       | Add/<br>Reno | \$129,923,146           | \$44,493,270                            | \$131,513,741           | \$43,100,458                            | The MSBA Board Approved Total Project Budget increased due to a<br>construction change order for additional soil abatements at Skillings<br>Field. Note that the increased Total Project Budget will not increase the<br>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<br>revised FEMA flood plain requirements which necessitated the<br>elevation of the new building to be raised. Note that the increased Total<br>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<br>Commission and an Order of Conditions was issued on June 12, 2015. A<br>neighborhood group appealed this Order and was reviewed by The DEP.<br>The District experienced delays in completing its City Council vote for its<br>appropriation and incurred additional costs.   |

## APPENDIX A PROJECT STATUS LIST



## Date of Report: 3/23/2022

Total Projects: 321

| SOI<br>Year | MSBA ID      | District                               | School                                      | Project Phase        | Project Type       | Project Scope              | Procurement<br>Type | ОРМ   | Designer                                 | CM\GC  | Commissioning<br>Consultant                         |
|-------------|--------------|--|---|----------------------|--------------------|----------------------------|---------------------|---|--|--|---|
| 2008        | 200800010405 | Abington                               | Frolio Middle School                        | Final Audit Approved | Core Program       | New Construction           | DBB                 | Knight, Bagge & Anderson<br>Inc.              | Ai3 Architects LLC                       | Brait Builders Corp.                         | Horizon Engineering<br>Associates, LLP              |
| 2016        | 201606000020 | Acton-Boxborough                       | C.T. Douglas Elementary<br>School           | Construction         | Core Program       | New Construction           | CM@R                | Skanska USA Building, Inc                     | Arrowstreet Inc.                         | Consigli Construction<br>Company, Inc.       | Colliers Project Leaders<br>NE, LLC                 |
|             | 201900030025 | Acushnet                               | Acushnet Elementary School                  |                      | Accelerated Repair | Roof                       | DBB                 | Arcadis U.S., Inc.                            | Next Phase Studios, Inc.                 | Young Developers LLC                         | Gale Associates, Inc.                               |
| 2020        | 202000050505 | Agawam                                 | Agawam High                                 | Eligibility Period   | Core Program       |                            |                     | -   | -  | -  | -   |
| 2019        | 201900050405 | Agawam                                 | Agawam Junior High                          | Closeout             | Accelerated Repair | Boiler                     | DBB                 | D.A. Sullivan & Sons, Inc.                    | Shekar & Associates, Inc.                | Adams Plumbing and<br>Heating, Inc.          | BVH Integrated<br>Services, P.C.                    |
| 2015        | 201500070005 | Amesbury                               | Amesbury Elementary                         | Construction         | Core Program       | New Construction           | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | DiNisco Design, Inc.                     | CTA Construction Co., Inc.                   | BVH Integrated<br>Services, P.C.                    |
| 2019        | 201900080020 | Amherst                                | Fort River Elementary                       | Feasibility Study    | Core Program       |                            |                     | Anser Advisory                                | DiNisco Design, Inc.                     | -  | -   |
| 2017        | 201700090025 | Andover                                | West Elementary                             | Design Development   | Core Program       | New Construction           | CM@R                | PMA Consultants, LLC                          | Symmes Maini & McKee<br>Associates, Inc. | Gilbane Building Company                     | Rist-Frost-Shumway<br>Engineering, P.C.             |
| 2015        | 201500100505 | Arlington                              | Arlington High                              | Construction         | Core Program       | New Construction           | CM@R                | Skanska USA Building, Inc                     | HMFH Architects, Inc.                    | Consigli Construction<br>Company, Inc.       | Rist-Frost-Shumway<br>Engineering, P.C.             |
| 2017        | 201700140015 | Ashland                                | David Mindess                               | Construction         | Core Program       | New Construction           | CM@R                | Compass Project<br>Management, Inc.           | Flansburgh Associates, Inc               |  | WSP USA   |
| 2014        | 201400160505 | Attleboro                              | Attleboro High                              | Construction         | Core Program       | New Construction           | CM@R                | Skanska USA Building, Inc                     | Kaestle Boos Associates,<br>Inc.         | Consigli Construction<br>Company, Inc.       | Cadmus Group LLC                                    |
| 2020        | 202000240025 | Belchertown                            | Jabish Middle School                        | Eligibility Period   | Core Program       |                            |                     | _   | -  | -  | <u>-</u>  |
|             | 201500260505 | Belmont                                | Belmont High                                | Construction         | Core Program       | Addition / Renovation      | CM@R                | CHA Consulting, Inc.                          | Perkins+Will                             | Skanska USA Building, Inc.                   | BVH Integrated<br>Services, P.C.                    |
| 2020        | 202000270010 | Berkley                                | Berkley Community School                    | Eligibility Period   | Core Program       |                            |                     | -   | -  | -  | -   |
| 2021        | 202106180505 | Berkshire Hills                        | Monument Mt Regional High                   | Eligibility Period   | Core Program       |                            |                     | -   | -  | -  | -   |
| 2013        | 201300300305 | Beverly                                | Briscoe Middle                              | Closeout             | Core Program       | New Construction           | CM@R                | CBRE/HEERY                                    | Ai3 Architects LLC                       | Bacon-Agostini<br>Construction Joint Venture | Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC |
| 2013        | 201300310505 | Billerica                              | Billerica Memorial High<br>School           | Closeout             | Core Program       | New Construction           | CM@R                | Leftfield, LLC                                | Perkins+Will                             | Shawmut Design and<br>Construction           | NV5   |
| 2019        | 201908050605 | Blackstone Valley<br>Regional Voc Tech | Blackstone Valley                           | Final Audit Approved | Accelerated Repair | Roof                       | DBB                 | Hill International Company                    | Mount Vernon Group<br>Architects, Inc.   | Capeway Roofing Systems,<br>Inc.             | Co., Inc.   |
| 2017        | 201706220008 | Blackstone-Millville                   | John F Kennedy Elementary                   | Closeout             | Accelerated Repair | Windows / Doors,<br>Boiler | DBB                 | Skanska USA Building, Inc                     | TSKP Studio, LLC                         | Homer Contracting                            | Colliers Project Leaders<br>NE, LLC                 |
| 2018        | 201806220010 | Blackstone-Millville                   | Millville Elementary                        | Closeout             | Accelerated Repair | Boiler                     | DBB                 | PCA 360                                       | NV5                                      | NB Kenney Company, Inc                       | Colliers Project Leaders<br>NE, LLC                 |
| 2015        | 201508060605 | Blue Hills Voc                         | Blue Hills Regional<br>Vocational Technical | Closeout             | Core Program       | Addition / Renovation      | CM@R                | Dore & Whittier<br>Management Partners, Inc.  | Drummey Rosane<br>Anderson, Inc.         | Consigli Construction<br>Company, Inc.       | Rist-Frost-Shumway<br>Engineering, P.C.             |
| 2013        | 201300350546 | Boston                                 | Boston Arts Academy                         | Construction         | Core Program       | New Construction           | CM@R                | PMA Consultants, LLC                          | Perkins Eastman/DPC                      | Lee Kennedy Co., Inc.                        | Symmes, Maini & McKee<br>Associates                 |
| 2021        | 202100350505 | Boston                                 | Boston Day and Evening<br>Academy           | Eligibility Period   | Accelerated Repair | Windows / Doors            |                     | -   | -  | -  | -   |
| 2016        | 201600350560 | Boston                                 | Boston Latin                                | Closeout             | Accelerated Repair | Boiler                     | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | ICON architecture, inc.                  | -  | Rist-Frost-Shumway<br>Engineering, P.C.             |
| 2017        | 201700350036 | Boston                                 | Carter School                               | Design Development   | Core Program       | New Construction           | CM@R                | Hill International Company                    | Perkins+Will                             | -  | Symmes, Maini & McKee<br>Associates                 |



## Date of Report: 3/23/2022

Total Projects: 321

| SOI<br>Year | MSBA ID      | District | School                          | Project Phase        | Project Type       | Project Scope    | Procurement<br>Type | ОРМ   | Designer                            | CM\GC                                    | Commissioning<br>Consultant             |
|-------------|--------------|----------|---------------------------------|----------------------|--------------------|------------------|---------------------|---|-------------------------------------|--|---|
|             | 201700350052 | Boston   | Charles Sumner                  | Closeout             | Accelerated Repair | Boiler           | DBB                 | Vertex (Eng.) Construction<br>Services        | The S/L/A/M Collaborative           | Enterprise Equipment Co.,<br>Inc.        | Rist-Frost-Shumway<br>Engineering, P.C. |
| 2015        | 201500350052 | Boston   | Charles Sumner                  | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | P3 Inc.                                       | Dietz & Company<br>Architects, Inc. | Lambrian Construction<br>Corp.           | Simpson Gumpertz &<br>Heger Inc.        |
| 2015        | 201500350020 | Boston   | Curley K-8 School               | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | P3 Inc.                                       | Dietz & Company<br>Architects, Inc. | GVW, Inc.                                | Simpson Gumpertz &<br>Heger Inc.        |
| 2019        | 201900350020 | Boston   | Curley K-8 School               | Construction         | Accelerated Repair | Roof             | DBB                 | NETCO Construction<br>Project Managers, Inc.  | Raymond Design<br>Associates, Inc.  | Reliable Roofing and Sheet<br>Metal, LLC | Building Enclosure<br>Associates, LLC   |
| 2015        | 201500350072 | Boston   | David A Ellis                   | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | P3 Inc.                                       | Dietz & Company<br>Architects, Inc. | GVW, Inc.                                | Simpson Gumpertz &<br>Heger Inc.        |
| 2015        | 201500350080 | Boston   | Donald Mckay                    | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | P3 Inc.                                       | Dietz & Company<br>Architects, Inc. | Paul J. Rogan Co., Inc.                  | Simpson Gumpertz &<br>Heger Inc.        |
| 2018        | 201800350080 | Boston   | Donald Mckay                    | Closeout             | Accelerated Repair | Boiler           | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | CSS Architects<br>Incorporated      | Enterprise Equipment Co., Inc.           | Fitzemeyer & Tocci<br>Associates, Inc.  |
| 2015        | 201500350651 | Boston   | Dorchester Academy              | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | P3 Inc.                                       | Dietz & Company<br>Architects, Inc. | Lambrian Construction Corp.              | Simpson Gumpertz &<br>Heger Inc.        |
| 2021        | 202100350426 | Boston   | Dr. William Henderson<br>Upper  | Eligibility Period   | Accelerated Repair | Boiler           |                     | -   | -                                   | -  | -                                       |
| 2017        | 201700350530 | Boston   | East Boston High                | Closeout             | Accelerated Repair | Boiler           | DBB                 | Vertex (Eng.) Construction<br>Services        | The S/L/A/M Collaborative           | Enterprise Equipment Co.,<br>Inc.        | Rist-Frost-Shumway<br>Engineering, P.C. |
| 2015        | 201500350415 | Boston   | Grover Cleveland                | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | P3 Inc.                                       | Dietz & Company<br>Architects, Inc. | Paul J. Rogan Co., Inc.                  | Simpson Gumpertz &<br>Heger Inc.        |
| 2010        | 201000350074 | Boston   | Henry Dearborn Middle<br>School | Closeout             | Core Program       | New Construction | CM@R                | CHA Consulting, Inc.                          | Jonathan Levi Architects<br>LLC     | Gilbane Building Company                 | Symmes, Maini & McKee<br>Associates     |
| 2017        | 201700350141 | Boston   | Hugh Roe O'Donnell              | Closeout             | Accelerated Repair | Boiler           | DBB                 | Vertex (Eng.) Construction<br>Services        | The S/L/A/M Collaborative           | Enterprise Equipment Co.,<br>Inc.        | Rist-Frost-Shumway<br>Engineering, P.C. |
| 2016        | 201600350146 | Boston   | James Condon Elementary         | Closeout             | Accelerated Repair | Boiler           | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | ICON architecture, inc.             | -  | Rist-Frost-Shumway<br>Engineering, P.C. |
| 2018        | 201800350156 | Boston   | James Otis                      | Closeout             | Accelerated Repair | Windows / Doors  | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | CSS Architects<br>Incorporated      | GVW, Inc.                                | Simpson Gumpertz &<br>Heger Inc.        |
| 2017        | 201700350178 | Boston   | John Marshall                   | Closeout             | Accelerated Repair | Windows / Doors  | DBB                 | Vertex (Eng.) Construction<br>Services        | The S/L/A/M Collaborative           | WCI Corp.                                | Simpson Gumpertz &<br>Heger Inc.        |
| 2016        | 201600350179 | Boston   | John W McCormack                | Closeout             | Accelerated Repair | Roof             | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | ICON architecture, inc.             | Gibson Roofs, Inc.                       | Simpson Gumpertz &<br>Heger Inc.        |
| 2018        | 201800350286 | Boston   | Josiah Quincy                   | Closeout             | Accelerated Repair | Boiler           | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | CSS Architects<br>Incorporated      | Enterprise Equipment Co.,<br>Inc.        | Associates, Inc.                        |
| 2018        | 201800350262 | Boston   | Lyndon                          | Closeout             | Accelerated Repair | Boiler           | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | CSS Architects<br>Incorporated      | Enterprise Equipment Co.,<br>Inc.        | Fitzemeyer & Tocci<br>Associates, Inc.  |
| 2019        | 201900350655 | Boston   | Lyon Upper 9-12                 | Construction         | Accelerated Repair | Boiler           | DBB                 | NETCO Construction<br>Project Managers, Inc.  | Raymond Design<br>Associates, Inc.  | Enterprise Equipment Co.,<br>Inc.        | Fitzemeyer & Tocci<br>Associates, Inc.  |
| 2017        | 201700350229 | Boston   | Maurice J Tobin                 | Closeout             | Accelerated Repair | Boiler           | DBB                 | Vertex (Eng.) Construction<br>Services        | The S/L/A/M Collaborative           | Enterprise Equipment Co.,<br>Inc.        | Rist-Frost-Shumway<br>Engineering, P.C. |
| 2018        | 201800350575 | Boston   | O'Bryant School<br>Math/Science | Closeout             | Accelerated Repair | Windows / Doors  | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | CSS Architects<br>Incorporated      | GVW, Inc.                                | Simpson Gumpertz &<br>Heger Inc.        |
| 2020        | 202000350264 | Boston   | Patrick J Kennedy               | Closeout             | Accelerated Repair | Boiler           |                     |   | Raymond Design<br>Associates, Inc.  | -  |   |
| 2016        | 201600350268 | Boston   | Paul A Dever                    | Closeout             | Accelerated Repair | Roof             | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | ICON architecture, inc.             | Gibson Roofs, Inc.                       | Simpson Gumpertz &<br>Heger Inc.        |
| 2010        | 201000350565 | Boston   | Quincy Upper School             | Design Development   | Core Program       | New Construction | CM@R                | Skanska USA Building, Inc                     | HMFH Architects, Inc.               | Turner Construction<br>Company           | Symmes, Maini & McKee<br>Associates     |



| SOI<br>Year | MSBA ID      | District                              | School                                   | Project Phase        | Project Type       | Project Scope            | Procurement<br>Type | ОРМ   | Designer                            | CM\GC                                    | Commissioning<br>Consultant   |
|-------------|--------------|---------------------------------------|--|----------------------|--------------------|--------------------------|---------------------|---|-------------------------------------|--|---|
|             | 201800350691 | Boston                                | Rafael Hernandez                         | Building Complete    | Accelerated Repair | Boiler                   | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | CSS Architects<br>Incorporated      | Enterprise Equipment Co.,<br>Inc.        | Fitzemeyer & Tocci<br>Associates, Inc.  |
| 2021        | 202100350691 | Boston                                | Rafael Hernandez                         | Eligibility Period   | Accelerated Repair | Windows / Doors          |                     | -   | -                                   | -  | -   |
| 2017        | 201700350366 | Boston                                | William E Russell                        | Closeout             | Accelerated Repair | Roof                     | DBB                 | Vertex (Eng.) Construction<br>Services        | The S/L/A/M Collaborative           | Reliable Roofing and Sheet<br>Metal, LLC | Simpson Gumpertz &<br>Heger Inc.  |
| 2021        | 202100350366 | Boston                                | William E Russell                        | Eligibility Period   | Accelerated Repair | Boiler                   |                     | -   | -                                   | -  | -   |
| 2016        | 201600350360 | Boston                                | William Ellery Channing                  | Closeout             | Accelerated Repair | Boiler                   | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | ICON architecture, inc.             | _  | Rist-Frost-Shumway<br>Engineering, P.C.                                       |
| 2019        | 201900350363 | Boston                                | William McKinley                         | Construction         | Accelerated Repair | Roof                     | DBB                 | NETCO Construction<br>Project Managers, Inc.  | Raymond Design<br>Associates, Inc.  | Reliable Roofing and Sheet<br>Metal, LLC | Associates, LLC   |
| 2015        | 201500350380 | Boston                                | Young Achievers                          | Final Audit Approved | Accelerated Repair | Windows / Doors          | DBB                 | P3 Inc.                                       | Dietz & Company<br>Architects, Inc. | Lockheed Window<br>Corporations          | Simpson Gumpertz &<br>Heger Inc.  |
| 2018        | 201800360505 | Bourne                                | Bourne High School                       | Closeout             | Accelerated Repair | Roof                     | DBB                 | P3 Inc.                                       | CIVITECTS PC                        | Larochelle Construction<br>Co., Inc.     | Russo Barr Associates,<br>Inc.  |
| 2014        | 201400360010 | Bourne                                | Peebles Elementary School                | Closeout             | Core Program       | New Construction         | DBB                 | Symmes Maini & McKee<br>Associates, Inc.      | Flansburgh Associates, Inc          | •  | BVH Integrated<br>Services, P.C.  |
| 2013        | 201300400305 | Braintree                             | East Middle School                       | Building Complete    | Core Program       | Addition / Renovation    | CM@R                | Hill International Company                    | Miller Dyer Spears Inc.             | Shawmut Design and<br>Construction       | Fitzemeyer & Tocci<br>Associates, Inc.  |
|             | 202000400015 | Braintree                             | Highlands                                | Design Development   | Accelerated Repair | Roof                     | DBB                 | P3 Inc.                                       | Johnson Roberts<br>Associates, Inc. | -  | -   |
| 2021        | 202100400005 | Braintree                             | Hollis                                   | Eligibility Period   | Accelerated Repair | Roof                     |                     | -   | -                                   | -  | -   |
| 2020        | 202000400025 | Braintree                             | Liberty                                  | Design Development   | Accelerated Repair | Roof                     | DBB                 | P3 Inc.                                       | Johnson Roberts<br>Associates, Inc. | -  | -   |
| 2021        | 202100400020 | Braintree                             | Mary E Flaherty School                   | Eligibility Period   | Accelerated Repair | Roof                     |                     | -   | -                                   | -  | -   |
| 2021        | 202100400009 | Braintree                             | Monatiquot Kindergarten<br>Center        | Eligibility Period   | Accelerated Repair | Roof, Windows /<br>Doors |                     | -   | -                                   | -  | -   |
| 2016        | 201600400310 | Braintree                             | South Middle School                      | Construction         | Core Program       | New Construction         | DBB                 | Hill International Company                    | Miller Dyer Spears Inc.             | -  | Rist-Frost-Shumway<br>Engineering, P.C.                                       |
| 2016        | 201606250002 | Bridgewater-<br>Raynham               | Mitchell Elementary School               | Construction         | Core Program       | New Construction         | DBB                 | CHA Consulting, Inc.                          | Raymond Design<br>Associates, Inc.  | Bacon Construction Co,<br>Inc.           | Consulting Engineering<br>Services, LLC                                       |
| 2014        | 201409100705 | Bristol County<br>Agricultural        | Bristol County Agricultural<br>High      | Construction         | Core Program       | Addition / Renovation    | CM@R                | Colliers Project Leaders<br>NE, LLC           | HMFH Architects, Inc.               | Gilbane Building Company                 | NV5   |
| 2017        | 201708100605 | Bristol-Plymouth<br>Regional Voc Tech | Bristol-Plymouth Vocational<br>Technical | Design Development   | Core Program       | New Construction         | DBB                 | PMA Consultants, LLC                          | HMFH Architects, Inc.               | -  | -   |
| 2014        | 201400440421 | Brockton                              | Ashfield Middle School                   | Closeout             | Accelerated Repair | Roof, Boiler             | DBB                 | Architectural Consulting<br>Group, LLC        | Tighe & Bond, Inc.                  | Reliable Roofing and Sheet<br>Metal, LLC | Heger Inc.  |
| 2014        | 201400440010 | Brockton                              | Brookfield                               | Closeout             | Accelerated Repair | Roof                     | DBB                 | Architectural Consulting<br>Group, LLC        | Tighe & Bond, Inc.                  | Reliable Roofing and Sheet<br>Metal, LLC | Heger Inc.  |
| 2014        | 201400440035 | Brockton                              | Gilmore                                  | Closeout             | Accelerated Repair | Roof, Boiler             | DBB                 | Architectural Consulting<br>Group, LLC        | Tighe & Bond, Inc.                  | Reliable Roofing and Sheet<br>Metal, LLC | Rist-Frost-Shumway<br>Engineering, P.C.  <br>Simpson Gumpertz &<br>Heger Inc. |
| 2019        | 201900440055 | Brockton                              | Huntington                               | Closeout             | Accelerated Repair | Roof                     | DBB                 | PCA 360                                       | TSKP Studio, LLC                    | Capeway Roofing Systems,<br>Inc.         | Building Enclosure<br>Associates, LLC   |
| 2018        | 201800460040 | Brookline                             | Pierce                                   | Schematic Design     | Core Program       | Addition / Renovation    | l                   | Leftfield, LLC                                | Miller Dyer Spears Inc.             | -  | -   |
| 2020        | 202000480007 | Burlington                            | Fox Hill                                 | Eligibility Period   | Core Program       |                          |                     | -   | -                                   | -  | -   |
| 2020        | 202000490007 | Cambridge                             | Cambridgeport                            | Design Development   | Accelerated Repair | Windows / Doors          | DBB                 | Atlantic Construction and<br>Management, Inc. | Kaestle Boos Associates,<br>Inc.    | Lizotte Glass                            | Simpson Gumpertz &<br>Heger Inc.  |



| SOI<br>Year | Projects: 321 | District                      | School                                  | Project Phase        | Project Type       | Project Scope    | Procurement<br>Type | ОРМ                                       | Designer                            | CM\GC                             | Commissioning<br>Consultant                         |
|-------------|---------------|-------------------------------|---|----------------------|--------------------|------------------|---------------------|---|-------------------------------------|-----------------------------------|---|
| 2016        | 201600490090  | Cambridge                     | Fletcher/Maynard Academy                | Closeout             | Accelerated Repair | Roof             | DBB                 | Arcadis U.S., Inc.                        | Atane Engineers, P.C.               | John F. Shea Company,<br>Inc.     | Gale Associates, Inc.                               |
| 2018        | 201800490080  | Cambridge                     | Graham and Parks                        | Closeout             | Accelerated Repair | Roof             | DBB                 | exPERTcon, Inc.                           | The S/L/A/M Collaborative           | -                                 | Thompson & Lichtner<br>Co., Inc.                    |
| 2021        | 202100500305  | Canton                        | Wm H Galvin Middle                      | Eligibility Period   | Core Program       |                  |                     | -   | -                                   | -                                 | -   |
| 2014        | 201408150605  | Cape Cod Regional<br>Voc Tech | Cape Cod Region Vocationa<br>Technical  | ll<br>Closeout       | Core Program       | New Construction | DBB                 | Colliers Project Leaders<br>NE, LLC       | Drummey Rosane<br>Anderson, Inc.    | Brait Builders Corp.              | NV5   |
| 2014        | 201400130003  |                               | lecillical                              | Closeout             | Cole i logiali     | New Construction |                     | NL, LLO                                   | Drummey Rosane                      | Dialt Duilders Corp.              | Horizon Engineering                                 |
| 2015        | 201506350505  | Central Berkshire             | Wahconah Regional High                  | Building Complete    | Core Program       | New Construction | CM@R                | Skanska USA Building, Inc                 |                                     | Barr & Barr Inc.                  | Associates, LLP                                     |
| 2019        | 201900560015  | Chelmsford                    | South Row                               | Closeout             | Accelerated Repair | Roof             | DBB                 | JACOBS Project<br>Management Co.          | Russo Barr Associates, Inc          | . MDM Engineering                 | Simpson Gumpertz &<br>Heger Inc.                    |
| 2016        | 201600610015  | Chicopee                      | Bowe                                    | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | Compass Project<br>Management, Inc.       | Turowski2 Architecture, Inc         | . W.J. Mountford Company          | Thompson & Lichtner<br>Co., Inc.                    |
| 2016        | 201600610050  | Chicopee                      | Chicopee Academy                        | Final Audit Approved | Accelerated Repair | Roof             | DBB                 | Compass Project<br>Management, Inc.       | ,                                   | . W.J. Mountford Company          | Thompson & Lichtner<br>Co., Inc.                    |
| 2009        | 200900610021  | Chicopee                      | Dupont Middle                           | Closeout             | Core Program       | Renovation       | DBB                 | Arcadis U.S., Inc.                        | Caolo & Bieniek<br>Associates, Inc. | Fontaine Brothers, Inc.           | Symmes, Maini & McKee<br>Associates                 |
|             | 202000640305  | Clinton                       | Clinton Middle School                   | OPM Selection        | Core Program       | Ronovation       | 000                 | -   | -                                   | -                                 | -   |
|             |               | •                             |   |                      | 00101109.0         |                  |                     | JACOBS Project                            |                                     |                                   | R.J. Kenney Associates,                             |
| 2018        | 201800710010  | Danvers                       | Highlands                               | Closeout             | Accelerated Repair | Roof             | DBB                 | Management Co.                            | ICON architecture, inc.             | Northern Contracting              | Inc.  |
| 2015        | 201500710032  | Danvers                       | Ivan G Smith                            | Building Complete    | Core Program       | New Construction | CM@R                | PMA Consultants, LLC                      | Tappe Architects, Inc.              | W. T. Rich Company Inc.           | Colliers Project Leaders<br>NE, LLC                 |
| 2012        | 201200730005  | Dedham                        | Early Childhood Center                  | Final Audit Approved | Core Program       | New Construction | DBB                 | Construction Monitoring<br>Services, Inc. | Knight, Bagge & Anderson,<br>Inc.   | H.V. Collins Co., Inc.            | Symmes, Maini & McKee<br>Associates                 |
| 2020        | 202000730030  | Dedham                        | Oakdale                                 | OPM Selection        | Core Program       |                  |                     | -   | -                                   | -                                 | -   |
| 2015        | 201506450305  | Dennis-Yarmouth               | Mattacheese Middle School               | Construction         | Core Program       | New Construction | DBB                 | PMA Consultants, LLC                      | Perkins Eastman/DPC                 | Commodore Builders<br>Corporation | Consulting Engineering<br>Services, LLC             |
| 2019        | 201900790035  | Dracut                        | Brookside Elementary                    | Building Complete    | Accelerated Repair | Roof             | DBB                 | Vertex (Eng.) Construction<br>Services    | CIVITECTS PC                        | Greenwood Industries, Inc.        | Russo Barr Associates,<br>Inc.                      |
| 2019        | 201900790045  | Dracut                        | George H. Englesby<br>Elementary School | Building Complete    | Accelerated Repair | Roof             | DBB                 | Vertex (Eng.) Construction<br>Services    | CIVITECTS PC                        | Greenwood Industries, Inc.        | Russo Barr Associates,<br>Inc.                      |
| 2021        | 202100790020  | Dracut                        | Joseph A Campbell<br>Elementary         | Eligibility Period   | Core Program       |                  |                     | -   | _                                   | -                                 | _   |
| 2021        | 202106580505  | Dudley-Charlton Reg           | Shepherd Hill Regional High             | Eligibility Period   | Core Program       |                  |                     | -   | -                                   | -                                 | -   |
| 2017        | 201700830005  | East Bridgewater              | Central                                 | Closeout             | Accelerated Repair | Boiler           | DBB                 | PMA Consultants, LLC                      | Architectural Engineers,<br>Inc.    | George T. Wilkinson, Inc.         | Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC |
| 2019        | 201900830005  | East Bridgewater              | Central                                 | Building Complete    | Accelerated Repair | Roof             | DBB                 | PMA Consultants, LLC                      | Kaestle Boos Associates,<br>Inc.    | Titan Roofing, Inc.               | CBI Consulting LLC                                  |
|             | 201900870505  | East Longmeadow               | East Longmeadow High                    | Designer Selection   | Core Program       |                  |                     | -   | -                                   | -                                 |   |
|             | 201700870013  | East Longmeadow               | Meadow Brook                            | Closeout             | Accelerated Repair | Windows / Doors  | DBB                 | Vertex (Eng.) Construction<br>Services    | Kaestle Boos Associates,<br>Inc.    | Lizotte Glass                     | Building Enclosure<br>Associates, LLC               |
| 2018        | 201800870013  | East Longmeadow               | Meadow Brook                            | Closeout             | Accelerated Repair | Roof             | DBB                 | Anser Advisory                            | Turowski2 Architecture, Inc         | . Titan Roofing, Inc.             | CBI Consulting LLC                                  |
| 2014        | 201400860010  | Easthampton                   | Maple                                   | Construction         | Core Program       | New Construction | DBB                 | Colliers Project Leaders<br>NE, LLC       | Caolo & Bieniek<br>Associates, Inc. | Fontaine Brothers, Inc.           | Horizon Engineering<br>Associates, LLP              |
| 2016        | 201600880003  | Easton                        | Center School                           | Construction         | Core Program       | New Construction | DBB                 | PMA Consultants, LLC                      | Perkins Eastman/DPC                 | Brait Builders Corp.              | Symmes, Maini & McKee<br>Associates                 |



| SOI<br>Year | Projects: 321 | District                                | School                                      | Project Phase                    | Project Type       | Project Scope                    | Procurement<br>Type | ОРМ                                      | Designer                                | CM\GC                                  | Commissioning<br>Consultant  |
|-------------|---------------|---|---|----------------------------------|--------------------|----------------------------------|---------------------|--|---|--|--|
|             |               | Essex North Shore<br>Agricultural and   |   |                                  |                    |                                  |                     | Atlantic Construction and                |   | Stanley Roofing Company,               |  |
| 2019        | 201908170505  | Technical                               | Essex Technical High Schoo                  | I Closeout                       | Accelerated Repair | Roof                             | DBB                 | Management, Inc.                         | ICON architecture, inc.                 | Inc.                                   | CBI Consulting LLC   |
| 2021        | 202100930015  | Everett                                 | Webster School                              | Eligibility Period               | Accelerated Repair | Roof                             |                     | -  | -                                       | -                                      | -  |
| 2014        | 201400950505  | Fall River                              | B M C Durfee High                           | Building Complete                | Core Program       | Addition / Renovation            | CM@R                | Leftfield, LLC                           | Ai3 Architects LLC                      | Suffolk Construction<br>Company        | Jacobs Engineering<br>Group Inc.   |
| 2017        | 201700950140  | Fall River                              | James Tansey                                | Closeout                         | Accelerated Repair | Windows / Doors,<br>Boiler       | DBB                 | exPERTcon, Inc.                          | Tighe & Bond, Inc.                      | Collins Construction Co.,<br>Inc.      | Fitzemeyer & Tocci<br>Associates, Inc.  <br>Thompson & Lichtner<br>Co., Inc. |
| 2018        | 201800950325  | Fall River                              | Resiliency Preparatory<br>School            | Closeout                         | Accelerated Repair | Roof, Boiler                     | DBB                 | P3 Inc.                                  | edm Services, Inc.                      | Greenwood Industries, Inc.             | Symmes, Maini & McKee<br>Associates  |
| 2017        | 201700950145  | Fall River                              | Samuel Watson                               | Construction                     | Accelerated Repair | Roof, Windows /<br>Doors, Boiler | DBB                 | exPERTcon, Inc.                          | Tighe & Bond, Inc.                      | J.J. Cardosi, Inc.                     | Fitzemeyer & Tocci<br>Associates, Inc.  <br>Thompson & Lichtner<br>Co., Inc. |
| 2018        | 201800950150  | Fall River                              | Westall                                     | Closeout                         | Accelerated Repair | Roof, Boiler                     | DBB                 | P3 Inc.                                  | edm Services, Inc.                      | NB Kenney Company, Inc                 | Symmes, Maini & McKee<br>Associates  |
| 2020        | 202000960015  | Falmouth                                | Teaticket                                   | Design Development               | Accelerated Repair | Roof                             | DBB                 | Leftfield, LLC                           | The S/L/A/M Collaborative               | -                                      | Russo Barr Associates,<br>Inc.   |
| 2021        | 202100970315  | Fitchburg                               | Arthur M Longsjo Middle<br>School           | Schematic Design                 | Accelerated Repair | Windows / Doors                  |                     | NV5                                      | -                                       | -                                      | -  |
| 2016        | 201600970016  | Fitchburg                               | Crocker Elementary                          | Design Development               | Core Program       | New Construction                 | DBB                 | Colliers Project Leaders<br>NE, LLC      | saam architecture                       | -                                      | Horizon Engineering<br>Associates, LLP                                       |
| 2019        | 201900970060  | Fitchburg                               | South Street Elementary                     | Construction                     | Accelerated Repair | Roof, Boiler                     | DBB                 | P3 Inc.                                  | edm Services, Inc.                      | Greenwood Industries, Inc.             | Colliers Project Leaders<br>NE, LLC  |
| 2020        | 202000980005  | Florida                                 | Abbott Memorial                             | Approved Project<br>Vote Pending | Accelerated Repair | Windows / Doors                  | DBB                 | Hill International Company               | Gale Associates, Inc.                   | -                                      | R.J. Kenney Associates,<br>Inc.  |
| 2015        | 201500990015  | Foxborough                              | Mabelle M Burrell                           | Building Complete                | Core Program       | Addition / Renovation            | DBB                 | Colliers Project Leaders<br>NE, LLC      | Kaestle Boos Associates,<br>Inc.        | CTA Construction Co., Inc.             | Cadmus Group LLC   |
| 2015        | 201501000305  | Framingham                              | Fuller Middle                               | Building Complete                | Core Program       | New Construction                 | CM@R                | Symmes Maini & McKee<br>Associates, Inc. | Jonathan Levi Architects<br>LLC         | Consigli Construction<br>Company, Inc. | Jacobs Engineering<br>Group Inc.   |
| 2021        | 202106650002  | Freetown-Lakeville                      | Assawompset Elementary<br>School            | Schematic Design                 | Accelerated Repair | Windows / Doors                  |                     | -  | -                                       | -                                      | -  |
| 2016        | 201601030020  | Gardner                                 | Waterford Street                            | Construction                     | Core Program       | New Construction                 | DBB                 | Colliers Project Leaders<br>NE, LLC      | Jones Whitsett Architects,<br>Inc.      | Bacon Construction Co,<br>Inc.         | Fitzemeyer & Tocci<br>Associates, Inc.                                       |
| 2016        | 201601070020  | Gloucester                              | East Gloucester Elementary                  | Construction                     | Core Program       | New Construction                 | CM@R                | CBRE/HEERY                               | Dore & Whittier Architects,<br>Inc.     | W. T. Rich Company Inc.                | -  |
| 2021        | 202101070305  | Gloucester                              | Ralph B O'Maley Middle                      | Eligibility Period               | Accelerated Repair | Windows / Doors                  |                     | -  | -                                       | -                                      | -  |
| 2017        | 201708210605  | Greater Fall River<br>Regional Voc Tech | Diman Regional Vocational<br>Technical High | Approved Project<br>Vote Pending | Core Program       | New Construction                 |                     | Colliers Project Leaders<br>NE, LLC      | Kaestle Boos Associates,<br>Inc.        | -                                      | -  |
| 2017        | 201706730010  | Groton-Dunstable                        | Florence Roche School                       | Design Development               | Core Program       | New Construction                 | CM@R                | Leftfield, LLC                           | Studio G. Architects, Inc.              | Gilbane Building Company               | NV5  |
| 2016        | 201601180005  | Halifax                                 | Halifax Elementary                          | Closeout                         | Accelerated Repair | Roof, Windows /<br>Doors         | DBB                 | Vertex (Eng.) Construction<br>Services   | Habeeb & Associates<br>Architects, Inc. | Lambrian Construction<br>Corp.         | Russo Barr Associates,<br>Inc.   |
| 2021        | 202106750010  | Hamilton-Wenham                         | Cutler School                               | Eligibility Period               | Core Program       |                                  |                     | -  | -                                       | -                                      | -  |
| 2019        | 201906800310  | Hampden-Wilbraham                       | Wilbraham Middle                            | Final Audit Approved             | Accelerated Repair | Roof                             | DBB                 | Leftfield, LLC                           | Dietz & Company<br>Architects, Inc.     | Silktown Roofing                       | Thompson & Lichtner<br>Co., Inc.   |
| 2013        | 201301220015  | Hanover                                 | Sylvester                                   | Closeout                         | Core Program       | Addition / Renovation            | DBB                 | P3 Inc.                                  | Mount Vernon Group<br>Architects, Inc.  | Brait Builders Corp.                   | Horizon Engineering<br>Associates, LLP                                       |



| SOI<br>Year | Projects: 321<br>MSBA ID | District   | School                                   | Project Phase        | Project Type       | Project Scope              | Procurement<br>Type | ОРМ   | Designer   | CM\GC                                     | Commissioning<br>Consultant   |
|-------------|--------------------------|------------|--|----------------------|--------------------|----------------------------|---------------------|---|--|---|---|
| 2015        | 201501250005             | Harvard    | Hildreth Elementary School               | Building Complete    | Core Program       | New Construction           | CM@R                | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | Arrowstreet Inc.   | Shawmut Design and<br>Construction        | Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC                       |
| 2012        | 201201280035             | Haverhill  | Caleb Dustin Hunking                     | Final Audit Approved | Core Program       | New Construction           | CM@R                | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | JCJ Architecture, PC   | Shawmut Design and<br>Construction        | Colliers Project Leaders<br>NE, LLC                                       |
| 2018        | 201801280100             | Haverhill  | Consentino Middle School                 | Feasibility Study    | Core Program       |                            |                     | Colliers Project Leaders<br>NE, LLC           | Dore & Whittier Architects,<br>Inc.                            | -   | -   |
| 2020        | 202001280505             | Haverhill  | Haverhill High                           | Closeout             | Accelerated Repair | Partial Roof               | DBB                 | PCA 360                                       | Next Phase Studios, Inc.                                       | Silktown Roofing                          | 3IVE LLC  |
| 2021        | 202101280045             | Haverhill  | Moody                                    | Schematic Design     | Accelerated Repair | Roof                       |                     | -   | -  | -   | -   |
| 2020        | 202001310019             | Hingham    | Plymouth River                           | Construction         | Accelerated Repair | Windows / Doors            | DBB                 | Architectural Consulting<br>Group, LLC        | Turowski2 Architecture, Inc.                                   | . Homer Contracting                       | R.J. Kenney Associates,<br>Inc.   |
| 2019        | 201901310010             | Hingham    | Wm L Foster Elementary                   | Schematic Design     | Core Program       | New Construction           |                     | PMA Consultants, LLC                          | Raymond Design<br>Associates, Inc.                             | -   | -<br>Duildia a Factoria   |
| 2020        | 202001370045             | Holyoke    | E N White Elementary                     | Design Development   | Accelerated Repair | Roof                       | DBB                 | JACOBS Project<br>Management Co.              | ICON architecture, inc.  | -   | Building Enclosure<br>Associates, LLC                                     |
| 2017        | 201701370040             | Holyoke    | Kelly Elementary                         | Final Audit Approved | Accelerated Repair | Windows / Doors,<br>Boiler | DBB                 | Hill International Company                    | ICON architecture, inc.  | Lambrian Construction<br>Corp.            | R.J. Kenney Associates,<br>Inc.   |
| 2017        | 201701370055             | Holyoke    | Lt Clayre Sullivan<br>Elementary         | Final Audit Approved | Accelerated Repair | Windows / Doors            | DBB                 | Hill International Company                    | ICON architecture, inc.  | GVW, Inc.                                 | Consulting Engineering<br>Services, LLC   R.J.<br>Kenney Associates, Inc. |
| 2020        | 202001370055             | Holyoke    | Lt Clayre Sullivan<br>Elementary         | Design Development   | Accelerated Repair | Roof                       | DBB                 | JACOBS Project<br>Management Co.              | ICON architecture, inc.  | -   | Building Enclosure<br>Associates, LLC                                     |
| 2020        | 202001370060             | Holyoke    | Maurice A Donahue<br>Elementary          | Design Development   | Accelerated Repair | Roof                       | DBB                 | JACOBS Project<br>Management Co.              | ICON architecture, inc.  | -   | Building Enclosure<br>Associates, LLC                                     |
| 2017        | 201701370025             | Holyoke    | William G. Morgan                        | Final Audit Approved |                    | Windows / Doors            | DBB                 | Hill International Company                    | ICON architecture, inc.  | GVW, Inc.                                 | R.J. Kenney Associates,<br>Inc.   |
| 2020        | 202001370030             | Holyoke    | William R. Peck School                   | Eligibility Period   | Core Program       |                            |                     | -   | -  | -   | -   |
| 2020        | 202001390010             | Hopkinton  | Elmwood                                  | OPM Selection        | Core Program       |                            |                     | -   | -  | -   | -   |
| 2019        | 201901450005             | Kingston   | Kingston Elementary                      | Building Complete    | Accelerated Repair | Boiler                     | DBB                 | exPERTcon, Inc.                               | Architectural Engineers,<br>Inc.                               | Veterans Development<br>Corporation, Inc. | Jacobs Engineering<br>Group Inc.  |
| 2017        | 201701490008             | Lawrence   | Community Day Arlington                  | Final Audit Approved | Accelerated Repair | Roof, Boiler               | DBB                 | Anser Advisory                                | Johnson Roberts<br>Associates, Inc.                            | Greenwood Industries, Inc.                | Symmes, Maini & McKee<br>Associates                                       |
| 2017        | 201701490040             | Lawrence   | Francis M Leahy                          | Design Development   | Core Program       | New Construction           | DBB                 | Atlantic Construction and<br>Management, Inc. | Mount Vernon Group<br>Architects, Inc.<br>Symmes Maini & McKee | -   | -<br>Rist-Frost-Shumway   |
| 2016        | 201601490050             | Lawrence   | Henry K Oliver<br>School for Exceptional | Design Development   | Core Program       | Addition / Renovation      | CM@R                | Anser Advisory                                | Associates, Inc.   | -   | Engineering, P.C.<br>Symmes, Maini & McKee                                |
| 2017        | 201701490537             | Lawrence   | Studies                                  | Final Audit Approved |                    | Roof                       | DBB                 | Anser Advisory                                | Associates, Inc.   | Greenwood Industries, Inc.                | <b>2</b>  |
| 2021        | 202101530007             | Leominster | Fall Brook                               | Eligibility Period   | Core Program       |                            |                     | -   | -  | -   | -   |
| 2021        | 202101550505             | Lexington  | Lexington High                           | Eligibility Period   | Core Program       |                            |                     | -   | -  | -   | -   |
| 2015        | 201501550035             | Lexington  | Maria Hastings                           | Closeout             | Core Program       | New Construction           | CM@R                | Dore & Whittier<br>Management Partners, Inc.  | DiNisco Design, Inc.   | Walsh Brothers, Inc.                      | Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC                       |
| 2021        | 202101580005             | Littleton  | Shaker Lane Elementary                   | Eligibility Period   | Core Program       |                            |                     | -   | -  | -   | -   |
| 2021        | 202101590017             | Longmeadow | Glenbrook Middle                         | Eligibility Period   | Core Program       |                            |                     | -   | -  | -   | -   |
| 2021        | 202101600345             | Lowell     | Dr An Wang School                        | Eligibility Period   | Accelerated Repair | Roof, Boiler               |                     | -   | -  | -   | -   |
| 2019        | 201901600002             | Lowell     | Dr Gertrude Bailey                       | Closeout             | Accelerated Repair | Roof, Boiler               | DBB                 | Leftfield, LLC                                | CGKV Architects, Inc.  | Ambient Temperature<br>Corporation        | Symmes, Maini & McKee<br>Associates                                       |



| SOI<br>Year | MSBA ID      | District                     | School                                 | Project Phase      | Project Type       | Project Scope                      | Procurement<br>Type | ОРМ  | Designer                               | CM\GC  | Commissioning<br>Consultant                         |
|-------------|--------------|------------------------------|--|--------------------|--------------------|------------------------------------|---------------------|--|--|--|---|
| 2019        | 201901600015 | Lowell                       | Greenhalge                             | Closeout           | Accelerated Repair | Boiler                             | DBB                 | Leftfield, LLC                               | CGKV Architects, Inc.                  | Ambient Temperature<br>Corporation           | Symmes, Maini & McKee<br>Associates                 |
| 2021        | 202101600330 | Lowell                       | Henry J Robinson Middle                | Eligibility Period | Accelerated Repair | Roof, Windows /<br>Doors, Boiler   |                     | -  | -                                      | -  | -   |
| 2019        | 201901600315 | Lowell                       | James S Daley Middle<br>School         | Closeout           | Accelerated Repair | Boiler                             | DBB                 | Leftfield, LLC                               | CGKV Architects, Inc.                  | Ambient Temperature<br>Corporation           | Symmes, Maini & McKee<br>Associates                 |
| 2019        | 201901600340 | Lowell                       | James Sullivan Middle<br>School        | Closeout           | Accelerated Repair | Roof, Boiler                       | DBB                 | Leftfield, LLC                               | CGKV Architects, Inc.                  | Ambient Temperature<br>Corporation           | Symmes, Maini & McKee<br>Associates                 |
| 2021        | 202101600050 | Lowell                       | John J Shaughnessy                     | Eligibility Period | Accelerated Repair | Boiler                             |                     | -  | -                                      | -  | -   |
| 2014        | 201401600505 | Lowell                       | Lowell High                            | Construction       | Core Program       | Addition / Renovation              | CM@R                | Skanska USA Building, Inc                    | Perkins Eastman/DPC                    | Suffolk Construction<br>Company              | Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC |
| 2019        | 201901600005 | Lowell                       | Rogers Early Learning<br>Center        | Closeout           | Accelerated Repair | Boiler                             | DBB                 | Leftfield, LLC                               | CGKV Architects, Inc.                  | Ambient Temperature<br>Corporation           | Symmes, Maini & McKee<br>Associates                 |
| 2019        | 201901600075 | Lowell                       | S Christa McAuliffe<br>Elementary      | Closeout           | Accelerated Repair | Boiler                             | DBB                 | Leftfield, LLC                               | CGKV Architects, Inc.                  | Ambient Temperature<br>Corporation           | Symmes, Maini & McKee<br>Associates                 |
| 2021        | 202101600075 | Lowell                       | S Christa McAuliffe<br>Elementary      | Eligibility Period | Accelerated Repair | Roof                               |                     | -  | -                                      | -  | -   |
| 2015        | 201501610020 | Ludlow                       | Chapin Street Elementary<br>School     | Building Complete  | Core Program       | New Construction                   | DBB                 | STV   DPM (fka STV Inc.)                     | Mount Vernon Group<br>Architects, Inc. | Fontaine Brothers, Inc.                      | Horizon Engineering<br>Associates, LLP              |
| 2021        | 202101630090 | Lynn                         | Capt William G Shoemaker               | Schematic Design   | Accelerated Repair | Roof                               |                     | Architectural Consulting<br>Group, LLC       | TSKP Studio, LLC                       | -  |   |
| 2017        | 201701630055 | Lynn                         | Hood                                   | Closeout           | Accelerated Repair | Roof, Windows /<br>Doors           | DBB                 | PCA 360                                      | Russo Barr Associates, Inc.            | •  | CBI Consulting LLC                                  |
| 2018        | 201801630605 | Lynn                         | Lynn Vocational Technical<br>Institute | Closeout           | Accelerated Repair | Roof                               | DBB                 | Hill International Company                   | Russo Barr Associates, Inc.            | Stanley Roofing Company,<br>Inc.             | CBI Consulting LLC                                  |
| 2020        | 202001630605 | Lynn                         | Lynn Vocational Technical<br>Institute | Design Development | Accelerated Repair | Windows / Doors                    | DBB                 | PMA Consultants, LLC                         | CIVITECTS PC                           | -  | CBI Consulting LLC                                  |
| 2020        | 202001630420 | Lynn                         | Pickering Middle                       | OPM Selection      | Core Program       |                                    |                     | -  | -                                      | -  | -   |
| 2015        | 201506980010 | Manchester Essex<br>Regional | Manchester Memorial<br>Elementary      | Building Complete  | Core Program       | New Construction                   | CM@R                | Dore & Whittier<br>Management Partners, Inc. | JCJ Architecture, PC                   | W. T. Rich Company Inc.                      | Symmes, Maini & McKee<br>Associates                 |
| 2021        | 202101670505 | Mansfield                    | Mansfield High                         | Schematic Design   | Accelerated Repair | Boiler                             |                     | Hill International Company                   |  | -  | -   |
| 2015        | 201501680015 | Marblehead                   | Elbridge Gerry                         | Building Complete  | Core Program       | New Construction                   | CM@R                | Leftfield, LLC                               | Raymond Design<br>Associates, Inc.     | Gilbane Building Company                     | NV5   |
| 2015        | 201501700025 | Marlborough                  | Richer                                 | Closeout           | Core Program       | New Construction -<br>Model School | DBB                 | CHA Consulting, Inc.                         | Mount Vernon Group<br>Architects, Inc. | Fontaine Brothers, Inc.                      | WSP USA   |
| 2021        | 202107000505 | Martha's Vineyard            | Martha's Vineyard Regional<br>High     | Eligibility Period | Core Program       |                                    |                     | -  | -                                      | -  | _   |
| 2019        | 201901740010 | Maynard                      | Green Meadow                           | Feasibility Study  | Core Program       |                                    |                     | Colliers Project Leaders<br>NE, LLC          | Mount Vernon Group<br>Architects, Inc. | -  | -   |
| 2021        | 202101780017 | Melrose                      | Herbert Clark Hoover                   | Eligibility Period | Accelerated Repair | Roof                               |                     | -  | -                                      | -  | -   |
| 2021        | 202101780025 | Melrose                      | Horace Mann                            | Eligibility Period | Accelerated Repair | Roof                               |                     | -  | -                                      | -  | -   |
| 2014        | 201401820505 | Middleborough                | Middleborough High                     | Building Complete  | Core Program       | New Construction                   | DBB                 | Compass Project<br>Management, Inc.          | Drummey Rosane<br>Anderson, Inc.       | Fontaine Brothers, Inc.                      | Colliers Project Leaders<br>NE, LLC                 |
| 2016        | 201601860025 | Millbury                     | Raymond E. Shaw<br>Elementary          | Construction       | Core Program       | New Construction                   | DBB                 | Hill International Company                   | Turowski2 Architecture, Inc.           |  | Consulting Engineering<br>Services, LLC             |
| 2014        | 201401870005 | Millis                       | Clyde F Brown                          | Closeout           | Core Program       | New Construction                   | CM@R                | Compass Project<br>Management, Inc.          | Tappe Architects, Inc.                 | Bacon-Agostini<br>Construction Joint Venture | Colliers Project Leaders<br>NE, LLC                 |
| 2021        | 202101870505 | Millis                       | Millis High School                     | Eligibility Period | Core Program       |                                    |                     | -  | -                                      | -  | -   |
|             |              |                              |  |                    |                    |                                    |                     |  |  |  |   |



| 2009       200098300805       Minuteman Voc Tech       Minuteman Regional High       Building Complete       Core Program       New Construction       CM@R       Skanska USA Building, Inc.       Enc.       France       Paince       Minuteman Voc Tech       Minuteman Voc Tech       Minuteman Regional High       Building Complete       Accelerated Repair       Roof       DBB       Paince       Minuteman Voc Tech       Higger Inc.       Tech Vinitiar       Stanska USA Building, Inc.       Feastbill Vinitiar       Tech Vinitiar       Stanska USA Building, Inc.       Tech Vinitiar<      | CM\GC<br>Gilbane Building Company<br>J.D. Rivet & Co., Inc.<br>Turner Construction<br>Company<br>Fontaine Brothers, Inc.<br>-<br>Brait Builders Corp.<br>- | Commissioning<br>Consultant<br>Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC<br>Colliers Project Leaders<br>NE, LLC<br>BVH Integrated<br>Services, P.C.<br>Fitzemeyer & Tocci<br>Associates, Inc.<br>-<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering<br>Services, LLC |
|--|--|--|
| 2009         200908300605         Minuteman Nuc Taeh         Minuteman Regional High         Building Complete         Core Program         New Construction         CM@R         Stanska USA Building, Inc.         Inc.         Col           2019         201901910025         Morson         School         Building Complete         Accelerated Repair         Roof         DBB         P3 Inc.         Heger Inc.         Joars & Muiltar           2013         201307150505         Mount Greylock         Mt Greylock Regional High         Closeout         Core Program         Addition / Renovation         CM@R         Stanska USA Building, Inc.         Feasibility Study         Core Program         New Construction         DBB         NEt, LC         Associates, Inc.         Feasibility Study         Core Program         New Construction         DBB         Net, LL         Associates, Inc.         Feasibility Study         Core Program         New Construction         DBB         CH4 Consulting, Inc.         Feasibility Study         Core Program         New Construction         DBB         CH4 Consulting, Inc.         Feasibility Study         Core Program         New Construction         DBB         CH4 Consulting, Inc.         Feasibility Study         Core Program         New Construction         DBB         CH4 Consulting, Inc.         Feasociates, Inc.         Coresociates Froject         < | Gilbane Building Company<br>J.D. Rivet & Co., Inc.<br>Turner Construction<br>Company<br>Fontaine Brothers, Inc.<br>-<br>Brait Builders Corp.<br>-          | Consulting Engineers,<br>LLC<br>Colliers Project Leaders<br>NE, LLC<br>BVH Integrated<br>Services, P.C.<br>Fitzemeyer & Tocci<br>Associates, Inc.<br>-<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering  |
| 2009         200908300605         Minuteman Nuc Taeh         Minuteman Regional High         Building Complete         Core Program         New Construction         CM@R         Stanska USA Building, Inc.         Inc.         Col           2019         201901910025         Morson         School         Building Complete         Accelerated Repair         Roof         DBB         P3 Inc.         Heger Inc.         Joars & Muiltar           2013         201307150505         Mount Greylock         Mt Greylock Regional High         Closeout         Core Program         Addition / Renovation         CM@R         Stanska USA Building, Inc.         Feasibility Study         Core Program         New Construction         DBB         NEt, LC         Associates, Inc.         Feasibility Study         Core Program         New Construction         DBB         Net, LL         Associates, Inc.         Feasibility Study         Core Program         New Construction         DBB         CH4 Consulting, Inc.         Feasibility Study         Core Program         New Construction         DBB         CH4 Consulting, Inc.         Feasibility Study         Core Program         New Construction         DBB         CH4 Consulting, Inc.         Feasibility Study         Core Program         New Construction         DBB         CH4 Consulting, Inc.         Feasociates, Inc.         Coresociates Froject         < | Gilbane Building Company<br>J.D. Rivet & Co., Inc.<br>Turner Construction<br>Company<br>Fontaine Brothers, Inc.<br>-<br>Brait Builders Corp.<br>-          | LLC<br>Colliers Project Leaders<br>NE, LLC<br>BVH Integrated<br>Services, P.C.<br>Fitzemeyer & Tocci<br>Associates, Inc.<br>-<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering   |
| Outany Hill Community         Building Complete         Accelerated Repair         Rod         DBB         P3 nc.         Simgson Gumpert & J           2019         201901910025         Monson         School         Core Program         Addition / Renovation         CM@R         Monson Fride         T           2019         201307150505         Mount Greylock         Mt Greylock Regional High         Closeout         Core Program         Addition / Renovation         CM@R         Collers: Project Leaders         Symmes Maini & McKee           2008         200807200020         Narragansett         Templeton Center School         Final Audit Approved         Core Program         New Construction         DBB         Neu Construction         DBB         Management Partners, Inc.         Kaaska USA Building, Inc.         Neascolates, Inc.         Compass Project           2019         201907250505         Naskok         J F Kennedy Middle School         Building Complete         Core Program         New Construction         DB8         Management, Inc.         Ai3 Architects LLC         B           2016         20160605055         Nauset         Nauset Regional High         Design Development         Core Program         Addition / Renovation         DB8         Management, Inc.         Ai3 Architects LLC         B         Mindows / Doors,         NV5 (K                                      | J.D. Rivet & Co., Inc.<br>Turner Construction<br>Company<br>Fontaine Brothers, Inc.<br>-<br>Brait Builders Corp.<br>-                                      | Colliers Project Leaders<br>NE, LLC<br>BVH Integrated<br>Services, P.C.<br>Fitzemeyer & Tocci<br>Associates, Inc.<br>-<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering  |
| 2019         201901910025         Monson         School         Building Complete         Accelerated Repair         Roof         DBB         P3 Inc.         Heger Inc.         J           2013         201307150505         Mount Greylock         Mt Greylock Regional High         Closeout         Core Program         Addition / Renovation         CM@R         Clines Project Leaders         Symme Mant & McKee           2008         200807200020         Narragansett         Templeton Center School         Final Audit Approved         Core Program         New Construction         DBB         NE.LLC         Associates, Inc.         Final Audit Approved         Core Program         Skanska USA Building, Im         Inc.         Alia Architects LLC         B           2015         201501980305         Natick         J F Kennedy Middle School         Building Complete         Core Program         New Construction         DBB         Management, Inc.         Alia Architects LLC         B           2016         201606600505         Nauset         Nauset Regional High         Design Development         Core Program         Addition / Renovation         DBB         Chacealase Inc.         Alia Architects LLC         B           2017         201702010015         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair   | J.D. Rivet & Co., Inc.<br>Turner Construction<br>Company<br>Fontaine Brothers, Inc.<br>-<br>Brait Builders Corp.<br>-                                      | NE, LLC<br>BVH Integrated<br>Services, P.C.<br>Fitzemeyer & Tocci<br>Associates, Inc.<br>-<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering  |
| 2013       2013 201307150505       Mount Greylock       Mt Greylock Regional High       Closeout       Core Program       Addition / Renovation       CM@R       Management Partners, Inc.       Perkins Eastman/DPC       C         2008       200807200020       Narragansett       Templeton Center School       Final Audit Approved       Core Program       New Construction       DBB       NE, LLC       Associates, Inc.       F         2019       201907250505       Nashoba       Nashoba Regional       Feasibility Study       Core Program       New Construction       DBB       Management, Inc.       Al3 Architects LLC       B         2016       201606600505       Nauset       Nauset Regional High       Design Development       Core Program       Addition / Renovation       DBB       Management, Inc.       Al3 Architects LLC       B         2017       201702010015       New Bedford       Elizabeth Carter Brooks       Closeout       Accelerated Repair       Boller       DBB       Masociates Inc.       Associates Inc.       Associates Inc.       Associates Inc.       Associates Inc.       Monsportatid       Associates Inc.   | Company<br>Fontaine Brothers, Inc.<br>-<br>Brait Builders Corp.<br>-   | Services, P.C.<br>Fitzemeyer & Tocci<br>Associates, Inc.<br>-<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering   |
| 2008         200807200020         Narragansett         Templeton Center School         Final Audit Approved         Core Program         New Construction         DBB         NE, LLC         Associates, Inc.         F           2019         201907250505         Nashoba         Nashoba Regional         Feasibility Study         Core Program         Skanska USA Building, Inc.         Kaestie Boos Associates, Inc.         F           2015         201501980305         Natick         J F Kennedy Middle School         Building Complete         Core Program         New Construction         DBB         Management, Inc.         A3 Architects LLC         B           2016         20160600505         Nauset         Nauset Regional High         Design Development         Core Program         Addition / Renovation         DBB         CHA Consulting, Inc.         Flansburgh Associates, Inc.         -           2017         201702010015         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair         Boiler         DBB         NV5 (fm Joslin, Lasser)         Associates, Inc.         -           2018         201802010115         New Bedford         John Avery Parker         Closeout         Accelerated Repair         Boiler         DBB         NV5         Incorporated         -         -         -  | Fontaine Brothers, Inc Brait Builders Corp   | Fitzemeyer & Tocci<br>Associates, Inc.<br>-<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering   |
| 2008         2008/7200020         Narragansett         Templeton Center School         Final Audit Approved         Core Program         New Construction         DBB         NE, LLC         Associates, Inc.         F           2019         201907250505         Nashoba         Nashoba Regional         Feasibility Study         Core Program         Skanska USA Building, Inc.         Inc.         Kaestle Boos Associates, Inc.         F           2016         201600600505         Natick         J F Kennedy Middle School         Building Complete         Core Program         Addition / Renovation         DBB         Char Consulting, Inc.         Flansburgh Associates, Inc.         F           2017         201702010015         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair         Boiler         DBB         NSC         Associates, Inc.         Associates, Inc.  | Fontaine Brothers, Inc Brait Builders Corp   | Associates, Inc.<br>-<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering   |
| 2019         201907250505         Nashoba         Nashoba Regional         Feasibility Study         Core Program         Skanska USA Building, Inc.         Kæstle Boos Associates, Inc.           2015         201501980305         Natick         J F Kennedy Middle School         Building Complete         Core Program         New Construction         DBB         Management, Inc.         Ai3 Architects LLC         B           2016         201606600505         Nauset         Nauset Regional High         Design Development         Core Program         Addition / Renovation         DBB         CHA Consulting, Inc.         Flansburgh Associates, Inc.         -           2017         201702010015         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair         Boller         DBB         NV5 (fka Joslin, Lesser + Associates, Inc.         -           2020         202002010020         New Bedford         Elwyn G Campbell         Design Development         Accelerated Repair         Boller         DBB         NV5 (fka Joslin, Lesser + Associates, Inc.         -   | -<br>Brait Builders Corp.<br>-   | -<br>Rist-Frost-Shumway<br>Engineering, P.C.<br>Consulting Engineering   |
| 2019       201907250505       Nashoba       Nashoba Regional       Feasibility Study       Core Program       Skanska UAS Building, Inc.       Inc.       -         2015       201501980305       Natick       J F Kennedy Middle School       Building Complete       Core Program       New Construction       DBB       Management, Inc.       Al Architects LLC       B         2016       201606800505       Nauset       Nauset Regional High       Design Development       Core Program       Addition / Renovation       DBB       Char Consulting, Inc.       Flansburgh Associates, Inc.       -         2017       201702010015       New Bedford       Elizabeth Carter Brooks       Closeout       Accelerated Repair       Boiler       DBB       NV5       Masociates, Inc.       -         2018       201802010115       New Bedford       John Avery Parker       Closeout       Accelerated Repair       Roof       DBB       Vertex (Eng.) Construction       Habeeb & Associates, Inc.       -         2018       201802010170       New Bedford       John Avery Parker       Closeout       Accelerated Repair       Roof       DBB       CHA Consulting, Inc.       Turowski2 Architects, Inc.       H         2018       201802010510       New Bedford       John A Boevales       OPM Selection       Core Progra   | Brait Builders Corp.<br>-  | Engineering, P.C.<br>Consulting Engineering  |
| 20152015 201501980305NatickJ F Kennedy Middle SchoolBuilding CompleteCore ProgramNew ConstructionDBBManagement, Inc.At3 Architects LLCB20162016066600505NausetNauset Regional HighDesign DevelopmentCore ProgramAddition / RenovationDBBCHA Consulting, Inc.Flansburgh Associates, Inc2017201702010015New BedfordElizabeth Carter BrooksCloseoutAccelerated RepairBoilerDBBNSociates IncAssociates Inc2020202002010020New BedfordJohn Avery ParkerCloseoutAccelerated RepairBoilerDBBNV5Incorporated-2018201802010115New BedfordJohn Avery ParkerCloseoutAccelerated RepairRoofDBBServicesArchitects, Inc.Incorporated2018200902010070New BedfordJohn HanniganCloseoutCore ProgramNew ConstructionDBBCHA Consulting, Inc.Turowski2 Architecture, Inc.Habeeb & AssociatesArchitects, Inc.Incorporated2018201802010170New BedfordJohn HanniganCloseoutCore ProgramNew ConstructionDBBCHA Consulting, Inc.Turowski2 Architects, Inc.Incorporated2018201802010510New BedfordTrinity Day AcademyCloseoutAccelerated RepairBoilerDBBCHA Consulting, Inc.Turowski2 Architects, Inc.Habeeb & AssociatesArchitects, Inc.Habeeb & AssociatesArchitects, Inc.F <td>Brait Builders Corp.<br/>-</td> <td>Engineering, P.C.<br/>Consulting Engineering</td>  | Brait Builders Corp.<br>-  | Engineering, P.C.<br>Consulting Engineering  |
| 2016         201606600505         Nauset         Nauset Regional High         Design Development         Core Program         Addition / Renovation         DBB         CHA Consulting, Inc.         Flansburgh Associates, Inc.         -           2017         201702010015         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair         Boiler         DBB         Associates Inc.)         Associates, Inc.         -           2020         202002010020         New Bedford         Elivyn G Campbell         Design Development         Accelerated Repair         Boiler         DBB         NV5         Incorporated         -           2018         201802010115         New Bedford         John Avery Parker         Closeout         Accelerated Repair         Roof         DBB         Services         Architects, Inc.         Incorporated         -  |  | Consulting Engineering   |
| 2017         201702010015         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair         Windows / Doors,<br>Boiler         DBB         NV5 (fka Josin, Lesser +<br>Associates Inc.)         Johnson Roberts           2020         202002010020         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair         Boiler         DBB         NV5 (fka Josin, Lesser +<br>Associates Inc.)         Associates Inc.)         Associates Inc.)           2018         201802010115         New Bedford         John Avery Parker         Closeout         Accelerated Repair         Boiler         DBB         NV5         Incorporated         -           2018         201802010155         New Bedford         John Avery Parker         Closeout         Accelerated Repair         Roof         DBB         Services         Architects, Inc.         Incorporated           2018         201802010070         New Bedford         John Hannigan         Closeout         Core Program         -  | -  |  |
| 2017         201702010015         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair         Windows / Doors,<br>Boiler         DBB         NV5 (fka Jostin, Lesser +<br>Associates Inc.)         Johnson Roberts<br>Associates, Inc.           2020         202002010020         New Bedford         Elizabeth Carter Brooks         Closeout         Accelerated Repair         Boiler         DBB         NV5 (fka Jostin, Lesser +<br>Associates Inc.)         Associates Inc.)         Associates Inc.)           2018         201802010115         New Bedford         John Avery Parker         Closeout         Accelerated Repair         Roof         DBB         NV5         Incorporated         -           2018         201802010155         New Bedford         John Avery Parker         Closeout         Accelerated Repair         Roof         DBB         Services         Architects, Inc.         Incorporated           2009         200902010070         New Bedford         John Hannigan         Closeout         Core Program         -         -         -         -         -           2018         201802010510         New Bedford         Trinity Day Academy         Closeout         Accelerated Repair         Boiler         DBB         NE, LLC         TSKP Studio, LLC         K           2018         201802  | -  | Services, LLC  |
| 2017       201702010015       New Bedford       Elizabeth Carter Brooks       Closeout       Accelerated Repair       Boiler       DBB       Associates Inc.)       Associates, Inc.       -         2020       202002010020       New Bedford       Elwyn G Campbell       Design Development       Accelerated Repair       Boiler       DBB       NV5       Incorporated       -         2018       201802010115       New Bedford       John Avery Parker       Closeout       Accelerated Repair       Roof       DBB       Services       Architects, Inc.       In         2020       202002010020       New Bedford       John Avery Parker       Closeout       Accelerated Repair       Roof       DBB       CHA Consulting, Inc.       Turowski2 Architects, Inc.       In         2019       200902010070       New Bedford       John Hannigan       Closeout       Core Program       New Construction       DBB       CHA Consulting, Inc.       Turowski2 Architecture, Inc.       Habeeb & Associates       A         2018       20180201050       New Bedford       Trinity Day Academy       Closeout       Accelerated Repair       Boiler       DBB       NEt, LLC       Turowski2 Architects, Inc.       Habeeb & Associates       A         2018       20180270025       New Salem-Wendell       Sw   |  |  |
| 2020         202002010020         New Bedford         Elwyn G Campbell         Design Development         Accelerated Repair         Boiler         DBB         NV5         Incorporated         -           2018         201802010115         New Bedford         John Avery Parker         Closeout         Accelerated Repair         Roof         DBB         Vertex (Eng.) Construction         Habeeb & Associates         -           2018         201802010050         New Bedford         John Avery Parker         Closeout         Accelerated Repair         Roof         DBB         Services         Architects, Inc.         Ir           2020         202002010050         New Bedford         John Hannigan         Closeout         Core Program         -   |  | WSP USA  |
| 2020202002010020New BedfordElwyn G CampbellDesign DevelopmentAccelerated RepairBoilerDBBNV5Incorporated201820180201015New BedfordJohn Avery ParkerCloseoutAccelerated RepairRoofDBBServicesArchitects, Inc.Inc2020202002010050New BedfordJohn B DevallesOPM SelectionCore ProgramNew ConstructionDBBCHA Consulting, Inc.Turowski2 Architecture, Inc.H2018201802010510New BedfordJohn HanniganCloseoutCore ProgramNew ConstructionDBBCHA Consulting, Inc.Turowski2 Architecture, Inc.H201820180210510New BedfordTrinity Day AcademyCloseoutAccelerated RepairBoilerDBBCHA Consulting, Inc.Turowski2 Architecture, Inc.H2018201807280015New Salem-WendellSwift RiverCloseoutAccelerated RepairWindows / DoorsDBBNE, LLCTSKP Studio, LLCK2013201302070025NewtonCabotCloseoutCore ProgramAddition / RenovationCM@RAssociates / AK2018201802070315NewtonCabotCloseoutCore ProgramAddition / RenovationCM@RAssociates / AK201820180207035NewtonCabotCloseoutCore ProgramAddition / RenovationCM@RAssociates / AK201820180207035NewtonF A Day MiddleFinal Audit ApproveAccelerated Repair <t< td=""><td></td><td></td></t<>   |  |  |
| 2018201802010115New BedfordJohn Avery ParkerCloseoutAccelerated RepairRoofDBBServicesArchitects, Inc.In2020202002010050New BedfordJohn B DevallesOPM SelectionCore Program <t< td=""><td>-</td><td>WSP USA</td></t<>   | -  | WSP USA  |
| 2020       202002010050       New Bedford       John B Devalles       OPM Selection       Core Program       New Construction       DBB       CHA Consulting, Inc.       Turowski2 Architecture, Inc.       H         2018       201802010510       New Bedford       John Hannigan       Closeout       Core Program       New Construction       DBB       CHA Consulting, Inc.       Turowski2 Architecture, Inc.       H         2018       201802010510       New Bedford       Trinity Day Academy       Closeout       Accelerated Repair       Boiler       DBB       Colliers Project Leaders       Architects, Inc.       H         2018       201807280015       New Salem-Wendell       Swift River       Closeout       Accelerated Repair       Windows / Doors       DBB       NV5 (fka Joslin, Lesser +<br>Associates Inc.)       TSKP Studio, LLC       K         2013       201302070025       Newton       Cabot       Closeout       Core Program       Addition / Renovation       CM@R       Associates Inc.)       DiNisco Design, Inc.       V         2018       201802070015       Newton       F A Day Middle       Final Audit Approved       Accelerated Repair       Boiler       DBB       Project Managers, Inc.       Tighe & Bond, Inc.       If         2018       201809150705       Agricultural       Nor  | Capeway Roofing Systems,   | •  |
| 2009       200902010070       New Bedford       John Hannigan       Closeout       Core Program       New Construction       DBB       CHA Consulting, Inc.       Turowski2 Architecture, Inc.       H         2018       201802010510       New Bedford       Trinity Day Academy       Closeout       Accelerated Repair       Boiler       DBB       CHA Consulting, Inc.       Turowski2 Architecture, Inc.       H         2018       201802010510       New Bedford       Trinity Day Academy       Closeout       Accelerated Repair       Boiler       DBB       Services       Architects, Inc.       H         2018       201807280015       New Salem-Wendell       Swift River       Closeout       Accelerated Repair       Windows / Doors       DBB       NE, LLC       TSKP Studio, LLC       K         2013       201302070025       Newton       Cabot       Closeout       Core Program       Addition / Renovation       CM@R       Associates Inc.)       DiNisco Design, Inc.       W         2020       202002070040       Newton       Countryside       OPM Selection       Core Program       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -  | Inc.   | Co., Inc.  |
| 2018       201802010510       New Bedford       Trinity Day Academy       Closeout       Accelerated Repair       Boiler       DBB       Services       Architects, Inc.       A         2018       201807280015       New Salem-Wendell       Swift River       Closeout       Accelerated Repair       Windows / Doors       DBB       NE, LLC       TSKP Studio, LLC       K         2013       201302070025       Newton       Cabot       Closeout       Core Program       Addition / Renovation       CM@R       Associates Inc.)       DiNisco Design, Inc.       W         2018       201802070315       Newton       Countryside       OPM Selection       Core Program       Addition / Renovation       CM@R       Associates Inc.)       DiNisco Design, Inc.       W         2018       201802070315       Newton       F A Day Middle       Final Audit Approved       Accelerated Repair       Boiler       DBB       NETCO Construction       Tighe & Bond, Inc.       Inc.       Inc.         2018       201809150705       Agricultural       Norfolk County Agricultural       Building Complete       Accelerated Repair       Boiler       DBB       Atlantic Construction and<br>Management, Inc.       Raymond Design<br>Associates, Inc.       Height Associates, Inc.       Height Associates, Inc.       Height Associates, Inc.       H  |  | -  |
| 2018201802010510New BedfordTrinity Day AcademyCloseoutAccelerated RepairBoilerDBBServicesArchitects, Inc.H2018201807280015New Salem-WendellSwift RiverCloseoutAccelerated RepairWindows / DoorsDBBNE, LLCTSKP Studio, LLCK2013201302070025NewtonCabotCloseoutCore ProgramAddition / RenovationCM@RNV5 (fka Joslin, Lesser +<br>Associates Inc.)DiNisco Design, Inc.W2020202002070040NewtonCountrysideOPM SelectionCore ProgramAddition / RenovationCM@RNETCO Construction<br>Project Managers, Inc.E<br>Tighe & Bond, Inc.E<br>Project Managers, Inc.NettorE<br>Project Managers, Inc.E<br>Project Managers, Inc.E<br>Project Managers, Inc.NettorE<br>Project Managers, Inc.E<br>Project Managers, Inc.E<br>Project Managers, Inc.Raymond Design<br>Associates, Inc.E<br>Project Managers, Inc.Raymond Design<br>Associates, Inc.H2018201809150705Norfolk County<br>AgriculturalBuilding CompleteAccelerated RepairBoors, BoilerDBBManagement, Inc.Raymond Design<br>Associates, Inc.H  | H.V. Collins Co., Inc.   | WSP USA  |
| 2018       201807280015       New Salem-Wendell       Swift River       Closeout       Accelerated Repair       Windows / Doors       DBB       NE, LLC       TSKP Studio, LLC       KR         2013       201302070025       Newton       Cabot       Closeout       Core Program       Addition / Renovation       CM@R       Associates Inc.)       DiNisco Design, Inc.       Windows / Doors         2013       201302070025       Newton       Cabot       Closeout       Core Program       Addition / Renovation       CM@R       Associates Inc.)       DiNisco Design, Inc.       Windows / Doors         2014       201802070315       Newton       F A Day Middle       Final Audit Approved       Accelerated Repair       Boiler       DBB       NETCO Construction       Tighe & Bond, Inc.       Final Audit Approved       Accelerated Repair       Boiler       DBB       Project Managers, Inc.       Tighe & Bond, Inc.       Inc.         2018       201809150705       Agricultural       Norfolk County Agricultural       Building Complete       Accelerated Repair       Doors, Boiler       DBB       Management, Inc.       Raymond Design       Associates, Inc.       Height Approved  | Araujo Brothers Plumbing &   |  |
| 2018       201807280015       New Salem-Wendell       Swift River       Closeout       Accelerated Repair       Windows / Doors       DBB       NE, LLC       TSKP Studio, LLC       Key         2013       201302070025       Newton       Cabot       Closeout       Core Program       Addition / Renovation       CM@R       Associates Inc.)       DiNisco Design, Inc.       MV         2020       202002070040       Newton       Countryside       OPM Selection       Core Program       Addition / Renovation       CM@R       Associates Inc.)       DiNisco Design, Inc.       MV         2018       201802070315       Newton       F A Day Middle       Final Audit Approved       Accelerated Repair       Boiler       DBB       Project Managers, Inc.       Tighe & Bond, Inc.       Mr         2018       201809150705       Agricultural       Norfolk County Agricultural       Building Complete       Accelerated Repair       Boors, Boiler       DBB       Atlantic Construction and Management, Inc.       Raymond Design Associates, Inc.       Her   | •  | WSP USA  |
| 2013       201302070025       Newton       Cabot       Closeout       Core Program       Addition / Renovation       CM@R       NV5 (fka Joslin, Lesser +<br>Associates Inc.)       DiNisco Design, Inc.       Musico         2020       202002070040       Newton       Countryside       OPM Selection       Core Program       -  | Kurtz, Inc.  | Russo Barr Associates,<br>Inc.   |
| 2013201302070025NewtonCabotCloseoutCore ProgramAddition / RenovationCM@RAssociates Inc.)DiNisco Design, Inc.M2020202002070040NewtonCountrysideOPM SelectionCore Program  |  | Colliers Project Leaders   |
| 2018       201802070315       Newton       F A Day Middle       Final Audit Approved       Accelerated Repair       Boiler       DBB       Project Managers, Inc.       Tighe & Bond, Inc.       Inc       Inc         2018       201809150705       Agricultural       Norfolk County Agricultural       Building Complete       Accelerated Repair       Doors, Boiler       DBB       Management, Inc.       Raymond Design       Associates, Inc.       Height and the second design   |  | NE, LLC  |
| 2018       201802070315       Newton       F A Day Middle       Final Audit Approved       Accelerated Repair       Boiler       DBB       Project Managers, Inc.       Tighe & Bond, Inc.       Ir         2018       201802070315       Norfolk County       Agricultural       Norfolk County Agricultural       Building Complete       Accelerated Repair       Boiler       DBB       Project Managers, Inc.       Tighe & Bond, Inc.       Ir         2018       201809150705       Agricultural       Norfolk County Agricultural       Building Complete       Accelerated Repair       Dors, Boiler       DBB       Management, Inc.       Raymond Design  | -  | -  |
| Norfolk County       Roof, Windows /       Atlantic Construction and Raymond Design         2018 201809150705       Agricultural       Norfolk County Agricultural       Building Complete       Accelerated Repair       Doors, Boiler       DBB       Management, Inc.       Associates, Inc.       H  | Enterprise Equipment Co.,  |  |
| 2018 201809150705 Agricultural Norfolk County Agricultural Building Complete Accelerated Repair Doors, Boiler DBB Management, Inc. Associates, Inc. H  | Inc.   | NV5  |
|  | Homor Contracting  | Cala Associatos, Inc.  |
| ZUIM ZUIMUZUMUUTO INORIN ANAMS LIFEVIOCK LIESIONER SEIECION LIORE PROGRAM  | Homer Contracting  | Gale Associates, Inc.  |
|  |  | -  |
| 2021202102110015North AndoverKittredgeEligibility PeriodCore Program2021202102120505North AttleboroughNorth Attleboro HighEligibility PeriodCore Program   |  | -  |
| 2021       202102120505       North Attleborough       North Attleboro High       Eligibility Period       Core Program       - <th< td=""><td></td><td>-</td></th<>   |  | -  |
|  | E. Amanti & Sons, Inc.   | Gale Associates, Inc.  |
| Symmes Maini & McKee   |  | Horizon Engineering  |
| 2011 201107350505 North Middlesex North Middlesex Regional Closeout Core Program New Construction DBB CBRE/HEERY Associates, Inc. C  | CTA Construction Co., Inc.   | Associates, LLP  |
|  | Vanguard Construction  |  |
|  | Company, Inc.  | Gale Associates, Inc.  |
| Roof, Windows /       Atlantic Construction and       Habeeb & Associates         2016       201607350035       North Middlesex       Varnum Brook       Closeout       Accelerated Repair       Doors       DBB       Management, Inc.       Architects, Inc.       E   | E. Amanti & Sons, Inc.   | Gale Associates, Inc.  |
| Zerre Zerrein zerrein zur der Ander Management, m. Alternetis, m. E  |  |  |
|  |  | Cannon Design  |
| Architectural Consulting Habeeb & Associates   | Gilbane Building Company   | -  |
| 2019 201902140305 Northbridge Morthbridge Middle Building Complete Accelerated Repair Boiler DBB Group, LLC Architects, Inc. N   |  |  |



| SOI<br>Year | Projects: 321 | District                          | School  | Project Phase                    | Project Type       | Project Scope         | Procurement<br>Type | ОРМ                           | Designer                               | CM/GC                            | Commissioning<br>Consultant                    |
|-------------|---------------|-----------------------------------|---|----------------------------------|--------------------|-----------------------|---------------------|-------------------------------|--|----------------------------------|--|
| Tear        |               |                                   |   |                                  |                    |                       |                     | Symmes Maini & McKee          | Dore & Whittier Architects,            |                                  | Fitzemeyer & Tocci                             |
| 2015        | 201502140001  | Northbridge                       | W Edward Balmer                                       | Building Complete                | Core Program       | New Construction      | CM@R                | Associates, Inc.              | Inc.                                   | Fontaine Brothers, Inc.          | Associates, Inc.                               |
|             |               | Northeast                         |   |                                  |                    |                       |                     |                               |  |                                  |  |
| 2017        | 201708530605  | Netropolitan Regional<br>Voc Tech | Northeast Metro Regional<br>Vocational                | Design Development               | Core Program       | New Construction      | CM@R                | PMA Consultants, LLC          | Drummey Rosane<br>Anderson, Inc.       | Gilbane Building Company         | _  |
| 2017        | 201700000000  |                                   | Voodiionai  | Design Development               | Obie i logiali     | New Construction      | oniert              | Architectural Consulting      |  | Lockheed Window                  | Simpson Gumpertz &                             |
| 2017        | 201702180060  | Norton                            | Henri A. Yelle  | Closeout                         | Accelerated Repair | Windows / Doors       | DBB                 | Group, LLC                    | Turowski2 Architecture, Inc.           |                                  | Heger Inc.                                     |
|             |               |                                   |   |                                  |                    |                       |                     | Architectural Consulting      |  | Lockheed Window                  | Simpson Gumpertz &                             |
| 2017        | 201702180015  | Norton                            | J C Solmonese   | Closeout                         | Accelerated Repair | Windows / Doors       | DBB                 | Group, LLC                    | Turowski2 Architecture, Inc.           | •                                | Heger Inc.                                     |
| 2017        | 201702120010  | Norton                            | L C Nource Flomentary                                 | Classout                         | Appalarated Dapair | Windows / Deers       | DBB                 | Architectural Consulting      | Turowski? Architactura Inc             | Lockheed Window                  | Simpson Gumpertz &                             |
| 2017        | 201702180010  | Norton                            | L G Nourse Elementary<br>Dr. Philip O. Coakley Middle | Closeout                         | Accelerated Repair | Windows / Doors       | DRR                 | Group, LLC<br>Compass Project | Turowski2 Architecture, Inc.           | Corporations                     | Heger Inc.                                     |
| 2018        | 201802200305  | Norwood                           | School  | Approved Project<br>Vote Pending | Core Program       | New Construction      |                     | Management, Inc.              | Ai3 Architects LLC                     | -                                | -  |
|             |               | Old Colony Reg Voc                | Old Colony Regional                                   |                                  | eere regiani       |                       |                     |                               |  |                                  |  |
| 2021        | 202108550605  | Tech                              | Vocational Technical                                  | Eligibility Period               | Core Program       |                       |                     | -                             | -                                      | -                                | -  |
|             |               |                                   |   |                                  |                    |                       |                     |                               | Raymond Design                         |                                  |  |
| 2016        | 201602230010  | Orange                            | Dexter Park   | Construction                     | Core Program       | Addition / Renovation | DBB                 | Hill International Company    | Associates, Inc.                       | J & J Contractors, Inc.          | WSP USA  |
| 2024        | 202102240005  | Orleans                           | Orlaana Elementery                                    | Eligibility Doriod               | Accelerated Repair | Roof, Windows /       |                     |                               |  |                                  |  |
| 2021        | 202102240003  | Offeans                           | Orleans Elementary                                    | Eligibility Period               | Accelerated Repair | Doors                 |                     | -                             | -<br>Mount Vernon Group                | -                                | -  |
| 2020        | 202002290045  | Peabody                           | West Memorial   | Design Development               | Accelerated Repair | Roof                  | DBB                 | Anser Advisory                | Architects, Inc.                       | -                                | 3IVE LLC                                       |
|             |               | ,                                 |   | 5 1                              | I                  |                       |                     | Dore & Whittier               | ,                                      | Consigli Construction            | Consulting Engineering                         |
| 2018        | 201802290027  | Peabody                           | William A Welch Sr                                    | Design Development               | Core Program       | Addition / Renovation | CM@R                | Management Partners, Inc.     | DiNisco Design, Inc.                   | Company, Inc.                    | Services, LLC                                  |
|             |               |                                   |   |                                  |                    |                       |                     | Vertex (Eng.) Construction    | Dore & Whittier Architects,            | Rich-KBE Pentucket Schoo         |  |
| 2015        | 201507450505  | Pentucket                         | Pentucket Regional Sr High                            | Construction                     | Core Program       | New Construction      | CM@R                | Services                      | Inc.                                   | Joint Venture                    | Group Inc.                                     |
| 2010        | 201002360510  | Pittsfield                        | Taconic High  | Closeout                         | Core Program       | New Construction      | CM@R                | Skanska USA Building, Inc     | Drummey Rosane                         | Gilbane Building Company         | Colliers Project Leaders NE, LLC               |
| 2010        | 201002300310  | FILISHEIU                         | raconic riigh   | Closeoul                         | Cole Flogram       | New Construction      | CIVILLIN            | Colliers Project Leaders      | Anderson, mc.                          | Gilbarie Building Company        | NE, LLO  |
| 2020        | 202002390011  | Plymouth                          | Federal Furnace School                                | Design Development               | Accelerated Repair | Roof                  | DBB                 | NE, LLC                       | TSKP Studio, LLC                       | -                                | Gale Associates, Inc.                          |
|             |               |                                   |   | 0                                |                    |                       |                     | Colliers Project Leaders      |  |                                  | ·  |
| 2020        | 202002390012  | Plymouth                          | Indian Brook  | Design Development               | Accelerated Repair | Roof                  | DBB                 | NE, LLC                       | TSKP Studio, LLC                       | -                                | Gale Associates, Inc.                          |
|             |               |                                   |   |                                  |                    |                       |                     | Colliers Project Leaders      |  |                                  |  |
| 2020        | 202002390047  | Plymouth                          | West Elementary                                       | Design Development               | Accelerated Repair | Roof                  | DBB                 | NE, LLC                       | TSKP Studio, LLC                       | -                                | Gale Associates, Inc.                          |
| 2019        | 201907530010  | Quabbin                           | Hubbardston Center                                    | Building Complete                | Accelerated Repair | Roof                  | DBB                 | Anser Advisory                | CSS Architects<br>Incorporated         | Capeway Roofing Systems,<br>Inc. | Co., Inc.                                      |
| 2010        | 201007000010  | Quabbin                           | Beechwood Knoll                                       | Duliding Complete                |                    | Roof, Windows /       | 000                 | Atlantic Construction and     | moorporated                            | Alpha Contracting                | 00., 110.                                      |
| 2015        | 201502430020  | Quincy                            | Elementary  | Closeout                         | Accelerated Repair | Doors                 | DBB                 | Management, Inc.              | Baker/Wohl Architects, Inc.            |                                  | CBI Consulting LLC                             |
| 2017        | 201702430510  | Quincy                            | North Quincy High                                     | Closeout                         | Accelerated Repair | Roof                  | DBB                 | STV   DPM (fka STV Inc.)      | CBI Consulting LLC                     | Greenwood Industries, Inc.       | Gale Associates, Inc.                          |
|             |               |                                   | Reay E. Sterling Middle                               |                                  | •                  |                       |                     | ,                             | -                                      |                                  | Symmes, Maini & McKee                          |
| 2013        | 201302430320  | Quincy                            | School  | Closeout                         | Core Program       | New Construction      | CM@R                | PCA 360                       | Ai3 Architects LLC                     | Bond Brothers, Inc.              | Associates                                     |
| 2020        | 202002430095  | Quincy                            | Squantum  | Eligibility Period               | Core Program       |                       |                     | -                             | -                                      | -                                | -  |
|             |               |                                   | Elizabeth G Lyons                                     |                                  | 0.5                |                       |                     |                               |  |                                  | Jacobs Engineering                             |
| 2017        | 201702440020  | Randolph                          | Elementary  | Design Development               | Core Program       | New Construction      | DBB                 | CHA Consulting, Inc.          | TSKP Studio, LLC                       | -                                | Group Inc.                                     |
|             |               |                                   |   |                                  |                    | Windows / Doors,      |                     | Atlantic Construction and     |  |                                  | Consulting Engineering<br>Services, LLC   Gale |
| 2017        | 201702440015  | Randolph                          | Margaret L Donovan                                    | Closeout                         | Accelerated Repair | Boiler                | DBB                 | Management, Inc.              | TSKP Studio, LLC                       | A&A Window Products, Inc.        |  |
|             |               |                                   | <u></u>   |                                  |                    |                       |                     | Atlantic Construction and     | ······································ | Modern Glass & Aluminum,         | ,  |
| 2017        | 201702440040  | Randolph                          | Martin E Young Elementary                             | Closeout                         | Accelerated Repair | Windows / Doors       | DBB                 | Management, Inc.              | TSKP Studio, LLC                       | Inc.                             | Gale Associates, Inc.                          |
|             | 202102460017  | Reading                           | J Warren Killam                                       | Eligibility Period               | Core Program       |                       |                     |                               |  | -                                |  |



| SOI<br>Year | MSBA ID       | District             | School   | Project Phase        | Project Type       | Project Scope         | Procurement<br>Type  | ОРМ  | Designer   | CM\GC  | Commissioning<br>Consultant                         |
|-------------|---------------|----------------------|--|----------------------|--------------------|-----------------------|--|--|--|--|---|
| 2020        | 202002480025  | Revere               | Abraham Lincoln                                  | Design Development   | Accelerated Repair | Windows / Doors       | DBB  | PMA Consultants, LLC                         | CGKV Architects, Inc.                            | -  | R.J. Kenney Associates,<br>Inc.                     |
| 2020        | 202002480013  | Revere               | Beachmont Veterans                               | Design Development   | Accelerated Papair | Poilor                |  | BMA Consultanta LLC                          | CCK/(Architecto Inc                              |  | Bard, Rao + Athanas<br>Consulting Engineers,        |
|             |               |                      | Memorial School                                  | Design Development   | Accelerated Repair | Boiler                | DBB  | PMA Consultants, LLC                         | CGKV Architects, Inc.                            | -  | LLC   |
| 2018        | 201802480505  | Revere               | Revere High                                      | Feasibility Study    | Core Program       |                       |  | Leftfield, LLC                               | Perkins Eastman/DPC                              | -  | -   |
| 2010        | 201002480035  | Revere               | Staff Sargent James J. Hill<br>Elementary School | Closeout             | Core Program       | New Construction      | DBB  | Hill International Company                   | Drummey Rosane<br>Anderson, Inc.                 | CTA Construction Co., Inc.                         | Rist-Frost-Shumway<br>Engineering, P.C.             |
| 2016        | 201602510060  | Rockland             | Jefferson Elementary School                      | Construction         | Core Program       | New Construction      | DBB  | PMA Consultants, LLC                         | Symmes Maini & McKee<br>Associates, Inc.         | Brait Builders Corp.                               | NV5   |
| 2019        | 201902580005  | Salem                | Bentley  | Closeout             | Accelerated Repair | Boiler                | DBB  | NETCO Construction<br>Project Managers, Inc. | Johnson Roberts<br>Associates, Inc.              | Ambient Temperature<br>Corporation                 | Fitzemeyer & Tocci<br>Associates, Inc.              |
| 2014        | 201402620505  | Saugus               | Saugus High                                      | Building Complete    | Core Program       | New Construction      | CM@R   | PMA Consultants, LLC                         | HMFH Architects, Inc.                            | Suffolk Construction<br>Company                    | Consulting Engineering<br>Services, LLC             |
| 2012        | 201202640305  | Scituate             | Gates Intermediate School                        | Closeout             | Core Program       | New Construction      | DBB  | CHA Consulting, Inc.                         | Dore & Whittier Architects,<br>Inc.              | Bacon-Agostini<br>Construction Joint Venture       | WSP USA   |
| 2020        | 202002640010  | Scituate             | Hatherly Elementary                              | OPM Selection        | Core Program       |                       |  | -  | -  | -  | -   |
| 2016        | 201602660505  | Sharon               | Sharon High                                      | Construction         | Core Program       | New Construction      | CM@R   | PMA Consultants, LLC                         | Tappe Architects, Inc.                           | Consigli Construction<br>Company, Inc.             | Fitzemeyer & Tocci<br>Associates, Inc.              |
| 2015        | 201502710005  | Shrewsbury           | Beal School                                      | Building Complete    | Core Program       | New Construction      | CM@R   | PMA Consultants, LLC                         | Lamoureux Pagano<br>Associates   Architects, Inc | . Fontaine Brothers, Inc.                          | Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC |
| 2021        | 202102710030  | Shrewsbury           | Oak Middle School                                | Schematic Design     | Accelerated Repair | Windows / Doors       |  | Vertex (Eng.) Construction Services          | Mount Vernon Group<br>Architects, Inc.           | -  | -   |
| 2017        | 201702730305  | Somerset             | Somerset Middle School                           | Design Development   | Core Program       | New Construction      | DBB  | CGA Project Management                       | Ai3 Architects LLC                               | -  | Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC |
| 2013        | 201302740505  | Somerville           | Somerville High                                  | Building Complete    | Core Program       | Addition / Renovation | CM@R   | PMA Consultants, LLC                         | Symmes Maini & McKee<br>Associates, Inc.         | Suffolk Construction<br>Company                    | WSP USA   |
| 2021        | 202108730605  | South Shore Regiona  | ů.   | Eligibility Period   | Core Program       |                       | the state of the s | _  | -  | -  | -   |
| 2021        | 202102760020  | Southborough         | Margaret A Neary                                 | Eligibility Period   | Core Program       |                       |  | -  | -  | -  | -   |
|             | 201902760008  | Southborough         | Mary E Finn School                               | Final Audit Approved |                    | Boiler                | DBB  | Hill International Company                   | CSS Architects<br>Incorporated                   | KMD Mechanical Corp.                               | Consulting Engineering<br>Services, LLC             |
|             | 201807670505  | Spencer-E Brookfield | •  | Schematic Design     | Core Program       | Addition / Renovation |  | Colliers Project Leaders<br>NE, LLC          | Jones Whitsett Architects,<br>Inc.               |  | _   |
| 2010        | 2010070703000 |                      | Alfred G. Zanetti Montessori                     | ochematic Design     | Core i rogram      |                       |  | NL, LEO                                      | IIIO.  |  | -<br>Building Enclosure                             |
| 2016        | 201602810095  | Springfield          | Magnet School                                    | Final Audit Approved | Accelerated Repair | Windows / Doors       | DBB  | Leftfield, LLC                               | Gale Associates, Inc.                            | D.A. Sullivan & Sons, Inc.                         | Associates, LLC                                     |
| 2016        | 201602810360  | Springfield          | Balliet Middle School                            | Final Audit Approved | Accelerated Repair | Windows / Doors       | DBB  | Leftfield, LLC                               | Gale Associates, Inc.                            | W.J. Mountford Company<br>Daniel O'Connell's Sons, | Building Enclosure<br>Associates, LLC               |
| 2015        | 201502810025  | Springfield          | Brightwood                                       | Building Complete    | Core Program       | New Construction      | CM@R   | Skanska USA Building, Inc                    | DiNisco Design, Inc.                             | Inc.   | WSP USA   |
| 2019        | 201902810080  | Springfield          | Frederick Harris                                 | Building Complete    | Accelerated Repair | Boiler                | DBB  | PCA 360                                      | Raymond Design<br>Associates, Inc.               | Adams Plumbing and<br>Heating, Inc.                | Horizon Engineering<br>Associates, LLP              |
| 2021        | 202102810068  | Springfield          | Glickman Elementary                              | Eligibility Period   | Accelerated Repair | Windows / Doors       |  | -  | -  | -  | -   |
| 2018        | 201802810530  | Springfield          | High School/Science-Tech                         | Closeout             | Accelerated Repair | Boiler                | DBB  | Architectural Consulting<br>Group, LLC       | Shekar & Associates, Inc.                        | Adams Plumbing and<br>Heating, Inc.                | Colliers Project Leaders NE, LLC                    |
| 2020        | 202002810530  | Springfield          | High School/Science-Tech                         | Design Development   | Accelerated Repair | Windows / Doors       | DBB  | Arcadis U.S., Inc.                           | Simpson Gumpertz &<br>Heger Inc.                 | -  | Russo Barr Associates,<br>Inc.                      |



| SOI<br>Year M        | ISBA ID     | District          | School                                      | Project Phase        | Project Type       | Project Scope              | Procurement<br>Type | ОРМ  | Designer                                 | CM\GC                                    | Commissioning<br>Consultant             |
|----------------------|-------------|-------------------|---|----------------------|--------------------|----------------------------|---------------------|--|--|--|---|
| 2019 20              | 01902810100 | Springfield       | Indian Orchard Elementary                   | Building Complete    | Accelerated Repair | Boiler                     | DBB                 | PCA 360                                      | Raymond Design<br>Associates, Inc.       | TJ Conway Company                        | Horizon Engineering<br>Associates, LLP  |
| 2016 20              | 01602810110 | Springfield       | Kensington International<br>School          | Final Audit Approved | Accelerated Repair | Roof                       | DBB                 | Leftfield, LLC                               | Gale Associates, Inc.                    | Greenwood Industries, Inc.               | Building Enclosure<br>Associates, LLC   |
| 2016 20              | 01602810330 | Springfield       | M Marcus Kiley Middle                       | Final Audit Approved | Accelerated Repair | Windows / Doors            | DBB                 | Leftfield, LLC                               | Gale Associates, Inc.                    | D.A. Sullivan & Sons, Inc.               | Building Enclosure<br>Associates, LLC   |
| 2016 20              | 01602810140 | Springfield       | Mary M Lynch                                | Final Audit Approved | Accelerated Repair | Roof                       | DBB                 | Leftfield, LLC                               | Gale Associates, Inc.                    | Greenwood Industries, Inc.               | Building Enclosure<br>Associates, LLC   |
| 2018 20              | 01802810023 | Springfield       | Milton Bradley School                       | Closeout             | Accelerated Repair | Roof                       | DBB                 | Architectural Consulting<br>Group, LLC       | Kaestle Boos Associates,<br>Inc.         | J.D. Rivet & Co., Inc.                   | Building Enclosure<br>Associates, LLC   |
| 2021 20              | 02102810500 | Springfield       | Springfield Central High                    | Eligibility Period   | Accelerated Repair | Boiler                     |                     | -  | -  | -  | -                                       |
| 2019 20              | 01902810160 | Springfield       | Sumner Avenue                               | Building Complete    | Accelerated Repair | Boiler                     | DBB                 | PCA 360                                      | Raymond Design<br>Associates, Inc.       | Adams Plumbing and<br>Heating, Inc.      | Horizon Engineering<br>Associates, LLP  |
|                      | 01602810015 | Springfield       | Thomas M Balliet                            | Final Audit Approved | Accelerated Repair | Roof                       | DBB                 | Leftfield, LLC                               | Gale Associates, Inc.                    | W.J. Mountford Company                   | Building Enclosure<br>Associates, LLC   |
| 2021 20              | 02102810015 | Springfield       | Thomas M Balliet                            | Eligibility Period   | Accelerated Repair | Windows / Doors            |                     | -  | -  | -  | -                                       |
| 2016 20              | 01602810045 | Springfield       | William N. DeBerry                          | Construction         | Core Program       | New Construction           | CM@R                | Skanska USA Building, Inc                    | DiNisco Design, Inc.                     | Fontaine Brothers, Inc.                  | Horizon Engineering<br>Associates, LLP  |
|                      | 01802840505 | Stoneham          | Stoneham High                               | Design Development   | ÷                  | New Construction           | CM@R                | Symmes Maini & McKee<br>Associates, Inc.     | Perkins+Will                             | Consigli Construction<br>Company, Inc.   | NV5                                     |
| 2020 20              | 02002850015 | Stoughton         | South Elementary                            | OPM Selection        | Core Program       |                            |                     | -  | -  | -  | -                                       |
| 2013 20              | 01302850505 | Stoughton         | Stoughton High                              | Closeout             | Core Program       | New Construction           | CM@R                | Compass Project<br>Management, Inc.          | Drummey Rosane<br>Anderson, Inc.         | Consigli Construction<br>Company, Inc.   | Fitzemeyer & Tocci<br>Associates, Inc.  |
| 00.4 <del>7</del> 00 |             | <b>o</b> <i>u</i> |   |                      | 0 5                |                            | 222                 |  | LaVallee Brensinger                      |  |   |
| 2017 20              | 01702910010 | Swampscott        | Hadley                                      | Design Development   | Core Program       | New Construction           | DBB                 | Hill International Company                   | Architects                               | -  | WSP USA                                 |
| 2018 20              | 01807700405 | Tantasqua         | Tantasqua Regional Jr High                  | Closeout             | Accelerated Repair | Windows / Doors            | DBB                 | Architectural Consulting<br>Group, LLC       | Next Phase Studios, Inc.                 | Chandler Architectural<br>Products, Inc. | R.J. Kenney Associates,<br>Inc.         |
| 2020 20              | 02002930057 | Taunton           | H H Galligan                                | Construction         | Accelerated Repair | Windows / Doors,<br>Boiler | DBB                 | Hill International Company                   | 5  | -  | WSP USA                                 |
| 2014 20              | 01402930015 | Taunton           | Mulcahey Elementary Schoo                   | I Building Complete  | Core Program       | New Construction           | DBB                 | CGA Project Management                       | Dore & Whittier Architects,<br>Inc.      | Agostini Construction Co.,<br>Inc.       | Consulting Engineering<br>Services, LLC |
| 2018 20              | 01802930525 | Taunton           | Taunton Alternative High<br>School          | Construction         | Accelerated Repair | Roof, Windows /<br>Doors   | DBB                 | NETCO Construction<br>Project Managers, Inc. | Simpson Gumpertz &<br>Heger Inc.         | J.J. Cardosi, Inc.                       | Building Enclosure<br>Associates, LLC   |
| 2015 20              | 01502950025 | Tewksbury         | Louise Davy Trahan                          | Construction         | Core Program       | New Construction           | CM@R                | CBRE/HEERY                                   | Flansburgh Associates, Inc               | Consigli Construction<br>. Company, Inc. | Consulting Engineering<br>Services, LLC |
| 2016 20              | 01602980005 | Topsfield         | Proctor Elementary                          | Final Audit Approved | Accelerated Repair | Roof                       | DBB                 | Compass Project<br>Management, Inc.          | The S/L/A/M Collaborative                | Northern Contracting                     | Gale Associates, Inc.                   |
| 2016 20              | 01602980010 | Topsfield         | Steward Elementary                          | Final Audit Approved | Accelerated Repair | Roof                       | DBB                 | Compass Project<br>Management, Inc.          | The S/L/A/M Collaborative                | Northern Contracting                     | Gale Associates, Inc.                   |
| 2019 20              | 01908780605 | Tri County        | Tri-County Regional<br>Vocational Technical | Feasibility Study    | Core Program       |                            |                     | Dore & Whittier<br>Management Partners, Inc. | Drummey Rosane<br>Anderson, Inc.         | -  | -                                       |
| 2018 20              | 01803010305 | Tyngsborough      | Tyngsborough Middle                         | Schematic Design     | Core Program       | New Construction           |                     | Leftfield, LLC                               | JCJ Architecture, PC                     | -  | -                                       |
| 2019 20              | 01903050020 | Wakefield         | Greenwood                                   | Closeout             | Accelerated Repair | Roof                       | DBB                 | PMA Consultants, LLC                         | Gale Associates, Inc.                    | Greenwood Industries, Inc.               | Building Enclosure<br>Associates, LLC   |
| 2019 20              | 01903050505 | Wakefield         | Wakefield Memorial High                     | Feasibility Study    | Core Program       |                            |                     | Leftfield, LLC                               | Symmes Maini & McKee<br>Associates, Inc. | -  | -                                       |
| 2018 20              | 01803070305 | Walpole           | Bird Middle                                 | Design Development   | Core Program       | New Construction           |                     | Compass Project<br>Management, Inc.          | Tappe Architects, Inc.                   | -  | Horizon Engineering<br>Associates, LLP  |
| 2014 20              | 01403080505 | Waltham           | Waltham Sr High                             | Construction         | Core Program       | New Construction           | CM@R                | Leftfield, LLC                               | Symmes Maini & McKee<br>Associates, Inc. | Consigli Construction<br>Company, Inc.   | Fitzemeyer & Tocci<br>Associates, Inc.  |



| SOI<br>Year | Projects: 321 | District         | School                                | Project Phase                    | Project Type       | Project Scope         | Procurement<br>Type | ОРМ   | Designer                                 | CM\GC                                | Commissioning<br>Consultant  |
|-------------|---------------|------------------|---------------------------------------|----------------------------------|--------------------|-----------------------|---------------------|---|--|--------------------------------------|--|
| 2018        | 201803090020  | Ware             | Stanley M Koziol Elementary<br>School | Final Audit Approved             | Accelerated Repair | Boiler                | DBB                 | Hill International Company                    | CGKV Architects, Inc.                    | Kleeberg Mechanical<br>Services, LLC | NV5  |
| 2018        | 201803090305  | Ware             | Ware Middle School                    | Closeout                         | Accelerated Repair | Windows / Doors       | DBB                 | Hill International Company                    | CGKV Architects, Inc.                    | Wesfield Construction Co.,<br>Inc.   | CBI Consulting LLC   |
| 2015        | 201503100003  | Wareham          | John William Decas                    | Closesut                         | Accelerated Repair | Roof, Boiler          | DBB                 | Colliers Project Leaders<br>NE, LLC           | ICON architecture, inc.                  | Nadeau Corporation                   | Bard, Rao + Athanas<br>Consulting Engineers,<br>LLC   Gale Associates, |
| 2015        | 201303100003  | warenam          | John William Decas                    | Closeout                         | Accelerated Repair | Rooi, Bollei          | DBB                 | NE, LLC                                       | Mount Vernon Group                       | Bacon Construction Co.               | Inc.<br>Symmes, Maini & McKee  |
| 2015        | 201503100017  | Wareham          | Minot Forest                          | Building Complete                | Core Program       | New Construction      | DBB                 | PMA Consultants, LLC                          | Architects, Inc.                         | Inc.                                 | Associates   |
| 2021        | 202103100305  | Wareham          | Wareham Middle                        | Eligibility Period               | Accelerated Repair | Roof                  |                     | -   | -  | -                                    | -  |
| 2021        | 202103100505  | Wareham          | Wareham Senior High                   | Eligibility Period               | Accelerated Repair | Boiler                |                     | -   | -  | -                                    | -  |
| 2017        | 201703140505  | Watertown        | Watertown High                        | Approved Project<br>Vote Pending | Core Program       | New Construction      |                     | Compass Project<br>Management, Inc.           | Ai3 Architects LLC                       | -                                    | -  |
| 2019        | 201903150020  | Wayland          | Loker School                          | Construction                     | Accelerated Repair | Roof                  | DBB                 | Architectural Consulting<br>Group, LLC        | Tighe & Bond, Inc.                       | Tower Construction<br>Corporation    | Gale Associates, Inc.  |
| 2018        | 201803160505  | Webster          | Bartlett Jr Sr High Sch               | Approved Project<br>Vote Pending | Core Program       | Addition / Renovatior | DBB                 | Colliers Project Leaders<br>NE, LLC           | Flansburgh Associates, Inc               |                                      | -  |
| 2017        | 201703170050  | Wellesley        | Ernest F Upham                        | Design Development               | Core Program       | New Construction      | CM@R                | Compass Project<br>Management, Inc.           | Symmes Maini & McKee<br>Associates, Inc. | Shawmut Design and<br>Construction   | Fitzemeyer & Tocci<br>Associates, Inc.                                 |
| 2015        | 201503320007  | West Springfield | Philip G Coburn                       | Construction                     | Core Program       | New Construction      | DBB                 | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | TSKP Studio, LLC                         | Fontaine Brothers, Inc.              | Horizon Engineering<br>Associates, LLP                                 |
| 2016        | 201603210010  | Westborough      | Annie E Fales                         | Building Complete                | Core Program       | New Construction      | CM@R                | Vertex (Eng.) Construction<br>Services        | HMFH Architects, Inc.                    | Gilbane Building Company             | Fitzemeyer & Tocci<br>Associates, Inc.                                 |
| 2018        | 201803250015  | Westfield        | Franklin Ave                          | Design Development               | Core Program       | New Construction      | DBB                 | P3 Inc.                                       | Caolo & Bieniek<br>Associates, Inc.      | -                                    | -  |
| 2021        | 202103260310  | Westford         | Blanchard Middle                      | Eligibility Period               | Accelerated Repair | Roof                  |                     | -   | -  | -                                    | -  |
| 2020        | 202003300505  | Weston           | Weston High                           | Approved Project<br>Vote Pending | Accelerated Repair | Roof                  | DBB                 | P3 Inc.                                       | BWA Architecture, Inc                    | -                                    | CBI Consulting LLC   |
| 2019        | 201903310030  | Westport         | Westport Elementary                   | Construction                     | Accelerated Repair | Roof                  | DBB                 | Vertex (Eng.) Construction<br>Services        | The S/L/A/M Collaborative                | -                                    | Simpson Gumpertz &<br>Heger Inc.                                       |
| 2014        | 201403310305  | Westport         | Westport Junior/Senior High<br>School | Building Complete                | Core Program       | New Construction      | CM@R                | CHA Consulting, Inc.                          | Jonathan Levi Architects<br>LLC          | Agostini Construction Co.,<br>Inc.   | BVH Integrated<br>Services, P.C.                                       |
| 2017        | 201703350015  | Westwood         | Paul Hanlon                           | Design Development               | Core Program       | New Construction      | DBB                 | Compass Project<br>Management, Inc.           | Dore & Whittier Architects,<br>Inc.      | -                                    | Jacobs Engineering<br>Group Inc.                                       |
| 2015        | 201503360020  | Weymouth         | Maria Weston Chapman<br>Middle School | Construction                     | Core Program       | Addition / Renovatior | n CM@R              | Hill International Company                    | HMFH Architects, Inc.                    | Bond Brothers, Inc.                  | WSP USA  |
| 2019        | 201903360085  | Weymouth         | Ralph Talbot                          | Construction                     | Accelerated Repair | Boiler                | DBB                 | Colliers Project Leaders<br>NE, LLC           | Shekar & Associates, Inc.                | Ambient Temperature<br>Corporation   | WSP USA  |
| 2019        | 201907800310  | Whitman-Hanson   | Whitman Middle                        | Designer Selection               | Core Program       |                       |                     | Colliers Project Leaders<br>NE, LLC           | -  | -                                    | -  |
| 2019        | 201908850605  | Whittier Voc     | Whittier Regional Vocational          | Designer Selection               | Core Program       |                       |                     | Leftfield, LLC                                | -  | -                                    | -  |
| 2020        | 202003420015  | Wilmington       | Wildwood                              | Eligibility Period               | Core Program       |                       |                     | -   | -  | -                                    | -  |
| 2009        | 200903420505  | Wilmington       | Wilmington High                       | Closeout                         | Core Program       | New Construction      | CM@R                | NV5 (fka Joslin, Lesser +<br>Associates Inc.) | Dore & Whittier Architects,<br>Inc.      | Gilbane Building Company             | Symmes, Maini & McKee<br>Associates                                    |
| 2019        | 201903440020  | Winchester       | Lynch Elementary                      | Feasibility Study                | Core Program       |                       |                     | Hill International Company                    | Tappe Architects, Inc.                   |                                      |  |
| 2019        | 201903480035  | Worcester        | Burncoat Street                       | Building Complete                | Accelerated Repair | Roof                  | DBB                 | exPERTcon, Inc.                               | Habeeb & Associates<br>Architects, Inc.  | Greenwood Industries, Inc.           | Russo Barr Associates,<br>Inc.   |



| SOI<br>Year | MSBA ID      | District  | School                | Project Phase        | Project Type       | Project Scope    | Procurement<br>Type | OPM                       | Designer                      | CM\GC                      | Commissioning<br>Consultant |
|-------------|--------------|-----------|-----------------------|----------------------|--------------------|------------------|---------------------|---------------------------|-------------------------------|----------------------------|-----------------------------|
| Tear        |              |           | Challenge and Reach   |                      |                    | Roof, Windows /  | - 78 -              |                           | Johnson Roberts               |                            | Colliers Project Leaders    |
| 2018        | 201803481008 | Worcester | Academy               | Building Complete    | Accelerated Repair | Doors, Boiler    | DBB                 | Arcadis U.S., Inc.        | Associates, Inc.              | D.A. Sullivan & Sons, Inc. | NE, LLC                     |
|             |              |           |                       |                      |                    |                  |                     | Tishman Construction      | Lamoureux Pagano              |                            | BVH Integrated              |
| 2016        | 201603480512 | Worcester | Doherty Memorial High | Construction         | Core Program       | New Construction | CM@R                | Corporation of MA         | Associates   Architects, Inc. | Fontaine Brothers, Inc.    | Services, P.C.              |
|             |              |           |                       |                      |                    |                  |                     | NV5 (fka Joslin, Lesser + |                               |                            | Russo Barr Associates,      |
| 2017        | 201703480095 | Worcester | Elm Park Community    | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | Associates Inc.)          | Atane Engineers, P.C.         | Fontaine Brothers, Inc.    | Inc.                        |
|             |              |           |                       |                      |                    | Roof, Windows /  |                     | NV5 (fka Joslin, Lesser + |                               |                            | Russo Barr Associates,      |
| 2017        | 201703480160 | Worcester | Lincoln Street        | Final Audit Approved | Accelerated Repair | Doors            | DBB                 | Associates Inc.)          | Atane Engineers, P.C.         | Fontaine Brothers, Inc.    | Inc.                        |
|             |              |           |                       |                      |                    |                  |                     |                           | Habeeb & Associates           |                            | Rist-Frost-Shumway          |
| 2019        | 201903480160 | Worcester | Lincoln Street        | Building Complete    | Accelerated Repair | Boiler           | DBB                 | exPERTcon, Inc.           | Architects, Inc.              | Greenwood Industries, Inc. | Engineering, P.C.           |
|             |              |           |                       |                      |                    |                  |                     |                           | Lamoureux Pagano              |                            | Horizon Engineering         |
| 2014        | 201403480520 | Worcester | South High Community  | Building Complete    | Core Program       | New Construction | CM@R                | CBRE/HEERY                | Associates   Architects, Inc. | Fontaine Brothers, Inc.    | Associates, LLP             |
|             |              |           |                       |                      |                    |                  |                     |                           | Habeeb & Associates           |                            | Russo Barr Associates,      |
| 2019        | 201903480230 | Worcester | Tatnuck               | Building Complete    | Accelerated Repair | Roof             | DBB                 | exPERTcon, Inc.           | Architects, Inc.              | Greenwood Industries, Inc. | Inc.                        |
|             |              |           |                       |                      |                    |                  |                     | NV5 (fka Joslin, Lesser + |                               |                            | Russo Barr Associates,      |
| 2017        | 201703480235 | Worcester | Thorndyke Road        | Final Audit Approved | Accelerated Repair | Windows / Doors  | DBB                 | Associates Inc.)          | Atane Engineers, P.C.         | Fontaine Brothers, Inc.    | Inc.                        |
|             |              |           |                       |                      |                    |                  |                     |                           | Habeeb & Associates           |                            | Russo Barr Associates,      |
| 2019        | 201903480280 | Worcester | Vernon Hill School    | Building Complete    | Accelerated Repair | Roof             | DBB                 | exPERTcon, Inc.           | Architects, Inc.              | Greenwood Industries, Inc. | Inc.                        |
|             |              |           | Worcester Arts Magnet | Approved Project     |                    |                  |                     | Architectural Consulting  |                               |                            |                             |
| 2020        | 202003480225 | Worcester | School                | Vote Pending         | Accelerated Repair | Roof             | DBB                 | Group, LLC                | Russo Barr Associates, Inc.   |                            | 3IVE LLC                    |
|             |              |           |                       |                      |                    |                  |                     |                           | Habeeb & Associates           |                            | Russo Barr Associates,      |
| 2019        | 201903480420 | Worcester | Worcester East Middle | Building Complete    | Accelerated Repair | Roof             | DBB                 | exPERTcon, Inc.           | Architects, Inc.              | Greenwood Industries, Inc. | Inc.                        |

## APPENDIX B 2022-24 ESTIMATED BID DATES

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

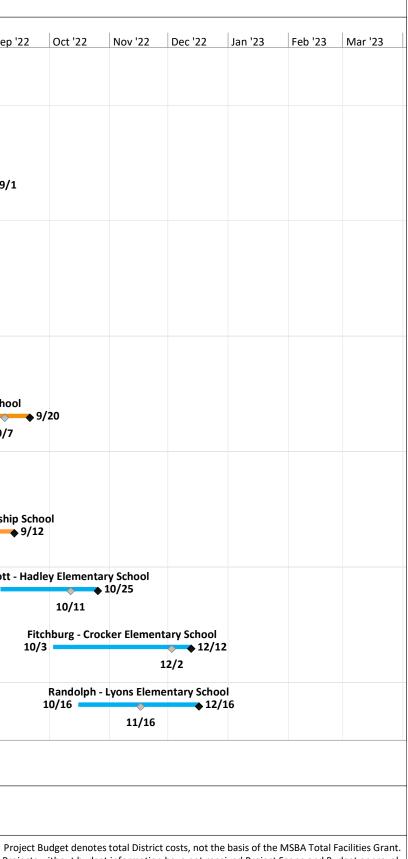
April 1, 2022

|           |      | Enrollment |                  |          | Start           | Finish          | Construct | icNotes                               |         | 1       | 1             | 1                  | 1           |                      |              |                    | 1                  |                            | 1          |                    |
|-----------|------|------------|------------------|----------|-----------------|-----------------|-----------|---------------------------------------|---------|---------|---------------|--------------------|-------------|----------------------|--------------|--------------------|--------------------|----------------------------|------------|--------------------|
|           | Туре |            |                  | Budget   |                 | - •             | Budget    | CMP                                   | Oct '21 | Nov '21 |               | Jan '22            |             | Mar '22              | Apr '22      | May '22            | Jun '22            | Jul '22                    | Aug '22    | Sep '22            |
| Worcester | HS   | 1670       | New              | \$ 293.4 | Thu<br>10/28/21 | Fri<br>4/8/22   | \$ 239.6  | GMP<br>targeted:<br>April<br>2022     | 10/28   | V       | Worcester - D | oherty Mer         | norial High | School<br>3/2        | <b>♦</b> 4/8 |                    |                    |                            |            |                    |
| Ashland   | ES   | 635        | New              | \$ 84.4  | Thu<br>1/6/22   | Tue<br>3/8/22   | \$ 67.9   | GMP<br>approved:<br>March<br>2022     |         |         |               | ıd - David M<br>/6 |             | nentary Schoo<br>3/8 |              |                    |                    |                            |            |                    |
| Boston    | MSHS | 650        | New              | \$ 193.6 | Fri<br>3/11/22  | Thu<br>9/1/22   | \$ 147.6  | GMP<br>targeted:<br>September<br>2022 |         |         |               |                    |             | 3/11                 | Bo:          |                    | ı Quincy Upp       | oer School                 |            | ♦ 9/1              |
| Nauset    | HS   | 905        | Add<br>/<br>Reno | \$ 131.8 | Thu<br>5/5/22   | Thu<br>6/2/22   | \$ 104.7  | NTP<br>targeted:<br>June<br>2022      |         |         |               |                    |             |                      |              | et Regional H<br>5 | <mark>→</mark> 6/2 |                            |            |                    |
| Westwood  | ES   | 560        | New              | \$ 87.8  | Thu<br>5/12/22  | Wed<br>6/22/22  | \$ 70.4   | NTP<br>targeted:<br>June<br>2022      |         |         |               |                    |             |                      |              |                    | anlon Eleme<br>6/8 | entary Schoo<br>5/22       | 1          |                    |
| Somerset  | MS   | 590        | New              | \$ 85.0  | Wed<br>6/8/22   | Wed<br>7/13/22  | \$ 70.0   | NTP<br>targeted:<br>July 2022         |         |         |               |                    |             |                      |              |                    |                    | ddle School<br>7/13<br>/29 |            |                    |
| Andover   | ES   | 925        | New              | \$ 151.7 | Wed<br>6/15/22  | Tue<br>9/20/22  | \$ 119.6  | GMP<br>targeted:<br>September<br>2022 | -       |         |               |                    |             |                      |              |                    | And<br>6/15        | lover - West               | Elementary | y School<br>9/7    |
| Peabody   | ES   | 390        | Add<br>/<br>Reno | \$ 30.0  | Mon<br>6/27/22  | Fri<br>8/12/22  | \$ 23.4   | GMP<br>targeted:<br>August<br>2022    |         |         |               |                    |             |                      |              |                    | Peabody<br>6/27    | - Welch Elem<br>7/22       | ♦ 8/12     | ool                |
| Lawrence  | К-8  | 1000       | Add<br>/<br>Reno | \$ 132.3 | Fri<br>7/22/22  | Mon<br>9/12/22  | \$ 105.2  | GMP<br>targeted:<br>September<br>2022 |         |         |               |                    |             |                      |              |                    |                    | Lawrence -<br>7/22 —       |            | nership Sc<br>9/:  |
| Swampscot | ES   | 900        | New              | \$ 98.3  |                 | Tue<br>10/25/22 | \$ 77.9   | NTP<br>targeted:<br>October<br>2022   |         |         |               |                    |             |                      |              |                    |                    |                            |            | oscott - Ha<br>9/6 |
| Fitchburg | ES   | 845        | New              | \$ 65.0  | Mon<br>10/3/22  | Mon<br>12/12/22 | \$ 49.8   | NTP<br>targeted:<br>December<br>2022  |         |         |               |                    |             |                      |              |                    |                    |                            |            | Fi<br>10           |
| Randolph  | ES   | 315        | New              | \$ 50.4  | Sun<br>10/16/22 | Fri<br>12/16/22 | \$ 41.6   | NTP<br>targeted:<br>December<br>2022  |         |         |               |                    |             |                      |              |                    |                    |                            |            |                    |

 $\diamond$ 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.



Projects without budget information have not received Project Scope and Budget approval. Note: Budget values are in millions.

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

| District              | School | Enrollmen | t Projec Project | Start           | Finish           | Constructi | c Notes                             |         |         |         |         |         |         |         |         |         |         |         |         |
|-----------------------|--------|-----------|------------------|-----------------|------------------|------------|-------------------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
|                       | Туре   |           | Type Budget      |                 |                  | Budget     |                                     | Oct '21 | Nov '21 | Dec '21 | Jan '22 | Feb '22 | Mar '22 | Apr '22 | May '22 | Jun '22 | Jul '22 | Aug '22 | Sep '22 |
| Stoneham              |        | 695       | New \$189.6      | Wed<br>11/2/22  | Mon<br>1/9/23    | \$ 153.7   | GMP<br>targeted:<br>January<br>2023 |         |         |         |         |         |         |         |         |         |         |         | •       |
| Boston                | PK-12  | 60        | New \$92.0       | Fri<br>11/11/22 | Thu<br>2 1/26/23 | \$ 69.4    | GMP<br>targeted:<br>January<br>2023 |         |         |         |         |         |         |         |         |         |         |         |         |
| Walpole               | MS     | 905       | New \$115.8      | Fri<br>11/11/22 | Wed<br>2 3/15/23 | \$ 92.9    | GMP<br>targeted:<br>March<br>2023   |         |         |         |         |         |         |         |         |         |         |         |         |
| Groton -<br>Dunstable | ES     | 645       | New \$78.7       | Fri<br>11/18/22 | Thu<br>2 1/12/23 | \$ 61.7    | GMP<br>targeted:<br>January<br>2023 |         |         |         |         |         |         |         |         |         |         |         |         |
| Total                 |        | 11,690    | \$ 1,879.7       |                 |                  | \$ 1,495.3 |                                     |         |         |         |         |         |         |         |         |         |         |         |         |

| Construction Manager at Risk Project  | CMR Project Pending Local Approval | Filed Sub Bids                           | \$  |                    |
|---|------------------------------------|--|---|--------------------|
| Design Bid Build Project  | DBB Project Pending Local Approval | GC Bids/GMP Execution                    | ◆   |                    |
| The project start date represents the Filed-Sub bid solicitation da<br>Filed-Sub bid date, and the black diamond GC Bids / GMP Execut |                                    | ts represented by a single black diamond | have not completed a Schematic Design Submission. | Project<br>Project |



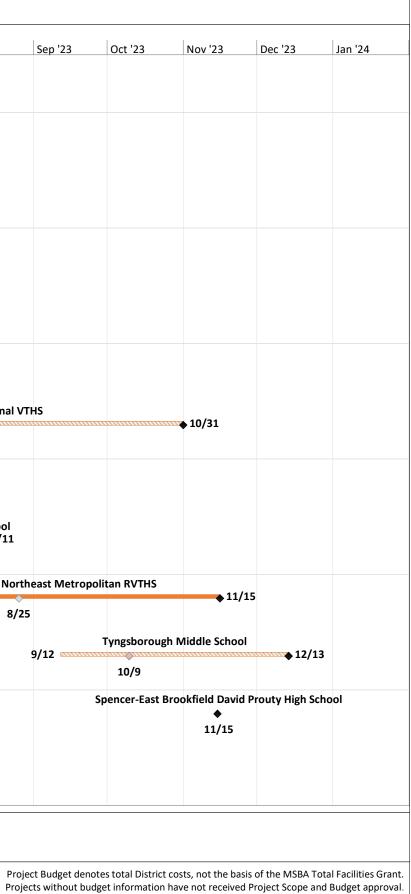
roject Budget denotes total District costs, not the basis of the MSBA Total Facilities Grant. ojects without budget information have not received Project Scope and Budget approval. Note: Budget values are in millions.

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

| April | 1, | 2022 |
|-------|----|------|
|-------|----|------|

|  | - ·        |                | _                |                   |                 |                 | -                 |                                      |   |                     |
|--|------------|----------------|------------------|-------------------|-----------------|-----------------|-------------------|--------------------------------------|---|---------------------|
|  |            | Enrollment     | -                | -                 | Start           | Finish          | Construction      | n Notes                              |   |                     |
|  | Type<br>ES |                |                  | Budget<br>\$ 62.2 | Fri<br>1/20/23  |                 | Budget<br>\$ 50.4 | NTP<br>targeted:<br>February<br>2023 |   |                     |
| Wellesley                              | ES         | 365            | New              | \$ 72.5           | Wed<br>2/1/23   | Wed<br>4/19/23  | \$ 56.4           | GMP<br>targeted:<br>April<br>2023    | : Wellesley - Ernest F. Upham Elementary School<br>2/1<br>3/1   |                     |
| Bristol -<br>Plymouth                  | HS         | 1434           | New              | \$ 305.6          | Tue<br>2/14/23  |                 | \$ 240.9          | NTP<br>targeted:<br>March<br>2023    | Bristol-Plymouth Regional Technical High School<br>2/14 3/21<br>3/14  |                     |
| Lawrence                               | ES         | 1000           | New              | \$ 103.7          | Wed<br>3/1/23   |                 | \$ 81.8           | NTP<br>targeted:<br>May<br>2023      | : Lawrence - Francis M. Leahy Elementary School<br>3/1 4/25   |                     |
| Watertown                              | HS         | 720            | New              | \$ 201.5          | Mon<br>3/6/23   | Tue<br>4/11/23  | \$ 138.7          | NTP<br>targeted:<br>April<br>2023    | : Watertown High School<br>3/6 ↓ 4/11<br>3/27   |                     |
| Norwood                                | MS         | 1070           | New              | \$ 150.0          | Wed<br>3/8/23   | Mon<br>6/5/23   | \$ 120.0          | GMP<br>targeted:<br>June<br>2023     | Norwood - Coakley Middle School<br>3/8 4/13   |                     |
| Greater Fall<br>River                  | HS         | 1500           | New              | \$ 293.5          | Tue<br>4/18/23  | Tue<br>10/31/23 | \$ 244.4          | GMP<br>targeted:<br>October<br>2023  | 4/18 Greater Fall River - Diman Region<br>5/30  | າal VTHS            |
| Hingham                                | ES         | 605            | New              |                   | Mon<br>5/22/23  | Mon<br>5/22/23  |                   | GMP<br>targeted:<br>May 2023         |   |                     |
| Webster                                | HS         |                | Add<br>/<br>Reno | \$ 101.4          | Mon<br>6/5/23   | Fri<br>8/11/23  | \$ 78.2           | NTP<br>targeted:<br>August<br>2023   | Webster - Bartlett Junior Senior High School<br>6/5<br>7/7  |                     |
| Northeast<br>Metro                     | HS         | 1600           | New              | \$ 317.4          | Mon<br>7/24/23  | Wed<br>11/15/23 | \$ 244.0          | GMP<br>targeted:<br>Novembe<br>2023  | · 7/24 7/24   | Northea<br>8/25     |
| Tyngsborough                           | MS         | 480            | New              |                   | Tue<br>9/12/23  | Wed<br>12/13/23 |                   | GMP<br>targeted:<br>December<br>2023 |   | 9/                  |
| Spencer- East<br>Brookfield            | HS         |                | Add<br>/<br>Reno |                   | Wed<br>11/15/23 | Wed<br>11/15/23 |                   | NTP<br>targeted:<br>November<br>2023 |   |                     |
| Total                                  |            | 9,919          |                  | \$ 1,607.8        |                 |                 | \$ 1,254.9        |                                      |   |                     |
| Construction N                         | -          |                | ject 🗕           |                   |                 | -               | Pending Loca      |                                      |   |                     |
| Design Bid Buil<br>The project start d | late rep   | resents the Fi |                  |                   | on date, the    | -               | ending Local      | Approval                             | GC Bids/GMP Execution<br>Projects represented by a single black diamond have not completed a Schematic Design Submission. | Project<br>Projects |

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



Note: Budget values are in millions.

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

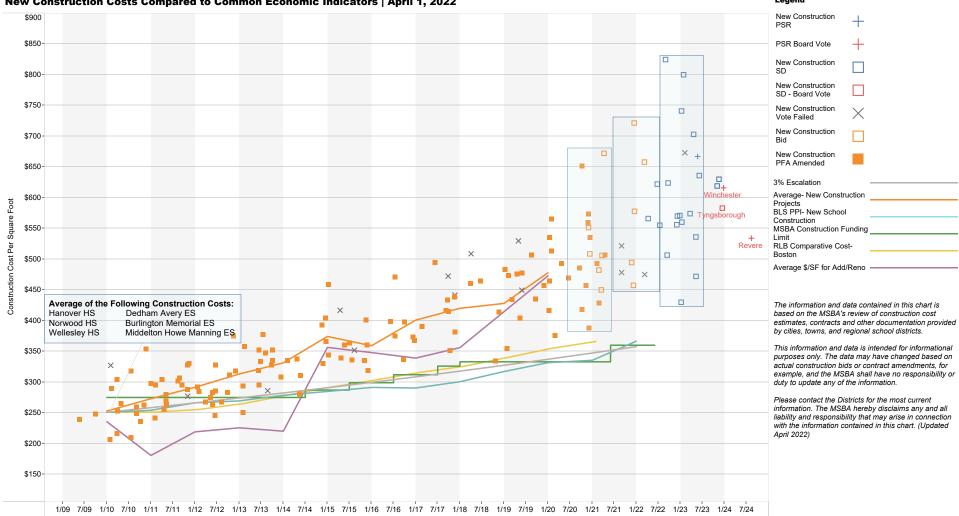
| April | 1, | 2022 |
|-------|----|------|
|-------|----|------|

| District  | School | Enrollment | Projec Project | Start   | Finish  | Construction | Notes      |         |         |         |                  | 1                | 1       | 1       |         |         |         |         |         |
|-----------|--------|------------|----------------|---------|---------|--------------|------------|---------|---------|---------|------------------|------------------|---------|---------|---------|---------|---------|---------|---------|
|           | Туре   |            | Type Budget    |         |         | Budget       |            | Jan '24 | Feb '24 | Mar '24 | Apr '24          | May '24          | Jun '24 | Jul '24 | Aug '24 | Sep '24 | Oct '24 | Nov '24 | Dec '24 |
| Brookline | ES/MS  | 725        | Add            | Wed     | Wed     |              | GMP        |         |         |         | Brookline - Johr | R. Pierce School |         |         |         |         |         |         |         |
|           |        |            | /              | 4/24/24 | 4/24/24 |              | targeted:  |         |         |         | •                | •                |         |         |         |         |         |         |         |
|           |        |            | Reno           |         |         |              | April 2024 |         |         |         | 4,               | /24              |         |         |         |         |         |         |         |
| Total     |        | 725        |                |         |         |              |            |         |         |         |                  |                  |         |         |         |         |         |         |         |
|           |        |            |                |         |         |              |            |         |         |         |                  |                  |         |         |         |         |         |         |         |
|           |        |            |                |         |         |              |            |         |         |         |                  |                  |         |         |         |         |         |         |         |
|           |        |            |                |         |         |              |            |         |         |         |                  |                  |         |         |         |         |         |         |         |

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

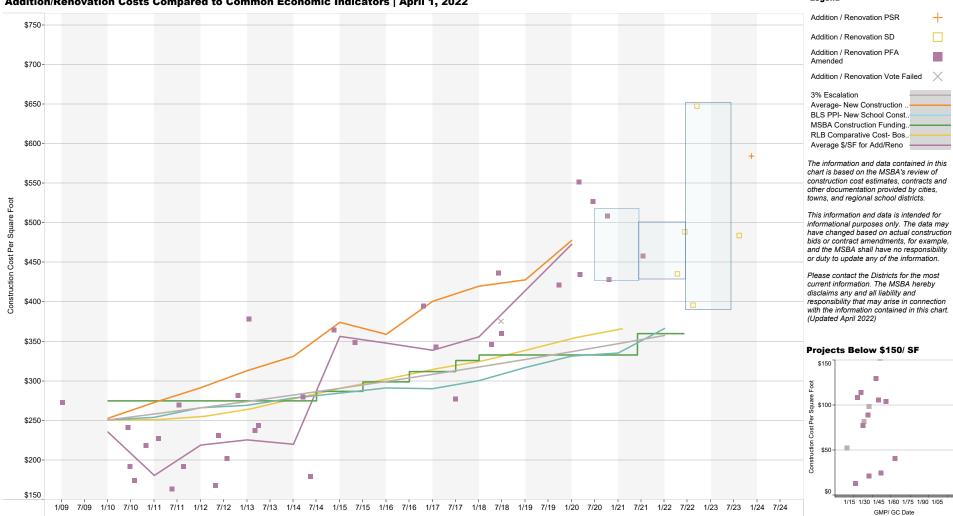
ect Budget denotes total District costs, not the basis of the MSBA Total Facilities Grant. ects without budget information have not received Project Scope and Budget approval. Note: Budget values are in millions.

# APPENDIX C SCHOOL CONSTRUCTION COSTS COMPARED TO COMMON ECONOMIC INDICATORS



#### New Construction Costs Compared to Common Economic Indicators | April 1, 2022

Legend



#### Addition/Renovation Costs Compared to Common Economic Indicators | April 1, 2022

#### Legend

# APPENDIX D CONSTRUCTION STATUS REPORT

## Projects in Construction MSBA Grant Basis and Maximum Grant Amount Data Reported as of March 22, 2022

| Core P   | Program and Waitli  | st Totals                              | \$4,989,753,581       |                         |           |                 |                             |                  |                         |                  |                            |                           |                          |                      |          |                  |                    | *Includes Alternates  | \$2,624,481,795             |
|--|---------------------|--|-----------------------|-------------------------|-----------|-----------------|-----------------------------|------------------|-------------------------|------------------|----------------------------|---------------------------|--------------------------|----------------------|----------|------------------|--------------------|---|-----------------------------|
| Project  | Grade               | Contractor                             | Total<br>Construction | Projected<br>Enrollment | PFA<br>or | SD Gross        | Construction<br>Cost/Sq.Ft. | Building<br>Cost | Building<br>Cost/Sg.Ft. | Procurement      | Construction<br>Start Date | Substantial<br>Completion | Building<br>Construction | Schedule<br>Variance | Physical | Change<br>Orders | Change<br>Orders % | Construction<br>Status  | Est Max Total<br>Facilities |
|  |                     |  | Cost*                 | Enronment               | Bid Data  | <b>54</b> .1 t. | 005004.11.                  | COST             | 0031/04.11.             | CAPIT            | AL PIPELINE PR             | Date *<br>OJECTS IN CON   | Complete **              | (days) ***           | Progress | Orders           | orders 76          | Status  | Grant                       |
| Core Program Totals  |                     |  | \$4,989,753,581       |                         |           |                 |                             |                  |                         |                  |                            |                           |                          |                      |          |                  |                    |   | \$2,624,481,795             |
| Amesbury<br>Amesbury Elementary                                    | Elementary School   | CTA Construction Co., Inc.             | \$48,976,932          | 425                     | 6 Bid     | 98,195          | \$499                       | \$31,212,190     | ) \$318                 | Design/Bid/Build | 17-May-21                  | 17-Feb-23                 |                          | 0                    | 32%      | (\$2,368)        |                    | Building exterior activities includes structural steel installation with steel decking and elevated concrete slab placements.<br>Masonry construction has started on the mock-up panel.   | \$24,150,576                |
| Braintree<br>South Middle School                                   | Middle School       | Bacon Construction Co, Inc.            | \$69,181,416          | 800                     | PFA       | 145,846         | \$474                       | \$47,780,677     | 7 \$328                 | Design/Bid/Build | 10-Jan-22                  | 30-Jun-23                 |                          | 0                    | 0%       | \$0              |                    | Contractor mobilization and sitework is underway.   | \$30,997,288                |
| Bridgewater-Raynham<br>Mitchell Elementary School                  | Elementary School   | Bacon Construction Co, Inc.            | \$51,185,151          | 740                     | Bid       | 132,045         | \$388                       | \$38,763,609     | 9 \$294                 | Design/Bid/Build | 01-Feb-21                  | 08-Jul-22                 |                          | 0                    | 67%      | \$550,801        | 1.070%             | Building exterior activities include window and skylight installation throughout the building along with brick veneer installation.<br>Building interior activities include electrical and plumbing rough-in. HVAC ductwork installation and controls rough-in are ongoing.<br>Finishes include acoustical ceiling tile and grid, light fixture and devices in the ceiling grid, painting, drywall and taping, and wall<br>and floor tile installation. Equipment installation including walk-in refrigerator and dishwasher began.   | \$32,319,411                |
| Dennis-Yarmouth<br>Mattacheese Middle                              | Middle School       | Commodore Builders<br>Corporation      | \$93,744,492          | 940                     | PFA       | 186,500         | \$503                       | \$62,606,299     | 9 \$336                 | Design/Bid/Build | 02-Apr-21                  | 14-Oct-22                 |                          | 0                    | 42%      | \$489,297        | 0.522%             | Sitework activities include rough grading and block retaining wall installation. Building exterior activities include air vapor barrier, masonry, insulation, and roofing at the gym. Building interior activities include framing, blocking, masonry and elevator installation. Interior activities also include mechanical, electrical, plumbing and sprinkler rough-in work.   | \$44,366,565                |
| Easthampton<br>Maple   | Elementary School   | Fontaine Brothers, Inc.                | \$84,831,000          | 1,010                   | Bid       | 177,370         | \$478                       | \$66,350,569     | 9 \$374                 | Design/Bid/Build | 04-Dec-19                  | 01-Mar-22                 |                          | 0                    | 96%      | \$2,332,525      | 2.875%             | Sitework activities include construction of temporary walls and egress' to separate ongoing construction in the elementary school wing from the occupied middle school space. Sitework continues in the athletic field and track. Abatement continues at the existing school. Building exterior activities include installation of windows, curtainwalls and vestibules at the elementary school. Building interior activities include completion of finishes throughout the elementary school. Kitchen equipment is in use. HVAC installations continue along with testing and balancing and controls adjustments. MSBA is anticipating receipt of the Substantial Completion certificate. | \$48,274,725                |
| Easton<br>Center School  | Elementary School   | Brait Builders Corp.                   | \$74,886,581          | 760                     | Bid       | 148,422         | \$505                       | \$48,090,933     | 3 \$324                 | Design/Bid/Build | 11-Mar-21                  | 14-Oct-22                 |                          | 0                    | 52%      | \$711,699        | 0.950%             | Building exterior activities include framing, air vapor barrier, masonry, and window installation. Building interior activities include mechanical, electrical, and plumbing rough-in installations along with painting and millwork.   | \$34,212,027                |
| Foxborough<br>Mabelle M Burrell                                    | Elementary School   | CTA Construction Co., Inc.             | \$25,900,000          | 270                     | Bid       | 61,455          | \$421                       | \$19,880,255     | 5 \$323                 | Design/Bid/Build | 14-Nov-19                  | 15-Aug-21                 | 26-Aug-21                | 11<br>behind         | 92%      | \$837,956        | 3.235%             | Sitework activities include playground installation. Building interior and exterior activities include punch list work.   | \$14,656,301                |
| Gardner<br>Waterford Street  | Elementary School   | Bacon Construction Co, Inc.            | \$61,556,403          | 925                     | Bid       | 147,120         | \$418                       | \$45,982,650     | ) \$313                 | Design/Bid/Build | 15-Oct-20                  | 15-Jul-22                 |                          | 0                    | 53%      | \$1,420,591      | 2.308%             | Site work activities include asphalt binder paving of Pearl Street hill and access roads, grading and preparation for landscaping.<br>Building exterior activities include masonry installation, storefront and curtainwall installations, and roof installation. Building<br>interior activities include drywall taping, painting, casework, toilet walls and floor tiles, and interior glazing. Electrical work includes<br>switchgear and transformer wiring.  | \$49,199,470                |
| Ludlow<br>Chapin Street Elementary<br>School                       | Elementary School   | Fontaine Brothers, Inc.                | \$42,923,929          | 630                     | Bid       | 106,250         | \$404                       | \$33,301,116     | \$313                   | Design/Bid/Build | 21-May-19                  | 01-Jun-21                 | 02-Jul-21                | 31<br>behind         | 99%      | \$1,130,156      | 2.804%             | Building interior and exterior activities consist of punch list work. Remaining sitework activities will include spring plantings.  | \$27,081,076                |
| Middleborough<br>Middleborough High                                | High School         | Fontaine Brothers, Inc.                | \$79,515,000          | 720                     | Bid       | 166,650         | \$477                       | \$60,188,611     | \$361                   | Design/Bid/Build | 19-Feb-19                  | 05-Feb-21                 | 16-Apr-21                | 70<br>behind         | 99%      | \$1,966,576      | 2.493%             | Building exterior and interior activities include punch list work.  | \$41,968,750                |
| Millbury<br>Raymond E. Shaw Elementary                             | , Elementary School | Fontaine Brothers, Inc.                | \$44,482,548          | 550                     | Bid       | 90,266          | \$493                       | \$32,607,259     | 9 \$361                 | Design/Bid/Build | 24-Feb-21                  | 29-Jun-22                 |                          | 0                    | 48%      | \$1,319,513      |                    | Sitework activities include maintenance shed roof while grading is progressing for the parking lot and driveway. Building exterior activities include metal panel and storefront installations along with windows. Roof edge and flashing are proceeding. Building interior activities include painting, installation of casework, ceiling tile, and lockers. Elevator installation, electrical main switchgear, and wiring are underway along with fire protection, plumbing, and HVAC installations.  | \$23,937,157                |
| Natick<br>J F Kennedy Middle                                       | Middle School       | Brait Builders Corp.                   | \$79,110,300          | 1,000                   | Bid       | 182,195         | \$434                       | \$64,167,247     | 7 \$352                 | Design/Bid/Build | 19-Mar-19                  | 11-Dec-20                 | 11-Dec-20                | 0                    | 99%      | \$2,473,874      | 3.127%             | Building exterior and interior activities include punch list work.  | \$36,501,996                |
| Orange<br>Dexter Park  | Elementary School   | J & J Contractors, Inc.                | \$45,730,728          | 520                     | Bid       | 97,115          | \$471                       | \$25,795,276     | \$\$\$\$\$\$\$          | Design/Bid/Build | 21-Jul-21                  | 21-Jul-23                 |                          | 0                    | 26%      | \$1,020,068      |                    | Sitework activities include excavation, grading, and drainage improvements. New water line, drainage line, and installation of temporary utilities is also progressing. Building interior activities include formwork, reinforcement, and concrete placements. Also, set up for second floor slab formwork is ongoing.  | \$33,110,916                |
| Rockland<br>Jefferson Elementary School                            | Elementary School   | Brait Builders Corp.                   | \$68,549,754          | 760                     | PFA       | 120,672         | \$568                       | \$39,624,932     | \$328                   | Design/Bid/Build | 31-Mar-21                  | 14-Oct-22                 |                          | 0                    | 55%      | \$229,946        | 0.335%             | Building exterior activities include foundation work. Structural steel, metal stud framing, plumbing, underground utility and concrete floor slab installations are underway.   | \$34,420,984                |
| Taunton<br>Mulcahey Elementary School                              | Elementary School   | Agostini Construction Co., Inc.        | \$42,460,700          | 735                     | Bid       | 119,693         | \$355                       | \$34,072,576     | \$285                   | Design/Bid/Build | 11-Feb-19                  | 26-Jun-20                 | 21-Aug-20                | 56<br>behind         | 99%      | \$1,040,656      | 2.451%             | Siitework activities includes sidewalk repair. Building interior activities include punch list, HVAC equipment repairs, gymnasium flooring repair, and building management system programming.  | \$39,248,729                |
| Wareham<br>Minot Forest  | Elementary School   | Bacon Construction Co, Inc.            | \$60,117,573          | 1,020                   | Bid       | 159,989         | \$376                       | \$46,317,213     | \$290                   | Design/Bid/Build | 01-Mar-20                  | 15-Oct-21                 | 05-Nov-21                | 21<br>behind         | 99%      | \$1,635,621      |                    | Building exterior and interior activities include final finishes and punch list work.   | \$50,328,204                |
| West Springfield<br>Philip G Coburn                                | Elementary School   | Fontaine Brothers, Inc.                | \$43,537,700          | 585                     | Bid       | 119,800         | \$363                       | \$36,372,700     | \$304                   | Design/Bid/Build | 19-Nov-20                  | 22-Jul-22                 |                          | 0                    | 60%      | \$586,871        | 1.348%             | Building exterior activities include window and curtain wall installations and roof detailing. Building interior activities include wall framing, drywall, finish work, tiling and painting as well as mechanical, electrical, and plumbing work.   | \$38,446,369                |
| Acton-Boxborough<br>C.T. Douglas Elementary                        | Elementary School   | Consigli Construction<br>Company, Inc. | \$88,737,490          | 990                     | Bid       | 174,759         | \$508                       | \$55,519,573     | 3 \$318                 | CM-at-Risk       | 24-Jun-20                  | 01-Jul-22                 |                          | 0                    | 68%      | \$4,680,999      |                    | Building exterior activities include metal wall panel and metal cornice installations. Building interior activities include drywall installation and painting in second and third floor classrooms. Mechanical, electrical and plumbing rough-in work at first floor is underway. Millwork and case work installations are in progress at the third floor.  | \$36,764,631                |
| Arlington<br>Arlington High  | High School         | Consigli Construction<br>Company, Inc. | \$234,287,346         | 1,755                   | 5 Bid     | 408,590         | \$573                       | \$161,482,636    | \$ \$395                | CM-at-Risk       | 09-Apr-19                  | 05-May-25                 |                          | 0                    | 40%      | \$930,676        | 0.397%             | Sitework activities include gas-line relocation. Building exterior activities include brick installation as well as window and curtainwall installation. Building interior activities include painting; mechanical, electrical, and plumbing equipment installation and inspections; fire protection equipment installation; and rooftop HVAC equipment installation.   | \$82,637,254                |
| Ashland<br>David Mindess   | Elementary School   | Shawmut Design and<br>Construction     | \$67,725,296          | 635                     | 6 PFA     | 104,885         | \$646                       | \$37,389,325     | 5 \$356                 | CM-at-Risk       | 29-Nov-21                  | 17-Jul-23                 |                          | 0                    | 8%       | \$0              | 0.000%             | Sitework activities include blasting, excavation, soil removal, and rock crushing for material re-use. Structural fill below foundations is ongoing. Building exterior activities include rebar and foundation forming work and concrete placements.  | \$26,270,187                |
| Attleboro<br>Attleboro High  | High School         | Consigli Construction<br>Company, Inc. | \$223,088,312         | 1,725                   | 6 Bid     | 476,425         | \$468                       | \$147,727,880    | \$310                   | CM-at-Risk       | 13-May-19                  | 15-Aug-22                 |                          | 0                    | 75%      | \$1,437,056      | 0.644%             | Sitework activities include gas meter installations, granite curbing, concrete installations, excavating, and sub-grading. Building exterior activities include framing and blocking for canopy as well as sun shade and wall panel installations. Building interior activities include painting, railing installations, cloud ceiling installation in the Cafeteria, carpeting and flooring, equipment installations, and punch list work. Rough-in work is ongoing throughout the south buildings.  | \$122,638,496               |
| Belmont<br>Belmont High  | High School         | Skanska USA Building, Inc.             | \$239,790,693         |                         |           | 455,100         | \$527                       | \$160,111,108    | 3 \$352                 |                  | 10-Jun-19                  | 21-Jul-23                 |                          | 0                    | 76%      | \$12,530,356     | 5.226%             | Building exterior activities include middle school (phase 2) steel erection. Punch list work is ongoing in the high school wing (phase 1).  | \$76,864,025                |
| Boston<br>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                  | 04-Apr-22                 |                          | 0                    | 84%      | \$9,993,189      | 10.412%            | Sitework activities include preparation for landscape activities. Building interior activities include finish work.   | \$47,675,093                |
| Braintree<br>East Middle School                                    | Middle School       | Shawmut Design and<br>Construction     | \$66,245,846          | 1,180                   | Bid       | 184,425         | \$359                       | \$46,721,411     | I \$253                 | CM-at-Risk       | 01-May-18                  | 01-Jul-20                 | 10/14/2020               | 105<br>behind        | 99%      | \$2,042,297      | 3.083%             | Punch list work is underway.  | \$40,346,375                |
| Bristol County Agricultural<br>Bristol County Agricultural<br>High | Agricultural        | Gilbane Building Company               | \$84,548,305          | 640                     | Bid       | 196,151         | \$431                       | \$60,500,891     | 1 \$309                 | CM-at-Risk       | 15-Jun-19                  | 19-Oct-21                 |                          | 0                    | 94%      | \$2,853,917      |                    | Building exterior activities include exterior siding installation at the Dairy Barn building. Building interior activities include mechanical, electrical, and plumbing rough-in work and concrete grooving in cow passageways. MSBA is anticipating receipt of the Substantial Completion certificate.   | \$51,242,655                |
| Central Berkshire<br>Wahconah Regional High                        | High School         | Barr & Barr Inc.                       | \$59,585,032          | 460                     | Bid       | 122,760         | \$485                       | \$45,210,600     | \$368                   | CM-at-Risk       | 19-Mar-20                  | 26-Jul-21                 | 04-Oct-21                | 70<br>behind         | 95%      | \$625,782        | 1.050%             | Demolition of old school is nearing completion.   | \$30,375,174                |
| Danvers<br>Ivan G Smith  | Elementary School   | W. T. Rich Company Inc.                | \$40,678,125          | 465                     | i Bid     | 82,719          | \$493                       | \$28,257,766     | \$342                   | CM-at-Risk       | 27-Jun-19                  | 11-Jun-21                 | 11-Jun-21                | 0                    | 96%      | \$185,959        | 0.457%             | Building punch list and change order work are ongoing.  | \$19,756,697                |
| Fall River<br>B M C Durfee High                                    | High School         | Suffolk Construction Company           | \$217,839,610         | 2,570                   | Bid       | 501,330         | \$435                       | \$158,266,413    | 3 \$316                 | CM-at-Risk       | 14-Aug-18                  | 16-Jul-21                 | 29-Nov-21                | 136<br>behind        | 93%      | \$7,374,302      | 3.385%             | Building interior activities include punch list work. Abatement and demolition of the existing school and associated sitework is underway.  | \$165,204,141               |
| Framingham<br>Fuller Middle  | Middle School       | Consigli Construction<br>Company, Inc. | \$77,377,558          | 630                     | Bid       | 136,790         | \$566                       | \$52,136,289     | 9 \$381                 | CM-at-Risk       | 13-Sep-19                  | 16-Aug-21                 | 16-Aug-21                | 0                    | 92%      | \$5,490,802      |                    | Building punch list and site work activities are underway.  | \$37,997,085                |
| Gloucester<br>East Gloucester Elementary                           | Elementary School   |  | \$51,925,531          | 440                     | FSA       | 90,461          | \$574                       | \$33,220,356     | \$ \$367                | CM-at-Risk       | 02-Aug-21                  | 23-Jun-23                 |                          | 0                    | 19%      | \$0              | 0.000%             | Sitework activities include setting of utility structures, finishing the grade below slab, and installing the embedded anchors for steel structures. Installation of the retaining wall is also ongoing.  | \$25,496,634                |
| Harvard<br>Hildreth Elementary School                              | Elementary School   | Shawmut Design and<br>Construction     | \$42,995,738          | 445                     | 6 Bid     | 85,214          | \$505                       | \$29,762,147     | 7 \$349                 | CM-at-Risk       | 16-Apr-19                  | 19-Apr-21                 | 10-May-21                | 21<br>behind         | 99%      | \$1,229,856      | 2.860%             | Building interior activities include punch list work.   | \$18,149,684                |
| Lowell<br>Lowell High<br>Manchester Essex Regional                 | High School         | Suffolk Construction Company           | \$270,444,856         | 3,520                   | PFA       | 622,777         | \$434                       | \$174,614,719    | \$280                   | CM-at-Risk       | 02-Mar-21                  | 04-May-26                 |                          | 0                    | 16%      | \$0              | 0.00%              | Sitework activities include underground utility and slab on grade installations. Building exterior activities include roofing for Building E, metal stud framing, sheathing installation, and structural steel detailing.   | \$210,023,036               |
| Manchester Lesex Regional<br>Manchester Memorial<br>Elementary     | Elementary School   | W. T. Rich Company Inc.                | \$41,142,103          | 335                     | 6 Bid     | 77,102          | \$534                       | \$27,710,731     | 1 \$359                 | CM-at-Risk       | 29-Jul-19                  | 06-Aug-21                 | 13-Aug-21                | 7<br>behind          | 99%      | \$943,813        | 2.294%             | Building punch list and site work activities are ongoing.   | \$12,312,861                |

## **Projects in Construction MSBA Grant Basis and Maximum Grant Amount** Data Reported as of March 22, 2022

| Core P  | Program and Waitli | st Totals                                  | \$4,989,753,581                |                         |                       |                    |                             |                  |                         |                     |                            |                                     |   |                                    |                      |                  |                    | *Includes Alternates   | \$2,624,481,795                      |
|---|--------------------|--|--------------------------------|-------------------------|-----------------------|--------------------|-----------------------------|------------------|-------------------------|---------------------|----------------------------|-------------------------------------|---|------------------------------------|----------------------|------------------|--------------------|--|--------------------------------------|
| Project   | Grade              | Contractor                                 | Total<br>Construction<br>Cost* | Projected<br>Enrollment | PFA<br>or<br>Bid Data | SD Gross<br>Sq.Ft. | Construction<br>Cost/Sq.Ft. | Building<br>Cost | Building<br>Cost/Sq.Ft. | Procurement<br>Type | Construction<br>Start Date | Substantial<br>Completion<br>Date * | Building<br>Construction<br>Complete ** | Schedule<br>Variance<br>(days) *** | Physical<br>Progress | Change<br>Orders | Change<br>Orders % | Construction<br>Status   | Est Max Total<br>Facilities<br>Grant |
|   |                    |  |                                |                         |                       |                    |                             |                  |                         | CAPI                | TAL PIPELINE PR            | OJECTS IN CO                        | NSTRUCTION                              |                                    |                      |                  |                    |  |                                      |
| Core Program Totals                               |                    |  | \$4,989,753,581                |                         |                       |                    |                             |                  |                         |                     |                            |                                     |   |                                    |                      |                  |                    |  | \$2,624,481,795                      |
| Marblehead<br>Elbridge Gerry                      | Elementary School  | Gilbane Building Company                   | \$43,786,427                   | 450                     | Bid                   | 81,935             | \$534                       | \$27,949,275     | \$341                   | CM-at-Risk          | 06-Apr-20                  | 13-Aug-21                           | 04-Oct-21                               | 52<br>behind                       | 99%                  | \$882,924        | 2.016%             | Punch list work is ongoing.  | \$13,903,484                         |
| Minuteman Voc Tech<br>Minuteman Regional High     | High School        | Gilbane Building Company                   | \$119,200,892                  | 628                     | Bid                   | 258,332            | \$462                       | \$83,282,156     | \$323                   | CM-at-Risk          | 06-Jun-17                  | 25-Sep-19                           | 25-Sep-19                               | 0                                  | 99%                  | \$2,131,423      | 1.788%             | Construction of playing fields is ongoing with coordination needed with utilities to complete power to the fields.   | \$43,902,613                         |
| Northbridge<br>W Edward Balmer                    | Elementary School  | Fontaine Brothers, Inc.                    | \$77,447,743                   | 1,030                   | Bid                   | 167,352            | \$463                       | \$52,230,414     | \$312                   | CM-at-Risk          | 28-Aug-19                  | 15-Jun-21                           | 15-Jun-21                               | 0                                  | 92%                  | \$1,915,655      | 2.520%             | Punch list and site work are underway.   | \$46,043,257                         |
| Pentucket<br>Pentucket Regional Sr High           | High School        | Rich-KBE Pentucket School<br>Joint Venture | \$118,540,836                  | 965                     | Bid                   | 211,700            | \$560                       | \$72,676,646     | \$343                   | CM-at-Risk          | 22-Apr-20                  | 31-Jul-22                           |   | 0                                  | 73%                  | \$1,614,592      |                    | Building interior activities include installation of finishes in all areas of the building and completion of Terrazzo and resilient flooring.  | \$52,092,194                         |
| Saugus<br>Saugus High                             | High School        | Suffolk Construction Company               | \$127,634,485                  | 1,360                   | Bid                   | 269,070            | \$474                       | \$91,626,177     | \$341                   | CM-at-Risk          | 25-Jun-18                  | 01-Jul-20                           | 01-Jul-20                               | 0                                  | 99%                  | \$1,616,930      | 1.267%             | Punch list items and change order work are ongoing.  | \$62,758,835                         |
| Sharon<br>Sharon High                             | High School        | Consigli Construction<br>Company, Inc.     | \$125,792,153                  | 1,250                   | PFA                   | 240,874            | \$522                       | \$79,741,218     | \$331                   | CM-at-Risk          | 14-Aug-20                  | 30-Jun-22                           |   | 0                                  | 50%                  | \$960,425        | 0/64%              | Building exterior activities include metal panel and window installations. Building interior activities include installation of finishes such as tile, paint, and ceiling grids in all areas.  | \$50,042,540                         |
| Shrewsbury<br>Beal School                         | Elementary School  | Fontaine Brothers, Inc.                    | \$72,640,604                   | 790                     | Bid                   | 141,600            | \$511                       | \$47,501,391     | \$334                   | CM-at-Risk          | 02-Sep-19                  | 23-Jul-21                           | 23-Jul-21                               | 0                                  | 99%                  | \$338,166        | 0.466%             | Punch list work is ongoing.  | \$32,923,688                         |
| Somerville<br>Somerville High                     | High School        | Suffolk Construction Company               | \$203,912,277                  | 1,590                   | Bid                   | 369,496            | \$552                       | \$142,493,522    | \$386                   | CM-at-Risk          | 12-Jun-17                  | 19-Feb-21                           | 22-Feb-21                               | 3<br>behind                        | 91%                  | \$30,831,515     | 15.120%            | Punch list work continues for Phase 1 and 2 spaces which are substantially complete and fully occupied. Phase 3 site work progress continues with excavation and export of soils and installation of soil nails for support of excavation at the 1895 building. Phase 3 substantial completion projected for August 2023.  | \$118,275,833                        |
| Springfield<br>Brightwood                         | Elementary School  | Daniel O'Connell's Sons, Inc.              | \$65,363,435                   | 800                     | Bid                   | 150,500            | \$434                       | \$50,068,519     | \$333                   | CM-at-Risk          | 20-Aug-19                  | 30-Jun-21                           | 05-Aug-21                               | 36<br>behind                       | 99%                  | \$284,787        |                    | Sitework activities will include a change order for roadway intersection improvements required to alleviate traffic and queuing issues with construction planned for summer 2022. Building punch list items are complete.  | \$49,147,673                         |
| Springfield<br>William N Deberry                  | Elementary School  | Fontaine Brothers, Inc.                    | \$77,641,520                   | 800                     | PFA                   | 155,990            | \$498                       | \$50,465,797     | \$324                   | CM-at-Risk          | 01-Jun-21                  | 08-Jun-23                           |   | 0                                  | 38%                  | 6 0              |                    | Building exterior activities include structural steel detailing, wall framing, air vapor barrier, and roofing. Building interior activities include slab on deck placement and wall framing.   | \$52,962,759                         |
| Tewksbury<br>Louise Davy Trahan                   | Elementary School  | Consigli Construction<br>Company, Inc.     | \$77,450,806                   | 790                     | PFA                   | 139,457            | \$555                       | \$39,783,068     | \$285                   | CM-at-Risk          | 29-Apr-20                  | 28-Oct-22                           |   | 0                                  | 77%                  | \$1,765,842      | 2 280%             | Building exterior work includes storefront and window installations. Building interior work includes drywall and painting, wall tiling, flooring installation, and ceiling grids as well as mechanical, electrical, and plumbing finishes.   | \$31,190,956                         |
| Waltham<br>Waltham Sr High                        | High School        | Consigli Construction<br>Company, Inc.     | \$298,923,790                  | 1,830                   | PFA                   | 414,854            | \$721                       | \$152,869,188    | \$368                   | CM-at-Risk          | 03-Jun-21                  | 24-May-24                           |   | 0                                  | 22%                  | \$0              | 0.000%             | Sitework activities include production crushing excavation and grading, preparation for transition wall footing, preparing footings,<br>installation of the perimeter drain, preparing for underground electrical utilities, and installation of netting at the North and West<br>ledge elevations. Building exterior activities include formwork, rebar and placement of perimeter foundations while footings, piers,<br>and grade beams are ongoing. Foundation waterproofing, underground plumbing and sanitary pipe, and underground electrical<br>conduit runs are all ongoing. Steel erection and metal decking are ongoing. | , \$118,373,814                      |
| Westborough<br>Annie E Fales                      | Elementary School  | Gilbane Building Company                   | \$45,627,177                   | 400                     | Bid                   | 70,242             | \$650                       | \$27,197,754     | \$387                   | CM-at-Risk          | 17-Feb-20                  | 14-Oct-21                           | 14-Oct-21                               | 0                                  | 87%                  | \$1,174,654      | 2.575%             | Sitework activities include installation of temporary parking lot berm to redirect stormwater, backfilling, and grading. Building interior and exterior activities include punch list work, remediation work on the roof. and reinstallation of gymnasium baseboard and floor box receptacle.  | \$15,469,934                         |
| Westport<br>Westport Junior/Senior High<br>School | Middle/High School | Agostini Construction Co., Inc.            | \$77,976,264                   | 860                     | Bid                   | 187,100            | \$417                       | \$53,720,577     | \$287                   | CM-at-Risk          | 15-Oct-18                  | 02-Aug-21                           | 02-Sep-21                               | 31<br>behind                       | 99%                  | \$3,245,531      | 4.162%             | Building interior activities include punch list work.  | \$37,546,233                         |
| Weymouth<br>Maria Weston Chapman<br>Middle School | Middle School      | Bond Brothers, Inc.                        | \$128,105,641                  | 1,470                   | Bid                   | 252,170            | \$508                       | \$81,003,946     | \$321                   | CM-at-Risk          | 30-May-20                  | 01-Jul-22                           |   | 0                                  | 72%                  | \$1,255,805      | 0.980%             | Building exterior activities include roof flashing and curtain wall installation. Building interior activities include gypsum wall board installation and framing. Mechanical, electrical, plumbing and fire protection installations are ongoing in all areas. Painting, casework and millwork are underway in all areas.   | \$56,529,724                         |
| Worcester<br>Doherty Memorial High                | High School        | Fontaine Brothers, Inc.                    | \$238,910,676                  | 1,670                   | PFA                   | 421,858            | \$566                       | \$143,835,136    | \$341                   | CM-at-Risk          | 15-Nov-21                  | 06-Jun-24                           |   | 0                                  | 14%                  | so \$0           | 0.000%             | Building exterior activities include concrete foundations, waterproofing below grade, and backfilling at the main school building.<br>Steel erection and installation of metal decking are also ongoing.   | \$124,555,633                        |
| Worcester<br>South High Community                 | High School        | Fontaine Brothers, Inc.                    | \$171,720,000                  | 1,420                   | Bid                   | 359,994            | \$477                       | \$112,892,363    | \$314                   | CM-at-Risk          | 11-Oct-18                  | 03-Aug-21                           | 03-Aug-21                               | 0                                  | 94%                  | \$1,734,674      | 1.010%             | Sitework activities include completion of finishes at the outbuilding and site preparations for the practice field. Solar canopy wiring is progressing.  | \$111,788,053                        |

#### Substantial Completion Date \*

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

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

#### Variance\*\*\*

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