

Massachusetts School Building Authority

Deborah B. Goldberg, State Treasurer and Receiver-General

Chair

Mary L. Pichetti

Executive Director/Deputy CEO

James A. MacDonald
Chief Executive Officer



Board Meeting

October 30, 2024



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Project Votes



Invitation to Accelerated Repair Program | **Vote**

District	School
Amherst-Pelham	Amherst Regional Middle School
Ashburnham-Westminster	Meetinghouse School
Berlin-Boylston	Boylston Elementary School
Blackstone Valley Regional Vocational Technical School District	Blackstone Valley Regional Vocational Technical High School
Boston	Edward Everett Elementary School
	Gardner Pilot Academy
	Hugh Roe O'Donnell Elementary School
	James J. Chittick Elementary School
	Lyndon K-8 School
	Richard J. Murphy K-8 School
	Samuel Adams Elementary School
	Thomas J. Kenny Elementary School



Invitation to Accelerated Repair Program | **Vote**

District	School
Boxford	Harry Lee Cole School
Chelmsford	South Row School
Cohasset	Joseph Osgood Elementary School
Dedham	Dedham High School
East Bridgewater	Gordon W. Mitchell Middle School
East Longmeadow	Mapleshade Elementary School
Gardner	Gardner Middle School
Gill-Montague	Gill Elementary School
Greater Lawrence Regional Vocational Technical School District	Greater Lawrence Regional Vocational Technical High School
Hamilton-Wenham	Hamilton-Wenham Regional High School
Haverhill	Silver Hill Elementary School



Invitation to Accelerated Repair Program | **Vote**

District	School
Holyoke	Holyoke High School
	Kelly Elementary School
	Lt Clayre Sullivan Elementary School
	Lt Elmer J McMahon Elementary School
	Maurice A Donahue Elementary School
Kingston	Kingston Elementary School
Longmeadow	Center Elementary School
Lynn	Edward A. Sisson Elementary School
Marshfield	Martinson Elementary School
Mendon-Upton	Nipmuc Regional High School
Middleton	Fuller Meadow School
Monomoy	Monomoy Regional Middle School



Invitation to Accelerated Repair Program | **Vote**

District	School
Narragansett	Narragansett Middle School
	Narragansett Regional High School
New Bedford	Alfred J. Gomes Elementary School
	Carlos Pacheco Elementary School
	Casimir Pulaski Elementary School
	Ellen R. Hathaway Elementary School
	Elwyn G. Campbell Elementary School
	Hayden-McFadden Elementary School
	Sgt. William H. Carney Academy
Newburyport	Whaling City Junior-Senior High School
	Newburyport High School
	Rupert A. Nock Middle School



Invitation to Accelerated Repair Program | **Vote**

District	School
Northborough	Marion E. Zeh Elementary School
Northern Berkshire Regional Vocational Technical School District	Charles McCann Vocational Technical High School
Norton	Norton Middle School
Peabody	South Memorial Elementary School
	West Memorial Elementary School
Salem	Bates Elementary School
Somerset	North Elementary School
	South Elementary School
Southborough	P. Brent Trottier Middle School
Springfield	Glenwood Elementary School
	High School of Commerce
	Indian Orchard Elementary School



Invitation to Accelerated Repair Program | **Vote**

District	School
Springfield (continued)	Mary O. Pottenger Elementary School
	Milton Bradley Elementary School
	Rebecca M. Johnson Elementary School
	Samuel Bowles Elementary School
	Springfield Central High School
	Sumner Avenue Elementary School
Sudbury	General John Nixon Elementary School
	Josiah Haynes Elementary School
Winchendon	Memorial Elementary School
	Murdock Middle-High School
	Toy Town Elementary School



Invitation to Feasibility Study | Vote

District	School
Needham	Pollard Middle School
South Hadley	Mosier Elementary School



Preferred Schematic Design | **Vote**

District	School	Project Scope	Estimated Total Construction	Estimated Total Project Costs
Leominster	Fall Brook Elementary School	New	\$89,453,890	\$111,817,362
Longmeadow	Glenbrook Middle School	New	\$116,787,308	\$151,823,500
Reading	J. Warren Killam Elementary School	New	\$107,745,230	\$135,519,992
Southborough	Margaret A. Neary Elementary School	New	\$91,836,569	\$113,400,000
Total			\$405,822,997	\$512,560,854



Preferred Schematic Design | Leominster

Fall Brook Elementary School

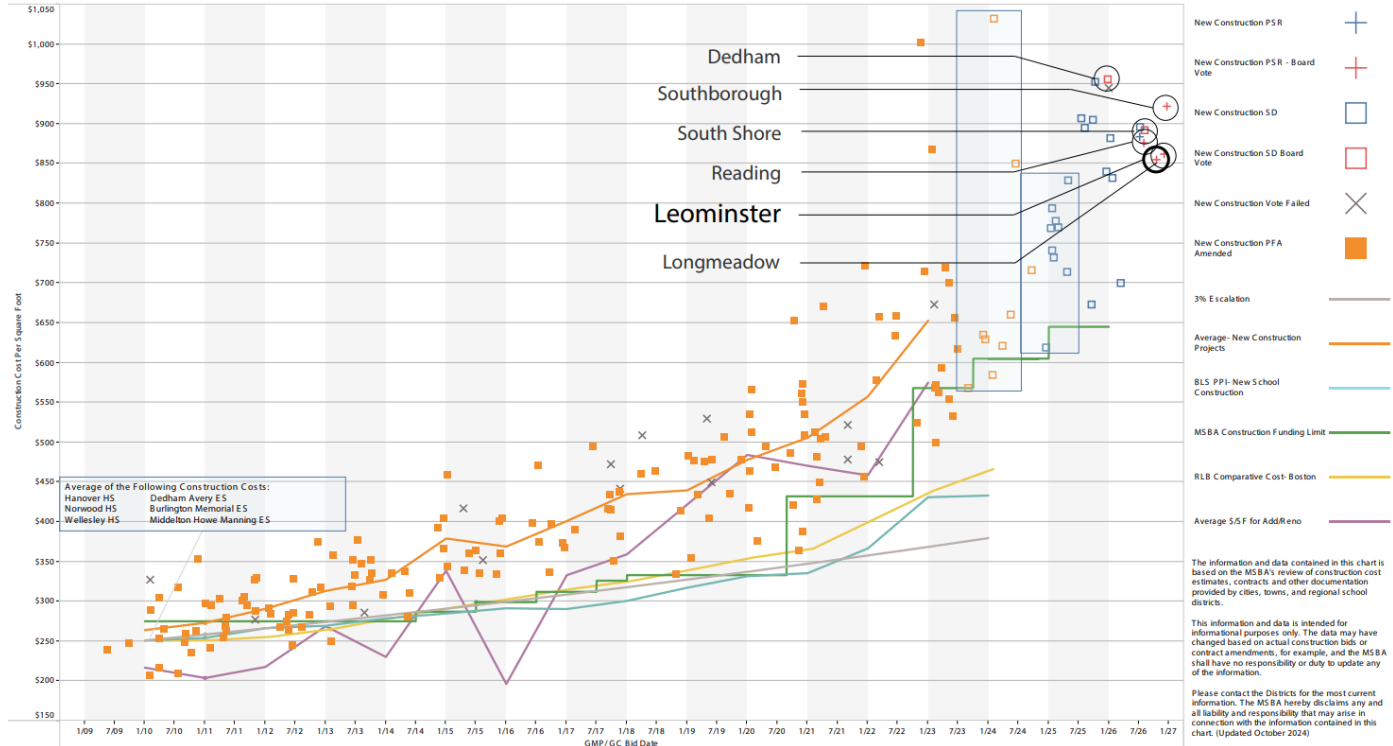
- Year Opened: 1966
- Current Grade Configuration: K-5
- Agreed Upon Grade Configuration: K-5
- Agreed Upon Enrollment: 610
- Proposed Scope of Project: New Construction
- Existing Square Footage: 70,957
- Proposed Square Footage: 104,645
- Estimated Total Construction Cost of Preferred Schematic: \$89,453,890



Preferred Schematic Design | Leominster

Fall Brook Elementary School

New Construction Costs Compared to Common Economic Indicators | October 4, 2024





Preferred Schematic Design | Longmeadow

Glenbrook Middle School

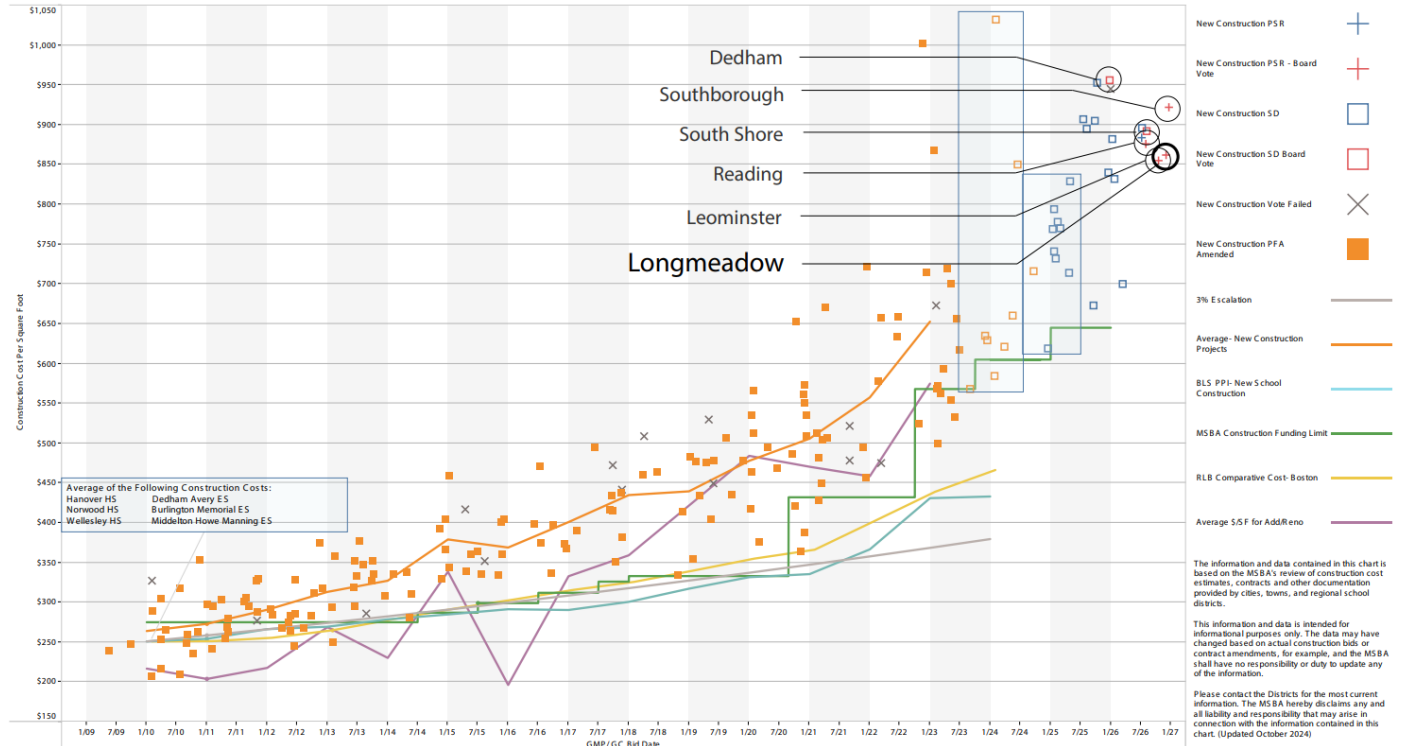
- Year Opened: 1967
- Current Grade Configuration: 6-8
- Agreed Upon Grade Configuration: 6-8
- Agreed Upon Enrollment: 665
- Proposed Scope of Project: New Construction
- Existing Square Footage: 95,000
- Proposed Square Footage: 135,534
- Estimated Total Construction Cost of Preferred Schematic: \$116,787,308



Preferred Schematic Design | Longmeadow

Glenbrook Middle School

New Construction Costs Compared to Common Economic Indicators | October 4, 2024





Preferred Schematic Design | Reading

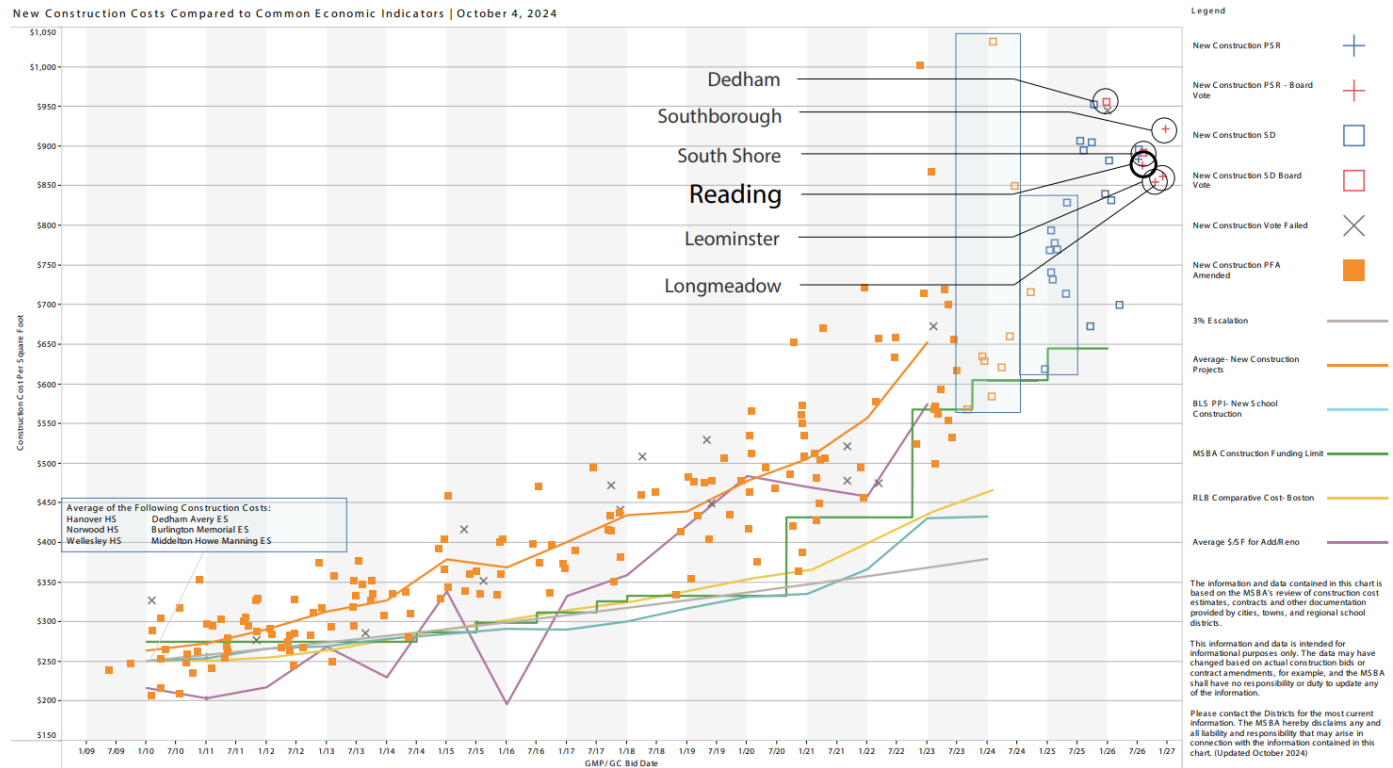
J. Warren Killiam Elementary School

- Year Opened: 1969
- Current Grade Configuration: K-5
- Agreed Upon Grade Configuration: K-5, also serving PK
- Agreed Upon Enrollment: 455
- Proposed Scope of Project: New Construction
- Existing Square Footage: 60,558
- Proposed Square Footage: 122,941
- Estimated Total Construction Cost of Preferred Schematic: \$107,745,230



Preferred Schematic Design | Reading

J. Warren Killam Elementary School





Preferred Schematic Design | Southborough

Margaret A. Neary Elementary School

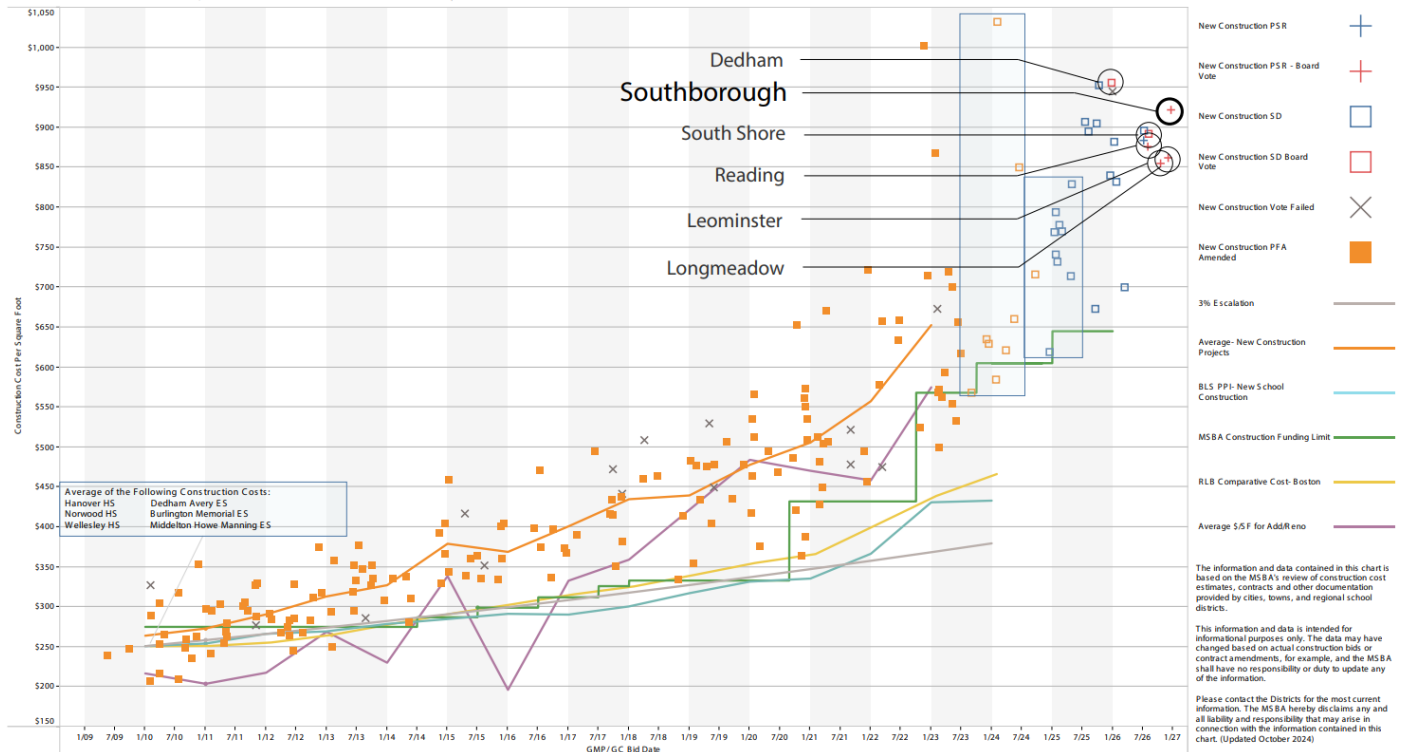
- Year Opened: 1970
- Current Grade Configuration: 4-5
- Agreed Upon Grade Configuration: 2-5
- Agreed Upon Enrollment: 610
- Proposed Scope of Project: New Construction
- Existing Square Footage: 62,756
- Proposed Square Footage: 99,564
- Estimated Total Construction Cost of Preferred Schematic: \$91,836,569



Preferred Schematic Design | Southborough

Margaret A. Neary Elementary School

New Construction Costs Compared to Common Economic Indicators | October 4, 2024



The information and data contained in this chart is based on the MSBA's review of construction cost estimates, contracts and other documentation provided by cities, towns, and regional school districts.

This information and data is intended for informational purposes only. The data may have changed based on actual construction bids or contract amendments, for example, and the MSBA shall have no responsibility or duty to update any of the information.

Please contact the Districts for the most current information. The MSBA hereby disclaims any and all liability and responsibility that may arise in connection with the information contained in this chart. (Updated October 2024)



Project Scope and Budget | **Vote**

District	School	Project Scope	Total Project Budget	Estimated Maximum Total Facilities Grant
Dedham	Oakdale Elementary School	New	\$105,786,508	\$30,382,033
Quincy	Squantum Elementary School	Addition/ Renovation	\$108,712,832	\$38,346,953
South Shore	South Shore Regional Technical High School	New	\$276,449,480	\$109,641,623
Total			\$490,948,820	\$178,370,609



Project Scope and Budget | Dedham

Oakdale Elementary School

- Year Opened: 1902
- Current Grade Configuration: 1-5
- Agreed Upon Grade Configuration: 1-5
- Agreed Upon Enrollment: 360
- Scope of Project: New Construction
- Existing Square Footage: 53,524
- Proposed Square Footage: 87,008
- District Total Project Budget: \$105,786,508
- Estimated Basis Total Facilities Grant: \$57,989,422
- Reimbursement Rate: 52.42%*
- Estimated Maximum Total Facilities Grant: \$30,382,033

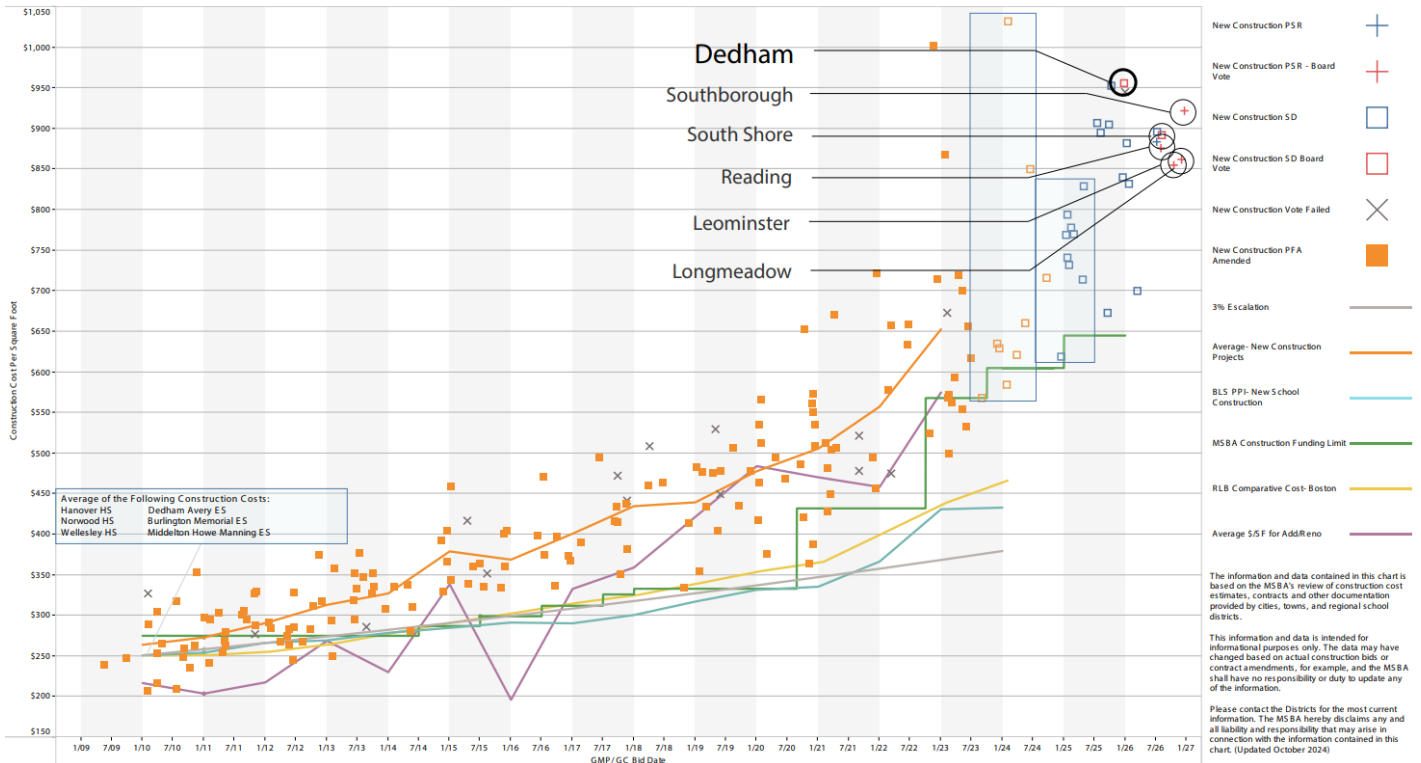
** The MSBA has provisionally three (3) incentive points for energy efficiency, and one (1) incentive point for indoor air quality, subject to the District meeting certain sustainability requirements for the project. If the District does not meet the requirements of the Green Schools Program, the District will not qualify for some or all of these incentive points, and the MSBA will adjust the reimbursement rate accordingly.*



Project Scope and Budget | Dedham

Oakdale Elementary School

New Construction Costs Compared to Common Economic Indicators | October 4, 2024





Project Scope and Budget | Quincy

Squantum Elementary School

- Year Opened: 1919
- Current Grade Configuration: K-5
- Agreed Upon Grade Configuration: K-5
- Agreed Upon Enrollment: 380
- Scope of Project: Addition/Renovation
- Existing Square Footage: 45,043
- Proposed Square Footage: 79,801
- District Total Project Budget: \$108,712,832
- Estimated Basis Total Facilities Grant: \$57,897,986
- Reimbursement Rate: 66.24%*
- Estimated Maximum Total Facilities Grant: \$38,346,953

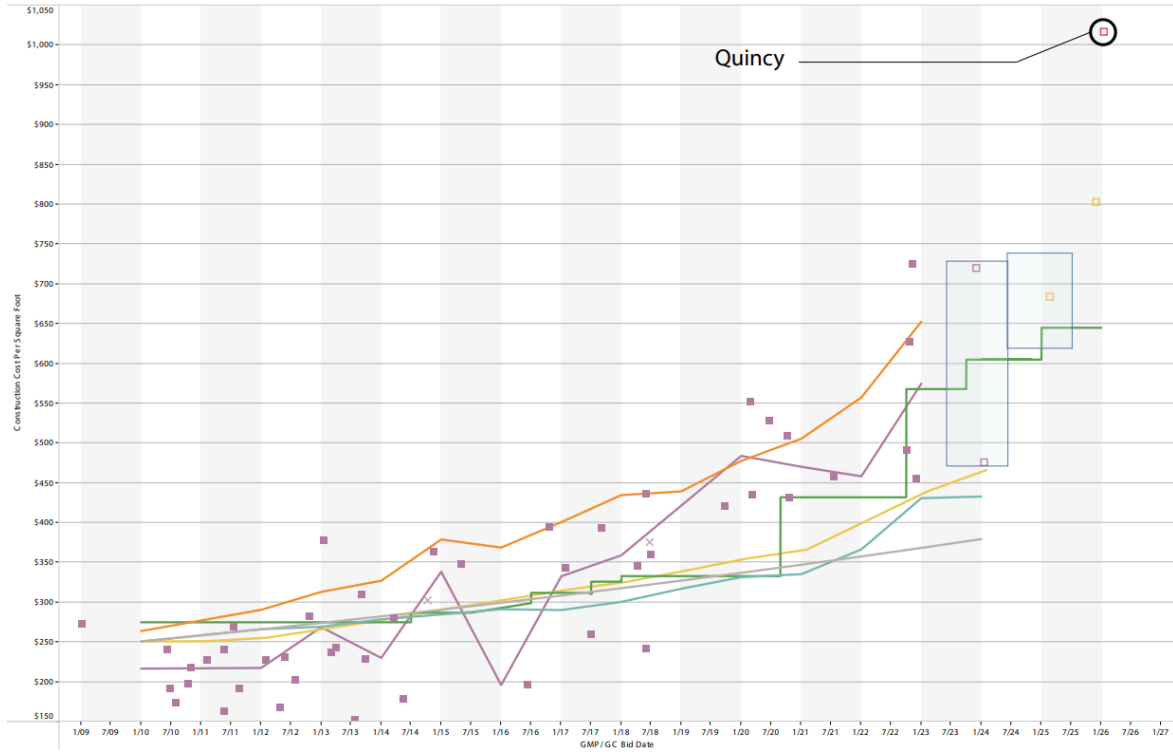
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Project Scope and Budget | Quincy

Squantum Elementary School

Addition/Renovation Costs Compared to Common Economic Indicators | October 4, 2024



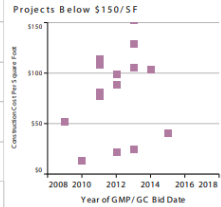
Legend

- Addition / Renovation 5D
- Addition / Renovation 5D Board Vote
- Addition / Renovation Bid
- Addition / Renovation PFA Amended
- Addition / Renovation Vote Failed
- 3% Escalation
- Average - New Construction Projects
- BLS PPI - New School Construction
- MSBA Construction Funding Limit
- RLB Comparative Cost - Boston
- Average \$/SF for Add/Reno

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Project Scope and Budget | South Shore

South Shore Regional Technical High School

- Year Opened: 1962
- Current Grade Configuration: 9-12
- Agreed Upon Grade Configuration: 9-12
- Agreed Upon Enrollment: 900
- Scope of Project: New Construction
- Existing Square Footage: 125,000
- Proposed Square Footage: 250,700
- District Total Project Budget: \$276,449,480
- Estimated Basis Total Facilities Grant: \$177,771,041
- Reimbursement Rate: 61.86%*
- Estimated Maximum Total Facilities Grant: \$109,641,623

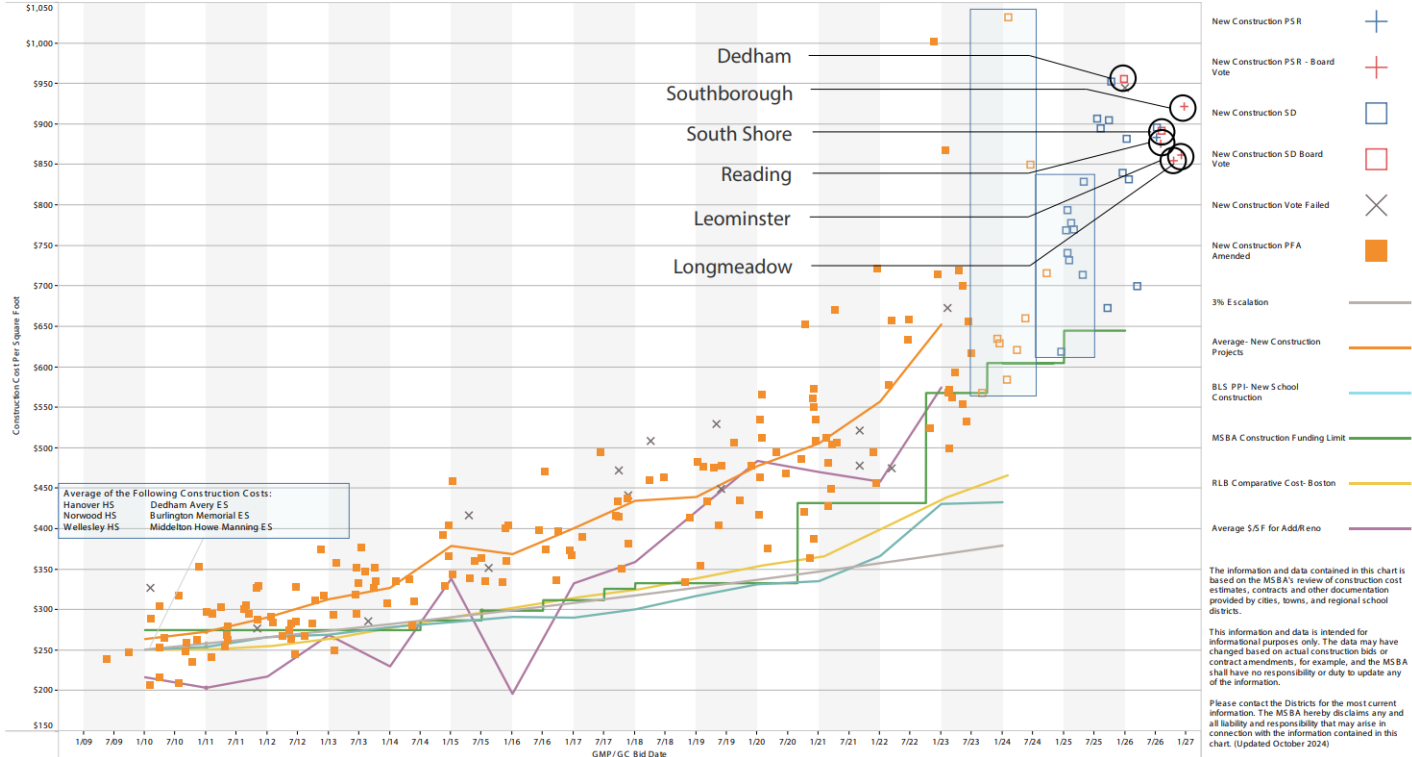
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Project Scope and Budget | South Shore

South Shore Regional Technical High School

New Construction Costs Compared to Common Economic Indicators | October 4, 2024



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Audit Update



Audit Status Update

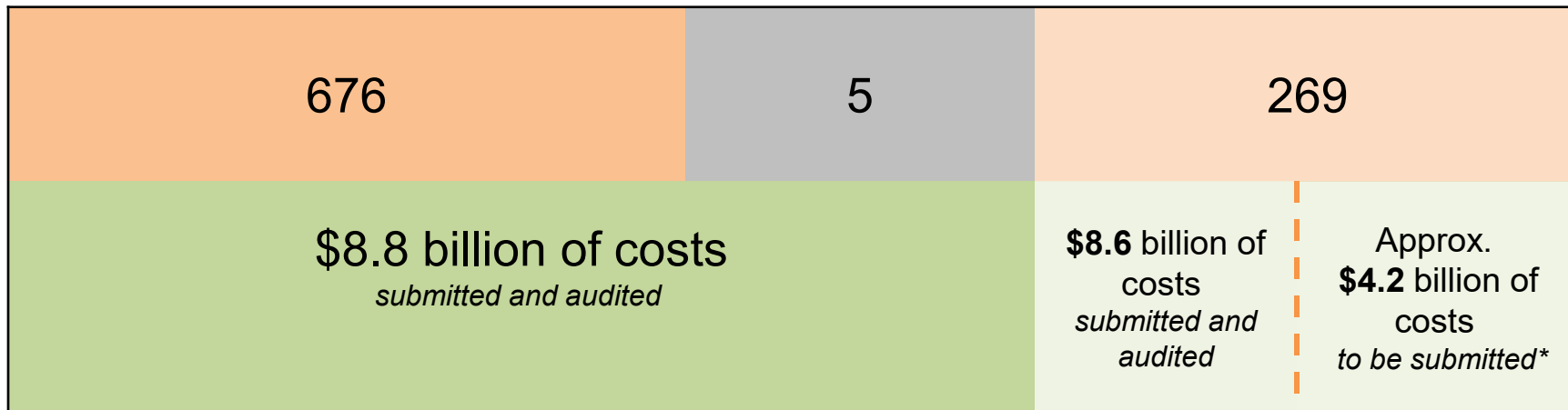
Capital Pipeline Program

■ Today's Vote

Completed Projects

Projects Currently Have Executed FSA and PFA

Estimated Costs Remaining

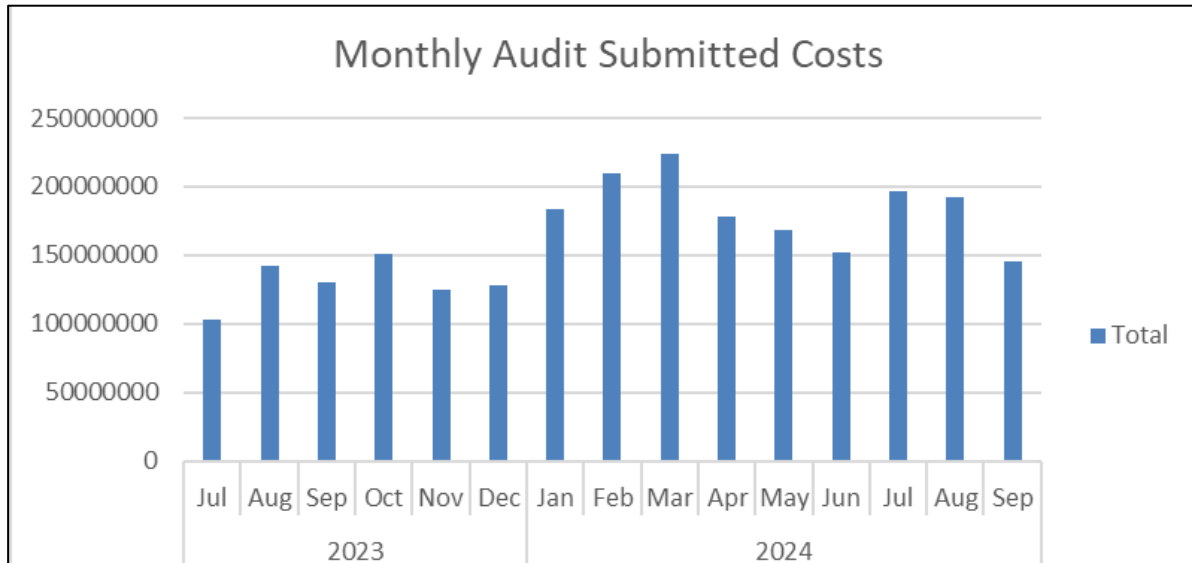


*Estimated based on Total Project Budgets from executed funding agreements and submitted costs as of October 16, 2024.



Capital Pipeline Program | Monthly Audited Project Costs

- Rolling 12 month submitted costs monthly average of \$171.2 million
- Total 12 Month Audited Costs = \$2.05 billion





Capital Pipeline Program | Closeout Audits

Today's Vote: October 30, 2024 Approval of Final Audits – Capital Pipeline Projects

	MSBA ID	District Name	School Name	Project Type	Project Scope	Reimb. Rate	Total Project Budget	Final Costs Submitted	Ineligible Costs	Basis for Final Total Facilities Grant	Final Total Facilities Grant	Grant Reconciliation FY	Additional Savings in Final Audit Grant for Cap Reconciliation
1	201408150605	Cape Cod Regional Voc Tech	Cape Cod Region Voc Tech	Core Program	New Construction	51.12%	\$121,495,086	\$115,942,746	\$26,605,368	\$89,337,378	\$45,669,268	FY16 FSA/ FY18 PS&B	\$2,614,747
2	201900970060	Fitchburg	South Street Early Learning Center	Accelerated Repair	Roof, Boiler	80.00%	\$2,278,169	\$2,176,539	\$43,258	\$2,133,281	\$1,706,625	ARP FY20	\$777,570
3	202101280045	Haverhill	Moody	Accelerated Repair	Roof	76.84%	\$511,156	\$474,476	\$5,960	\$468,516	\$360,008	ARP FY23	N/A
4	201908850605	Whittier Voc	Whittier Regional Vocational	Core Program	New Construction	59.16%	\$1,800,000	\$1,685,647	\$8,925	\$1,676,722	\$991,949	FY21 FSA	\$72,931
5	201803481008	Worcester	Challenge and Reach Academy	Accelerated Repair	Roof, Windows / Doors, Boiler	78.95%	\$6,075,849	\$4,956,087	\$1,833,771	\$3,122,316	\$2,465,068	ARP FY20	\$783,428
						TOTAL	\$132,160,260	\$125,235,495	\$28,497,282	\$96,738,213	\$51,192,918		\$4,248,676

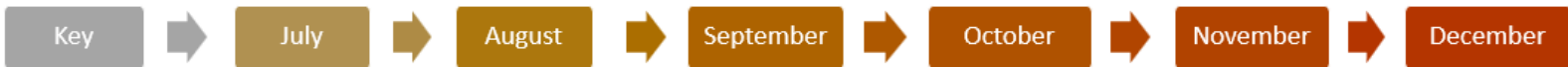


MSBA Updates

- **Executive Director's Report**
- Project Status Updates
 - Project Overview Report
 - FY24 Grant Summary and Reconciliation Update



Lookahead



SOI 2024 - ARP	FAS presentation 7/31 on Due Diligence status	Site visits commence August 2024	Site visits continue	Recommendations included at October Board Meeting		
SOI 2024 – Core Program	FAS presentation 7/31 on due diligence status	Site visits commence late August	Site visits continue	Site visits complete	Complete due diligence and prepare recommendations	Recommendations anticipated at December Board meeting
Office Lease	At June meeting, Board authorized ED to enter into negotiations	Recommend office lease	Commence preparation for office move	Commence preparation for office move	Commence preparation for office move	Staff recommendation for operational budget increase to incorporate office move
Heat Pump Conversion Study	Commence study to develop typologies and determine pilot program for schools	Develop typologies and determine pilot program for school visits	Finalize data collection template and commence site visits	Conduct site visits	Complete site visits, review data, and commence report	Review data and draft report
School Survey (SS)	Prepare data collection tool in anticipation of site visits	Prepare data collection tool in anticipation of site visits	Complete data collection tool. Commence pilot Rosetta Stone visits.	Complete pilot Rosetta Stone visits, finalize data collection tool, and commence 1580 visits	Conduct site visits through March	Conduct site visits through March



“Building a Logo” Design Contest



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Massachusetts School Building Authority
Funding Affordable, Sustainable, and Efficient Schools in Partnership with Local Communities

Citizens Investors Legislators Districts Press Construction

About Us Working With Us Building With Us Policies, Forms & Guidelines Our Programs & Initiatives Your School News & Events Public Records Requests Employment Opportunities

English

\$28.1 BILLION AUDITED

The MSBA has diligently audited project costs of \$28.1 billion.

MSBA Logo Contest

BUILDING A LOGO NOW OPEN!

Now Open, for more information click [here](#)

Our Mission: Partner with Massachusetts communities to support the design and construction of educationally-appropriate, flexible, sustainable, and cost-effective public school facilities.

MSBA APPLICATIONS Enrollment Projection

2025 SCHOOL 2024 Statement of Interest NEWS



MSBA Updates

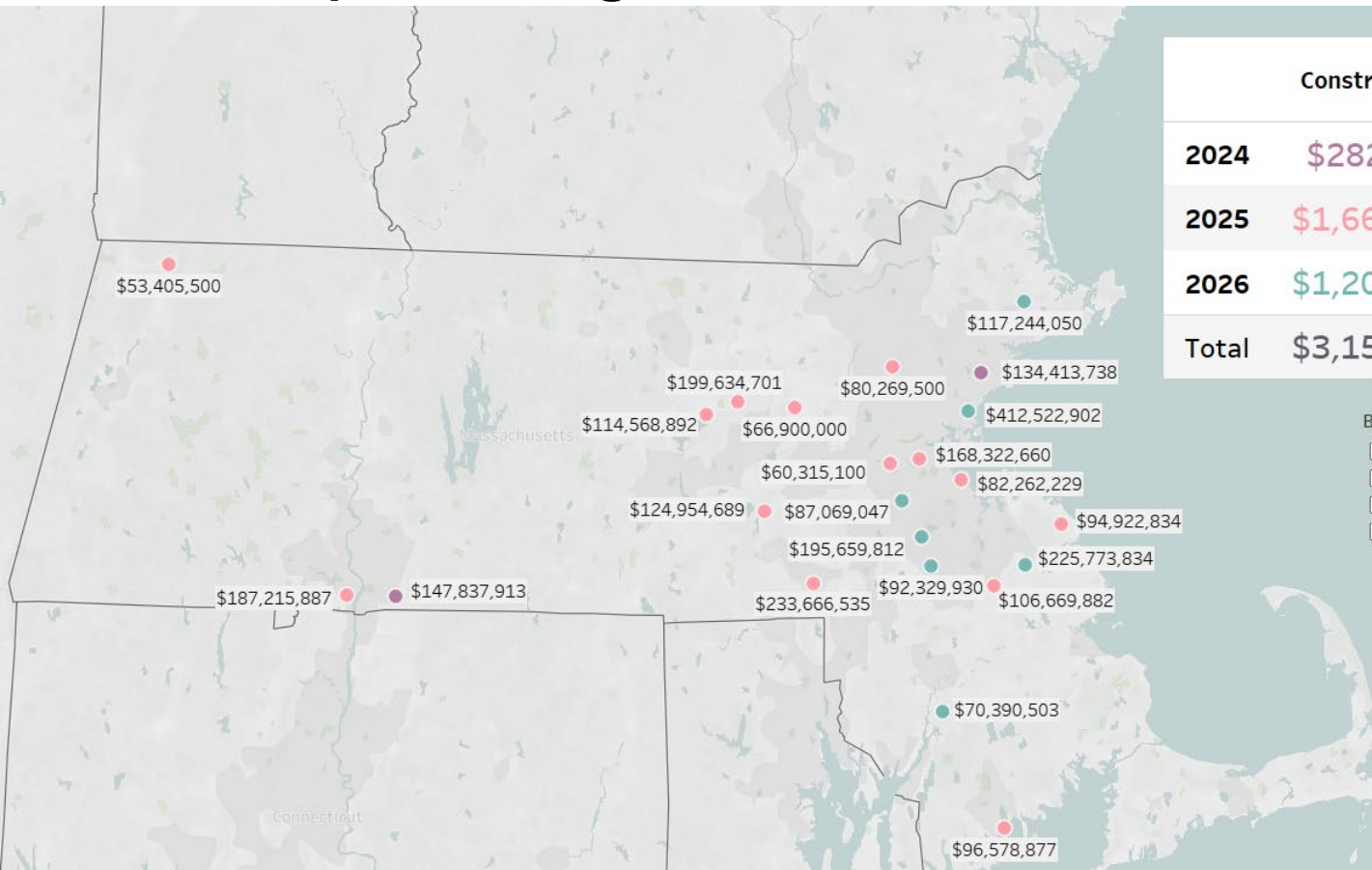
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Project Overview Report



Upcoming MSBA Bids



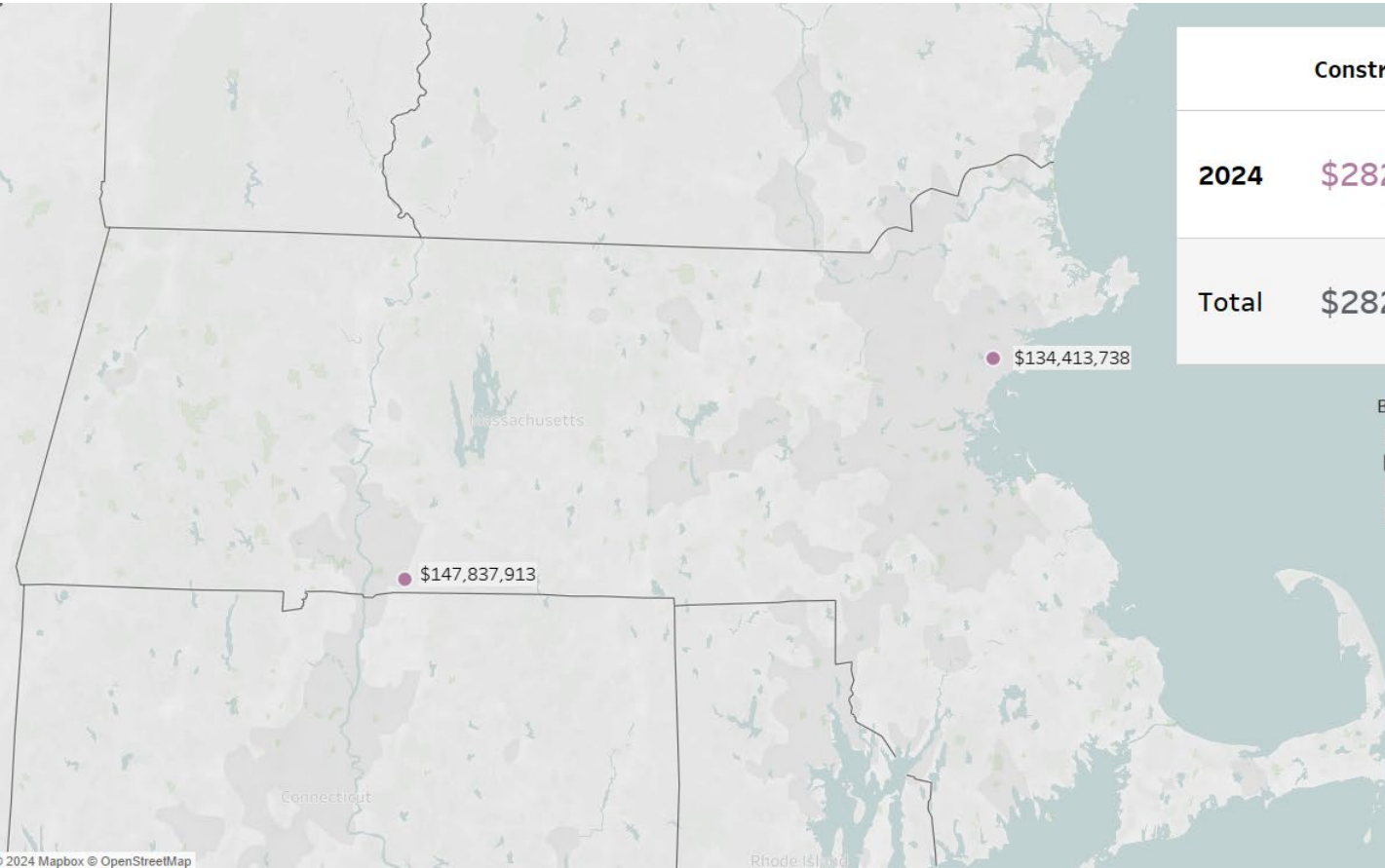
	Construction Budget	Number of Projects
2024	\$282,251,651	2
2025	\$1,669,687,286	14
2026	\$1,200,990,078	7
Total	\$3,152,929,015	23

Bid Year

- (All)
- 2024
- 2025
- 2026



Upcoming MSBA Bids 2024

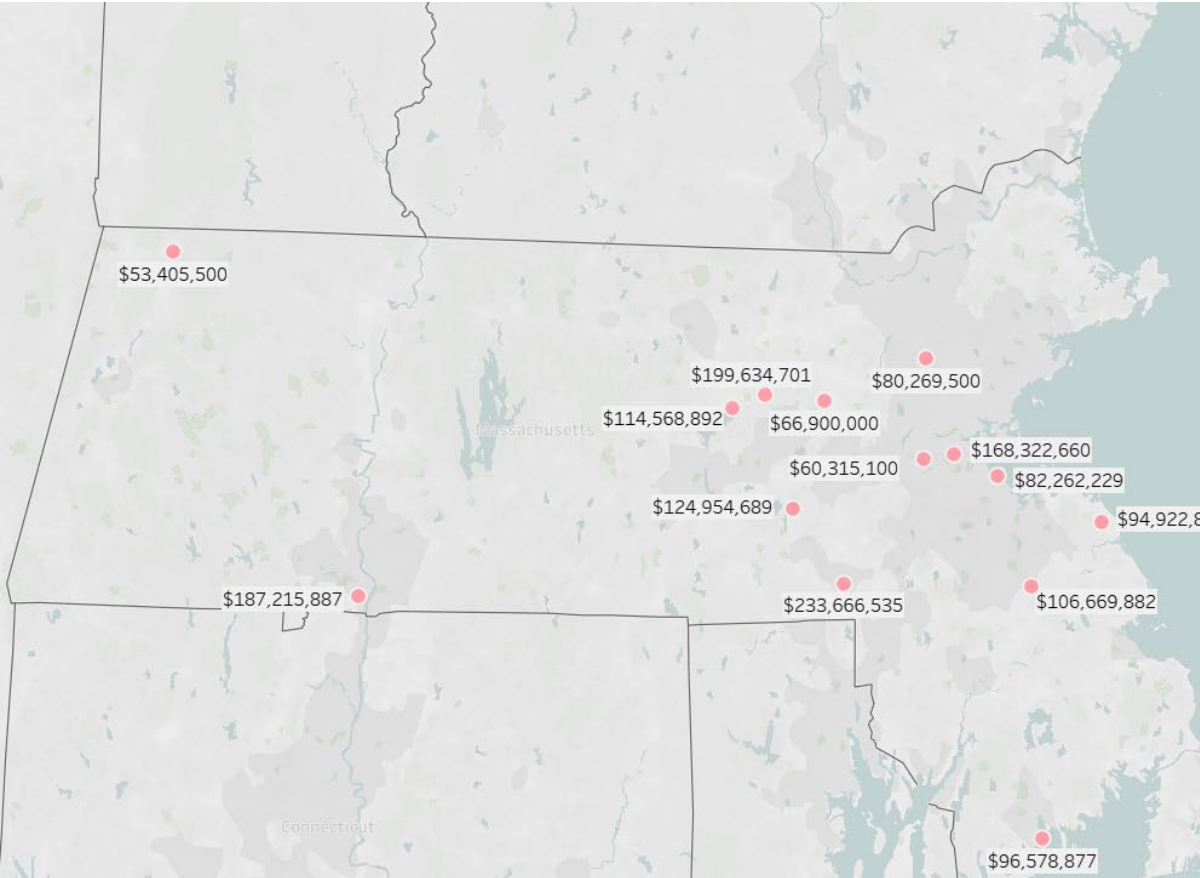


	Construction Budget	Number of Projects
2024	\$282,251,651	2
Total	\$282,251,651	2

- Bid Year
- (All)
 - 2024
 - 2025
 - 2026



Upcoming MSBA Bids 2025

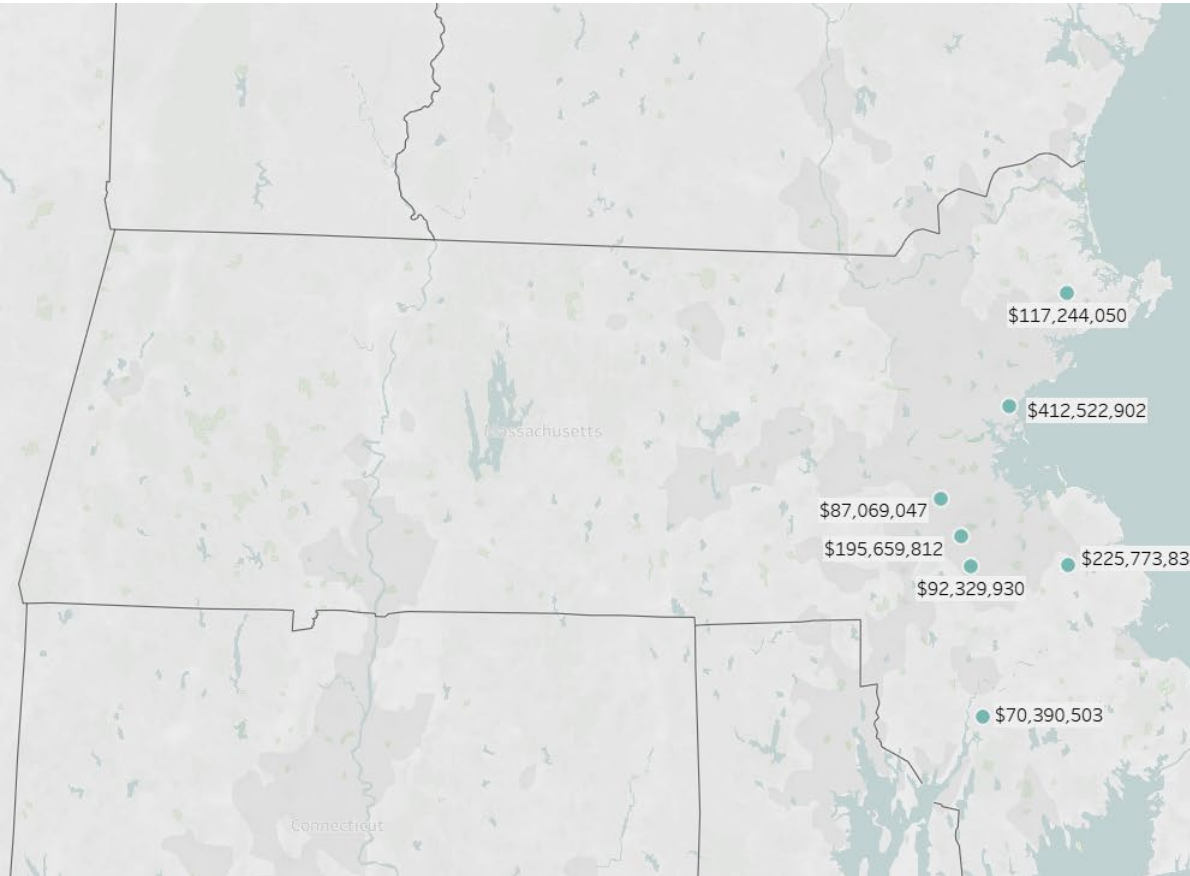


	Construction Budget	Number of Projects
2025	\$1,669,687,286	14
Total	\$1,669,687,286	14

- Bid Year
- (All)
 - 2024
 - 2025
 - 2026



Upcoming MSBA Bids 2026



	Construction Budget	Number of Projects
2026	\$1,200,990,078	7
Total	\$1,200,990,078	7

Bid Year

- (All)
- 2024
- 2025
- 2026



Core Program - Anticipated Bids

Anticipated Sub-Bids in November, December, and January:

- November – None
- December – East Longmeadow (CMR), Lynn (CMR)
- January – Maynard (DBB), New Bedford (DBB), Newton (DBB)

Anticipated DBB Bids or GMP Executions in November, December, and January:

- November – None
- December – Greater Fall River (CMR)
- January – East Longmeadow (CMR), Lynn (CMR), Maynard (DBB), Newton (DBB)



Core Program – Bid Results 2024

- 8 projects scheduled to receive sub-bids in 2024, 4 have reported DBB bids or CMR executions to date
- 4 reported bids came in under the estimated budget

District	School	Scope	Project Type	Bid Date	Construction Estimate *	Bid Amount *	Variance from Construction Estimate	Reim. Rate	Potential Grant Variance **
Webster	Bartlett JSJS	Add/Reno	DBB	1/17/2024	\$78,185,900	\$76,839,000	-\$1,346,900	80.00%	\$1,077,520
Holyoke	William R. Peck School	New	DBB	1/26/2024	\$70,580,780	\$62,813,000	-\$7,767,780	80.00%	\$6,214,224
Haverhill	Consentino MS	New	DBB	3/26/2024	\$125,097,100	\$113,750,000	-\$11,347,100	80.00%	\$9,077,680
Wakefield	Wakefield HS	New	CMR	6/27/2024	\$224,237,739	\$220,898,896	-\$3,338,843	53.14%	\$1,774,261
Total					\$498,101,519	\$474,300,896	-\$23,800,623	-	\$18,143,685

*The construction estimate and bid amount include pre-construction services and alternates.

**These numbers are based on preliminary information received from the district and are subject to further review and calculation.



Accelerated Repair – Bid Summary

2022 Accelerated Repair Program

- 19 of 20 reported projects bid within the estimated budget
- 7 projects remain from 27 approved projects



FY24 Grant Summary and Reconciliation Update



Finance Update

- **Sales Tax Collections Update**
- Grant Payments Update
- FY 2025 Budget Update



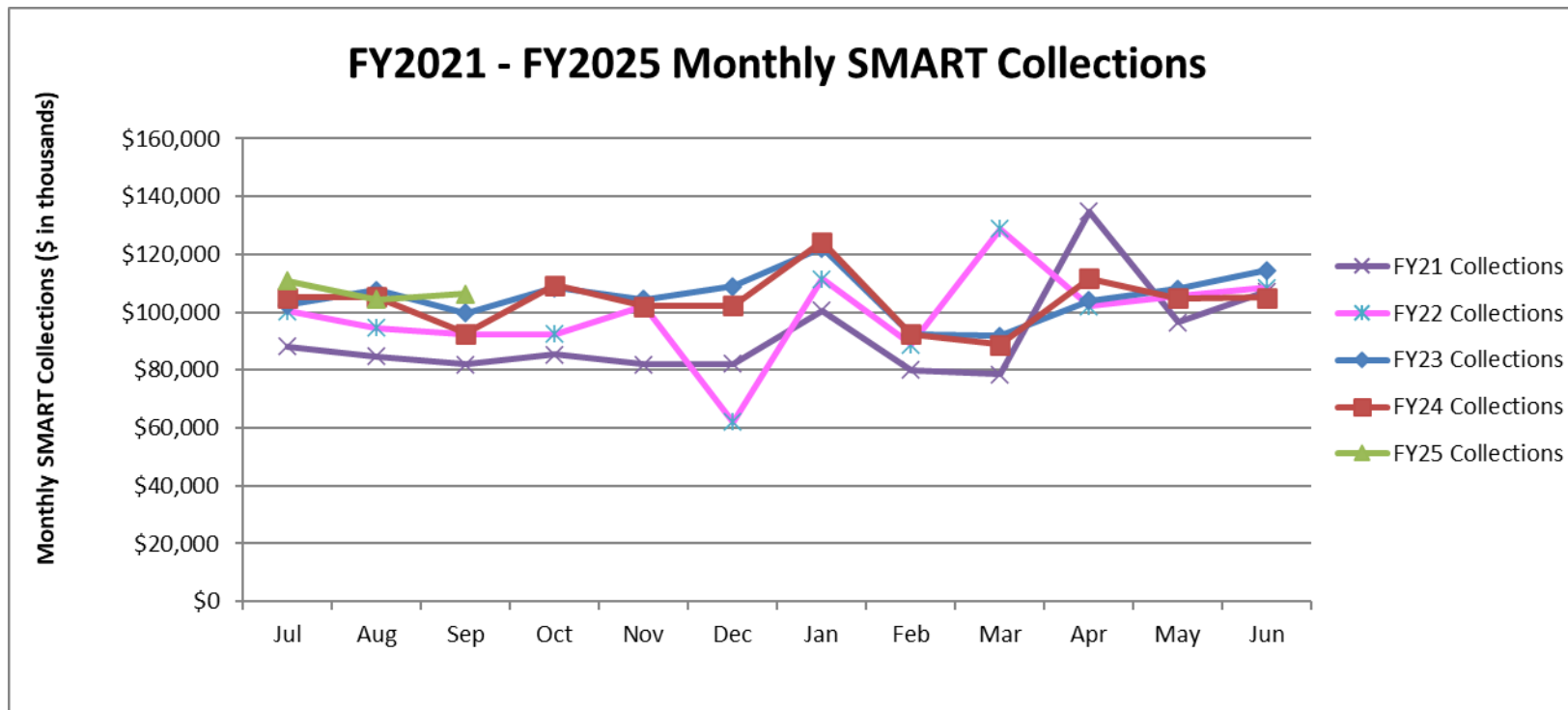
SMART Collections Update

	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	YTD
FY24 Receipts	\$ 105,052	\$ 105,303	\$ 92,646	\$ 109,255	\$ 102,098	\$ 102,241	\$ 124,411	\$ 92,432	\$ 88,739	\$ 111,597	\$ 104,917	\$ 105,096	\$ 1,243,787
\$ Change vs. FY23	\$ 2,524	\$ (2,306)	\$ (6,984)	\$ 698	\$ (2,376)	\$ (6,618)	\$ 2,250	\$ 314	\$ (2,932)	\$ 7,711	\$ (3,146)	\$ (9,353)	\$ (20,217)
% Change vs. FY23	2.46%	-2.14%	-7.01%	0.64%	-2.27%	-6.08%	1.84%	0.34%	-3.20%	7.42%	-2.91%	-8.17%	-1.60%
FY25 Receipts	\$ 110,918	\$ 104,326	\$ 106,273										\$ 321,518
\$ Change vs. FY24	\$ 5,867	\$ (977)	\$ 13,627										\$ 18,517
% Change vs. FY24	5.58%	-0.93%	14.71%										6.11%

- FY25 collections through September were \$18.5 million (6.11%) higher than the same period in FY24.

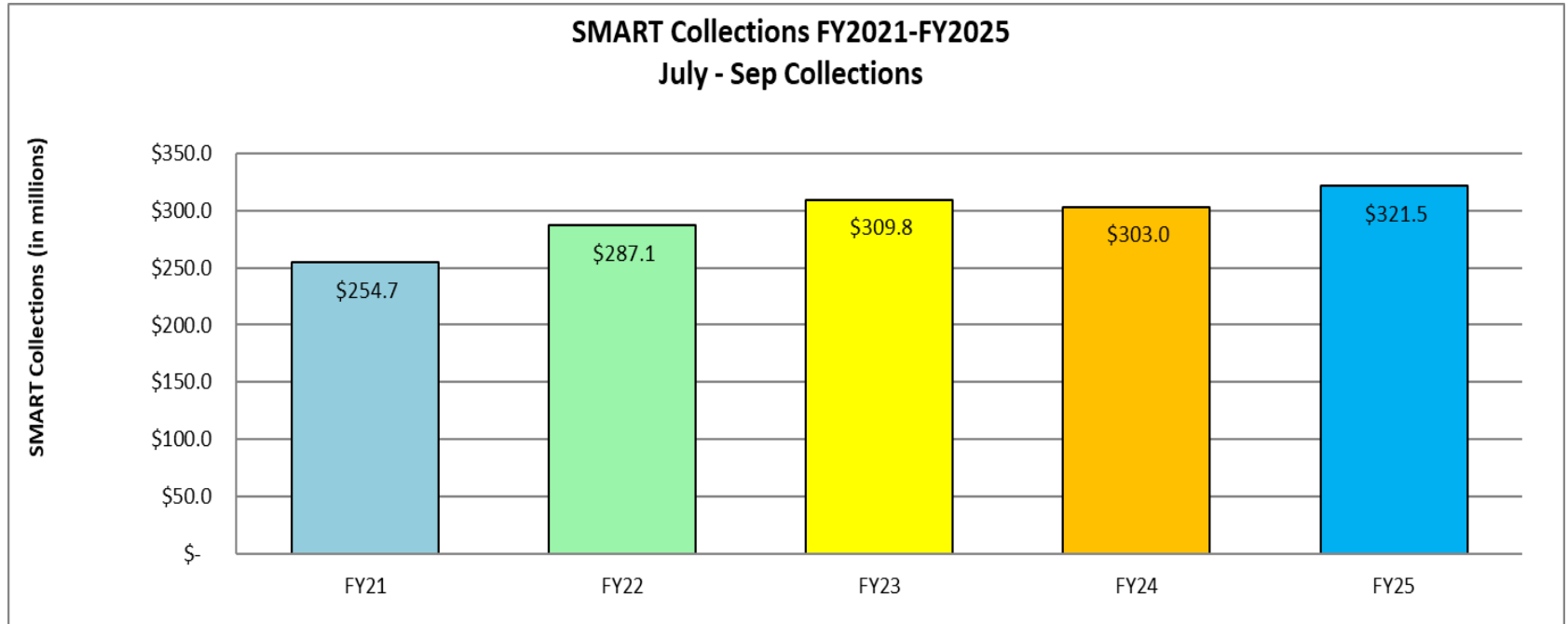


SMART Collections Update



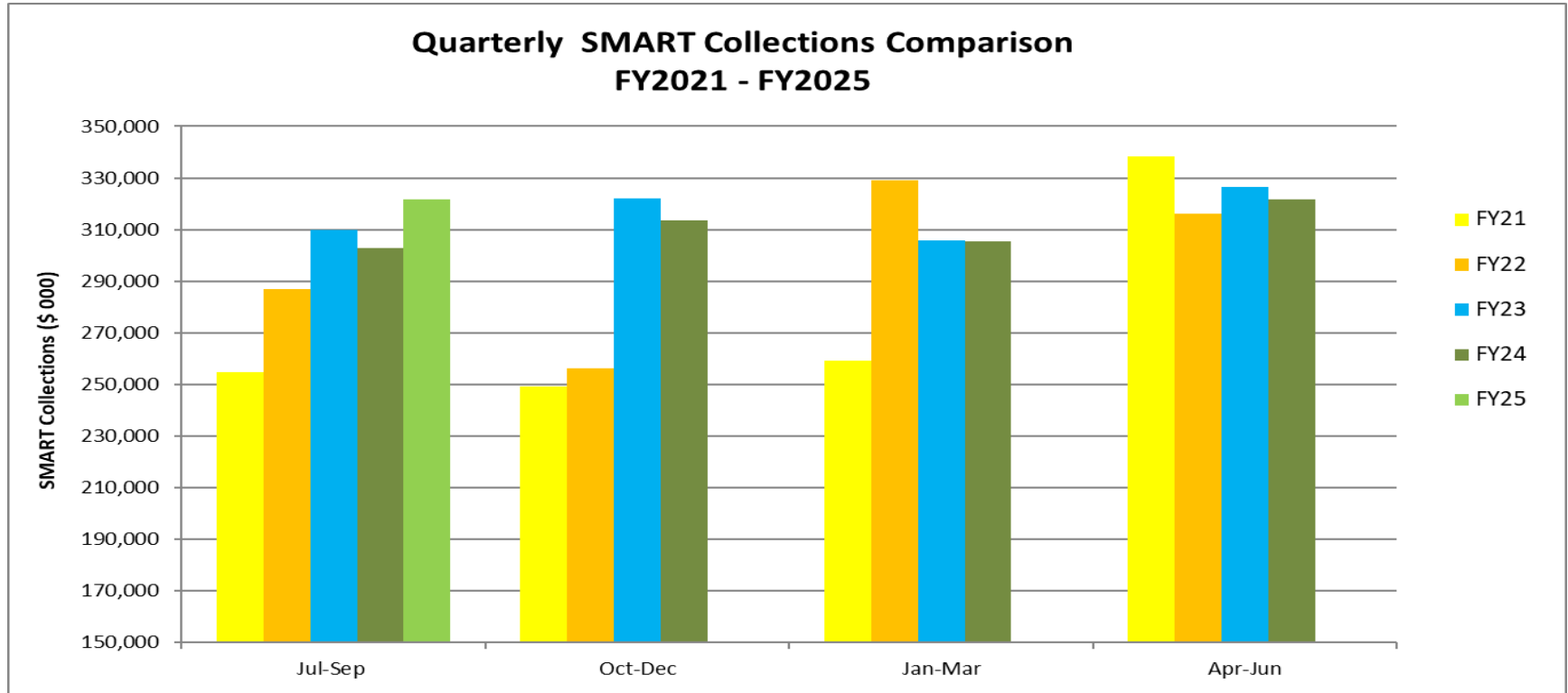


SMART Collections Update





SMART Collections Update





Finance Update

- Sales Tax Collections Update
- **Grant Payments Update**
- FY 2025 Budget Update

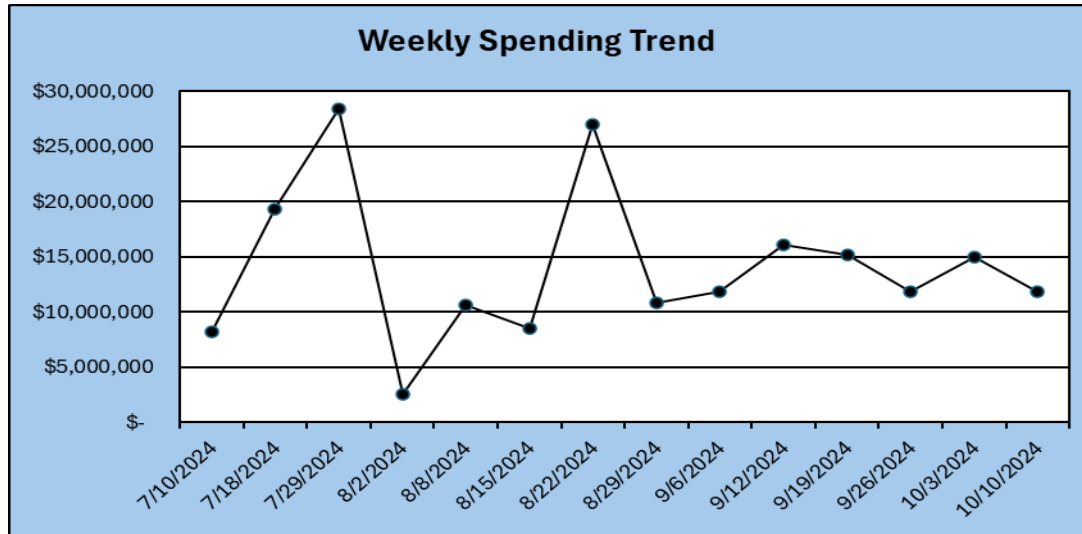


Grant Payments Update

FY25 YTD Grant Payments Summary*

Program	Amount	# Projects	# Districts
Core Program Projects	\$ 188,898,488	70	68
Accelerated Repair Projects	\$ 8,308,961	28	13
Total Capital Pipeline Spending	\$ 197,207,449	98	76

*Reflects grant payment data as of Oct. 10, 2024.





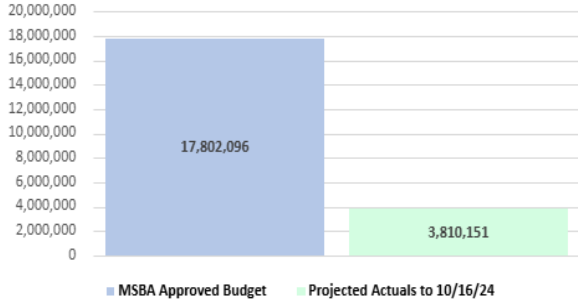
Finance Update

- Sales Tax Collections Update
- Grant Payments Update
- **FY 2025 Budget Update**

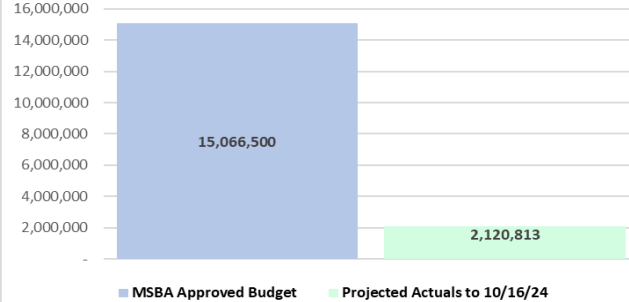


Fiscal Year 2025 Budget vs Actuals

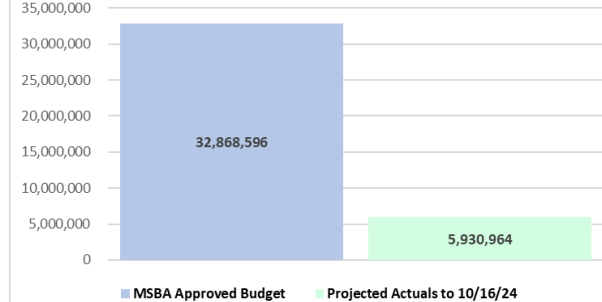
Total Admin Expenses



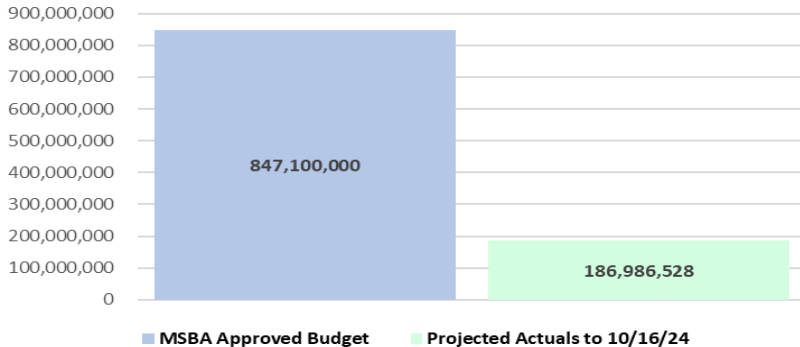
Total Capital Pipeline Support Services



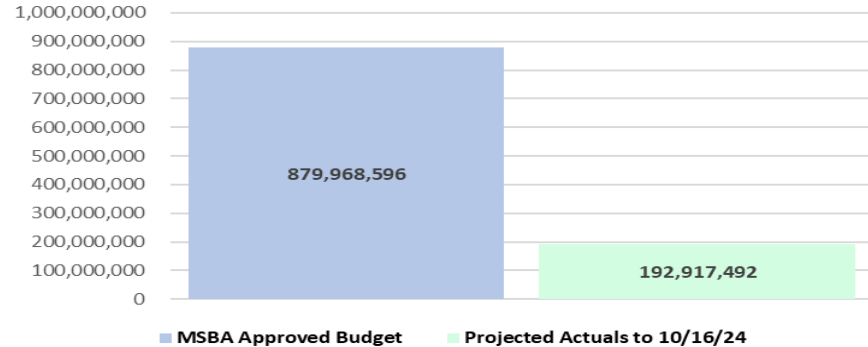
Total Operating Expenses



Total Grant Program



Total Operating & Capital Budget





Fiscal Year 2025 Spending

