District: Town of Canton

School Name: William H. Galvin Middle School

Recommended Category: Project Scope and Budget

Date: August 21, 2024

## Recommendation

That the Executive Director be authorized to enter into a Project Scope and Budget Agreement and a Project Funding Agreement with the Town of Canton (the "District") to replace the existing William H. Galvin Middle School with a new facility designed for 1,020 students in grades 5 through 8 on the site of the existing school.

Additionally, the District's proposed project may be subject to the review of the Massachusetts Environmental Policy Act Office ("MEPA Review"). Therefore, the MSBA Board's authorization to enter a Project Scope and Budget Agreement and a Project Funding Agreement will be conditioned upon the District fulfilling the applicable MEPA requirements associated with the MEPA Review.

<b>District Information</b>			
District Name	Town of Canton		
Elementary School(s)	Rodman Early Childhood Center (PK)		
	Dean S. Luce Elementary School (K-5)		
	John F. Kennedy Elementary School (K-5)		
	Lt. Peter M. Hansen Elementary School (K-5)		
Middle School(s)	William H. Galvin Middle School (6-8)		
High School(s)	Canton High School (9-12, SP)		
Priority School Name	William H. Galvin Middle School		
Type of School	Middle School		
Grades Served	6-8		
Year Opened	1971		
Existing Square Footage	131,903		
Additions	N/A		
Acreage of Site	33.8-acres		
Building Issues	The District identified deficiencies in the following areas:		
	<ul> <li>Mechanical systems</li> </ul>		
	Electrical systems		
	<ul> <li>Plumbing systems</li> </ul>		
	Building envelope		
	• Windows		
	• Roof		
	In addition to the physical plant issues, the District reported that		
	the existing facility does not support the delivery of its		
	educational program as well as existing and projected		
	overcrowding.		
Original Design Capacity	850 students		
2023-2024 Enrollment	742 students		
Agreed Upon Enrollment	1,020 students		
Enrollment Specifics	The District and MSBA have mutually agreed upon a design enrollment of 1,020 students serving grades 5-8.		

<b>District Information</b>	
Total Project Budget –	Yes
Debt Exclusion Anticipated	

MSBA Board Votes	
Invitation to Eligibility Period	March 2, 2022
Invitation to Feasibility Study	October 26, 2022
Preferred Schematic Authorization	April 24, 2024
Project Scope & Budget Authorization	On August 28, 2024 Board agenda
Reimbursement Rate Before Incentives	47.21%
Incentive Points	1.67 – Maintenance
	3.00 – Energy Efficiency – "Green Schools" <sup>1</sup>
	1.00 – Indoor Air Quality – "Green Schools" <sup>1</sup>
Total Reimbursement Rate <sup>1</sup>	52.88%

<sup>1</sup>The MSBA has provisionally included 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.

Consultants				
Owner's Project Manager (the "OPM")	Leftfield, LLC			
Designer	Ai3 Architects, LLC			

## Discussion

MSBA staff reviewed the documents provided by the District and met with the District and its consultants to discuss scope and budget. The District has provided a Total Project Budget of \$241,764,835, which includes an estimated construction cost of \$195,345,100 (\$895/sq. ft.). The Estimated Basis of Total Facilities Grant would be \$138,009,080, which excludes the following: OPM and Designer fees associated with excluded scope; OPM and Designer fees beyond MSBA funding limits; costs associated with asbestos-containing floor material and ceiling tile abatement; costs associated with the removal of fuel storage tanks; construction costs for building and site work beyond MSBA funding limits, which includes scope associated with ineligible building area; costs associated with mailing and moving; costs exceeding the \$1,200 per student allowance for furniture, fixtures, and equipment; costs exceeding the \$1,200 per student allowance for technology; costs associated with the commissioning of ineligible building area; and, owner's and construction contingency costs.

Additionally, the proposed demolition of the William H. Galvin Middle School will result in the MSBA recovering a portion of state funds previously paid to the District for the roof replacement project at the existing facility completed in September 2014. The MSBA has calculated this recovery of funds to be \$144,050 and this amount has been deducted from the Estimated Maximum Total Facilities Grant.

Project Scope and Budget Agreement		
Enrollment: 1,020	District's Proposed	
Proposed Total Square Feet: 218,350	Project Budget	
Project Budget <sup>1</sup>	\$230,044,129	
Scope Exclusions/Ineligible Costs	- \$92,035,049	

Third Party Funding	-\$0
Estimated Basis of Total Facilities Grant	\$138,009,080
Reimbursement Rate	52.88%
Estimated Maximum Total Facilities Grant before Cost Recovery <sup>2</sup>	\$72,979,202
Commissioning Costs Associated with Ineligible Building Area	-\$26,954
Cost Recovery Associated with Prior Projects	-\$144,050
Estimated Maximum Total Facilities Grant <sup>2</sup>	\$72,808,198
Owner's and Construction Contingencies	\$11,720,706
Ineligible Owner's and Construction Contingencies	-\$8,790,529
Potentially Eligible Owner's and Construction Contingencies	\$2,930,177
Potential Additional Grant Funds for Eligible Owner's and	
Construction Contingency Expenditures	\$1,549,478
Total Project Budget	\$241,764,835
Maximum Total Facilities Grant <sup>3,4</sup>	\$74,357,676

<sup>&</sup>lt;sup>1</sup>Does not include Owner's or Construction Contingencies.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$72,808,198; however, the District may be eligible for up to an additional \$1,549,478 in grant funds, subject to the MSBA's review and audit of the District's owner's and construction contingency expenditures. Accordingly, staff recommends a Maximum Total Facilities Grant of \$74,357,676 for the Project Scope and Budget Agreement and Project Funding Agreement to replace the existing William H. Galvin Middle School with a new facility designed for 1,020 students in grades 5 through 8 on the site of the existing school, which said MSBA Board authorization shall be conditioned upon the District fulfilling any applicable MEPA requirements associated with a MEPA Review.

<sup>&</sup>lt;sup>2</sup>Does not include any grant funds for potentially eligible Owner's or Construction Contingency Expenditures; subject to MSBA review and audit.

<sup>&</sup>lt;sup>3</sup>Includes maximum possible Owner's and Construction Contingency grant funds, the final amount of which, if any, shall be determined by the MSBA in its sole discretion. The MSBA does not anticipate that the District will expend all of its contingency funds on expenses that are eligible for MSBA reimbursement.

<sup>4</sup>Maximum Total Facilities Grant will be allocated in part to the current Grant Cap, and in part to future available Grant Cap space.