District: Town of Brookline
School Name: John R. Pierce School
Recommended Category: Project Scope and Budget
Date: December 14, 2022

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 Brookline for an addition and renovation project at the John R. Pierce School serving grades PK-8 on the existing site.

MSBA staff also recommends that the Executive Director be authorized to allow the District 160 days to appropriate funds, effectively extending the typical 120-day target date of April 20, 2023 to May 30, 2023.

District Information		
District Name	Town of Brookline	
Elementary School(s)	3 (PK)	
	2 (PK-8)	
	6 (K-8)	
Middle School(s)	N/A	
High School(s)	1 (9-12)	
Priority School Name	John R. Pierce School	
Type of School	K-8	
Grades Served	K-8	
Year Opened	1855	
Existing Square Footage	147,690 (not including existing garage)	
Additions	1904 classroom addition and 1974 renovation	
Acreage of Site	5.43 acres	
Building Issues	The District identified deficiencies in the following areas:	
	 Structural integrity 	
	Mechanical systems	
	 Electrical systems 	
	 Plumbing systems 	
	– Envelope	
	– Windows	
	- Roof	
	Accessibility	
	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	Unknown	
2021-2022 Enrollment	721	
Agreed Upon Enrollment	725	
Enrollment Specifics	The District and MSBA have mutually agreed upon a design	
	enrollment of 725 students serving grades K-8, for a project	
	serving grades PK-8.	

District Information	
Total Project Budget –	Yes
Debt Exclusion Anticipated	

MSBA Board Votes			
Invitation to Eligibility Period	December 12, 2018		
Invitation to Feasibility Study	April 15, 2020		
Preferred Schematic Authorization	March 2, 2022		
Project Scope & Budget Authorization	On December 21, 2022 Board agenda		
Reimbursement Rate Before Incentives	31.00%		
Incentive Points	1.66 – Maintenance		
	0.89 – Major reconstruction or renovation/reuse		
	2.00 – Energy Efficiency – "Green Schools" ¹		
Total Reimbursement Rate ¹	35.55%		

¹The MSBA has provisionally included two (2) incentive points for energy efficiency, subject to the District meeting certain sustainability requirements for the project. If the District does not meet the requirements for the energy efficiency, the District will not qualify for these incentive points, and the MSBA will adjust the reimbursement rate accordingly.

Consultants	
Owner's Project Manager (the "OPM")	Leftfield, LLC
Designer	Miller Dyer Spears, Inc.

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 \$211,915,958, which includes an estimated construction cost of \$168,022,660 (\$683/sq. ft.). The Estimated Basis of Total Facilities Grant would be \$88,678,312, which excludes scope excluded OPM and Designer fees associated with ineligible gymnasium square footage, OPM and Designer fees in excess of MSBA funding limits, costs associated with other administrative costs, costs associated with abatement of asbestos-containing floor and ceiling materials, site costs in excess of 8% of total building cost, construction costs in excess of \$360/sq. ft. plus eligible demolition and abatement which includes ineligible scope associated with the building and parking garage, costs associated with swing space/modulars, costs associated with mailing and moving, costs in excess of the \$1,200 per student allowance for fixtures, furniture, and equipment, costs in excess of the \$1,200 per student allowance for technology, costs associated with the commissioning of ineligible square footage, and owner's and construction contingency costs.

Project Scope and Budget Agreement	
Enrollment: 725	
Proposed Total Square Feet: 246,123 (includes 73,816 sf parking	District's Proposed
garage)	Project Budget
Project Budget ¹	\$202,534,598
Scope Exclusions/Ineligible Costs	-\$113,856,286
Estimated Basis of Total Facilities Grant	\$88,678,312
Reimbursement Rate	35.55%

Estimated Maximum Total Facilities Grant before Cost Recovery ²	\$31,525,140
Cost Recovery	-\$72,637
Estimated Maximum Total Facilities Grant ²	\$31,452,503
Potentially Eligible Owner's and Construction Contingencies	\$5,040,680
Potential Additional Grant Funds for Eligible Owner's and	
Construction Contingency Expenditures	\$1,791,962
Total Project Budget	\$211,915,958
Maximum Total Facilities Grant ^{3,4}	\$33,244,465

¹Does not include Owner's or Construction Contingencies.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$31,452,503; however, the District may be eligible for up to an additional \$1,791,962 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 \$33,244,465 for the Project Scope and Budget Agreement and Project Funding Agreement for an addition and renovation project at the John R. Pierce School serving grades PK-8 on the existing site.

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

³Includes 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.

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