District: Town of West Bridgewater School Name: Howard Elementary School Recommended Category: Project Funding Agreement

Date: February 6, 2019

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of West Bridgewater for a partial roof replacement project at the Howard Elementary School.

District Info		
District Name	Town of West Bridgewater	
Elementary Schools	Spring Street School (PK-K)	
	Rose L. MacDonald School (1-3)	
	Howard Elementary School (4-6)	
Middle School	N/A	
High School	West Bridgewater Junior/Senior High School (7-12)	
Priority School Name	Howard Elementary School	
Type of School	Elementary School	
Grades Served	4-6	
Year Opened	1958	
Existing Square Footage	45,000	
Additions	1993	
Building Issues	Roof	
2017-2018 Enrollment	288	

MSBA Votes			
Invitation to Participate in the Accelerated	June 27, 2018		
Repair Program			
Project Funding Agreement Authorization	On February 13, 2019 Board agenda		
Reimbursement Rate	52.69%		

Consultants			
Owner's Project Manager (the "OPM")	Jacobs		
Designer	Mount Vernon Group Architects, Inc.		

Discussion

The OPM and Designer conducted a feasibility analysis of the facility and developed a Schematic Design including a proposed scope of work, schedule, and estimated budget. The District's Designer, Mount Vernon Group Architects, Inc., recommends a partial roof replacement at the Howard Elementary School. The Designer has confirmed that the scope of work will be in compliance with the MSBA's sustainability requirements.

MSBA staff reviewed the consultants' existing conditions analysis and proposed schedule that were provided by the District. Also, MSBA staff discussed the scope and budget with

the District and its consultants. The District has provided a Total Project Budget of \$447,068, which includes a construction cost of \$311,438. Construction costs include:

- \$247,125 (\$48.05/sf) for a new 60-mil polyvinyl chloride ("PVC") roof;
- \$34,830 for associated demolition;
- and \$29,483 in associated costs.

Project Funding Agreement	
Enrollment: 288	District's Proposed
Total Square Feet: 45,000	Project Budget
Project Budget ¹	\$419,370
Scope Exclusions/Ineligible Costs	\$0
Estimated Basis of Total Facilities Grant	\$419,370
Reimbursement Rate	52.69%
Estimated Maximum Total Facilities Grant ²	\$220,966
Project Contingencies ³	\$27,698
Potentially Eligible Owner's and Construction	\$15,406
Contingencies	\$13,400
Potential Additional Grant Funds for Eligible	
Owner's and Construction Contingency	\$8,117
Expenditures ⁴	
Total Project Budget	\$447,068
Maximum Total Facilities Grant ⁵	\$229,083

¹Does not include Owner's or Construction Contingencies.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$220,966; however, the District may be eligible for up to an additional \$8,117 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 \$229,083 for the Project Funding Agreement for a partial roof replacement project at the Howard Elementary School.

² The "Estimated Maximum Total Facilities Grant" is calculated by applying the reimbursement rate to the "Estimated Basis of Total Facilities Grant". It does not include any grant funds for potentially eligible Owner's or Construction Contingency Expenditures and is subject to MSBA review and audit.

³*Includes eligible and ineligible Owner's and Construction Contingency.*

⁴ The "Potential Additional Grant Funds for Eligible Owner's and Construction Contingency Expenditures" is calculated by applying the reimbursement rate to the "Potentially Eligible Owner's and Construction Contingencies."

⁵ Includes maximum possible Owner's and Construction Contingency grant funds, the final amount of which, if any, shall be determined by the MSBA in accordance with its policies for the determination of eligibility. The MSBA does not anticipate that the District will expend all of its contingency funds on expenses that are eligible for MSBA reimbursement.