

District: City of Haverhill  
 School Name: Moody Preschool  
 Recommended Category: Project Funding Agreement  
 Date: August 24, 2022

**Recommendation**

That the Executive Director be authorized to enter into a Project Funding Agreement with the City of Haverhill for a partial roof replacement project at the Moody Preschool.

<b>District Info</b>	
District Name	City of Haverhill
Elementary Schools	Bradford Elementary School (K-4) Caleb Dustin Hunking School (K-8) Golden Hill Elementary School (K-4) Moody Preschool (PK-K) Pentucket Lake Elementary School (K-4) Silver Hill Elementary School (K-5) Tilton Lower School (K-3) Walnut Square Elementary School (K-2)
Middle School	Dr. Albert B. Consentino Middle School (5-8) Dr. Paul Nettle Middle School (5-8) J.G. Whittier Middle School (5-8) Tilton Upper School (4-6)
High School	Greenleaf Academy (6-12) Haverhill High School (9-12)
Priority School Name	Moody Preschool
Type of School	Elementary School
Grades Served	PK-K
Year Opened	1914
Existing Square Footage	27,000
Additions	N/A
Building Issues	Partial Roof
2021-2022 Enrollment	147

<b>MSBA Votes</b>	
Invitation to Participate in the Accelerated Repair Program	October 27, 2021
Project Funding Agreement Authorization	On August 31, 2022 Board agenda
Reimbursement Rate	76.84%

<b>Consultants</b>	
Owner's Project Manager (the "OPM")	P-Three, Inc.
Designer	CSS 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, CSS Architects Inc., recommends a partial roof replacement project at the Moody Preschool. The Designer has confirmed that the roof replacement 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 \$832,335, which includes a construction cost of \$646,479. Construction costs include:

- \$382,480 (\$39.73/sf) for the installation of Polyvinyl Chloride (“PVC) roof, \$45,500 of which is ineligible for exceeding the \$35/sf roofing cost cap;
- \$92,954 for roof demolition;
- \$42,310 for roof blocking and rough carpentry;
- \$41,917 for flashings, copings and scuppers;
- \$8,135 for insulation and roofing membrane at the elevator penthouse;
- and \$78,683 for associated roof replacement work.

MSBA staff recommends the Estimated Total Facilities Grant and the Maximum Total Facilities Grant set forth in the table below subject to MSBA approval and audit:

<b>Project Funding Agreement</b>	
Enrollment: 147	District’s Proposed
Total Square Feet: 27,000	Project Budget
Project Budget <sup>1</sup>	\$796,779
Scope Exclusions/Ineligible Costs <sup>2</sup>	\$45,500
Estimated Basis of Total Facilities Grant	\$751,279
Reimbursement Rate	76.84%
Estimated Maximum Total Facilities Grant <sup>3</sup>	\$577,283
Project Contingencies <sup>4</sup>	\$35,556
Potentially Eligible Owner’s and Construction Contingencies	\$33,054
Potential Additional Grant Funds for Eligible Owner’s and Construction Contingency Expenditures <sup>5</sup>	\$25,399
Total Project Budget	\$832,335
Maximum Total Facilities Grant <sup>6</sup>	\$602,682

<sup>1</sup> Does not include Owner’s or Construction Contingencies.

<sup>2</sup> Scope exclusions/ineligible costs include roof costs in excess of \$35/square foot.

<sup>3</sup> 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.

<sup>4</sup>*Includes eligible and ineligible Owner's and Construction Contingency.*

<sup>5</sup>*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."*

<sup>6</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 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.*