District: City of Haverhill

School Name: Caleb Dustin Hunking Middle School

Recommended Category: Project Scope and Budget

Date: May 28, 2014

Recommendation

That the Executive Director be authorized to enter into a Project Scope and Budget Agreement and a Project Funding Agreement with the City of Haverhill to replace the existing Caleb Dustin Hunking Middle School on the existing site.

District Information			
District Name	City of Haverhill		
Elementary School(s)	Bartlett Kindergarten Center (K)		
	Bradford Elementary School (K-5)		
	Crowell School (K)		
	Golden Hill Elementary School (K-4)		
	Greenleaf Elementary School (K-2)		
	Moody School (PK)		
	Pentucket Lake Elementary School (K-4)		
	Tilton Elementary School (K-4)		
	Walnut Square Elementary School (K-2)		
Middle School(s)	Caleb Dustin Hunking Middle School (6-8)		
	Consentino Middle School (K-8)		
	Dr. Paul Nettle Middle School (5-8)		
	John G. Whittier Middle School (5-8)		
High School(s)	Haverhill High School (9-12)		
Priority School Name	Caleb Dustin Hunking Middle School		
Type of School	Middle School		
Grades Served	6-8		
Year Opened	1959		
Existing Square Footage	59,555		
Additions	N/A		
Acreage of Site	17 acres		
Building Issues	The District identified deficiencies in the following areas:		
	 Structural integrity 		
	 Mechanical systems 		
	 Electrical systems 		
	 Plumbing systems 		
	- Envelope		
	– Windows		
	- 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		
2012-2013 Enrollment	416		
Agreed Upon Enrollment	1,005		

District Information	
Enrollment Specifics	The District and MSBA have mutually agreed upon a design
	enrollment of 1,005 students serving grades K-8.

MSBA Board Votes	
Invitation to Eligibility	January 25, 2012
Period	
Invitation to Feasibility	October 3, 2012
Study	
Preferred Schematic	January 29, 2014
Authorizations	
Project Scope & Budget	On June 4, 2014 Board agenda
Authorization	
Reimbursement Rate	74.74%
Before Incentives	
Incentive Points	1.19 – Maintenance
	1.00 – CM @ Risk (Approved by OIG on December 3, 2013)
	2.00 – Energy Efficiency – "Green Schools" ¹
Total Reimbursement	78.93%
Rate ¹	

¹ The 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	Joslin, Lesser + Associates, Inc.
Designer	JCJ Architecture

Discussion

MSBA staff reviewed the documents provided by the District and met with the District and its consultants to discuss scope and budget for the proposed project. The District has provided a Total Project Budget of \$61,500,000, which includes an estimated construction cost of \$49,998,830 (\$338/sf). The Estimated Basis of Total Facilities Grant would be \$50,315,356, which excludes costs associated with abatement of contaminated soils related to an existing underground storage tank, ineligible costs associated with abatement of asbestos-containing floor materials, site costs in excess of 8% of total building cost, construction costs in excess of \$275/sf plus eligible demolition, and costs associated with mailing and moving. No bid alternates are proposed for this project.

This proposed project includes demolition of the existing Caleb Dustin Hunking Middle School, resulting in the MSBA recovering a portion of state funds previously paid to the District for a boiler replacement project at the existing school which was completed in 2004. The MSBA has calculated this recovery of funds to be \$74,414 and this amount has been deducted from the Estimated Maximum Total Facilities Grant and the Maximum Total Facilities Grant.

Project Scope and Budget Agreement			
Enrollment: 1,005	District's Proposed Project Budget		
Total Square Feet: 147,996			
Project Budget ¹	\$58,998,100		
Scope Exclusions/Ineligible Costs	-\$8,682,744		
Estimated Basis of Total Facilities Grant	\$50,315,356		
Reimbursement Rate	78.93%		
Estimated Maximum Total Facilities Grant (before			
cost recovery) ²	\$39,713,911		
Cost Recovery	\$74,414		
Estimated Maximum Total Facilities Grant ²	\$39,639,497		
Potentially Eligible Owner's and Construction			
Contingencies	\$916,988		
Potential additional grant funds for eligible			
owner's and construction contingency			
expenditures	\$723,779		
Total Project Budget	\$61,500,000		
Maximum Total Facilities Grant ³	\$40,363,276		

Does not include owner's or construction contingencies.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$39,639,497; however, the District may be eligible for up to an additional \$723,779 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 \$40,363,276 for the Project Scope and Budget Agreement and Project Funding Agreement to replace the existing Caleb Dustin Hunking Middle School with a new K-8 school on the existing site.

² Does not include any grant funds for potentially eligible owner's or construction contingency expenditures; subject to MSBA review and audit.

³ 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.