District: Town of Easton
School Name: Easton Middle School
Recommended Category: Project Funding Agreement
Nevember 7, 2012

Date: November 7, 2012

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Easton for a roof replacement at the Easton Middle School.

District Info		
District Name	Town of Easton	
Elementary School(s)	Center School (K-2)	
	F.L. Olmsted School (3-5)	
	H.H. Richardson School (3-5)	
	Moreau Hall Elementary School (PK-2)	
	Parkview School (PK-2)	
Middle School(s)	Easton Middle School (6-8)	
High School(s)	Oliver Ames High School (9-12)	
Priority School Name	Easton Middle School	
Type of School	Middle School	
Grades Served	6-8	
Year Opened	1957	
Existing Square Footage	92,434	
Additions	2008	
Building Issues	Roof	
2011-2012 Enrollment	948	

MSBA Votes		
Invitation to Feasibility	March 28, 2012	
Study		
Project Funding	On November 14, 2012 Board agenda	
Agreement Authorization	_	
Reimbursement Rate	50.16%	

Consultants		
Owner's Project Manager	PMA Consultants, LLC	
Designer	Russo Barr Associates, 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, Russo Barr Associates, Inc., recommends completely removing the ethylene propylene diene monomer ("EPDM") and polyvinyl chloride ("PVC") roofs down to the roof decking and replacing them with a PVC roof membrane system. The Designer has confirmed that the roof will be in compliance with the MSBA's sustainability requirements.

MSBA staff reviewed the consultants' existing conditions analysis and proposed schedule provided by the District and have discussed the scope and budget with the District and its consultants. The District has provided a Total Project Budget of \$2,131,297 which includes a construction cost of \$1,850,830. Construction costs include:

- \$14.61/sf for the roof replacement and associated costs of \$626,911 for roof deck repair, drainage repair, and above the roof line repair of masonry and thruflashing.

Project Funding Agreement		
Enrollment: 948		
Total Square Feet: 92,434	District's Proposed Project Budget	
Project Budget ¹	\$2,035,330	
Scope Exclusions/Ineligible Costs ²	\$7,500	
Estimated Basis of Total Facilities Grant	\$2,027,830	
Reimbursement Rate	50.16%	
Estimated Maximum Total Facilities Grant ³	\$1,017,160	
Potentially eligible owner's and construction		
contingencies	\$95,967	
Potential additional grant funds for eligible		
owner's and construction contingency		
expenditures	\$48,137	
Total Project Budget	\$2,131,297	
Maximum Total Facilities Grant ⁴	\$1,065,297	

Does not include owner's or construction contingencies.

MSBA staff recommends an estimated maximum Total Facilities Grant of \$1,017,160; however, the District may be eligible for up to an additional \$48,137 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 \$1,065,297 for the Project Funding Agreement for a roof replacement at the Easton Middle School.

² Scope exclusions/ineligible costs include the installation of five dry wells to service the new gutters and downspouts.

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

⁴ 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.