District:Town of NorwoodSchool Name:Cornelius M. Callahan Elementary SchoolRecommended Category:Project Funding AgreementDate:November 12, 2014

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Norwood for a boiler replacement project at the Cornelius M. Callahan Elementary School.

District Info		
District Name	Town of Norwood	
Elementary School(s)	Charles J. Prescott Elementary School (K-5)	
	Cornelius M. Callahan Elementary School (1-5)	
	F.A. Cleveland Elementary School (1-5)	
	George F. Willet Early Childhood Center (PK-K)	
	John P. Oldham Elementary School (1-5)	
	Thomas Balch Elementary School (1-5)	
Middle School(s)	Dr. Philip O. Coakley Middle School (6-8)	
High School(s)	Norwood High School (9-12)	
Priority School Name	Cornelius M. Callahan Elementary School	
Type of School	Elementary School	
Grades Served	1-5	
Year Opened	1930	
Existing Square Footage	32,500	
Additions	1954	
Building Issues	Boiler	
2013-2014 Enrollment	232	

MSBA Votes	
Invitation to Feasibility Study	June 4, 2014
Project Funding Agreement Authorization	On November 19, 2014 Board agenda
Reimbursement Rate	50.58%

Consultants	
Owner's Project Manager	PMA Consultants, LLC
Designer	Consulting Engineering Services, LLC

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, Consulting Engineering Services, LLC, recommends boiler replacement. The Designer has confirmed that the boiler 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 \$485,809 which includes a construction cost of \$356,939. Construction costs include:

- \$269,666 for two steam boilers
- \$87,273 for demolition and associated work in the boiler room

Project Funding Agreement		
Enrollment: 232		
Total Square Feet: 32,500	District's Proposed Project Budget	
Project Budget ¹	\$466,459	
Scope Exclusions/Ineligible Costs ²	\$50,132	
Estimated Basis of Total Facilities Grant	\$416,327	
Reimbursement Rate	50.58%	
Estimated Maximum Total Facilities Grant ³	\$210,578	
Project contingencies ⁴	\$19,350	
Potentially eligible owner's and construction		
contingencies	\$19,350	
Potential additional grant funds for eligible		
owner's and construction contingency		
expenditures	\$9,787	
Total Project Budget	\$485,809	
Maximum Total Facilities Grant ⁵	\$220,365	

¹Does not include owner's or construction contingencies.

² Scope exclusions/ineligible costs include legal fees, utility company fees, and consultant costs in excess of the 20% construction budget cap. Scope exclusions also include work associated with the incoming gas line from the street to the boiler room.

³ Does not include any grant funds for potentially eligible owner's or construction contingency expenditures; subject to MSBA review and audit.

⁴ Includes eligible owner's and construction contingency. All project contingencies are eligible.

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 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.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$210,578; however, the District may be eligible for up to an additional \$9,787 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 \$220,365 for the Project Funding Agreement for a boiler replacement project at the Cornelius M. Callahan Elementary School.