

District: Blackstone-Millville Regional School District
 School Name: John F. Kennedy Elementary School
 Recommended Category: Project Funding Agreement
 Date: June 20, 2018

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Blackstone-Millville Regional School District for a partial window/door and boiler replacement project at the John F. Kennedy Elementary School.

District Info	
District Name	Blackstone-Millville Regional School District
Elementary Schools	Millville Elementary School (PK-5) John F. Kennedy Elementary School (K-2) Augustine F. Maloney Elementary School (3-5)
Middle School	Frederick W. Hartnett Middle School (6-8)
High School	Blackstone-Millville Regional High School (9-12)
Priority School Name	John F. Kennedy Elementary School
Type of School	Elementary School
Grades Served	K-2
Year Opened	1965
Existing Square Footage	67,946
Additions	1998
Building Issues	Windows/Doors/Boilers
2017-2018 Enrollment	296

MSBA Votes	
Invitation to Participate in the Accelerated Repair Program	May 12, 2017
Project Funding Agreement Authorization	On June 27, 2018 Board agenda
Reimbursement Rate	57.74%

Consultants	
Owner’s Project Manager (the “OPM”)	Skanska USA Building, Inc.
Designer	TSKP Studio

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, TSKP Studio, recommends partial windows/doors and boiler replacements at the John F. Kennedy Elementary School. The Designer has confirmed that the windows/doors and boilers 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 \$4,611,588, which includes a construction cost of \$3,828,470. Construction costs include:

- \$1,634,034 (\$179.98/sf) for aluminum windows;
- \$58,011 for window/door asbestos removal and disposal;
- \$205,674 for window decorative formed metal;
- \$140,795 for insect screen on operable windows;
- \$130,740 for insulated metal panel;
- \$104,191 for roller shades;
- \$147,934 for window blocking, carpentry, and joint sealants;
- \$342,686 for other associated window replacement work;
- \$187,639 for doors and frames; and
- \$70,462 for associated door replacement work.

- \$277,144 for installation of three boilers;
- \$81,765 for boiler demolition and abatement;
- \$164,228 for boiler pumps and controls;
- \$100,006 for boiler piping and insulation; and
- \$183,161 for other associated boiler replacement work.

Project Funding Agreement	
Enrollment: 296	District's Proposed
Total Square Feet: 67,946	Project Budget
Project Budget	\$4,376,400
Scope Exclusions/Ineligible Costs ²	\$0
Estimated Basis of Total Facilities Grant	\$4,376,400
Reimbursement Rate	57.74%
Estimated Maximum Total Facilities Grant ³	\$2,526,933
Project contingencies ⁴	\$235,188
Potentially eligible owner's and construction contingencies	\$210,566
Potential additional grant funds for eligible owner's and construction contingency expenditures ⁵	\$121,581
Total Project Budget	\$4,611,588
Maximum Total Facilities Grant ⁶	\$2,648,514

¹ Does not include owner's or construction contingencies.

² Scope exclusions/ineligible costs have not been found.

³ 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.

⁴ Includes eligible and ineligible owner's and construction contingency. Scope exclusions/ineligible costs include owner's contingency in excess of the 0.5% construction budget cap.

⁵ 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.”

⁶ 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.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$2,526,933; however, the District may be eligible for up to an additional \$121,581 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 \$2,648,514 for the Project Funding Agreement for a partial window/door and boiler replacement project at the John F. Kennedy Elementary School.