District: Blackstone Valley Regional Vocational Technical School District School Name: Blackstone Valley Regional Vocational Technical High School

Recommended Category: Project Funding Agreement

Date: January 20, 2016

## Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Blackstone Valley Regional Vocational Technical School District for a partial roof replacement project at the Blackstone Valley Regional Vocational Technical High School.

District Info	
District Name	Blackstone Valley Regional Vocational Technical School District
Elementary Schools	N/A
Middle School	N/A
High School	Blackstone Valley Regional Vocational Technical High School (9-
	12)
Priority School Name	Blackstone Valley Regional Vocational Technical High School
Type of School	High School
Grades Served	9-12
Year Opened	1965
Existing Square Footage	282,290
Additions	1973: Addition
	1980: Addition
	2005: Addition/Renovation
Building Issues	Roof
2014-2015 Enrollment	1,185

MSBA Votes		
Invitation to Participate in the Accelerated	June 3, 2015	
Repair Program		
Project Funding Agreement Authorization	On January 27, 2016 Board agenda	
Reimbursement Rate	53.53%	

Consultants			
Owner's Project Manager ("OPM")	Watermark Environmental, Inc.		
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 a partial roof replacement at the Blackstone Valley Regional Vocational High School. 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 \$1,157,343, which includes a construction cost of \$892,764. Construction costs include:

- \$619,880 (\$16.66/sq. ft.) for the polyvinyl chloride ("PVC") roof
- \$272,884 for demolition and other associated roof work

Project Funding Agreement	
Enrollment: 1,185	District's Proposed
Total Square Feet: 282,290	Project Budget
Project Budget <sup>1</sup>	\$1,109,671
Scope Exclusions/Ineligible Costs	\$0
Estimated Basis of Total Facilities Grant	\$1,109,671
Reimbursement Rate	53.53%
Estimated Maximum Total Facilities Grant <sup>2</sup>	\$594,007
Project contingencies <sup>3</sup>	\$47,672
Potentially eligible owner's and construction contingencies	\$47,672
Potential additional grant funds for eligible owner's and	
construction contingency expenditures <sup>4</sup>	\$25,519
Total Project Budget	\$1,157,343
Maximum Total Facilities Grant <sup>5</sup>	\$619,526

Does not include owner's or construction contingencies.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$594,007; however, the District may be eligible for up to an additional \$25,519 in grant funds, subject to the MSBA's review and audit of the owner's and construction contingency expenditures. Accordingly, MSBA staff recommends a Maximum Total Facilities Grant of \$619,526 for the Project Funding Agreement for a partial roof replacement project at the Blackstone Valley Regional Vocational Technical High School.

<sup>&</sup>lt;sup>2</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>3</sup> Includes eligible owner's and construction contingency.

<sup>&</sup>lt;sup>4</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>&</sup>lt;sup>5</sup> Includes maximum possible owner's and construction contingency grant funds, the final amount of which, if any, shall be determined by the MSBA keeping 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.