District:	Nashoba Valley Technical School District
School Name:	Nashoba Valley Technical High School
Recommended Category:	Project Funding Agreement
Date:	January 22, 2014

Recommendation

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

District Info	
District Name	Nashoba Valley Technical School District
Elementary School(s)	N/A
Middle School(s)	N/A
High School(s)	Nashoba Valley Technical High School (9-12)
Priority School Name	Nashoba Valley Technical High School
Type of School	High School
Grades Served	9-12
Year Opened	1968
Existing Square Footage	205,000
Additions	1979: Addition
	2002-2005: Two new wing additions
Building Issues	Roof
2012-2013 Enrollment	683

MSBA Votes	
Invitation to Feasibility	June 5, 2013
Study	
Project Funding	On January 29, 2014 Board agenda
Agreement Authorization	
Reimbursement Rate	52.26%

Consultants	
Owner's Project Manager	STV Construction, Inc.
Designer	CGKV Architects, 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, CGKV Architects, Inc., recommends a partial roof replacement at the Nashoba Valley Technical 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 \$2,471,618 which includes a construction cost of \$2,082,025. Construction costs include:

- \$20.68/sf for the PVC roof
- \$668,998 for associated work

Project Funding Agreement	
Enrollment: 683	
Total Square Feet: 205,000	District's Proposed Project Budget
Project Budget ¹	\$2,336,286
Scope Exclusions/Ineligible Costs ²	\$10,000
Estimated Basis of Total Facilities Grant	\$2,326,286
Reimbursement Rate	52.26%
Estimated Maximum Total Facilities Grant ³	\$1,215,717
Potentially eligible owner's and construction	\$109,186
contingencies	
Potential additional grant funds for eligible	\$57,061
owner's and construction contingency	
expenditures	
Total Project Budget	\$2,471,618
Maximum Total Facilities Grant ⁴	\$1,272,778

Maximum Total Facilities Grant⁴

² Scope exclusions/ineligible costs include cost associated with legal fees as well as mailing and

Scope exclusions/metigible costs include cost associated with legal jees as well as maining and moving. 3 Does not include any count funds for notantially clicible symperies on construction continuous.

³ 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.

MSBA staff recommends an estimated maximum Total Facilities Grant of \$1,215,717; however, the District may be eligible for up to an additional \$57,061 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 \$1,272,778 for the Project Funding Agreement for a partial roof replacement project at the Nashoba Valley Technical High School.