District:	Southern Berkshire Regional School District
School Name:	Mount Everett Regional High School
Recommended Category:	Project Funding Agreement
Date:	January 7, 2015

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Southern Berkshire Regional School District for a boiler and roof replacement project at the Mount Everett Regional High School.

District Info		
District Name	Southern Berkshire Regional School District	
Elementary School(s)	Monterey School (K)	
	New Marlborough Central School (PK-4)	
	South Egremont School (K-1)	
	Undermountain Elementary School (PK-6)	
Middle School(s)	N/A	
High School(s)	Mount Everett Regional High School (7-12)	
Priority School Name	Mount Everett Regional High School	
Type of School	High School	
Grades Served	7-12	
Year Opened	1954	
Existing Square Footage	210,000	
Additions	Renovation/Addition: 1965	
	Addition: 1990	
	Renovation/Conversion: 1992	
Building Issues	Roof/Boilers	
2013-2014 Enrollment	335	

MSBA Votes	
Invitation to Feasibility Study	June 4, 2014
Project Funding Agreement Authorization	On January 14, 2015 Board agenda
Reimbursement Rate	39.21%

Consultants	
Owner's Project Manager	NETCO Construction Project Managers, Inc.
Designer	Dietz & Company 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, Dietz & Company Architects, Inc. recommends boiler and roof replacement. The Designer has confirmed that the boiler and 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 \$7,741,013 which includes a construction cost of \$6,376,974. Construction costs include:

- \$795,756 for the biomass wood pellet boiler replacement
- \$242,515 for the oil-burning boiler replacement
- \$1,024,944 for demolition, abatement, and associated boiler work
- \$14.53/sf for PVC roof
- \$1,595,918 for demolition, removal and reinstallation of rooftop equipment, roof drain replacements, and associated work

Project Funding Agreement	
Enrollment: 335	District's Proposed
Total Square Feet: 210,000	Project Budget
Project Budget ¹	\$7,089,074
Scope Exclusions/Ineligible Costs ²	\$426,100
Estimated Basis of Total Facilities Grant	\$6,662,974
Reimbursement Rate	39.21%
Estimated Maximum Total Facilities Grant ³	\$2,612,552
Project Contingencies ⁴	\$651,939
Potentially eligible owner's and construction contingencies	\$333,091
Potential additional grant funds for eligible owner's and	
construction contingency expenditures ⁵	\$130,605
Total Project Budget	\$7,741,013
Maximum Total Facilities Grant ⁶	\$2,743,157

Maximum Total Facilities Grant⁶ ¹Does not include owner's or construction contingencies.

² Scope exclusions/ineligible costs include boiler scope outside the boiler room, third party funding for the biomass wood pellet boiler design and construction (including any grants received from the Department of Environmental Resources), biomass wood pellet boiler scope in excess of the 30% premium established by an exclusively oil-burning alternative, and construction contingency in excess of the 5% construction cost cap.

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; subject to MSBA review and audit.

⁴ Includes eligible and ineligible owner's and construction contingency.

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 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 \$2,612,552; however, the District may be eligible for up to an additional \$130,605 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 \$2,743,157 for the Project Funding Agreement for a boiler and roof replacement project at the Mount Everett Regional High School.