

District: Town of Wareham  
 School Name: Wareham High School  
 Recommended Category: Project Funding Agreement  
 Date: March 19, 2014

**Recommendation**

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Wareham for a roof replacement project at the Wareham High School.

<b>District Info</b>	
District Name	Town of Wareham
Elementary School(s)	East Wareham School (PK) John William Decas School (K-5) Minot Forest School (K-5)
Middle School(s)	Wareham Middle School (6-8)
High School(s)	Wareham Cooperative School (7-12) Wareham High School (9-12) West Wareham Academy (8-12)
Priority School Name	Wareham High School
Type of School	High School
Grades Served	9-12
Year Opened	1990
Existing Square Footage	158,000
Additions	2013: Gymnasium Roof Replacement 2009: One Boiler Replacement
Building Issues	Roof
2012-2013 Enrollment	626

<b>MSBA Votes</b>	
Invitation to Feasibility Study	July 31, 2013
Project Funding Agreement Authorization	On March 26, 2014 Board agenda
Reimbursement Rate	68.00%

<b>Consultants</b>	
Owner's Project Manager	Hill International, Inc.
Designer	Tighe & Bond

**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, Tighe & Bond, recommends a roof replacement at the Wareham 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 \$2,708,922 which includes a construction cost of \$2,256,595. Construction costs include:

- \$19.05/sf for the PVC roof
- \$856,075 for associated work

The District is also proposing a deduct alternate which is not included in the Total Project Budget:

- \$64,436 for the deletion of the skylight assembly in lieu of reflashing and replacement of the existing skylight dome

<b>Project Funding Agreement</b>	
Enrollment: 626	
Total Square Feet: 158,000	District’s Proposed Project Budget
Project Budget <sup>1</sup>	\$2,589,435
Scope Exclusions/Ineligible Costs <sup>2</sup>	\$10,000
Estimated Basis of Total Facilities Grant	\$2,579,435
Reimbursement Rate	68.00%
Estimated Maximum Total Facilities Grant <sup>3</sup>	\$1,754,016
Potentially eligible owner’s and construction contingencies	\$119,487
Potential additional grant funds for eligible owner’s and construction contingency expenditures	\$81,251
Total Project Budget	\$2,708,922
Maximum Total Facilities Grant <sup>4</sup>	\$1,835,267

<sup>1</sup> Does not include owner’s or construction contingencies.

<sup>2</sup> Scope exclusions/ineligible costs include cost associated with legal fees.

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

<sup>4</sup> 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 \$1,754,016; however, the District may be eligible for up to an additional \$81,251 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 \$1,835,267 for the Project Funding Agreement for a roof replacement project at the Wareham High School.