District: Town of Southampton

School Name: William E. Norris Elementary School

Recommended Category: Project Funding Agreement

Date: January 23, 2013

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Southampton for a roof replacement at the William E. Norris Elementary School.

District Info	
District Name	Town of Southampton
Elementary School(s)	William E. Norris Elementary School
Middle School(s)	N/A
High School(s)	N/A
Priority School Name	William E. Norris Elementary School
Type of School	Elementary School
Grades Served	PK-6
Year Opened	1956
Existing Square Footage	73,000
Additions	1996
Building Issues	Roof
2011-2012 Enrollment	544

MSBA Votes		
Invitation to Feasibility	June 6, 2012	
Study		
Project Funding	On January 30, 2013 Board agenda	
Agreement Authorization		
Reimbursement Rate	55.00%	

Consultants		
Owner's Project Manager	Tishman Construction	
Designer	Reinhardt 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, Reinhardt Associates, Inc., recommends removing the existing 49,618 square foot single ply roof system and replacing it with a polyvinyl chloride ("PVC") roof system. The Designer also recommends removing the existing 12,858 square foot sloped roof system and replacing it with asphalt shingle roofing. The Designer 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 \$1,799,244 which includes a construction cost of \$1,504,147. Construction costs include:

- \$18.28/sf for PVC and asphalt shingle roof replacement, and
- \$160,578 in associated costs for demolition, plumbing, electrical, metals, woods and plastics, and site work.

The District is also proposing three deduct alternates which are not included in the Total Project Budget:

- \$15,273 for a reduction in membrane thickness from 80 mil. to 60 mil.;
- \$6,505 to retain existing gutters and downspouts; and
- \$27,717 for thermoplastic polyolefin ("TPO") membrane.

The District will only consider the alternates if the construction bids come in higher than the estimated construction budget shown in the Total Project Budget for this project.

Project Funding Agreement	
Enrollment: 544	
Total Square Feet: 73,000	District's Proposed Project Budget
Project Budget ¹	\$1,719,860
Scope Exclusions/Ineligible Costs	\$0
Estimated Basis of Total Facilities Grant	\$1,719,860
Reimbursement Rate	55.00%
Estimated Maximum Total Facilities Grant ²	\$945,923
Total owner's and construction contingencies	\$79,384
Potentially eligible owner's and construction	
contingencies	\$79,384
Potential additional grant funds for eligible	
owner's and construction contingency	
expenditures	\$43,661
Total Project Budget	\$1,799,244
Maximum Total Facilities Grant ³	\$989,584

Does not include owner's or construction contingencies.

MSBA staff recommends an estimated maximum Total Facilities Grant of \$945,923; however, the District may be eligible for up to an additional \$43,661 in grant funds, subject to the MSBA's review and audit of the District's owner's and construction

² Does not include any grant funds for potentially eligible owner's or construction contingency expenditures; subject to MSBA review and audit.

³ 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.

contingency expenditures. Accordingly, staff recommends a maximum Total Facilities Grant of \$989,584 for the Project Funding Agreement for a roof replacement at the William E. Norris Elementary School.