District: Town of Hadley School Name: Hopkins Academy

Recommended Category: Project Funding Agreement

Green Repair Program

Date: September 21, 2011

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Hadley for a roof replacement project at the Hopkins Academy.

District Information		
District Name	Town of Hadley	
Elementary School(s)	Hadley Elementary School (PK-6)	
Middle/High School(s)	Hopkins Academy (7-12)	

School Information		
School Name	Hopkins Academy	
Type of School	Middle/High School	
Grades Served	7-12	
Year Opened	1954	
Total Building Square	61,688	
Footage		
Building Issues	Water infiltration, aging roof	
2010-2011 Enrollment	313	

MSBA Votes	
Invited into Green Repair	November 17, 2010
Project Funding	September 28, 2011
Agreement Authorization	

Consultants	
Owner's Project Manager	Strategic Building Solutions, LLC
Designer	CSS Architects Incorporated

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, CSS Architects Incorporated, recommends completely removing the existing roof system and replacing it with a PVC roof system. The Designer has confirmed that the roof will be in compliance with the Green Repair Program sustainability requirements.

MSBA staff reviewed the existing conditions analysis and schedule provided by the District and discussed the scope and budget with the District and its consultants. The District has provided a total project budget of \$674,036, which includes an estimated

construction cost of \$520,035. Construction costs include \$16.88/sf for roof replacement and \$119,999 in associated costs for drainage, demolition, electrical, and exhaust fans/air conditioning units. The basis of the Total Facilities Grant would be \$659,488.

School Name	Hopkins Academy
Project Scope	Roof replacement (23,700 sf)
Total Project Budget	\$674,036
Total Construction Budget*	\$520,035
Scope Exclusions/Ineligible costs**	\$14,548
Basis of Total Facilities Grant	\$659,488
Reimbursement Rate	49.74%
Maximum Total Facilities Grant	\$328,029

^{*} Does not include construction contingency

MSBA staff recommends a maximum Total Facilities Grant of \$328,029 for the Project Funding Agreement with the Town of Hadley for the roof replacement project at the Hopkins Academy. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the District.

^{**} Scope exclusions/ineligible costs include OPM services, permitting, mailing and moving