District:	Brookfield
School Name:	Brookfield Elementary School
Recommended Category:	Project Funding Agreement Green Repair Program
Date:	March 30, 2011

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Brookfield to replace the windows at the Brookfield Elementary School.

District Info	
District Name:	Brookfield
Elementary Schools:	1 – Brookfield Elementary School

School Info	
School Name:	Brookfield Elementary School
Type of School:	Elementary School
Grades Served:	PK-6
Year Opened:	1958
Total Building Square Footage:	85,000
Building Issues:	Single pane windows, beyond useful life
2010-2011 Enrollment:	319

MSBA Votes	
Invited into Green Repair:	November 17, 2010
Project Funding Agreement Authorization:	March 30, 2011

Consultants	
Owner's Project Manager:	Diversified Project Management
Designer:	Habeeb Associates

Discussion

The OPM and Designer conducted a feasibility analysis and schematic design of the facility and developed a proposed scope of work, schedule and estimated budget. The District's Designer, Habeeb Associates, recommends removing the existing window systems and replacing them with new window systems and new sealants. The new window systems will be single-hung units; energy efficient double pane, low E tempered insulating glazing, insulated metal panels, thermally broken aluminum frames with integral weather-stripping. The District has confirmed that the windows will be in compliance with the Green Repair Program sustainability requirements.

MSBA staff have reviewed the schematic drawings and specifications provided by the District and have discussed scope and budget with the District and its consultants. The

District has provided a total project budget of $338,043 which includes a construction cost of $236,374. Construction costs include $95.35/sf for window replacement. The basis of the Total Facilities Grant would be $337,543.

School Name:	Brookfield Elementary School
Project Scope:	Window replacement (2,480 sf)
Total Project Budget:	$338,043
Total Construction Budget:*	$236,374
Scope Exclusions/Ineligible costs:**	$500
Basis of Total Facilities Grant:	$337,543
Reimbursement Rate:	57.74%
Maximum Total Facilities Grant:	$194,897

* Does not include Construction Contingency.
** Based on cost comparisons, the MSBA has applied funding limits to the construction contingency, owner's contingency, OPM fee and Designer fee.

MSBA staff recommends a maximum Total Facilities Grant of $194,897 for the Project Funding Agreement for the window replacement project at the Brookfield Elementary School in the Town of Brookfield. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the District.