District:	North Brookfield
School Name:	North Brookfield Elementary School
Recommended Category:	Project Funding Agreement Green Repair Program
Date:	June 8, 2011

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of North Brookfield for a window repair project at the North Brookfield Elementary School.

District Info	
District Name:	North Brookfield
Elementary Schools:	1 – North Brookfield North Brookfield Elementary School
Middle Schools:	N/A
High Schools:	1 – North Brookfield High School

School Info	
School Name:	North Brookfield Elementary School
Type of School:	Elementary School
Grades Served:	K-6
Year Opened:	1972
Total Building Square Footage:	83,000
Building Issues:	Aging window systems
2010-2011 Enrollment:	334

MSBA Votes	
Invited into Green Repair:	November 17, 2010
Project Funding Agreement Authorization:	June 8, 2011

Consultants	
Owner's Project Manager:	Vertex Construction Services, Inc.
Designer:	LPBA Architects, Inc.

Discussion

The OPM and Designer conducted a feasibility analysis of the facilities and developed a schematic design including a proposed scope of work, schedule and estimated budget. The District's Designer, LPBA Architects, recommends removing the existing windows and replacing them with aluminum thermally broken frames with 1" thick insulated glass with mylar film coating. The Designer has confirmed that the windows will be in compliance with the Green Repair Program sustainability requirements.

MSBA staff has 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 $485,000 which includes a construction cost of $367,271. Construction costs include $94.00/sf for window replacement and associated costs of $38,297 for abatement. The basis of the Total Facilities Grant would be $485,000.

School Name:	North Brookfield Elementary School
Project Scope:	Window replacement (3,519 sf)
Total Project Budget:	$485,000
Total Construction Budget*:	$367,271
Basis of Total Facilities Grant:	$485,000
Reimbursement Rate:	59.84%
Maximum Total Facilities Grant:	$290,224

*Does not include Construction Contingency.

MSBA staff recommends a maximum Total Facilities Grant of $290,224 for the Project Funding Agreement for the window replacement project at the North Brookfield Elementary School in the Town of North Brookfield. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the District.