District:	West Boylston
School Name:	Major Edwards Elementary School
Recommended Category:	Project Funding Agreement Green Repair Program
Date:	July 27, 2011

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of West Boylston for a window and door replacement project at the Major Edwards Elementary School.

District Info	
District Name:	West Boylston
Elementary Schools:	1 – Major Edwards Elementary School
High Schools:	1 – West Boylston Middle-High School

School Info	
School Name:	Major Edwards Elementary School
Type of School:	Elementary School
Grades Served:	PK-5
Year Opened:	1937
Total Building Square Footage:	60,120
Building Issues:	Windows past service life, thermally inefficient
2010-2011 Enrollment:	436

MSBA Votes	
Invited into Green Repair:	February 9, 2011
Project Funding Agreement Authorization:	July 27, 2011

Consultants	
Owner's Project Manager:	URS Corporation
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, recommends removing and replacing the existing window and door systems. The new window systems will be aluminum storefront windows that are insulated units with low emissive coating. The new door systems will be aluminum stile and rail doors with Fiberglass Reinforced Polyester (FRP) faces to reduce maintenance and increase longevity. The Designer has confirmed that the windows and doors will be in compliance with the Green Repair Program sustainability requirements.

MSBA staff reviewed the consultants' existing conditions analysis and proposed schedule and discussed the scope and budget with the District and its consultants. The District has provided a total project budget of $352,833, which includes a construction cost of $266,313. Construction costs include $115.51/sf for window replacement and associated costs of $45,581 for paint, roller shades, door demolition and door replacement. The basis of the Total Facilities Grant would be $325,549.

School Name:	Major Edwards Elementary School
Project Scope:	Window and door replacement (1,911 sf)
Total Project Budget:	$352,833
Total Construction Budget:*	$266,313
Scope Exclusions/Ineligible costs:**	$27,284
Basis of Total Facilities Grant:	$325,549
Reimbursement Rate:	56.26%
Maximum Total Facilities Grant:	$183,154

* Does not include construction contingency.
** Based on cost comparisons, the MSBA has applied funding limits to the construction contingency.

MSBA staff recommends a maximum Total Facilities Grant of $183,154 for the Project Funding Agreement for the Town of West Boylston for the window and door replacement project at the Major Edwards Elementary School. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the District.