District:	Avon
School Name:	Ralph D. Butler 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 Avon for a roof replacement project at the Ralph D. Butler School.

District Info	
District Name:	Avon
Elementary Schools:	1 – Ralph D. Butler School
High Schools:	1 – Avon Middle High School

School Info	
School Name:	Ralph D. Butler School
Type of School:	Elementary School
Grades Served:	PK-6
Year Opened:	1963
Total Building Square Footage:	48,000
Building Issues:	Aging roof
2010-2011 Enrollment:	417

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

Consultants	
Owner's Project Manager:	Skanska USA Building Inc.
Designer:	Knight, Bagge & Anderson, 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, Knight, Bagge & Anderson, Inc., recommends completely removing the roof down to the roof decking and replacing it with an EPDM roof system. The Designer has confirmed that the roof will be in compliance with the Green Repair Program 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 $916,652 which includes a construction cost of $755,586. Construction costs include $15.45/sf for roof replacement and associated costs of $123,350 for roof deck repair and above the roof line repair of masonry and thru-flashing. The basis of the Total Facilities Grant would be $916,652.

School Name:	Ralph D. Butler School
Project Scope:	Roof replacement (39,789 S.F.)
Total Project Budget:	$916,652
Total Construction Budget*:	$755,586
Basis of Total Facilities Grant:	$916,652
Reimbursement Rate:	58.12%
Maximum Total Facilities Grant:	$532,758

* Does not include Construction Contingency.

MSBA staff recommends a maximum Total Facilities Grant of $532,758 for the Project Funding Agreement for the roof replacement project at the Ralph D. Butler School in the Town of Avon. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the District.