District:	Falmouth
School Names:	East Falmouth Elementary School North Falmouth 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 Falmouth to partially replace the roofs at East Falmouth Elementary School and the North Falmouth Elementary School.

District Info	
District Name:	Falmouth
Elementary Schools:	4 – East Falmouth Elementary School Mullen-Hall Elementary School North Falmouth Elementary School Teaticket Elementary School
Middle Schools:	2 – Lawrence Middle School Morse Pond Middle School
High Schools:	1 – Falmouth High School

School Info		
School Name:	East Falmouth Elementary School	North Falmouth Elementary School
Type of School:	Elementary School	Elementary School
Grades Served:	PK-5	PK-5
Year Opened:	1959	1964
Total Building Square Footage:	53,500	51,000
Building Issues:	Roof beyond useful life	Roof beyond useful life
2010-2011 Enrollment:	347	400

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

Consultants	
Owner's Project Manager:	N/A
Designer:	Keenan + Kenny Architects, Ltd.

Discussion

The District is completing partial roof replacements at the East Falmouth Elementary School and the North Falmouth Elementary School. At the East Falmouth Elementary School, the project includes completely removing the roof down to the roof decking and replacing it with 15,560 square feet of asphalt shingles and 11,128 square feet of EPDM roofing. At the North Falmouth Elementary School, the project includes completely removing the roof down to the roof decking and replacing it with 34,737 square feet of asphalt shingles.

MSBA staff has reviewed the construction drawings and specifications provided by the District. The District has provided a total project budget of $383,424 at the East Falmouth Elementary School which includes a construction cost of $289,816. The basis of the Total Facilities Grant would be $126,616. The District has provided a total project budget of $266,576 at the North Falmouth Elementary School which includes a construction cost of $197,184. The basis of the Total Facilities Grant would be $88,275.

School Name:	East Falmouth ES	North Falmouth ES	TOTAL
Project Scope:	Roof Replacement (26,688sf)	Roof Replacement (34,737sf)	
Total Project Budget:	$383,424	$266,576	$650,000
Total Construction Budget:*	$289,816	$197,184	$487,000
Scope Exclusions/Ineligible Costs:**	$44,153	$30,041	$74,194
Basis of Total Facilities Grant:	$339,271	$236,535	$575,806
Reimbursement Rate:	37.32%	37.32%	37.32%
Maximum Total Facilities Grant:	$126,616	$88,275	$214,891

* 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 for each project in the amount set forth in the chart above, for a maximum Total Facilities Grant of $214,891 for the Project Funding Agreement for the Town of Falmouth. These amounts are subject to adjustment based on the MSBA's audit of project costs incurred by the District.