District:	Cape Cod Regional School District
School Name:	Cape Cod Regional Vocational Technical High 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 Cape Cod Regional School District to replace the boilers at the Cape Cod Regional Vocational Technical High School.

District Info	
District Name:	Cape Cod Regional School District
High School	1— Cape Cod Regional Vocational Technical High School

School Info	
School Name:	Cape Cod Regional Vocational Technical High School
Type of School:	High School
Grades Served:	9-12
Year Opened:	1973
Total Building Square Footage:	214,000
Building Issues:	Aging boiler systems
2010-2011 Enrollment:	693

MSBA Votes	
Invited into Green Repair:	May 26, 2010
Project Funding Agreement Authorization:	July 27, 2011

Consultants	
Owner's Project Manager:	URS Corporation
Designer:	GGD Engineers, 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, GGD Engineers Inc., recommends replacing the existing boiler with a new, high efficiency condensing hot water boiler. The Designer has confirmed that the boiler 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 discussed scope and budget with the District and its consultants. The District has provided a total project budget of $358,500 which includes a construction cost of $283,263. The basis of the Total Facilities Grant would be $344,426.

School Name:	Cape Cod Regional Vocational Technical High School
Project Scope:	Boiler replacement
Total Project Budget:	$358,500
Total Construction Budget:*	$283,263
Scope Exclusions/Ineligible costs:**	$14,074
Basis of Total Facilities Grant:	$344,426
Reimbursement Rate:	37.95%
Maximum Total Facilities Grant:	$130,710

* 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 in the amount of $130,710 for the Project Funding Agreement for the boiler replacement project at the Cape Cod Regional Vocational Technical High School in the Cape Cod Regional School District. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the District.