District:	Upper Cape Cod Regional Technical School District
School Name:	Upper Cape Cod Regional Technical High 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 Upper Cape Cod Regional Technical School District for a window replacement project at the Upper Cape Cod Regional Technical High School.

District Info	
District Name:	Upper Cape Cod Regional Technical School District
High School:	Upper Cape Cod Regional Technical High School

School Info	
School Name:	Upper Cape Cod Regional Technical High School
Type of School:	High School
Grades Served:	9-12
Year Opened:	1969
Total Building Square Footage:	154,300
Building Issues:	Windows past service life, high energy costs
2010-2011 Enrollment:	666

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

Consultants	
Owner's Project Manager:	NETCO Construction Project Managers, 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 removing the existing window systems and replacing them with new window systems. The new window systems will be aluminum framed windows with thermal frames and Low E insulated glass. 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 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 $1,948,306 which includes a construction cost of $1,548,895. Construction costs include $118.85/sf for window replacement and associated costs of $227,565 for Curtain Wall. The basis of the Total Facilities Grant would be $1,866,550.

School Name:	Upper Cape Cod Regional Technical High School
Project Scope:	Window replacement (10,794 sf)
Total Project Budget:	$1,948,306
Total Construction Budget*:	$1,548,895
Scope Exclusions/Ineligible costs**:	$81,756
Basis of Total Facilities Grant:	$1,866,550
Reimbursement Rate:	42.37%
Maximum Total Facilities Grant:	$790,857

* Does not include Construction Contingency.
** Based on cost comparisons, the MSBA has applied funding limits to the construction contingency and owner's contingency.

MSBA staff recommends a maximum Total Facilities Grant of $790,857 for the Project Funding Agreement for the window replacement project at the Upper Cape Cod Regional Technical High School. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the district.