District:	Tantasqua Regional School District
School Name:	Tantasqua Regional Junior High School
Recommended Category:	Project Funding Agreement Green Repair Program
Date:	March 30, 2011

Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Tantasqua Regional School District for a roof replacement project at the Tantasqua Regional Junior High School.

District Info	
District Name:	Tantasqua Regional School District
Middle Schools:	1 – Tantasqua Regional Junior High School
High Schools:	2 – Tantasqua Regional Senior High School Tantasqua Regional Vocational High School

School Info	
School Name:	Tantasqua Regional Junior High School
Type of School:	Middle School
Grades Served:	7-8
Year Opened:	1974
Total Building Square Footage:	138,000
Building Issues:	Roof beyond useful life
2010-2011 Enrollment:	557

MSBA Votes	
Invited into Green Repair:	November 17, 2010
Project Funding Agreement Authorization:	March 30, 2011

Consultants	
Owner's Project Manager:	Diversified Project Management
Designer:	Habeeb Associates

Discussion

The OPM and Designer conducted a feasibility analysis and schematic design of the facility and developed a proposed scope of work, schedule and estimated budget. The District's Designer, Habeeb Associates, recommends removing the existing roof systems down to the existing roof deck and replacing them with a new vapor barrier, tapered insulation at a 1/8" slope and a fully adhered white PVC roof membrane system. The District has confirmed that the roof will be in compliance with the Green Repair Program sustainability requirements.

MSBA staff have reviewed the schematic drawings and specifications provided by the District and have discussed scope and budget with the District and its consultants. The District has provided a total project budget of $1,109,324 which includes a construction cost of $996,950. Construction costs include $15.00/sf for roof replacement and $236,450 of associated costs for masonry repair and above roof line flashing. The basis of the Total Facilities Grant would be $1,108,824.

School Name:	Tantasqua Regional Junior High School
Project Scope:	Roof replacement (50,700 sf)
Total Project Budget:	$1,109,324
Total Construction Budget:*	$996,950
Scope Exclusions/Ineligible costs:**	$500
Basis of Total Facilities Grant:	$1,108,824
Reimbursement Rate:	54.16%
Maximum Total Facilities Grant:	$600,539

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

MSBA staff recommends a maximum Total Facilities Grant of $600,539 for the Project Funding Agreement for the roof replacement project at the Tantasqua Regional Junior High School in the Tantasqua Regional School District. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the District.