District: Adams-Cheshire

School Name: Adams Memorial Middle School (Middle/High School)

Recommended Category: Project Scope and Budget September 29, 2010

## Recommendation

That the Executive Director be authorized to enter into a Project Scope and Budget Agreement and a Project Funding Agreement with the Adams-Cheshire Regional School District to renovate and build three additions to the Hoosac Valley Middle/High School for Grades 6 to 12.

District Info				
District Name:	Adams-Cheshire			
Elementary Schools:	2 – Cheshire Elementary			
_	- C.T. Plunkett Elementary			
Middle Schools:	1 – Adams Memorial – CLOSED in 2009			
High Schools:	1 – Hoosac Valley High School			
Priority School Name:	Adams Memorial Middle School			
Type of School:	Middle School			
Grades Served:	Current grades (none)			
Year Opened:	Middle School 1952, Closed 2009; High School 1969			
Total Square Footage:	Middle School 68,000; High School 158,126			
Additions:	None			
Acreage of Site:	Adams Memorial MS 13 acres; Hoosac Valley HS 71 acres			
Building Issues:	The District identified a number of building issues with the Adams Memorial Middle School, including: - brick deterioration - roof damage			
	<ul> <li>inadequate and outdated electrical and boiler systems</li> <li>asbestos containing materials throughout building</li> </ul>			
	Based on the District's analysis of existing conditions, costs, schedule and impact to students, the Regional School District's School Committee unanimously voted to consolidate all middle and high school students into the Hoosac Valley High School in the spring of 2009.			
Original Design Capacity:	Unknown for both schools			
2009-2010 Enrollment:	808 (Grades 6-12)			
Agreed Upon Enrollment:	805 for Preferred Option – Includes grades 6-12 in the Hoosac Valley High School.			
Enrollment Specifics	The MSBA agreed to three enrollments to inform the feasibility study:			
	Grades 6-8: 385			
	Grades 7-12: 650			
	Grades 6-12: 805			
	Combining Adams MS student population with Hoosac			

Valley High student population for a combined enrollment
of 805 serving grades 6-12.

MSBA Votes			
Invitation to Feasibility	November 28, 2007		
Study:			
Preferred Schematic	On July 28, 2010, the Board voted to approve the Adams-		
Authorization:	Cheshire Regional School District to proceed into schematic		
	design for the addition and renovation of the Hoosac Valley		
	High School which incorporates the student population from		
	the Adams Memorial Middle School as well as the 6 <sup>th</sup> grade		
	from Cheshire previously housed in the Plunkett Elementary		
	School. The proposed project would serve grades 6-12 in		
	the Hoosac Valley Middle/High School		
Project Scope & Budget	September 29, 2010		
Authorization:			

Consultants	
Owner's Project Manager:	URS Corporation
Designer:	Tessier Associates

## **Discussion**

MSBA staff has reviewed the schematic drawings, specifications, and cost estimates provided by the District and have met with the District and its consultants to discuss scope and budget. The District has provided a total project budget of \$40,561,257 which includes an estimated construction cost of \$30,075,221. The basis of the Total Facilities Grant would be \$36,038,192, which excludes costs associated with the solar water heating and photovoltaic systems, ineligible costs associated with abatement of asbestos-containing floor materials, and site costs in excess of 8% of the building construction costs.

Project Scope & Budget Agreement					
Design Enrollment: 805	District's Proposed	Basis of Total			
Total Gross Square Feet: 173,999	Total Project Budget	Facilities Grant			
Total Project Budget:	\$40,561,257	\$36,038,192			
Project Cost per square foot:	\$233	\$207			
Total Construction Budget:	\$30,075,221	\$26,299,376			
Construction Cost per square foot:*	\$173	\$151			
Reimbursement Rate:		77.37%			
Conditional Reimbursement Rate:**		78.37%			
Maximum Total Facilities Grant: (Based		\$28,243,131			
on 78.37%)					

<sup>\*</sup>Does not include Construction Contingency

MSBA staff recommends a maximum Total Facilities Grant of \$27,882,749 for the Project Scope and Budget Agreement and Project Funding Agreement for the Hoosac Valley Middle/High School, and requests that the Board of Directors authorize an increase of the Total Facilities Grant to up to \$28,243,131 in the event that the Office of the Inspector General approves the District to utilize the Construction Manager at Risk Construction delivery method for this project.

<sup>\*\*</sup>The District intends to seek approval from the Office of the Inspector General to utilize the Construction Manager at Risk Construction delivery method for this project. The Reimbursement Rate of 77.39% for the project shall be subject to an increase of up to one (1) incentive reimbursement point for a total of 78.39%, when the District receives approval from the Office of the Inspector General to utilize the Construction Manager at Risk construction delivery method.