District: Town of Winchester
School Name: Winchester High School
Recommended Category: Project Scope and Budget
Date: September 25, 2013

## Recommendation

That the Executive Director be authorized to enter into a Project Scope and Budget Agreement and a Project Funding Agreement with the Town of Winchester for an addition and renovation project at the Winchester High School.

District Information			
District Name	Town of Winchester		
Elementary School(s)	Lynch Elementary School (PK-5)		
-	Ambrose Elementary School (K-5)		
	Lincoln Elementary School (K-5)		
	Francis J. Muraco Elementary School (K-5)		
	Vinson-Owen Elementary School (K-5)		
Middle School(s)	McCall Middle School (6-8)		
High School(s)	Winchester High School (9-12)		
Priority School Name	Winchester High School		
Type of School	High School		
Grades Served	9-12		
Year Opened	1971		
Existing Square Footage	284,579		
Additions	N/A		
Acreage of Site	10.9 acres		
Building Issues	The District identified deficiencies in the following areas:		
	<ul> <li>Structural integrity</li> </ul>		
	<ul> <li>Mechanical systems</li> </ul>		
	<ul> <li>Electrical systems</li> </ul>		
	<ul> <li>Plumbing systems</li> </ul>		
	- Envelope		
	- Windows		
	- Accessibility		
	In addition to the physical plant issues, the District reported that		
	the existing facility does not support the delivery of its educational		
	program and that there is existing and projected overcrowding.		
Original Design Capacity	1,017		
2012-2013 Enrollment	1,167		
Agreed Upon Enrollment	1,370		
Enrollment Specifics	The District and MSBA have mutually agreed upon a design		
	enrollment of 1,370 students in grades 9-12.		

MSBA Board Votes		
Invitation to Feasibility	May 26, 2010	
Study		
Preferred Schematic	April 3, 2013	
Authorization		
Project Scope & Budget	On October 2, 2013 Board agenda	
Authorization		
Reimbursement Rate	33.95%	
Before Incentives		
Incentive Points	1.39 – Maintenance	
	1.00 – CM @ Risk <sup>1</sup>	
	4.58 – Major reconstruction or renovation/reuse	
	2.00 – Energy Efficiency – "Green Schools" <sup>1</sup>	
Total Reimbursement	42.92%	
Rate <sup>1</sup>		

<sup>&</sup>lt;sup>1</sup> The MSBA has provisionally included one (1) incentive point for the Construction Manager at Risk construction delivery method, subject to the District receiving approval from the Office of the Inspector General to utilize this method. The MSBA also has provisionally included two (2) incentive points for energy efficiency, subject to the District meeting certain sustainability requirements for the project. If the District does not receive approval for and use the Construction Manager at Risk delivery method and/or does not meet the requirements for the energy efficiency incentive points, the District will not qualify for these incentive points, respectively, and the MSBA will adjust the reimbursement rate and grant calculations accordingly.

Consultants	
Owner's Project Manager	Skanska USA Building, Inc.
Designer	Symmes Maini & McKee Associates

## Discussion

MSBA staff reviewed the documents provided by the District and met with the District and its consultants to discuss scope and budget. The District has provided a Total Project Budget of \$129,923,146, which includes an estimated construction cost of \$100,935,610 (\$376/sf). The basis of the Estimated Maximum Total Facilities Grant would be \$98,104,062, which excludes legal fees, designer fees associated with offsite traffic control lights, designer fees in excess of 10% of construction costs, ineligible costs associated with abatement of asbestos-containing floor materials and contaminated soils, site costs in excess of 8% of total building cost, construction costs associated with offsite traffic control lights, costs associated with ineligible construction area and related commissioning fees, construction costs in excess of \$275/sf, costs associated with swing space, costs associated with mailing and moving, costs in excess of the MSBA Fixtures, Furniture and Equipment cost caps, and owner's and construction contingency costs.

Project Scope and Budget Agreement		
Enrollment: 1,370		
Total Square Feet: 288,840	District's Proposed Project Budget	
Project Budget <sup>1</sup>	\$124,361,622	
Scope Exclusions/Ineligible Costs	\$26,257,560	
Basis of Estimated Total Facilities Grant	\$98,104,062	

Reimbursement Rate	42.92%
Estimated Maximum Total Facilities Grant <sup>2</sup>	\$42,106,263
Potentially eligible owner's and construction	
contingencies	\$5,561,524
Potential additional grant funds for eligible owner's and	
construction contingency expenditures	\$2,387,006
Total Project Budget	\$129,923,146
Maximum Total Facilities Grant <sup>3</sup>	\$44,493,270

<sup>&</sup>lt;sup>1</sup> Does not include owner's or construction contingencies.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$42,106,263; however, the District may be eligible for up to an additional \$2,387,006 in grant funds, subject to the MSBA's review and audit of the District's owner's and construction contingency expenditures. Accordingly, staff recommends a Maximum Total Facilities Grant of \$44,493,270 for the Project Scope and Budget Agreement and Project Funding Agreement for an addition and renovation project at the Winchester High School.

<sup>&</sup>lt;sup>2</sup> Does not include any grant funds for potentially eligible owner's or construction contingency expenditures; subject to MSBA review and audit.

<sup>&</sup>lt;sup>3</sup> Includes maximum possible owner's and construction contingency grant funds, the final amount of which, if any, shall be determined by the MSBA in its sole discretion. The MSBA does not anticipate that the District will expend all of its contingency funds on expenses that are eligible for MSBA reimbursement.