District: Town of Amherst

School Name: Wildwood Elementary School Recommended Category: Project Scope and Budget September 21, 2016

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 Amherst to consolidate the existing Wildwood Elementary School and Fort River Elementary School into two new "co-located" elementary schools, in one building, serving grades 2-6 on the existing Wildwood Elementary School site.

District Information	
District Name	Town of Amherst
Elementary Schools	Crocker Farm Elementary School (PK-6)
	Fort River Elementary School (K-6)
	Wildwood Elementary School (K-6)
Middle School	Amherst Regional Middle School (7-8)
High School	Amherst Regional High School (9-12)
Priority School Name	Wildwood Elementary School
Type of School	Elementary School
Grades Served	K-6
Year Opened	1970
Existing Square Footage	82,000
Additions	N/A
Acreage of Site	14.34 acres
Building Issues	The District identified deficiencies in the following areas:
	– Ineffective open floor plan
	- Lack of natural light in many classrooms
	 Lack of fire sprinklers and fire alarms
	– Obsolete mechanical, electrical, and plumbing systems
	 Inefficient exterior envelope, windows, and doors
	 Lack of accessibility for the handicapped
	In addition to the physical plant issues, the District reported that the
	existing facility poses respiratory hazards and does not support the
	delivery of its educational program.
Original Design Capacity	Approximately 580
2015-2016 Enrollment	422
Agreed Upon Enrollment	750 (District-wide 2-6)
Enrollment Specifics	The District and MSBA have mutually agreed upon a design
	enrollment of 750 students serving grades 2-6.

MSBA Board Votes				
Invitation to Eligibility Period	November 20, 2013			
Invitation to Feasibility Study	September 24, 2014			
Preferred Schematic Authorization	May 25, 2016			
Project Scope & Budget Authorization	On September 29, 2016 Board agenda			
Reimbursement Rate Before Incentives	64.05%			

Incentive Points	1.29 – Maintenance 1.00 – CM @ Risk ¹
	2.00 – Emergy Efficiency – "Green Schools" ²
Total Reimbursement Rate ¹	68.34%

On January 27, 2016, the Office of the Inspector General issued its letter approving use of the Construction Manager at Risk delivery method for the new Wildwood Elementary School project.

² 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 meet the requirements for the energy efficiency, the District will not qualify for these incentive points, and the MSBA will adjust the reimbursement rate accordingly.

Consultants	
Owner's Project Manager (the "OPM")	NV5
Designer	JCJ Architecture, Inc.

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 \$67,207,225, which includes an estimated construction cost of \$53,951,331 (\$441/sq. ft.). The Estimated Basis of Total Facilities Grant would be \$49,430,721, which excludes ineligible costs associated with abatement of asbestos-containing floor materials, site costs associated with abatement of underground storage tanks, site costs in excess of 8% of total building costs, construction costs in excess of \$312/sq. ft. plus eligible demolition and abatement, costs associated with mailing and moving, cost recovery associated with demolition of an existing roof, commissioning fees for ineligible sq. ft., and owner's and construction contingency costs.

Project Scope and Budget Agreement			
Enrollment: 750	District's Proposed		
Proposed Total Square Feet: 122,272	Project Budget		
Project Budget ¹	\$63,967,225		
Scope Exclusions/Ineligible Costs	\$14,536,504		
Estimated Basis of Total Facilities Grant	\$49,430,721		
Reimbursement Rate	68.34%		
Estimated Maximum Total Facilities Grant before Cost Recovery ²	\$33,780,955		
Cost Recovery ⁴	\$64,282		
Estimated Maximum Total Facilities Grant ²	\$33,716,673		
Potentially eligible owner's and construction contingencies	\$1,079,513		
Potential additional grant funds for eligible owner's and			
construction contingency expenditures	\$737,739		
Total Project Budget	\$67,207,225		
Maximum Total Facilities Grant ³	\$34,454,412		

¹ Does not include owner's or construction contingencies.

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

³ 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.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$33,716,673; however, the District may be eligible for up to an additional \$737,739 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 \$34,454,412 for the Project Scope and Budget Agreement and Project Funding Agreement to consolidate the existing Wildwood Elementary School and Fort River Elementary School into two new "co-located" elementary schools, in one building, serving grades 2-6 on the existing Wildwood Elementary School site.

⁴ Commissioning costs associated with ineligible square feet and the proposed demolition of the Wildwood Elementary School will result in the MSBA recovering a portion of the commissioning costs and a portion of state funds previously paid to the District for the roof replacement project at the Wildwood Elementary School completed in October 2001. The MSBA has calculated this recovery of funds to be \$64,282 and this amount has been deducted from the Estimated Maximum Total Facilities Grant and the Maximum Total Facilities Grant.