District: Greater Lowell Regional Vocational Technical School District

School Name: Greater Lowell Technical High School

Recommended Category: Project Scope and Budget

Date: September 26, 2012

Recommendation

That the Executive Director be authorized to enter into a Project Scope and Budget Agreement and a Project Funding Agreement with the Greater Lowell Regional Vocational Technical School District for a major repair project at the Greater Lowell Technical High School.

District Information		
District Name	Greater Lowell Regional Vocational Technical School District	
Elementary School(s)	N/A	
Middle School(s)	N/A	
High School(s)	Greater Lowell Technical High School	
Priority School Name	Greater Lowell Technical High School	
Type of School	High School	
Grades Served	9-12	
Year Opened	1974	
Total Square Footage	482,954	
Additions	N/A	
Acreage of Site	75 acres	
Building Issues	The District identified deficiencies in the following areas:	
	 Mechanical systems 	
	 Electrical systems 	
	Plumbing systems	
	- Envelope	
	– Windows	
	- Roof	
	 Accessibility 	
	In addition to the physical plant issues, the District has indicated	
	insufficient cafeteria space and space associated with the delivery	
	of its science curriculum.	
Original Design Capacity	Unknown	
2011-2012 Enrollment	2,116	
Agreed Upon Enrollment	1,990	
Enrollment Specifics	The District and MSBA have mutually agreed upon a design enrollment of 1,990 students serving grades 9-12.	

MSBA Board Votes	
Invitation to Feasibility	July 29, 2009
Study	
Re-categorization to	March 30, 2011
Feasibility Study for a	
Potential Major Repair	
Preferred Schematic	July 25, 2012
Authorization	
Project Scope & Budget	On October 3, 2012 Board agenda
Authorization	
Reimbursement Rate	76.84%

Consultants	
Owner's Project Manager	Heery International, Inc. (through Schematic Design)
Designer	Knight, Bagge & Anderson, 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 \$65,310,211, which includes an estimated construction cost of \$53,165,631 (\$105/sf). The estimated basis of the Total Facilities Grant would be \$61,926,929, which excludes financing costs and costs associated with owner's and construction contingency costs.

Project Scope and Budget Agreement		
Enrollment: 1,990		
Total Square Feet: 505,766	District's Proposed Project Budget	
Project Budget ¹	\$62,051,929	
Scope Exclusions/Ineligible Costs	\$125,000	
Estimated Basis of Total Facilities Grant	\$61,926,929	
Reimbursement Rate	76.84 %	
Estimated Maximum Total Facilities Grant ²	\$47,584,652	
Potentially eligible owner's and construction		
contingencies	\$3,258,282	
Potential additional grant funds for eligible		
owner's and construction contingency		
expenditures	\$2,503,664	
Total Project Budget	\$65,310,211	
Maximum Total Facilities Grant ³	\$50,088,316	

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.

Based on the information that the MSBA has received from the Greater Lowell Regional Vocational Technical School District, staff recommends that the Executive Director be authorized to enter into a Project Scope and Budget Agreement and a Project Funding Agreement with the Greater Lowell Regional Vocational Technical School District for a major repair at the Greater Lowell Technical High School, subject to the following conditions and limitations:

- The District has determined that it will not continue the services of its originally procured Owner's Project Manager beyond Schematic Design into the next phases of the project.
- The District has included an estimated budget for a future Owner's Project Manager. If the fee of the procured Owner's Project Manager exceeds the budgeted amount, the overage will be the full responsibility of the District and shall not be eligible for reimbursement.
- The District will be required to secure the services of an Owner's Project Manager within 120 days of approval by the MSBA Board of Directors to proceed with a Project Scope and Budget Agreement.

MSBA staff recommends an estimated maximum Total Facilities Grant of \$47,584,652. However, the District may be eligible for up to an additional \$2,503,664 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 \$50,088,316 for the Project Scope and Budget Agreement and Project Funding Agreement for a major repair project at the Greater Lowell Technical High School.