District: City of Springfield

School Name: Chestnut Accelerated Middle School

Recommended Category: Project Funding Agreement

Date: March 19, 2014

## Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the City of Springfield for a roof replacement project at the Chestnut Accelerated Middle School.

The City of Springfield was also invited into the Accelerated Repair Program for roof replacement projects at the Springfield High School of Science and Technology, the Margaret C. Ells School, the South End Middle School, and the Springfield Public Day High School. The four Schools received Board authorization for a Project Funding Agreement at the November 20, 2013 Board of Directors Meeting. Staff is recommending that the Chestnut Accelerated Middle School be authorized for a roof replacement project and be combined with the previously approved four Schools within the same Project Funding Agreement.

District Info	
District Name	City of Springfield
Elementary School(s)	(1) PK-1, (11) PK-5, (1) PK-8, (20) K-5
Middle School(s)	(10) 6-8
Middle/High School(s)	(1) 6-12
High School(s)	(7) 9-12, (1) 10-12, (1) 11-12
Priority School Name	Chestnut Accelerated Middle School
Type of School	Middle School
Grades Served	6-8
Year Opened	1998
Existing Square Footage	195,950
Additions	N/A
Building Issues	Roof
2012-2013 Enrollment	944

MSBA Votes		
Invitation to Feasibility	October 2, 2013	
Study		
Project Funding	On March 26, 2014 Board agenda	
Agreement Authorization	-	
Reimbursement Rate	80.00%	

Consultants		
Owner's Project Manager	Atlantic Construction and Management, Inc.	
Designer	CBI Consulting, Inc.	

## **Discussion**

The OPM and Designer conducted a feasibility analysis of the facility and developed a schematic design including a proposed scope of work, schedule, and estimated budget. The District's Designer, CBI Consulting, Inc., recommends the replacement of the roof. The Designer has confirmed that the roof will be in compliance with the MSBA's sustainability requirements.

MSBA staff reviewed the consultants' existing conditions analysis and proposed schedule provided by the District and have discussed the scope and budget with the District and its consultants. The District has provided a Total Project Budget of \$4,469,273 which includes a construction cost of \$3,720,576. Construction costs include:

- \$23.56/sf for the PVC roof replacement
- \$638,121 for associated work

<b>Project Funding Agreement</b>	
Enrollment: 944	
Total Square Feet: 195,950	District's Proposed Project Budget
Project Budget <sup>1</sup>	\$4,090,026
Scope Exclusions/Ineligible Costs <sup>2</sup>	\$254,809
Estimated Basis of Total Facilities Grant	\$3,835,217
Reimbursement Rate	80.00%
Estimated Maximum Total Facilities Grant <sup>3</sup>	\$3,068,174
Potentially eligible owner's and construction	
contingencies	\$193,218
Potential additional grant funds for eligible	
owner's and construction contingency	
expenditures	\$154,574
Total Project Budget	\$4,469,273
Maximum Total Facilities Grant <sup>4</sup>	\$3,222,748

Does not include owner's or construction contingencies.

MSBA staff recommends an estimated maximum Total Facilities Grant of \$3,068,174; however, the District may be eligible for up to an additional \$154,574 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 \$3,222,748 for the Project Funding Agreement for a roof replacement project at the Chestnut Accelerated Middle School.

<sup>&</sup>lt;sup>2</sup> Scope exclusions/ineligible costs include consultant and construction costs for the replacement of the swimming pool roof.

<sup>&</sup>lt;sup>3</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>4</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.