District: Town of Orleans

School Name: Orleans Elementary School Recommended Category: Project Funding Agreement

Date: November 12, 2014

## Recommendation

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Orleans for a partial window/door replacement project at the Orleans Elementary School.

District Info		
District Name	Town of Orleans	
Elementary School(s)	Orleans Elementary School (K-5)	
Middle School(s)	Nauset Regional Middle School (6-8)	
High School(s)	Nauset Regional High School (9-12)	
Priority School Name	Orleans Elementary School	
Type of School	Elementary School	
Grades Served	K-5	
Year Opened	1956	
Existing Square Footage	52,984	
Additions	1990: Addition	
	2004: Exterior Renovations	
Building Issues	Partial window/door	
2013-2014 Enrollment	210	

MSBA Votes	
Invitation to Feasibility Study	June 4, 2014
Project Funding Agreement Authorization	On November 19, 2014 Board agenda
Reimbursement Rate	36.68%

Consultants		
Owner's Project Manager	Architectural Consulting Group, LLC	
Designer	Tighe & Bond, 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, Tighe & Bond, Inc., recommends a partial window/door replacement project at the Orleans Elementary School. The Designer has confirmed that the windows and doors 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 \$1,109,312 which includes a construction cost of \$872,628.

## Construction costs include:

- \$152.63/sf for aluminum windows and demolition
- \$407,099 for abatement and associated work

<b>Project Funding Agreement</b>	
Enrollment: 210	
Total Square Feet: 52,984	District's Proposed Project Budget
Project Budget <sup>1</sup>	\$1,048,228
Scope Exclusions/Ineligible Costs <sup>2</sup>	\$1,074
Estimated Basis of Total Facilities Grant	\$1,047,154
Reimbursement Rate	36.68%
Estimated Maximum Total Facilities Grant <sup>3</sup>	\$384,096
Project contingencies <sup>4</sup>	\$61,084
Potentially eligible owner's and construction	
contingencies	\$47,143
Potential additional grant funds for eligible	
owner's and construction contingency	
expenditures	\$17,292
Total Project Budget	\$1,109,312
Maximum Total Facilities Grant <sup>5</sup>	\$401,388

Does not include owner's or construction contingencies.

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$384,096; however, the District may be eligible for up to an additional \$17,292 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 \$401,388 for the Project Funding Agreement for a partial window/door replacement project at the Orleans Elementary School.

<sup>&</sup>lt;sup>2</sup> Scope exclusions/ineligible costs include consultant cost in excess of the 20% construction budget cap and owner's contingency in excess of the 2% soft cost cap.

<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 eligible and ineligible owner's and construction contingency.

<sup>&</sup>lt;sup>5</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.