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| District: | Middleborough |
| School Name: | Mary K. Goode Elementary School |
| Recommended Category: | Project Funding Agreement<br>Green Repair Program |
| Date: | July 27, 2011 |

**Recommendation**

That the Executive Director be authorized to enter into a Project Funding Agreement with the Town of Middleborough for a window replacement project at the Mary K. Goode Elementary School.

| **District Info** | |
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| District Name: | Middleborough |
| Elementary Schools: | 3 – Henry B. Burkland Intermediate School<br>Mary K. Goode Elementary School<br>Memorial Early Childhood Center |
| Middle Schools: | 1 – John T. Nichols Middle School |
| High Schools: | 1 – Middleborough High School |

| **School Info** | |
|---|---|
| School Name: | Mary K. Goode Elementary School |
| Type of School: | Elementary School |
| Grades Served: | 1-2 |
| Year Opened: | 1957 |
| Total Building Square Footage: | 54,096 |
| Building Issues: | Thermally inefficient, windows past service life |
| 2010-2011 Enrollment: | 568 |

| **MSBA Votes** | |
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| Invited into Green Repair: | February 9, 2011 |
| Project Funding Agreement Authorization: | July 27, 2011 |

| **Consultants** | |
|---|---|
| Owner's Project Manager: | Maguire Group |
| Designer: | Habeeb & Associates Architects, 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, Habeeb & Associates Architects, Inc., recommends removing and replacing the existing window system. The new window system will be fixed/projected single hung units with energy efficient low emissive tempered insulating glazing and thermally broken aluminum frames. The Designer has confirmed that the windows will be in compliance with the Green Repair Program sustainability requirements.

MSBA staff reviewed the consultants' existing conditions analysis and proposed schedule and discussed the scope and budget with the District and its consultants. The District has provided a total project budget of $522,704, which includes a construction cost of $425,378. Construction costs include $104.90/sf for window replacement and associated costs of $22,439 for abatement and carpentry. The basis of the Total Facilities Grant would be $519,961.

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|---|---|
| School Name: | Mary K. Goode Elementary School |
| Project Scope: | Window replacement (3,841 sf) |
| Total Project Budget: | $522,704 |
| Total Construction Budget:* | $425,378 |
| Scope Exclusions/Ineligible costs:** | $2,743 |
| Basis of Total Facilities Grant: | $519,961 |
| Reimbursement Rate: | 54.79% |
| Maximum Total Facilities Grant: | $284,887 |

* Does not include construction contingency.
** Based on cost comparisons, the MSBA has applied funding limits to the owner's contingency.

MSBA staff recommends a maximum Total Facilities Grant of $284,887 for the Project Funding Agreement for the Town of Middleborough for the window replacement project at the Mary K. Goode Elementary School. This amount is subject to adjustment based on the MSBA's audit of project costs incurred by the District.