District: School Name: Recommended Category: Date: Nashoba Regional School District Nashoba Regional High School Project Scope and Budget August 23, 2023

Recommendation

That the Executive Director be authorized to enter into a Project Scope and Budget Agreement and a Project Funding Agreement with the Nashoba Regional School District (the "District") to replace the existing Nashoba Regional High School with a new facility serving students in grades 9-12 on the site of the existing school.

District Information		
District Name	Nashoba Regional School District	
Elementary Schools	Center School (PK-5)	
-	Mary Rowlandson Elementary School (PK-5)	
Elementary/Middle	Florence Sawyer School (PK-8)	
Schools		
Middle Schools	Hale Middle School (6-8)	
	Luther Burbank Middle School (6-8)	
High School	Nashoba Regional High School (9-12)	
Priority School Name	Nashoba Regional High School	
Type of School	High School	
Grades Served	9-12	
Year Opened	1961	
Existing Square Footage	200,372	
Additions	1970 – Gymnasium and Library area	
	2002 – Gymnasium space was reconfigured, an auditorium	
	was added as well as administrative offices, and a new	
	façade.	
Acreage of Site	47 acres	
Building Issues	The District identified deficiencies in the following areas:	
	 Structural integrity 	
	 Mechanical systems 	
	 Electrical systems 	
	 Plumbing systems 	
	– Envelope	
	– Windows	
	– Roof	
	– Accessibility	
	In addition to the physical plant issues, the District reported that	
	the existing facility does not support the delivery of its	
	educational program.	
Original Design Capacity	Unknown	
2022-2023 Enrollment	831	
Agreed Upon Enrollment	925	
Enrollment Specifics	The District and MSBA have mutually agreed upon a design	
	enrollment of 925 students serving grades 9-12.	

District Information		
Total Project Budget –	Yes	
Debt Exclusion Anticipated		

MSBA Board Votes				
Invitation to Eligibility Period	December 11, 2019			
Invitation to Feasibility Study	April 14, 2021			
Preferred Schematic Authorization	December 21, 2022			
Project Scope & Budget Authorization	On August 30, 2023 Board agenda			
Reimbursement Rate Before Incentives	49.53%			
Incentive Points	1.56 – Maintenance			
	3.00 – Energy Efficiency – "Green Schools" ¹			
	1.00 – Indoor Air Quality – "Green Schools" ¹			
Total Reimbursement Rate ¹	55.09%			

^{1.} The MSBA has provisionally included three (3) incentive points for energy efficiency, and one (1) incentive point for indoor air quality, subject to the District meeting certain sustainability requirements for the project. If the District does not meet the requirements of the Green Schools Program, the District will not qualify for some or all of these incentive points, and the MSBA will adjust the reimbursement rate accordingly.

Consultants	
Owner's Project Manager (the "OPM")	Skanska USA Building, Inc.
Designer	Kaestle Boos Associates

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 \$241,714,926, which includes an estimated construction cost of \$199,134,701 (\$950/sq. ft.). The Estimated Basis of Total Facilities Grant would be \$114,642,073, which excludes the following: OPM and Designer fees associated with ineligible building area, OPM and Designer fees beyond MSBA funding limits, costs associated with permitting, cost associated with other administrative costs, scope excluded site work costs, construction costs beyond MSBA funding limits plus eligible demolition and abatement, costs associated with mailing and moving, costs in excess of the \$1,200 per student allowance for fixtures, furniture, and equipment, costs in excess of the \$1,200 per student allowance for technology, costs associated with the commissioning of ineligible square footage, and owner's and construction contingency costs.

Project Scope and Budget Agreement		
Enrollment: 925	District's Proposed	
Proposed Total Square Feet: 209,529	Project Budget	
Project Budget ¹	\$235,740,885	
Scope Exclusions/Ineligible Costs	-\$121,098,812	
Estimated Basis of Total Facilities Grant	\$114,642,073	
Reimbursement Rate	55.09%	
Estimated Maximum Total Facilities Grant before Cost Recovery ²	\$63,156,318	
Cost Recovery	-\$8,417	
Estimated Maximum Total Facilities Grant ²	\$63,147,901	

Potentially Eligible Owner's and Construction Contingencies	\$2,987,021
Potential Additional Grant Funds for Eligible Owner's and	
Construction Contingency Expenditures	\$1,645,550
Total Project Budget	\$241,714,926
Maximum Total Facilities Grant ^{3,4}	\$64,793,451

¹Does not include Owner's or Construction Contingencies.

²Does not include any grant funds for potentially eligible Owner's or Construction Contingency *Expenditures; subject to MSBA review and audit.*

³Includes 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.

⁴*Maximum Total Facilities Grant will be allocated in part to the current Grant Cap, and in part to future available Grant Cap space.*

MSBA staff recommends an Estimated Maximum Total Facilities Grant of \$63,147,901; however, the District may be eligible for up to an additional \$1,645,550 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 \$64,793,451 for the Project Scope and Budget Agreement and Project Funding Agreement to replace the existing Nashoba Regional High School with a new facility serving students in grades 9-12 on the site of the existing school.