

Middle School Building Systems Construction Project

The Middle School Building Systems project is a strategic bundling of work required to extend the useful life of the existing building another 25 years. To ensure efficiency, financial prudence, and budgetary savings, multiple necessary updates have been combined including HVAC upgrades, kitchen update, classroom casework and art room updates, and exterior façade repairs. Highlights of the updates are as follows:

HVAC Systems Replacement

- Replacement of Heating & Ventilating Units in Gyms A & B
- Replacement of Heating and Ventilating Units in Auditorium, Air Conditioning added
- Replacement of Heating and Ventilating Units and Exhaust in Kitchen

Kitchen Reno:

- All equipment replaced with minor exceptions
 - Kitchen and storage area redesigned to meet current
 - health and safety standards and improve work flow
- Servery redesigned to create updated function and appearance
- Design concept was to lighten the space and move away from the “In the Basement Look”
- Cafeteria entrance increased to accommodate student flow

Classroom Casework and Doors:

- Replace Casework & Doors in 62 Classrooms
- Renovate 3 Art Rooms & 1 Science Room
- Replace Stair & Fire Doors in Kingsbury Street Wings and Connectors
- Provide “Quick Action” locking on all Classroom and Office Doors throughout entire building

Exterior Façade:

- Targeted repairs to brick masonry and limestone
- Replacement of all sealants
- Cupola repair
- New wall cap and guard rail at retaining wall in Donizetti parking lot replacing chain link fence
- Replacement of deteriorated bluestone steps and wall caps

Total Budgetary Cost:

Construction Bid	\$10,227,327
Architects/Engineers	\$ 555,565
Clerk of the Works	\$ 150,000
FMD Support	\$ 60,000
Other Expenses	\$ 103,500
Builder’s Risk Insurance	\$ 60,000
Hard & Soft Contingencies	\$ 1,608,667
Total Project Request	\$12,765,059