

Madrid-Waddington Capital Project and Capital Reserve Presentation



PROPOSITION #1

Resolved that the Board of Education of the Madrid-Waddington Central School District is hereby authorized to undertake certain capital improvements consisting of addition to, and construction and reconstruction of, the school building and facilities, site improvements and the acquisition of certain original furnishings, equipment, and apparatus and other incidental improvements required in connection therewith for such construction and school use, all at an estimated maximum aggregate cost of \$15,200,000; and to appropriate and expend up to \$1,700,000 of excess, unallocated funds held by the District for capital improvements, for such costs, and that the balance of such cost, or so much thereof as may be necessary, shall be raised by the levy of a tax to be collected in annual installments, with such tax to be offset by state aid available therefor; and, in anticipation of such tax, debt obligations of the school district as may be necessary not to exceed \$13,500,000 shall be issued.

PROPOSITION #2

Resolved that the Board of Education of the Madrid-Waddington Central School District is hereby authorized to establish a Capital Reserve Fund pursuant to Section 3651 of the Education Law (to be known as the “2023 Capital Improvements Reserve Fund”), with the purpose of such fund being to finance construction, reconstruction, improvement and equipping of school buildings and facilities; such capital costs being of a type that would be eligible for bond financing under the local finance law, and costs incidental thereto, the ultimate amount of such fund to be \$3,000,000, plus earnings thereon, the probable term of such fund to be ten (10) years, but such fund shall continue in existence until liquidated in accordance with the Education Law or until the funds are exhausted, and the sources from which the funds shall be obtained for such Reserve are (i) amounts from budgetary appropriations from time to time, and (ii) unappropriated fund balance made available by the Board of Education from time to time, and (iii) New York State Aid received and made available by the Board of Education from time to time, all as permitted by law.

PROPOSITION #3

Resolved that the Board of Education of the Madrid-Waddington Central School District is hereby authorized to establish a Transportation Vehicle Replacement Reserve Fund pursuant to Section 3651 of the Education Law (to be known as the "2023 Transportation/Equipment Reserve Fund"), with the purpose of such fund being to finance the purchase of school buses, vehicles and equipment that would be eligible for bond financing under the Local Finance Law, and costs incidental thereto, the ultimate amount of such fund to be \$2,000,000, plus earnings thereon, the probable term of such fund to be ten (10) years, but such fund shall continue in existence until liquidated in accordance with the Education Law or until the funds are exhausted, and the sources from which the funds shall be obtained for such Reserve are (i) an initial deposit of \$400,000, and (ii) amounts from budgetary appropriations from time to time, and (iii) unappropriated fund balance made available by the Board of Education from time to time, and (iv) New York State Aid received and made available by the Board of Education from time to time, all as permitted by law.

High School Kitchen and Loading Dock Reconfiguration

- Loading dock & kitchen reconstruction will allow for:
 - Elevator installation
 - Relocation and upgrade of walk-in cooler/freezer
 - This in turn allows for a reconfiguration of the kitchen and serving line
 - Better flow for students and staff
 - More work space for homemade options
 - Projected budget - \$4,048,100

Kitchen Photos



Loading Dock Photos



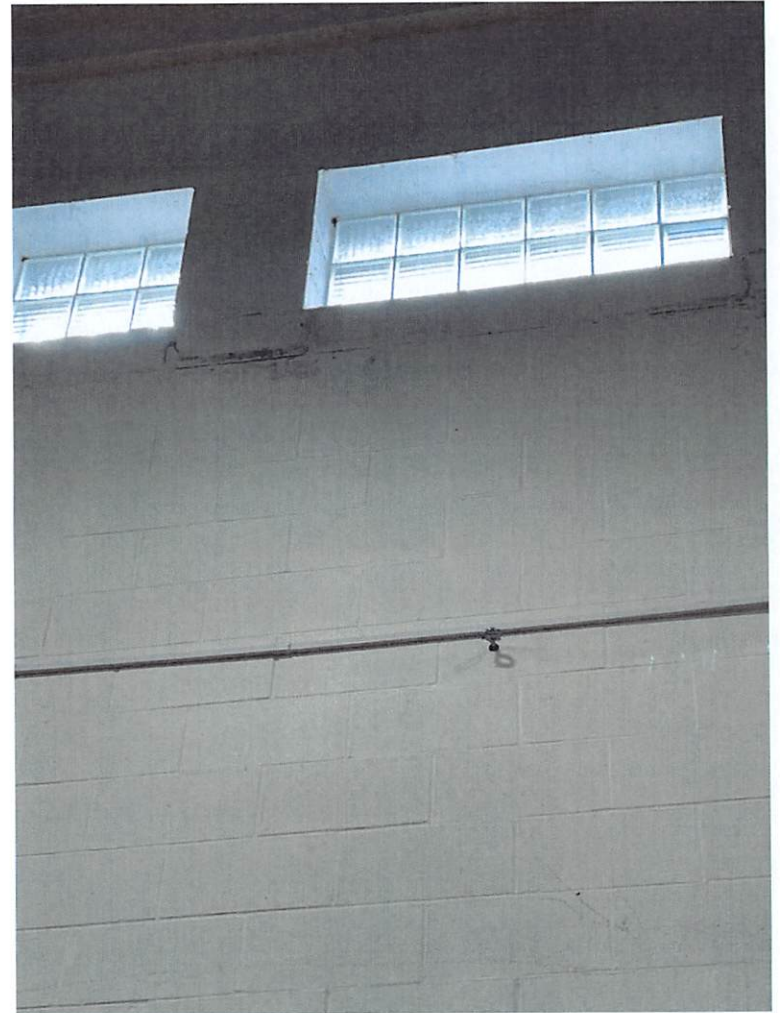
High School Gym

- Interior and Exterior Work to repair and prevent further water damage
 - This will include exterior metal cladding on the exposed perimeter of the gym walls
 - Interior masonry work included as well
 - Projected Budget - \$665,600



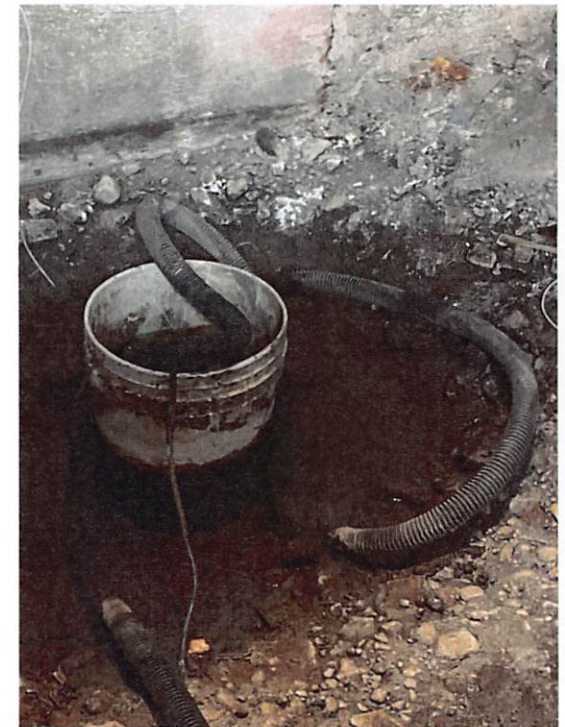
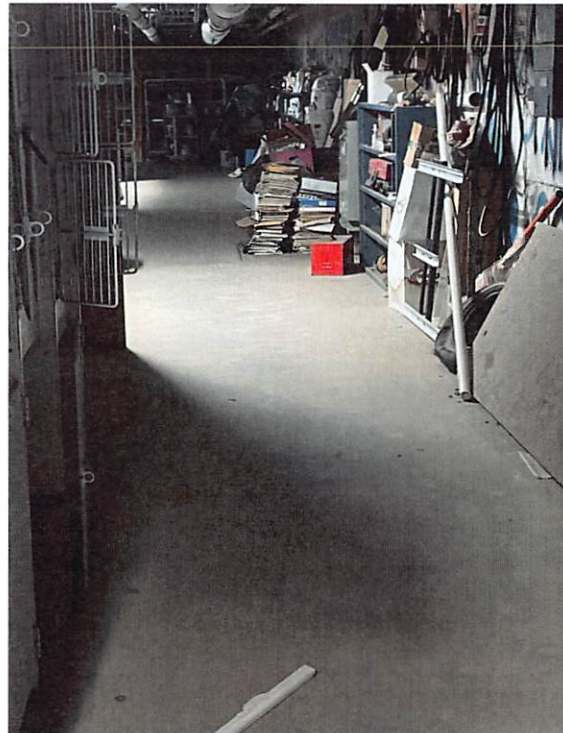
Elementary Gym

- Interior/exterior work on cracked blocks
- Resill glass blocks
- Projected budget = \$342,000



Basement Concrete and Lighting

- Concrete
 - Approximately 2000 sf
 - Moisture reduction
 - Anticipated cost = \$74,100
- Lighting
 - Very dark areas
 - LED
 - Anticipated cost = \$37,100



Flooring and Settled Concrete

- Raising areas of settled floor in corridors and classrooms
- New VCT flooring in affected areas and elementary cafeteria
- Projected cost = \$411,600



Grade 5-8 Restroom Reconstruction

- Two sets of gang restrooms converted to individual similar to district hallway
- Current restrooms old, date, and in need of repair
- Projected cost = \$394,700



Elementary Lockers

- Locker replacement in K, 1, 2, 4, and 5 hallways
- Very old and rusted bottoms
- Projected Cost = \$476,000



Skylights and Windows

- Elementary skylights
 - Water issues
 - Full replacement
- Storefront windows in district and auditorium hallway
 - Several water issues
 - Full replacement
- Projected Cost = \$563,900



Elementary Roof

- 3rd Grade Wing
 - Water issues
 - Last replaced in 2002
 - Fluid applied roofing - same as recent work over high school
- Projected cost = \$332,800

Elementary Cafeteria Acoustical Work

- Remove current product and replace with an alternative product
- Projected cost = \$81,400



HVAC

- Replacing multiple failing units throughout the building
 - Additional basement ventilation
 - Replacing 3 wall units and 8 ceiling units
 - Additional radiation in district restrooms
 - Computer lab and guidance suite condenser replacement
 - HS Library and elementary cafeteria work to include cooling
- Projected Cost = \$1,554,600

General Masonry

- Areas across the building
 - Foundation cracks and some brickwork above
 - Elementary entrance columns and ceiling
 - 6th grade wing wall cracks
- Projected cost = \$305,700



District Offices Interior Walls

- Replace due to old water damage
- Exterior brickwork completed two projects ago
- Projected cost = \$295,800

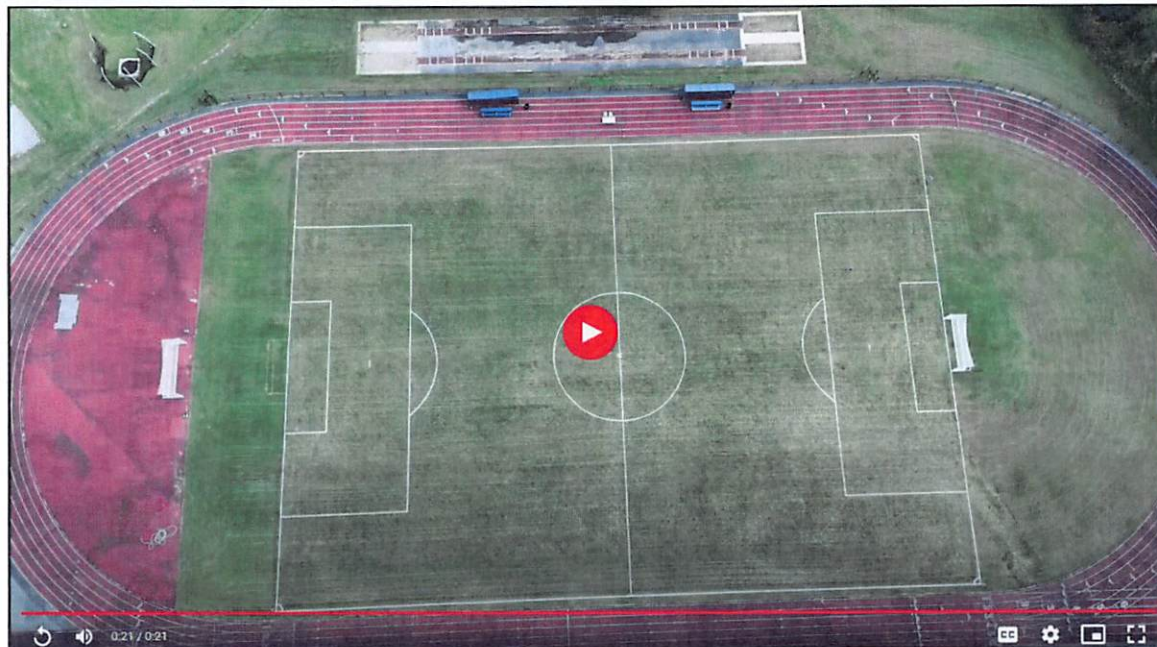


Other Miscellaneous Building Work

- Remaining access control
- Rubber flooring repair
- Gym door threshold repair and locking
- Fitness center door to elementary gym
- Additional Water Softener for kitchens
- Fire suppression system addition of standpipe in basement
- LED exterior wall pack replacement at elementary school
- Projected cost = \$222,900

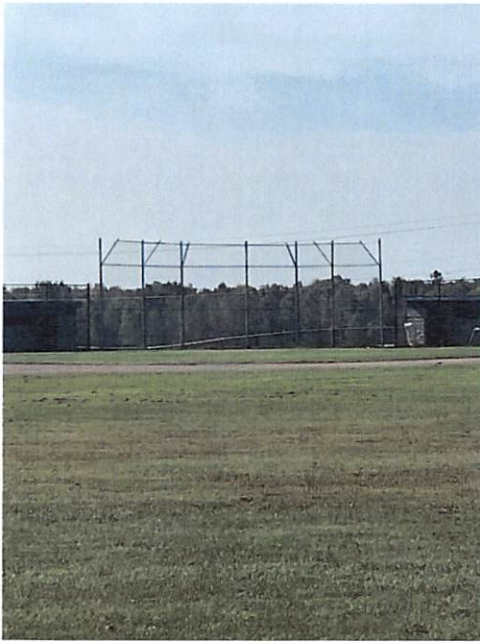
Track Replacement

- Replace entire track and sub base
- Replace entire fence surrounding track
- Projected cost = \$1,836,500



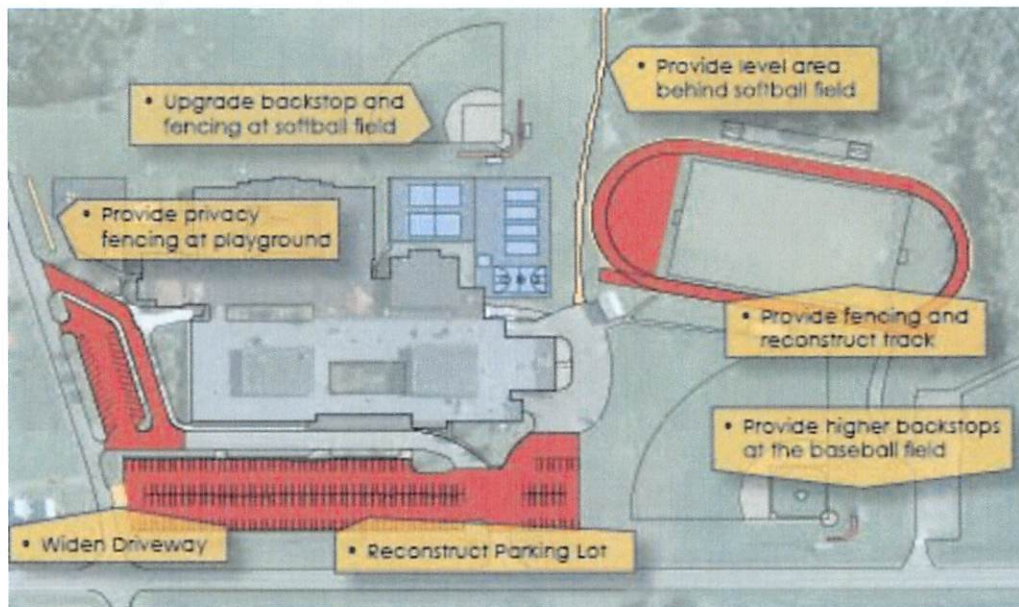
Backstops and Brady Road Privacy Fence

- Replace baseball backstop with higher unit
- Replace modified softball backstop and install baseline fencing
- Replace Brady Road fence with a higher privacy fence
- Projected cost = \$92,400



Parking Lot Remill

- Remill high school parking lot
- Projected cost = \$779,400



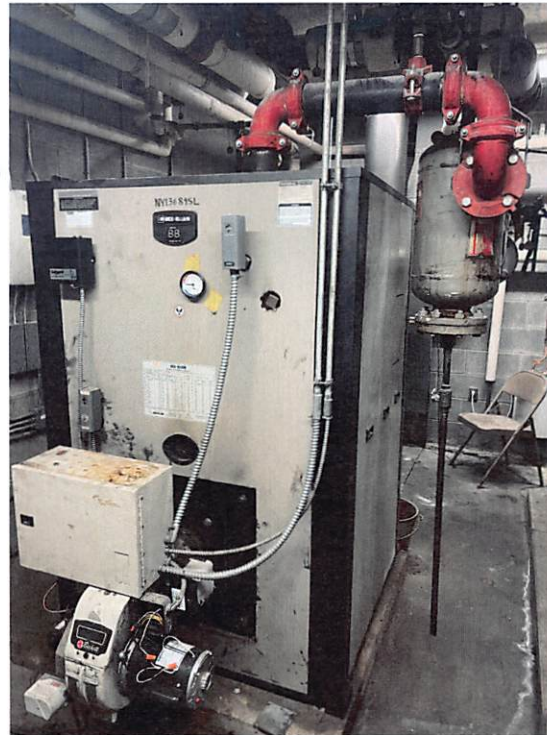
Storage Building

- New metal siding and roofing
- Two new overhead doors
- New entrance doors and window
- Projected cost = \$199,700
 - Not aidable



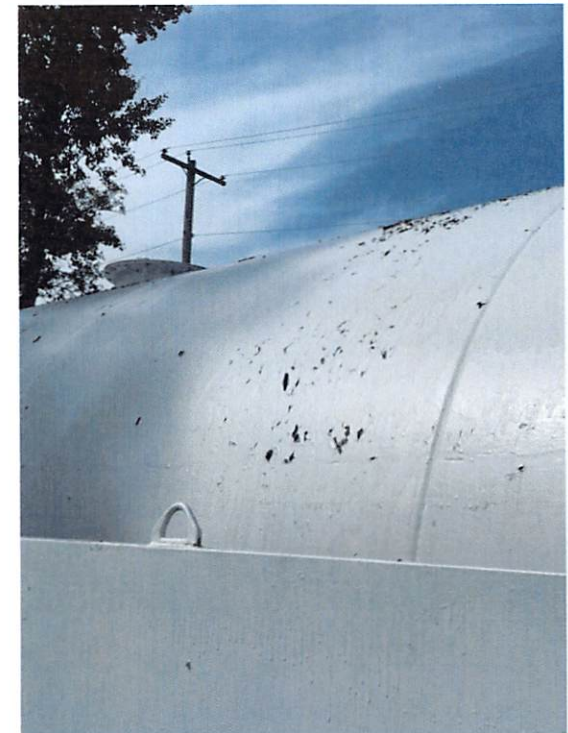
Bus Garage Heating System

- Remove boiler and all piping
- Replace with gas fired split units
- Projected cost = \$388,200



Bus Garage Fueling Station Roof, Emergency Shutoff Relocation and Fuel Tank Painting

- Water dispersal and pump freezing mitigation
- Emergency shutoff relocated closer to pumps
- Repaint existing fuel tanks
- Projected cost = \$250,000



Bus Garage Floor Repair

- Areas of hollow space beneath concrete
- Resin floor finish in work bays
- Projected cost = \$259,800



Bus Garage Lighting

- Updated interior LED lighting
- Six updated pole lights in parking lot
- Projected cost = \$222,100



Bus Garage Wash Bay

- New automatic bus wash system
- Would require an additional bay
- Would also free up some space for additional equipment storage
- This will only be done if we get confirmation on State Aid
- Projected cost = \$1,260,100



Madrid-Waddinton Central School

\$15,200,000 Capital Improvement Project

Wednesday, October 18, 2023

1:00 pm - 8:00 pm

Auditorium Lobby