

Elementary School

Window Replacement

Removal of existing single glazed metal windows, replaced with a thermal glazed, Low E, and non-operable storefront window system. Storefront window system is similar to the new High School windows. The west exit exterior doors will be replaced with new hollow metal doors. The doors will have new side light glass and hardware to match other exit doors.

Benefits to improving the learning environment:

- Reduction of high solar gain, improving overall classroom comfort.
- Reduction of both hot and cold drafts, helping to eliminate temperature changes in the classroom.

HVAC Upgrades

Removal of existing system and replaced with a new split-system propane, high efficiency furnace and Air Conditioning unit. The furnace would be installed in a closet constructed on the exterior wall, where the current classroom exterior door is located. This location provides ease of access to outside air, providing fresh air and exhaust. Conditioned air will be distributed throughout the classroom, in exposed spiral ducting. A simple programmable thermostat control system, that is globally addressed, is planned for the HVAC controls.

Benefits to improving the learning environment:

- Dramatic improvements to the indoor air quality by mechanically controlling outside air to manage CO₂ levels.
- Distribution of supply air throughout classroom will create consistent temperature throughout rooms.

Restroom Upgrades

Remodel and modernize the current two student restrooms and convert the two staff restrooms into one handicap accessible staff unisex restroom. Restrooms will receive new fixtures and toilet partitions. Additionally, ADA accessible upgrades include, accessible doorway, handicap stall and lavatory. The shower plan includes, upgrading one of the shower rooms with new plumbing valves, showerheads, and tile walls and floor.

Benefits to improving the learning environment:

- Addresses ADA accessibility in student and staff restrooms.
- Improvements will regulate heat and flow to showers.

Flooring Replacement

Install new carpet, similar to the library. Gymnasium multi-purpose room, will have a rubber athletic floor installed, suitable for the multi purpose function of the space.

Benefits to improving the learning environment:

- Rubber athletic floor is a better surface for P.E. activities.
- Carpet is hypoallergenic.
- Carpet will provide an acoustical benefit in classrooms by absorbing noise.

Electrical Upgrades

Upgrade to the electrical service, accommodating the new HVAC system. New classroom and corridor light fixtures and the addition of plug circuits in classrooms.

Benefits to improving the learning environment:

- Improved lighting will distribute diffused light throughout the room.
- Added convenience outlets for computer and other electrical devices.

Music Classroom

Construct new 1,500 square foot music room.

High School

Locker Room

Complete remodel of girl's locker room, including reconfiguring the space, new private shower stalls, lavatories, water closets, toilet partitions, athletic lockers and PE lockers. Additionally, upgrades to the lighting and heating.

Boy's locker room will receive new shower valves, showerheads, water closet, toilet partition, and lavatories.

Benefits to improving the learning environment:

- Modernized girls locker room accommodating P.E and athletic uses with fully functioning restroom facilities.

Parking Lot

Removing current asphalt and base rock system and installing a new drainage system, with 12" base rock and 4" asphalt.

Ag Classroom and Shop

Remodel of back area of classroom, removing two small rooms to open the classroom and install 30' L.F. lower and upper cabinets on south wall, 18' L.F. on east wall, and 12' L.F. on west wall. The demonstration area will include an acid resistant plastic laminate counter tops, with two sinks. Additionally, upgrades to the lighting, technology, and installation of 3 new 220 outlets in the shop.

Benefits to improving the learning environment:

- Much improved classroom space, providing Ag Science demonstration and lab areas will greatly enhance classes offered.

Underground Storage Tanks

Removal of a UST at the High School and the Elementary School.

New Practice Gym

Construction of a new 11,000 square foot gymnasium building, with an approximately 74' X 128' gym floor and a five-row bleacher on one side. The gym floor would be a competition wood floating floor system. Included in the gym, are two main, and four side basketball hoops, volleyball sleeves and a divider curtain, at center court, allowing for side courts to be utilized for practices and scrimmages.

Men and women restroom facilities as well as two team rooms are planned. Team rooms would be dressing only, without showers. The team rooms would be located adjacent to restrooms for access.

Benefits to improving the learning environment:

- Additional space will provide all the necessary 21st century athletic requirements