2020 Improvements to
Borden Elementary &
Borden Junior-Senior High School

December 12, 2019
Exterior Work Highlights

- Complete replacement of approximately 12,000 sq.ft. of existing foam roofing system. New system will have 20 year total system warranty.
- Removal and replacement of approximately 71,000 sq.ft. of existing roof system top coat and 1” +/- existing foam. New system will have 20 year total system warranty.
- Installation of proper roof curbs at all equipment.
- Installation of elementary school condenser unit for air conditioning.
- Installation of junior-senior high school roof top units for air conditioning.

All foam coated roofing systems to be recoated or replaced as required for new warranty.

Location of elementary school condenser unit.
**Junior-Senior High School Highlights**

- Reconfiguration of entry stairs and lobby to provide a secured access route for visitors. New storefront framing system with riot glazing will be used to create the welcome center zone and doors will be controlled electronically by office staff.
- Relocation of office entry for new student reception area inside “safe” zone.
- Modification to elevator control to allow those with accessible need access to lobby level only.
- Installation of duct work in gymnasium for new air conditioning system.
- Replacement of building boilers with new more efficient systems.
- Replacement of HVAC equipment and addition of occupancy sensors as budget allows.

Upgrade of building HVAC control system.
Replacement of building water softener.

**New student reception counter**

**Accessible entrance via elevator.** - Controls limit travel to high school lobby

**New secured storefront infill with riot glazing. Remote camera and control for accessible entrance**
Elementary High School Highlights

- Reconfiguration of entry and lobby to provide a secured access route for visitors. New storefront framing system with riot glazing will be used to create the welcome center zone and doors will be controlled electronically by office staff.
- Relocation of office entry for new student reception area inside “safe” zone.
- Installation of duct work in gymnasium for new air conditioning system.
- Replacement of building boilers with new more efficient systems.
- Replacement of HVAC equipment and addition of occupancy sensors as budget allows.
- Upgrade of building HVAC control system.
- Replacement of building water softener.

New secured storefront infill with riot glazing. Remote camera and control for accessible entrance.

New student reception counter.