



The following only addresses the preliminary priority list, specifically line item "Air-conditioning in building" priced at \$1,500,000.

Pricing options:

1. Provide dedicated split systems (each classroom with unit ventilators), cooling only, with recessed cassette-style indoor unit, and roof mounted condensing unit.
2. Provide dedicated split systems (each classroom with unit ventilators), heating and cooling, with recessed cassette-style indoor unit, and roof mounted heat pump.
3. Provide VRF systems, zoned, with one outdoor heat pump per zone, multiple indoor cassette-style indoor units per zone.
4. Replace Trane unit ventilators due to vintage, to include hot water heating coil, DX coil, and split condenser on roof.

All options will include cost for replacement of RTU's serving classrooms.

Additional notes:

1. Tri-City Controls is the existing temperature controls contractor.
2. Classrooms shall have limited control, wall mounted temperature sensors only, with control from building automation system head-end by Mac/Bill.
3. Addition of AC will likely increase the incoming electrical feed. Electrical engineer to evaluate.

Beal City Schools

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