



Craig City School District

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Maintenance Board Report 10.30.24

Craig high School- The High schools kitchen refrigerator went out a couple weeks back. Southeast Mechanical come out to the high school and confirm that the refrigerator was not worth repairing. While there, they also reclaimed any leftover refrigerant in the system so we could dispose of it at the dump. A new, bigger refrigerator was purchased from Schmolck Mechanical out of Ketchikan.

The High school HVAC glycol make-up system has not been operational for many years. Talking with the previous maintenance director to see if it was ever operational in the past, I was told it never worked during his time with the district. I have plumbed in a temporary submersible sump pump inside the 65-gallon make-up holding tank to be pumped back into the system. Talking with the manufacture, Wessels Company, The GPM- Single system package is anywhere from \$7,500 to \$8,495. Using the submersible sump pump that I plumbed in and manually filling the system to keep it at 20psi has been working fine, but it is an item to be aware of that needs to be replaced.

The school district annually signs a Planned Service Agreement with Johanson control. The agreement consists of technical support 24 hours a day, 7 days a week and one scheduled four-day site visit. With the district's budget constraints, we have asked for the 2025 Planned service agreement to be only technical support. This will provide tech. support for the software system with 24/7 call in technical support. This also provides a technician checking the system through a back door VPN to provide software update and change anything upon request.

The maintenance that we have at the high school consists of mechanical seals, control valve replacements, power head replacements, lights, a few ceiling tiles and refinishing the locker room benches.

The new wood shop is coming along good. The building is now completely enclosed and they are working on the interior of the building.

Craig middle School- We have received the new smoke and heat detectors from Johnson Control's for replacement throughout the middle school, we are planning to replace them through out the week. Maintenance items at the middle school include replacing bad cores in doors, rebuilding a backflow preventor drain valve, replacing

lighting, repairing the pen and pencil dispensers, Toyo heater repairs in MODS, repairing a section of the breezeway railing and cleaning gutters.

Craig Elementary school- The new propane boilers at the Elementary school performed good the few days is dropped below freezing. Southeast Extinguisher has completed the inspection reports from late August for the Elementary school oven hood and the schools extinguishers, I have attached the service reports from Southeast Extinguisher. We have been working on control valves, gutter down spouts and other small projects.

Fleet- I asked Alex from SISD, their diesel mechanic, to come over and ran some diagnostics on one of our buses check engine lights. He was able to find that we need a NOX sensor, change out the internal transmission filter and a few other minor items. We have started putting snow tires on vans and getting supplies in buses and vehicles for winter.

Maintenance and janitorial are staying busy and keeping up with the maintenance requests that are coming in. I would also like to that the districts janitors for all their hard work keeping the school clean.

Daniel Nelson
Maintenance Director
CCSD

