



City of McCleary

STAFF REPORT

To:	Mayor Miller and City Council
From:	Kevin Trehwella
Date:	June, 2025
Department:	Water and Wastewater

Waste-Water

On April 3 we had Utilities Service Company (USC) work on our Effluent pumps. Effluent pump #. The pump was pulled and loaded it onto their truck for repair.

When this city's WWTP was rebuilt, 20 years ago, there were spare parts ordered for the Effluent pumps. Joe was able to get those parts to the mechanics. This saved the city a considerable amount of money.

On May 9, the Effluent pump was brought back to be put into service. At the time we were not aware that the rubber bushings, after 20 years sitting on a shelf, had become defective. When we turned the pumps on, once they got warm from friction, they turned into something the consistency of rubber cement. Pumps were pulled and sent back to the shop. The only additional cost we are only being charged will be the cost of new bushings. On June 5, Effluent pump #3 will be put back in place.

Recently we had had to pull the piping and manifold out of the influent grit removal system. After 20 years in that acidic environment the pipe had some blowouts which rendered the rest of the grit removal system useless. The Light and Power department was able to assist Joe Pittman with pulling the piping and manifold. Jason, with JW Repair, was able to fabricate the repair. On June 3 we had CCS out to vacuum all the grit that had been piling up in the grit chamber. We do not want to reinstall this and not be able to guarantee success.

USC will be bringing their boom truck to install Effluent Pump #3 and have agreed to help us lift the repaired piping and manifold back into place so that we can put the grit system back together on June 5.

The internal heater for the UV controls no longer functions. The heater we are ordering to replace the 20-year-old heater, is engineered to work in small cabinets cost \$640.10 The replacement pump for the influent has been ordered and should be delivered within the next 6 weeks. It is not only made in America, but it's made here in Grays Harbor County.

On May 28th the roof on Building" F" was replaced.

Water

The ethernet cable between wellhouses 2 & 3 need to be replaced.

Kevin Trehwella

