Staff has finished installation of the back-up generator at the Jordan Narrows Pump Station. With the help of Generac, the old control board was replaced and is now working properly. This generator will support SCADA communications, the fire panel, and all instrumentation in the event of a power outage.

REPAIR TO METER PANEL

Alpine City asked District staff to investigate a meter located at Allegheny Way due to meter reading errors. Staff discovered a wasp nest inside the electrical panel. Staff replaced the compromised panel and added a detached sub panel on the side to accommodate a separate breaker. Alpine City will be able to access the separate breaker at its convenience.
VENT PIPE REPAIR AT LCWTP

The new chemical building at LCWTP was constructed in 2000-2001. At the end of April 2022, staff noticed there was a leak coming from the sewer line below Operation’s sample lab. Further investigation revealed the leak was due to a plugged vent pipe which prevented the gasses from venting. Over time the gases corroded the top of the ductile pipe. Staff was able to replace the damaged section of pipe including the drain pipes with ABS pipe.

SCRUBBER BUILDING REMEDIATION PROJECT

The Scrubber Building Remediation Project includes the remediation of two 400 sq-ft scrubber buildings, one at Little Cottonwood Water Treatment Plant (LCWTP) and another at Deer Creek Dam. The work includes demolition and removal of existing scrubber tanks, piping, blower skids and associated blower equipment, cleaning buildings of all residual chemicals, new paint coatings on the interior walls, ceiling and floors, sump trench infill, concrete cap, and installation of HVAC equipment. The District received two bids for remediation work, both of which were well above the $150,000 budget. Staff determined to perform the work in-house. Demolition work on the LCWTP Scrubber Building is already 50% complete. Demolition at Deer Creek is expected to take place later this summer. New HVAC equipment, concrete, and coatings work will take place in the fall with all work expected to be complete no later than January 31, 2023.