

May 2022 Operations Report

Water

- **Flow: Well 1B:** 6,866,100 gallons. **Well 2:** 181,900 gallons. **Total:** 1,839,900 gallons. May has had an increase of about 4,082,300 gallons. This month compared to last year was a reduction of 1,839,900 gallons.
- **Leaks /Shutoffs:** We had a break on East Ponderosa. The water main had to be shut down to make the repair. The repair was made, and the water main was reopened. We had another leak on the Unit 6 vacuum breaker. Someone hit the vacuum breaker with a vehicle. The valve was eventually shut off. Unit 6 made the repair to the vacuum breaker.
- **Misc.:** The distribution system has been flushed. This is an annual maintenance that is done to maintain water quality.
- **Stage 2 Water Conservation:** Letters have been sent out for residences not following the Stage 2 guidelines. There are now going to be fines issued to the residences that have been previously notified and have not corrected their violation.

Wastewater

- **Flow: WWTP # 6-** 208,337 gallons **WWTP # 7:** 925,102 gallons **Total:** 1,133,439 gallons.
- **WWTP # 6 Effluent:** The media has been delivered and work is underway to replace the existing sand media with the new media. Work will include, removal of sand, cleaning out the vessel, possibly work on the hydraulic valves that are used for backwashing.
- **WWTP # 6 Flow EQ Pump:** One of the two pumps in the flow equalization tank quit working. We pulled the pump and wired in the replacement pump. It was then discovered that there was a wiring problem. The power wire for the pump had a bad splice. We were able to find the bad splice and re-splice in the wiring. The pump is now functioning normally.

Misc. Future & Small Projects

- **Tree cleanup:** Topper's Tree Service has been contacted about chipping the debris piles on CSD properties.