

January 2023 Operations Report

Water

- **Flow- Well 1b:** 1,444,300 gallons **Well2:** 3,400 gallons **Total:** 1,447,700 gallons **Daily Average:** 46,700 gallons.
- **Shutoffs & Leaks:** No shutoffs or leaks reported during January.
- **Drought and Conservation Reporting:** The Division of Drinking Water launched a new drought and conservation reporting portal, SAFER Clearinghouse. All water systems in the state will be required to report on water shortages, water production, static water levels and pumping levels. This will be either on a monthly or quarterly basis. Our state regulator is unsure at this point whether the District will re be required to report monthly or quarterly, as this reporting requirement is new throughout the state.
- **Lead & Copper Rule Revision:** An email was received from Nick McGann, state regulator, notifying water systems of a future deadline of October 2024 to conduct service line inventory to determine the materials of the lines and fittings are absent of lead. *The email received is included for reference.*

Wastewater

- **Flow- WWTP 6:** 528,478 Gallons ; Avg Gal/day 17,047 gallons **WWTP 7:** 2,668,602 gallons Avg Gal/day 86,083 gallons **Total:** 3,197,080 gallons
- **Collection System Infiltration & Inflow (I&I):** Due to the heavy precipitation during recent weather events, the inflow to both wastewater treatment plants increased by double compared to the previous month. This drastic increase in flow is caused by infiltration into the collection through manhole covers, interior manhole leaks, private laterals, and missing cleanout caps. The additional flow into the plants causes processing issues as well as additional electrical costs due to pumping the excess water.

Misc. & Small Projects

- **Snow Removal:** The series of recent storms has kept operational staff busy removing snow from District roads, office parking lot, treatment facilities, mailbox, and fire hydrants.