

Public Works Department Monthly Report November 2023

Listed below is a summary of the activities of the Public Works Department for November

STREETS, PROPERTIES, AND STORM SEWER

- Patched potholes as needed.
- Curbside leaf pick up.
- Completed PED path extension along Loves Rd.
- Installed signage for PED path extension.
- Installed holiday décor.
- Swept streets in Neucort Lakes.

SNOWPLOWING AND SALTING

- 221 Miles were driven during the one event in November.
- 11 Tons of salt was used during the one event in November.

EQUIPMENT/VEHICLE MAINTENANCE AND REPAIRS

• Squad 20 Oil Change for Check engine light

TRAINING

No training occurred.

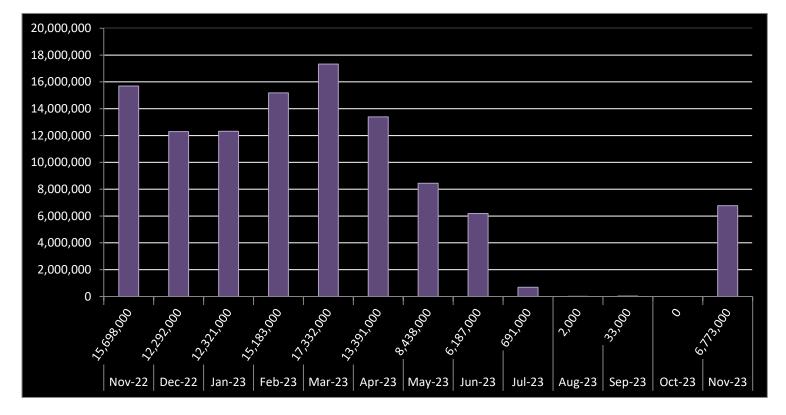
WATER AND WASTEWATER

GENERAL

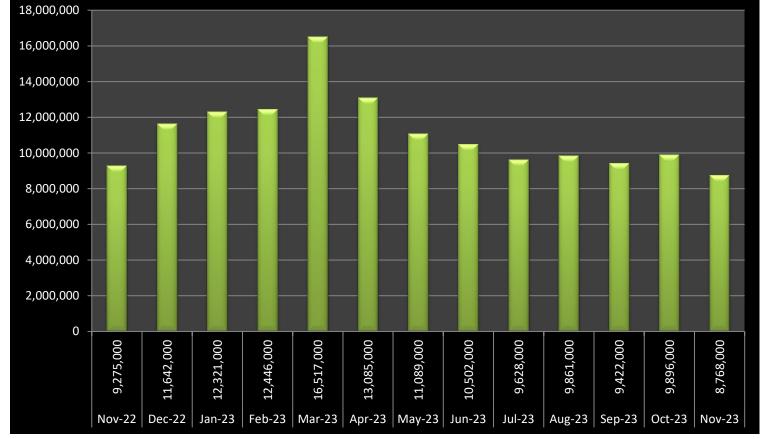
•	Completed work orders for:	
	Shut-Off Service:	0
	Turn On Service:	0
	Final Read:	7
	Courtesy Read:	1
	Julie Locate Requests:	72
	New Meters Installed:	1
	Existing Meters Replaced with New Meters:	5
	Other:	
	Final Inspections:	3
	Total Work Orders:	17

WASTEWATER

- Approx. 8,768,000 gallons flowed into the treatment plant.
- Approx. 6,773,000 gallons were discharged.
- The Discharge Monitoring Report (DMR) was completed and filed with the IEPA.
- Completed monthly wastewater sampling.
- Completed normal sewer main jetting.
- The old PD blower has been removed and the new Turbo Blower is being installed.
- STP air compressor had a new compressor motor installed.
- The STP has been completely cleaned for the upcoming December IEPA inspection.



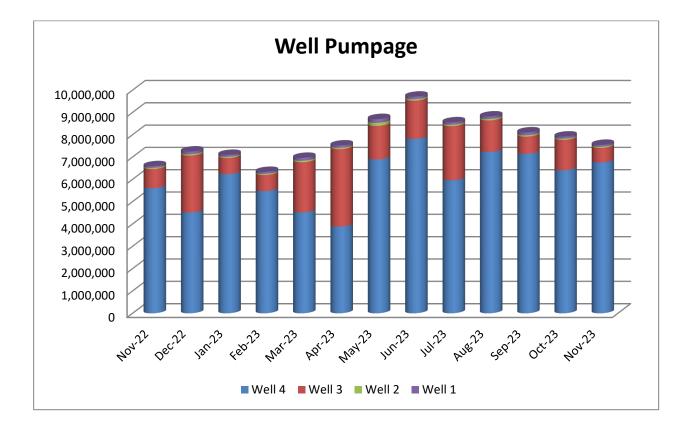
EFFLUENT



INFLUENT

WATER

- Completed daily lab samples related to water quality. (pH, Fluoride, Chlorine, Hardness)
- Monthly chemical injection reports were complete and mailed to the IEPA.
- Completed monthly sampling.



Well 1	84,500
Well 2	50,500
Well 3	653,000
Well 4	6,756,300

Total pumpage of treated water from wells for November 2023: 7,544,300