



## **Public Works Department Monthly Report October 2023**

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

### **STREETS, PROPERTIES, AND STORM SEWER**

- Patched potholes as needed.
- Mowed Town property
- Swept the streets on the parade route.
- Distributed/collected barricades for the parade.
- Installed the "temporary No Parking" signs for the parade.
- Completed residential limb/stick chipping.
- Started leaf pick up.
- Replaced over 100ft of broken sidewalk at various locations.
- Continued the ped path north and extended the culvert on Klein Avenue
- Poured concrete and installed bike racks.
- Installed 3 new garbage cans. Two along the path and one at the splash pad.
- Repaired two LED drivers in streetlights.





## **EQUIPMENT/VEHICLE MAINTENANCE AND REPAIRS**

- Squad 21 Oil Change and fill tires with air.
- Squad 20 Oil Change
- Squad 19 Oil Change
- Squad 17 Oil Change
- Truck 01 Oil Change
- Truck 06 Oil Change
- Truck 10 Oil Change
- Truck 12 Oil Change
- Truck 17 Oil Change
- Replaced Tires on the Leaf Vac
- Leaf Vac Oil Change
- All Trucks and Trailers went to the safety lane.
- Truck 01 had a new rear tire installed because of a puncture.

## **TRAINING**

Jeff Lemke has obtained his Class A CDL

## **WATER AND WASTEWATER**

### **GENERAL**

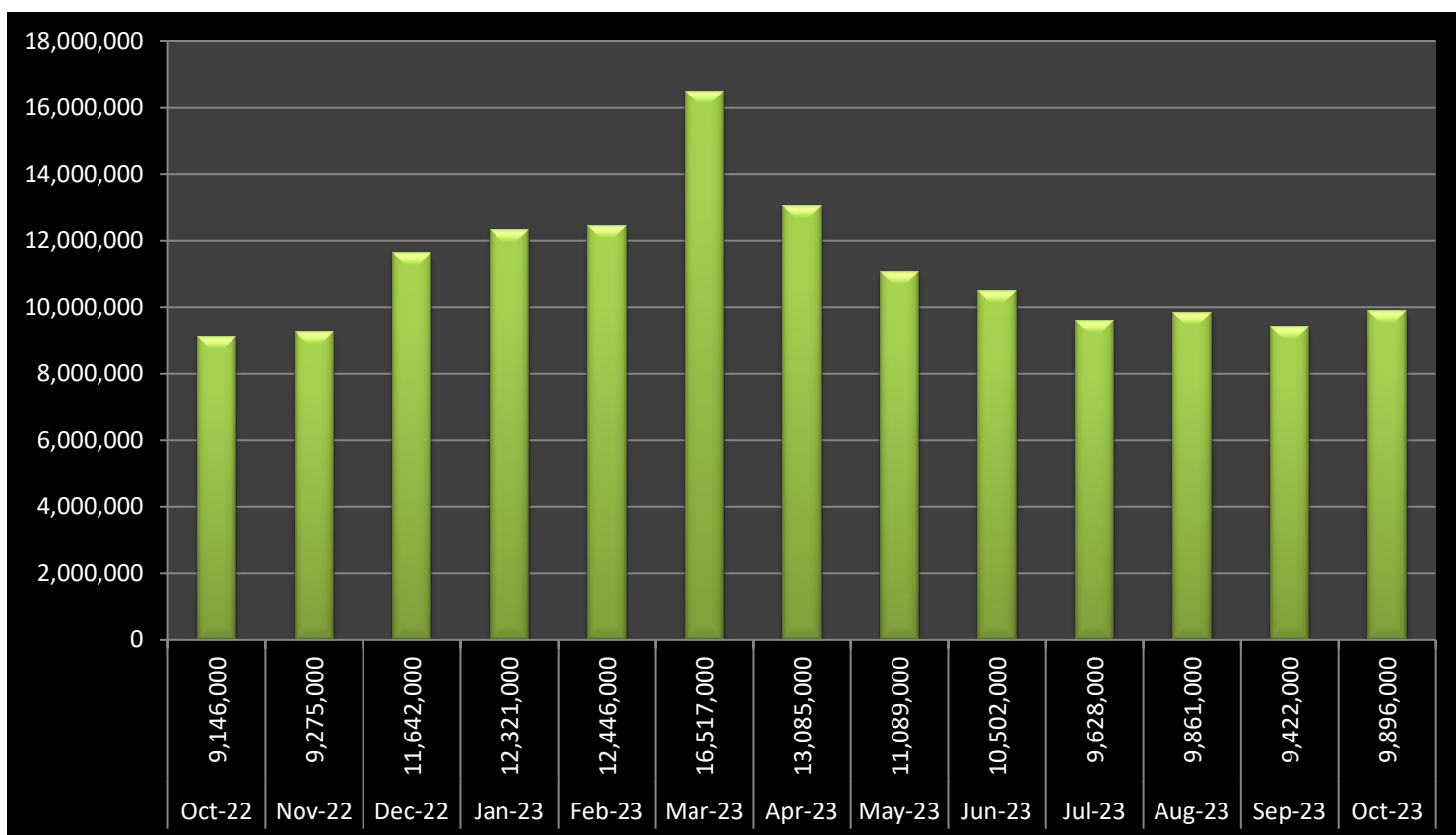
- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	0
Final Read:	15
Courtesy Read:	0
Julie Locate Requests:	87
New Meters Installed:	
Existing Meters Replaced with New Meters:	2
Other:	
Final Inspections:	0
Total Work Orders:	7

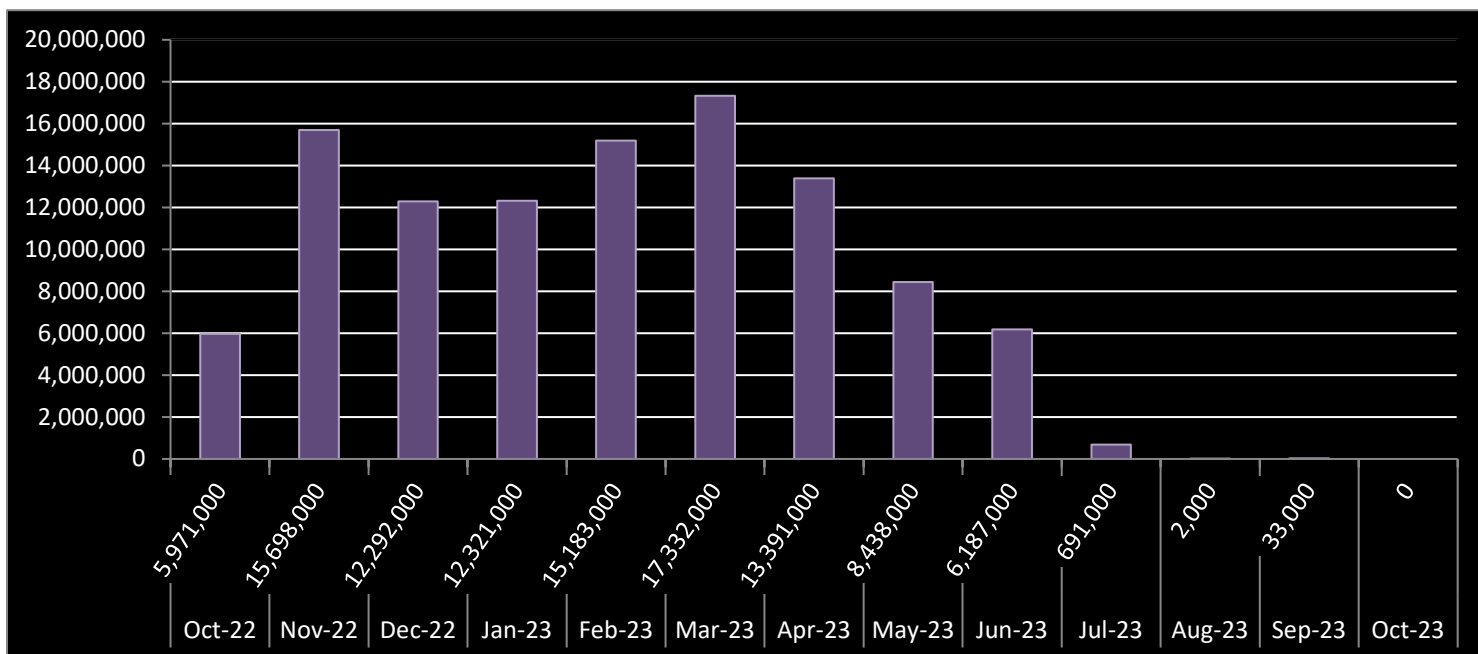
### **WASTEWATER**

- Approx. 9,896,000 gallons flowed into the treatment plant.
- Approx. 0 gallons were discharged.
- The Discharge Monitoring Report (DMR) was completed and filed with the IEPA.
- Completed monthly wastewater sampling.
- Completed normal sewer main jetting.
- Continued with maintenance overhaul of all the process equipment at STP and disc filters.
- Replaced all discs in the disc filter units.

## INFLUENT

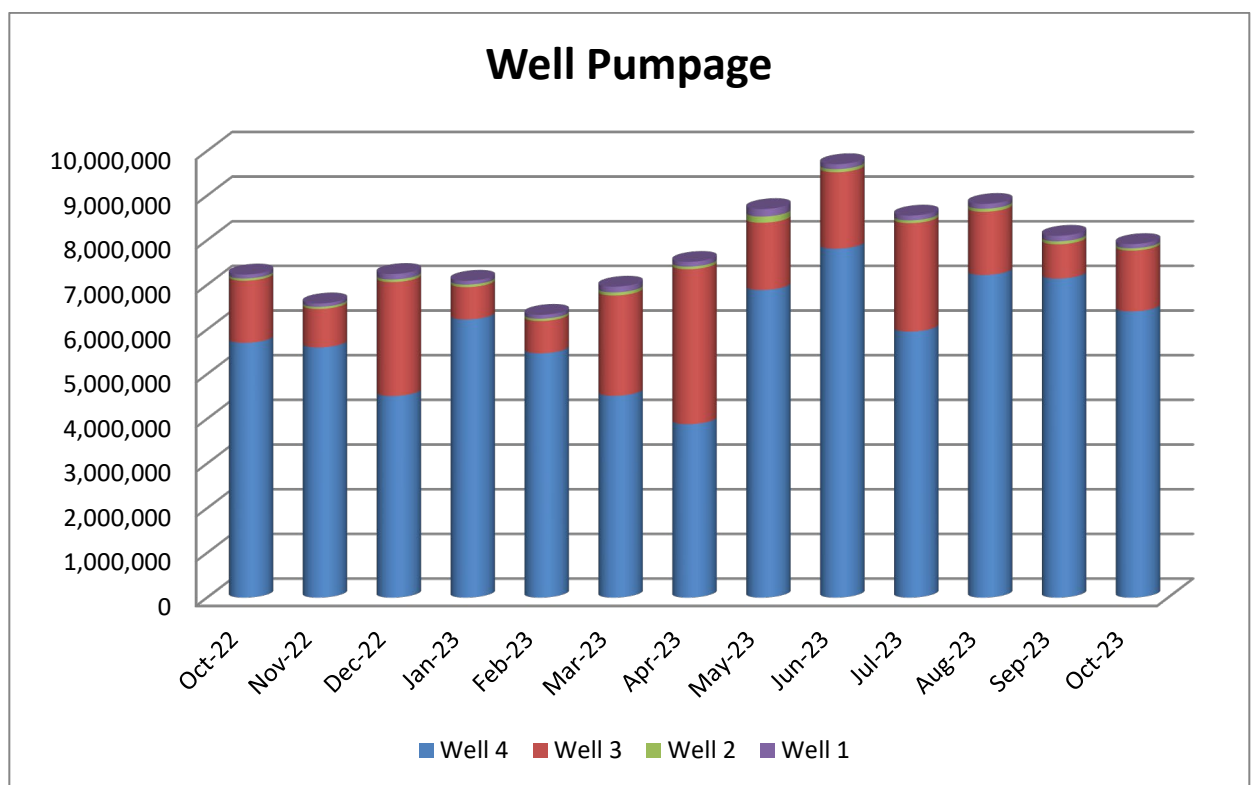


## EFFLUENT



## WATER

- Completed daily lab samples related to water quality. (pH, Fluoride, Chlorine, Hardness)
- Monthly chemical injection reports were completed and mailed to the IEPA.
- Completed monthly sampling.
- Completed meter reading for utility billing.
- Completed re-reads.
- Rebuilt the Well 2 CL2 pump.
- Completed scheduled Radium sampling.



Well 1	94,400
Well 2	52,300
Well 3	1,363,000
Well 4	6,406,200

Total pumpage of treated water from wells for October 2023: 7,915,900