



Public Works Department Monthly Report February 2023

Listed below is a summary of the activities of the Public Works Department for February 2023

STREETS, PROPERTIES, AND STORM SEWER

- Patched potholes as needed.
- Repaired string lights
- Started storm sewer inspections.
- Started cutting around inlets for storm sewer repair.
- Continued to grind potential trip hazards on sidewalks.
- Replaced light bulbs at Town Hall.
- Construct temporary sign bases.
- Facilitated the replacement of the generator transfer switch at the PW/Police Station building.
- Removed holiday lighting decorations.
- Picked up downed limbs from the ice storm.

SNOW PLOWING/ SALTING

- Salted and plowed streets
- Applied approx. 123 tons of salt used in February.
- 724 miles were put on plow and salt trucks.

EQUIPMENT/VEHICLE MAINTENANCE AND REPAIRS

- Squad 21 – Replaced power seat switch.
- Squad 20 – Changed oil and Filter, Rotated tires.
- Engineer 15 – Changed oil and Filter, Rotated tires.
- W/WW 2- Changed rear brakes, Rotated tires.
- Greased the Vactor

TRAINING

- All PW staff completed IPRF suggested monthly safety training.
- PW staff attended a JULIE locating class.
- Jeff Lemke has obtained a pesticide spray license.
- Joel Summerhill has obtained a pesticide spray license.

WATER AND WASTEWATER

GENERAL

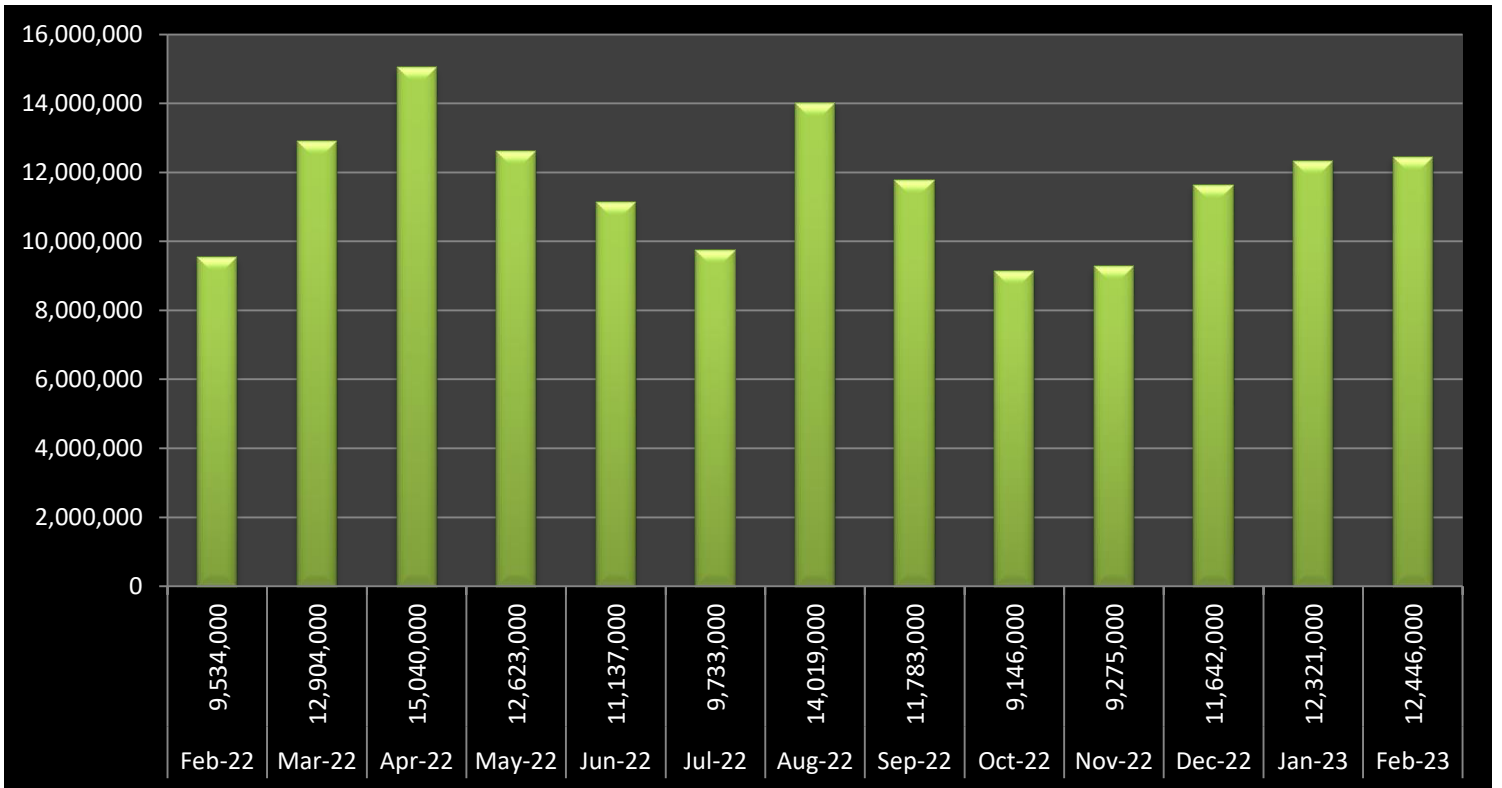
- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	0
Final Read:	2
Courtesy Read:	0
Julie Locate Requests:	61
New Meters Installed:	0
Existing Meters Replaced with New Meters:	25
Other:	
Final Inspections:	2
Total Work Orders:	33

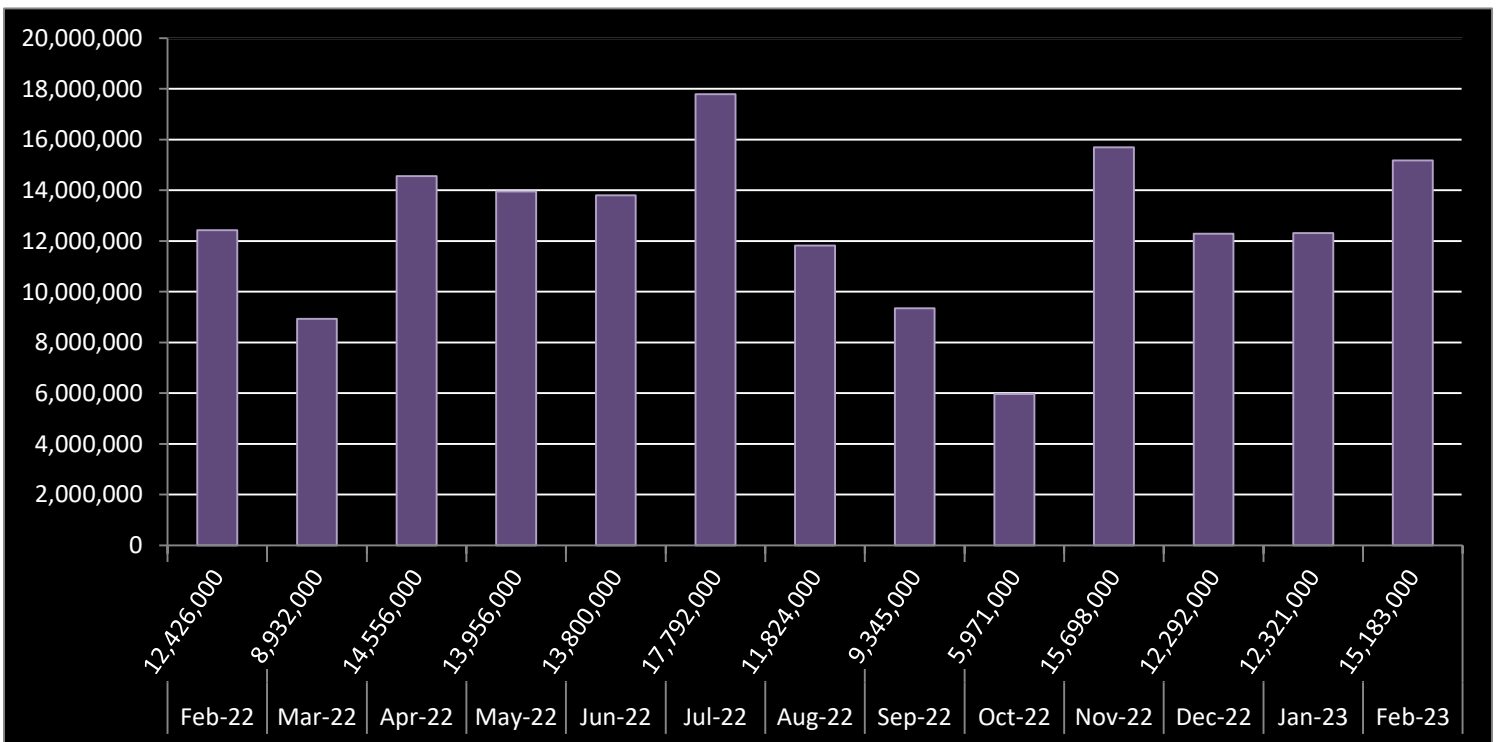
WASTEWATER

- Approx. 12,446,000 gallons flowed into the treatment plant.
- Approx. 15,183,000 gallons were discharged.
- The Discharge Monitoring Report (DMR) was completed and filed with the IEPA.
- Completed monthly wastewater sampling
- Completed normal sewer main jetting.

INFLUENT

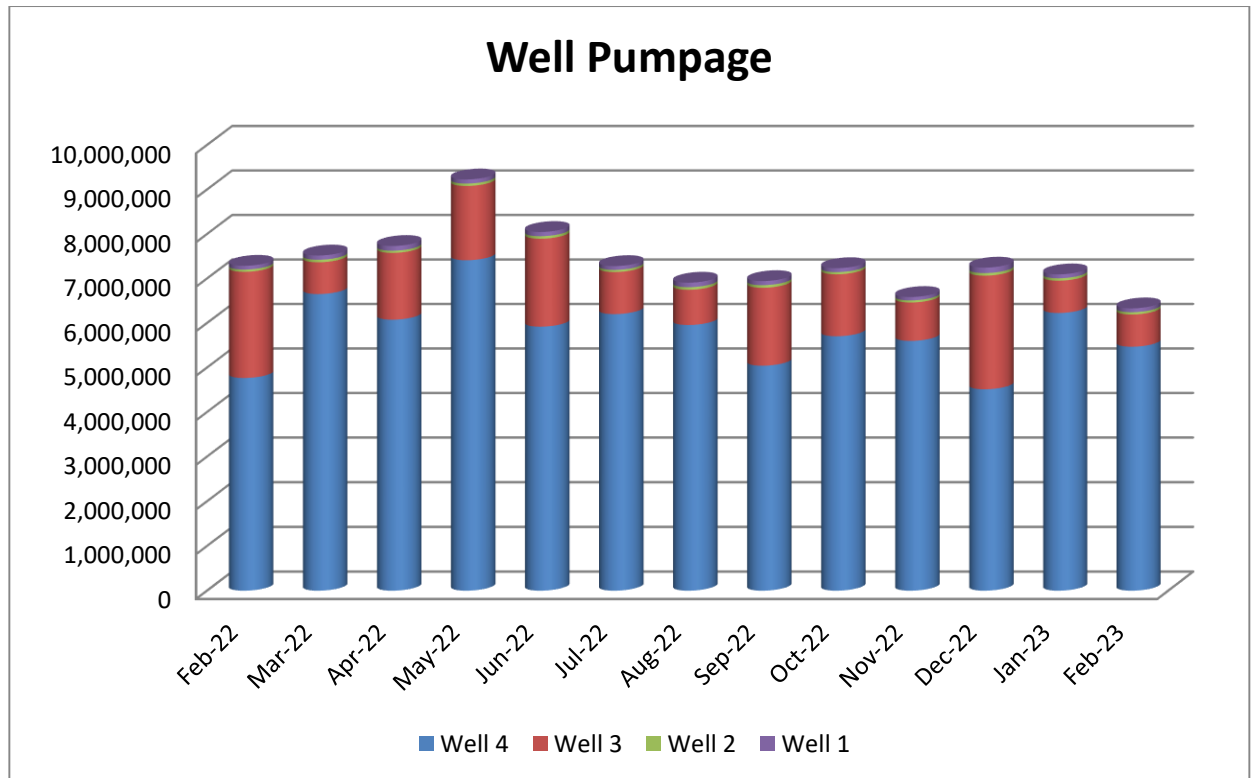


EFFLUENT



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.
- Repainted the containment wall at Well 3
- Distributed tag for water meter replacement



Well 1	86,300
Well 2	51,500
Well 3	724,000
Well 4	5,468,300

Total pumpage of treated water from wells for February: 6,330,100