



## **Public Works Department Monthly Report**

### **February 2024**

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

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

- Patched potholes as needed.
- Replaced 15 signs throughout various parts of Town.
- Started cleaning sod/snowplow damage.
- Completed street sweeping in Neucort Lakes and other parts of Town.
- Completed park inspections.
- Cleaned storm sewer inlets/manholes on Somonauk Road.
- Constructed evidence cage for Police Dept.
- Chipped brush pile behind old school.
- Checked Town owned streetlights.
- Removed holiday lights from streetlights and installed spring/summer banners.
- Cut, removed, and chipped dead tree on Prairie St.
- Started the McPhillips Park on street parking project.



## **SNOWPLOWING AND SALTING**

- Minimal salting was completed this month.

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

- Squad 20 – Completed Oil Change
- Squad 17 – Completed Oil Change
- Squad 20 – Investigate Smell

## **TRAINING**

- CDL training continued for Thomas Boubin
- Mike R. and T. Boubin attended street sweeper training.
- All water department staff completed annual WRT training.
- Jeff L. completed online JULIE training.

## **WATER AND WASTEWATER**

### **GENERAL**

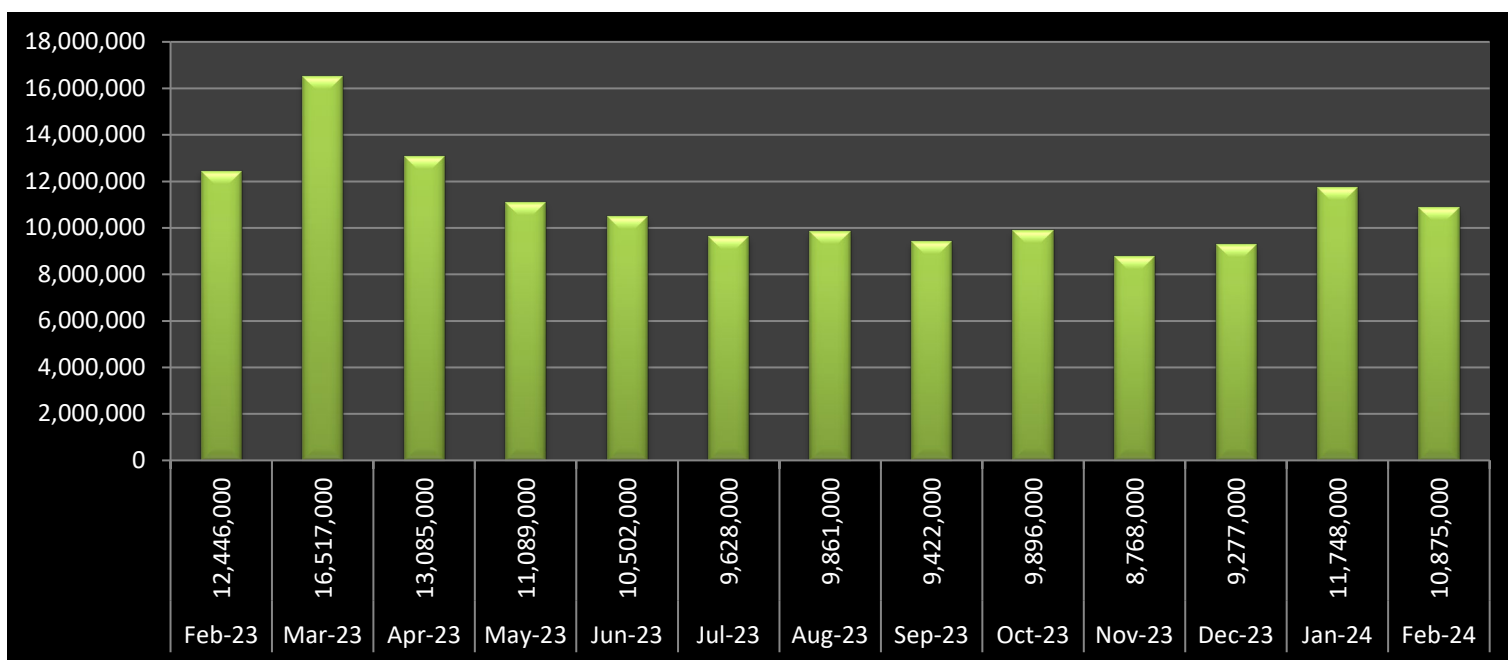
- Completed work orders for:

Shut-Off Service:		1
Turn On Service:		0
Final Read:		7
Courtesy Read:		0
Julie Locate Requests:		79
New Meters Installed:		3
Existing Meters Replaced with New Meters:		25
Other:		
Final Inspections:		2
Total Work Orders:	3	3

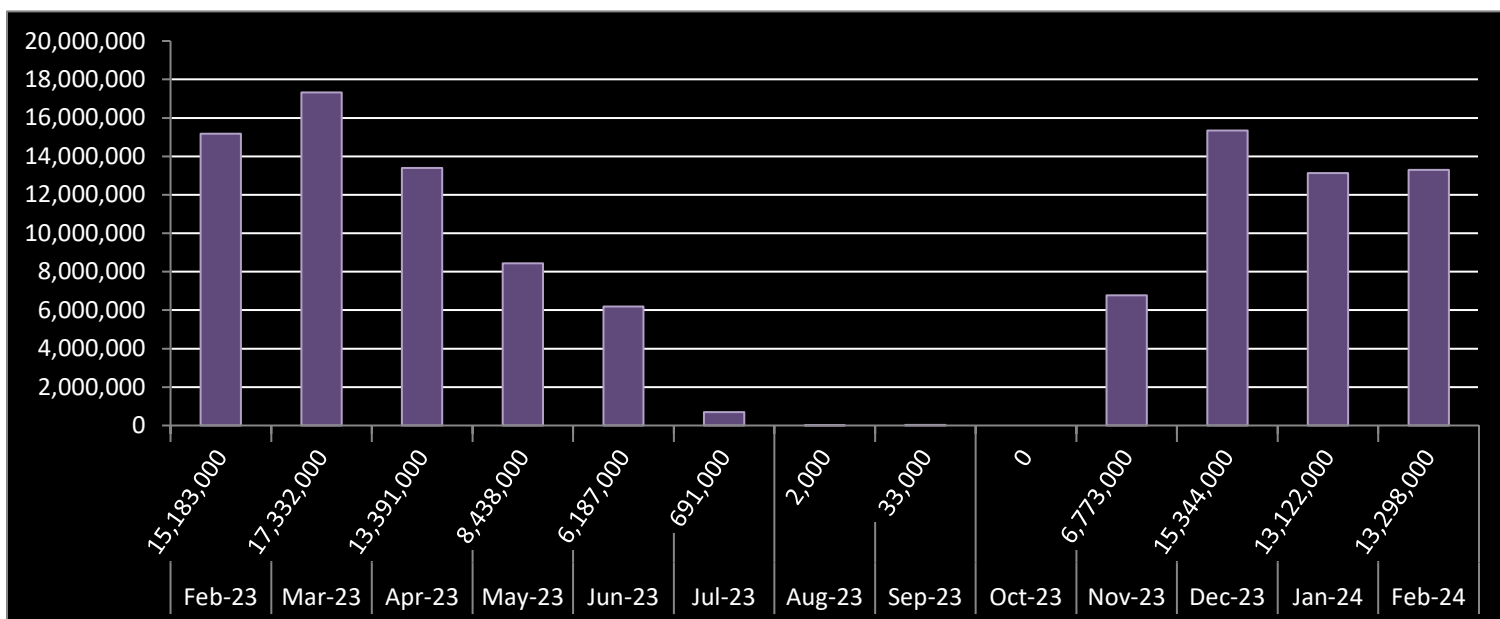
## WASTEWATER

- Approx. 10,875,000 gallons flowed into the treatment plant.
- Approx. 13,298,000 gallons were discharged.
- The Discharge Monitoring Report (DMR) was completed and filed with the IEPA.
- Completed monthly wastewater sampling.
- Completed normal sewer main jetting.
- Completed air line work in lagoons.
- All lift stations were cleaned.

## INFLUENT

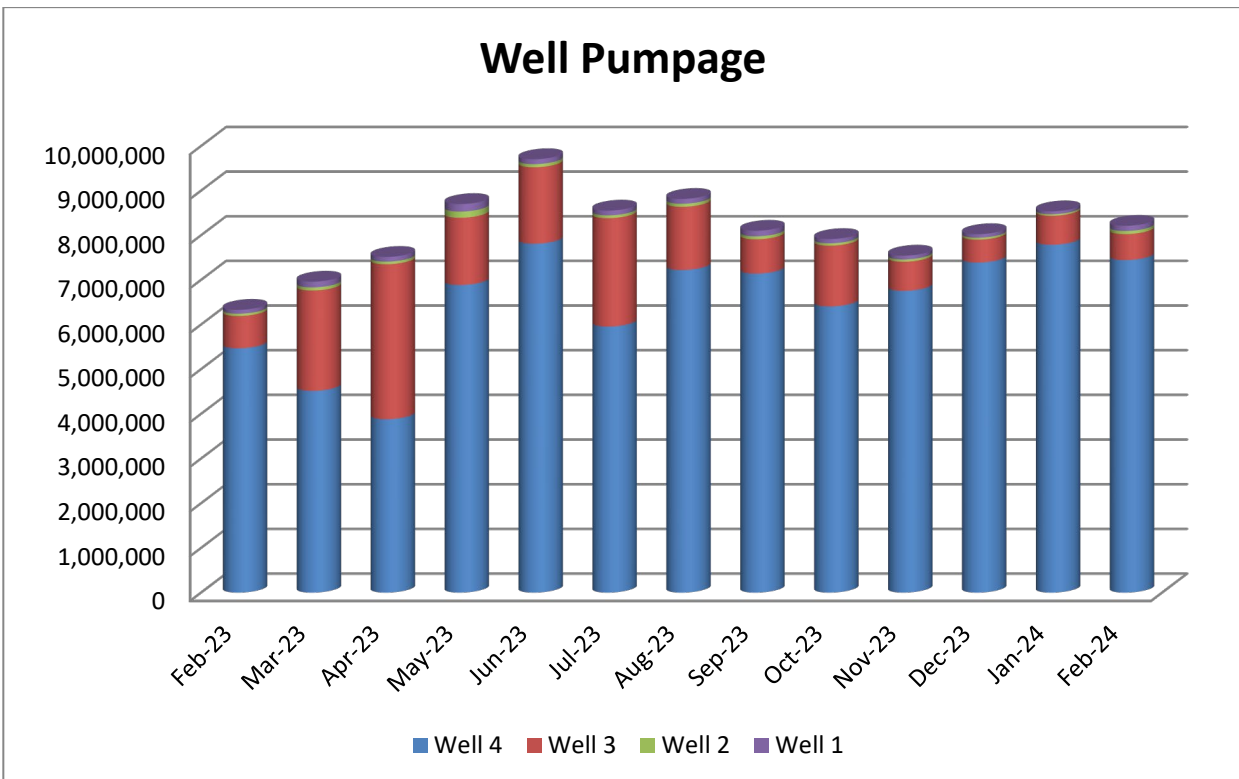


## EFFLUENT



## 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.
- Cleaned well houses.
- Repaired chlorine injection line at Well 4



Well 1	116,100
Well 2	69,600
Well 3	583,000
Well 4	7,444,600

Total pumpage of treated water from wells for Febuary 2024: 8,213,300