



## **Public Works Department Monthly Report January 2025**

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

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

- Completed pothole patching.
- Completed sign inventory assessment and ordered signs.
- Move all shop supplies to PW building and reorganize all materials and tools. All PW employees report to and start the workday at the PW building. This continues to improve teamwork and efficiency within the PW department.
- Constructed a barricade trailer.
- Installed the new, proper sized flagpole at the Veteran's Memorial.
- Completed inspections/site visits with the new insurance company.

### **SNOWPLOWING AND ICE CONTROL**

- 772 miles were driven during snow/ice removal operations in January.
- 109.5 tons of salt were used in January.

### **TRAINING**

- Entry Level Driver Training was started for the two employees that do not have CDL's.
- Snow and Ice removal operations training was completed by all PW staff.
- Annual sexual harassment prevention training was completed by all PW staff.
- All PW staff completed various training topics as required by Illinois OSHA.

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

- Squad 21 – Oil change
- Squad 20 – Oil Change and replace headlight.
- Squad 17 – Replace upper radiator hose and clamp and top off coolant.
  - Water truck #1 – Oil change
  - Water truck #2 – Oil change
- Installed more LED warning light on the bucket truck.
  - Took the bucket truck to the safety lane.

## **WATER AND WASTEWATER**

### **GENERAL**

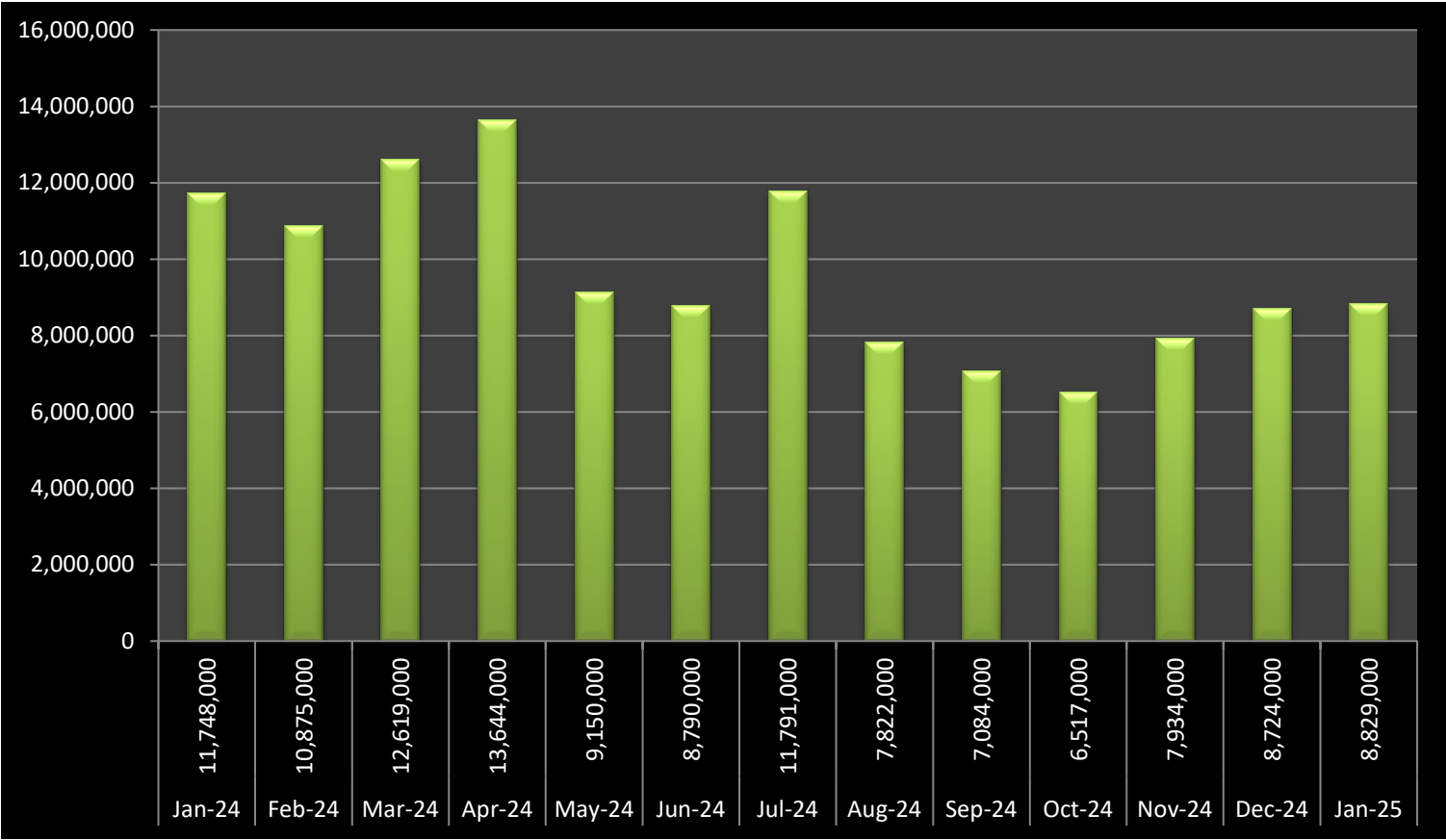
- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	0
Final Read:	5
Courtesy Read:	3
Julie Locate Requests:	119
New Meters Installed:	6
Existing Meters Replaced with New Meters:	8
Other:	0
Final Inspections:	5
Total Work Orders:	27

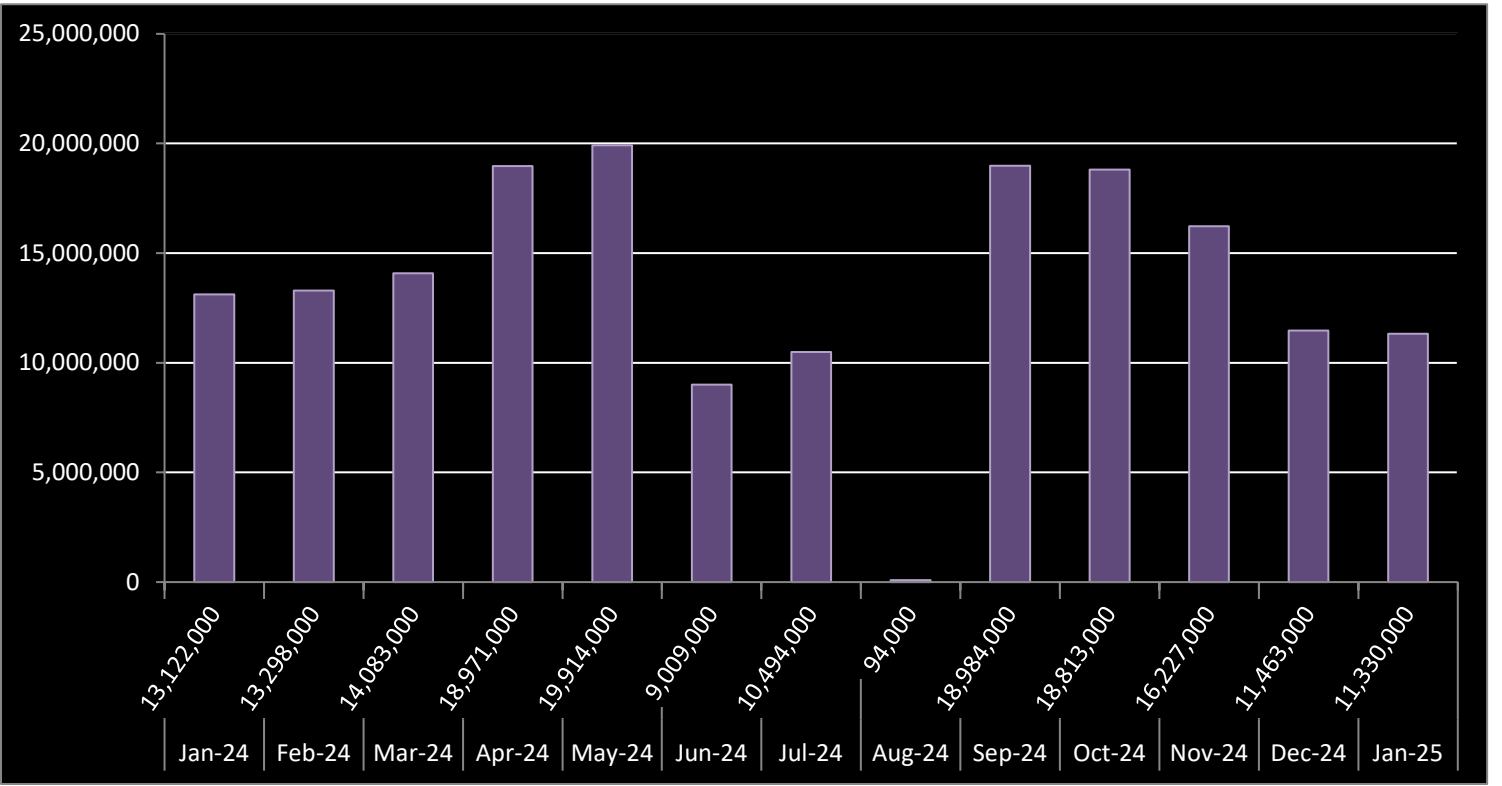
### **WASTEWATER**

- Total raw wastewater flow into the plant (Influent) 8,829,000
- Total treated wastewater from the plant: (Effluent) 11,330,000
- Completed monthly wastewater sampling.
- Completed normal sewer main jetting.
- Completed compressor maintenance.
- Installed new battery on the generator at LS #5

INFLUENT

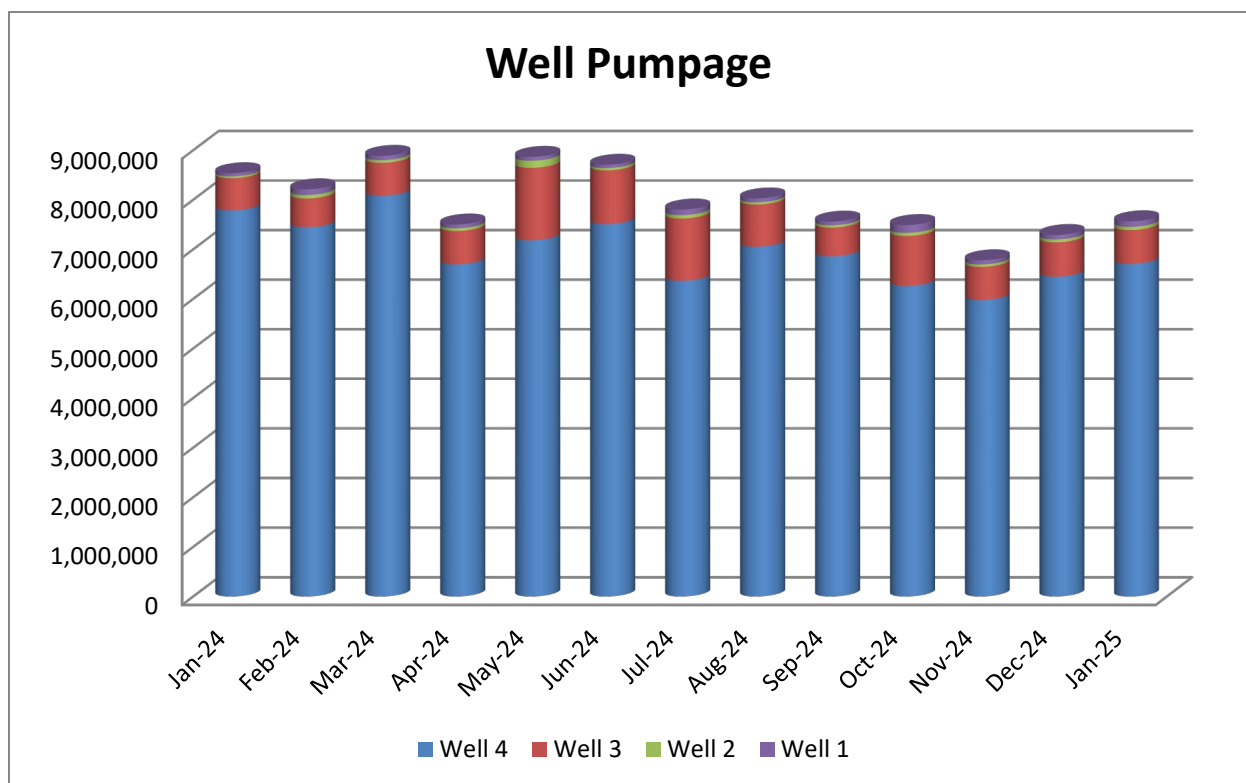


EFFLUENT



## 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.
- Distributed tags for disconnections
- Read meters.
- Distributed tags for meter changes



Well 1	112,700
Well 2	64,583
Well 3	685,000
Well 4	6,705,100

Total pumpage of treated water from wells for January: 7,567,383