



Public Works Department Monthly Report October 2024

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

STREETS, PROPERTIES, AND STORM SEWER

- Patched potholes as needed.
- Completed final mowing of the season on Town properties.
- Winterized mowing equipment.
- Swept streets.
- Trimmed various parkway trees.
- Repaired 2 streetlights.
- Started annual leaf pick up operations.

EQUIPMENT/VEHICLE MAINTENANCE AND REPAIRS

- Squad 17 – Oil Change and replaced front and rear brakes.
 - Took delivery of new 2025 squad car.
 - Installed more LED strobe lights on the leaf vac.
 - Installed LED strobe lights on the cold patch buggy.

TRAINING

- Public works staff completed snowplow safety training.
- Continued class A CDL training for Tom Pitstick.



- Installed Safety Surface around front of the Splash Pad.



- Removed pea gravel from Suppeland Park tot lot, refilled area with crushed stone, and installed safety surface.

WATER AND WASTEWATER

GENERAL

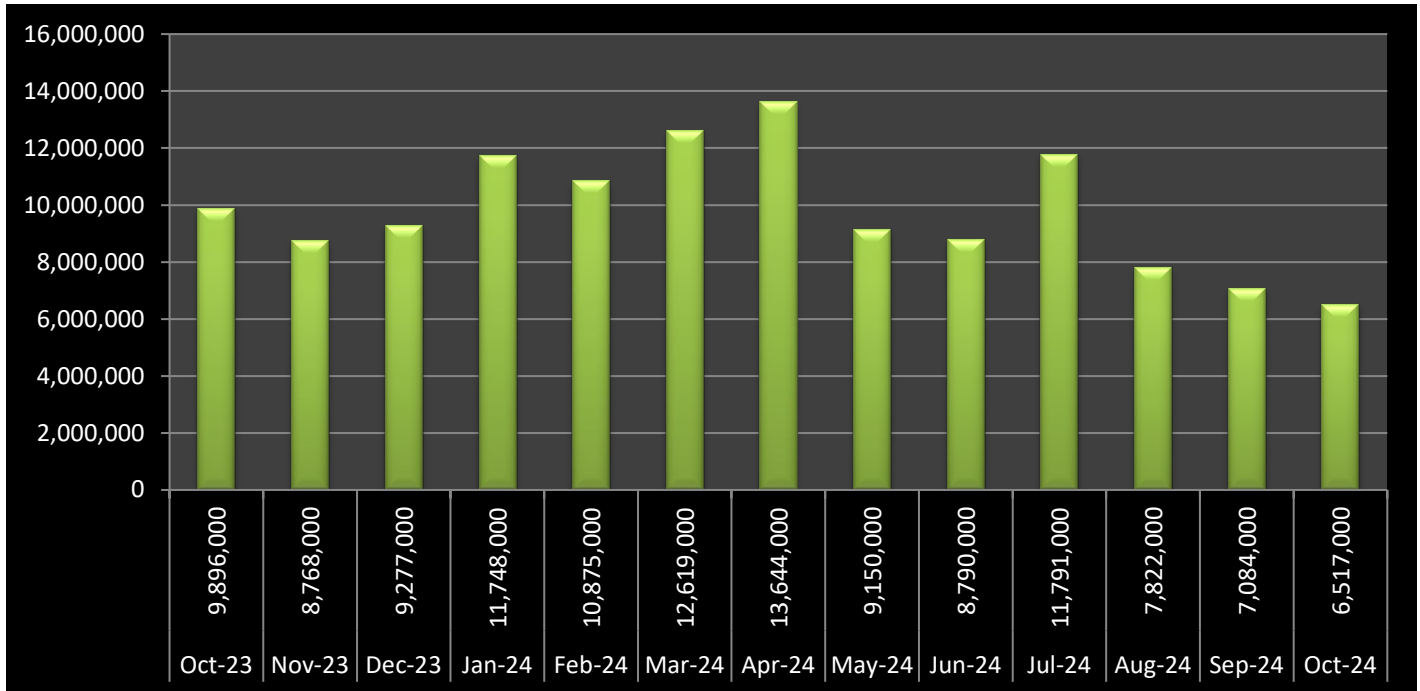
- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	0
Final Read:	6
Courtesy Read:	0
Julie Locate Requests:	101
New Meters Installed:	0
Existing Meters Replaced with New Meters:	0
Other:	1
Final Inspections:	4
Total Work Orders:	10

WASTEWATER

- Total raw wastewater flow into the plant (Influent) 6,517,000
- Total treated wastewater from the plant: (Effluent) 18,813,000
- Completed monthly wastewater sampling.
- Completed normal sewer main jetting.
- Continued to meet with various vendors about phosphorus mitigation at the STP.

INFLUENT

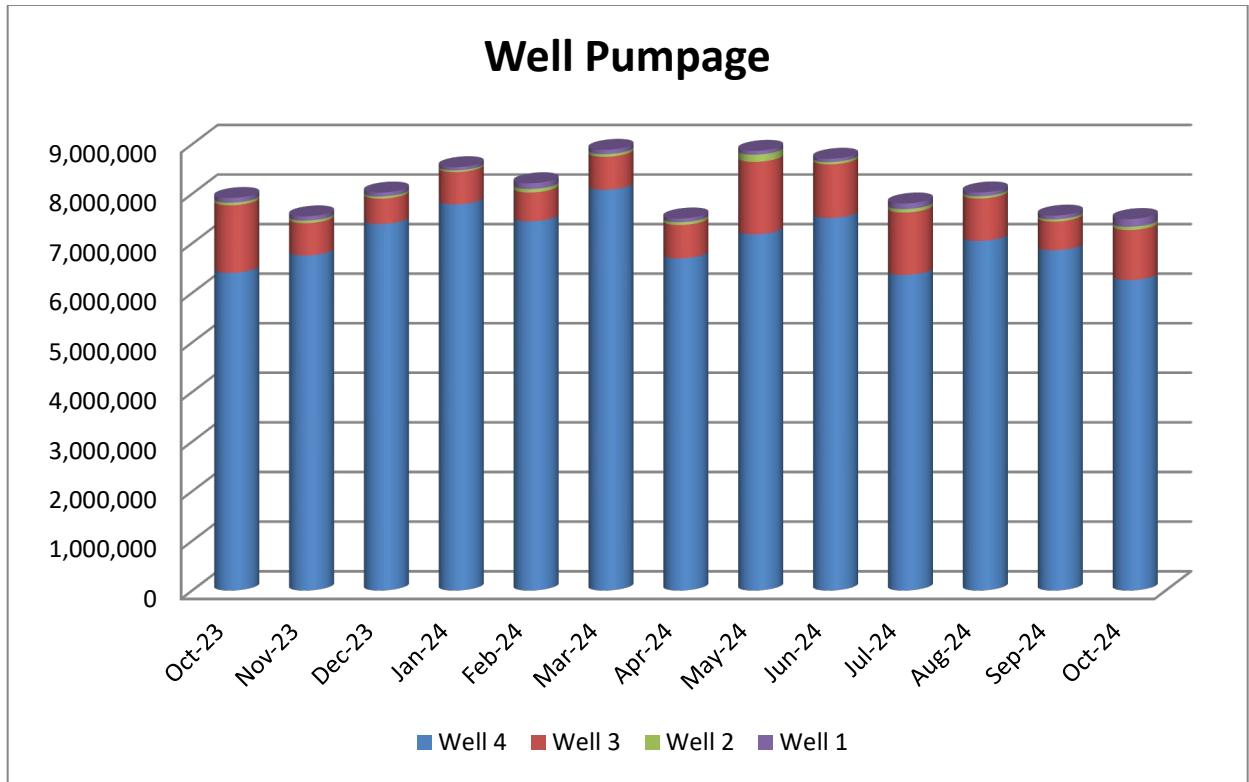


EFFLUENT



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.
- Completed meter reading for utility billing.



Well 1	157,300
Well 2	62,700
Well 3	1,011,000
Well 4	6,260,100

Total pumpage of treated water from wells for October: 7,491,100