



Public Works Department Monthly Report

July 2026

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

STREETS, PROPERTIES, AND STORM SEWER

- Installed new signage on Loves Rd as requested by the Police Chief
- Chipped brush from storms
- Trim overhanging branches/bushes for path
- Sprayed weeds along Somonauk Rd sidewalks
- Completed mowing of all Town properties, ditches, and open spaces
- Completed Police Dept. work order mowing
- Drag ball fields
- Repaired pickleball nets 3 times.
- Cleaned catch basins
- Remediate bees/wasps from skate park
- Trim weeds from guard rails on Somonauk Rd
- Marked cemetery for burial
- Swept Somonauk Rd downtown area.
- Remark pavement marking for Llanos Rd RR crossing
- Replace broken delineators at Llanos Rd RR crossing



TRAINING

- None

EQUIPMENT/VEHICLE MAINTENANCE AND REPAIRS

- Squad 20 – Oil Change
 - Squad 20 – Wipers
- Squad 21 – Oil Change
- Bobcat Mower Deck – New Blades

WATER AND WASTEWATER

GENERAL

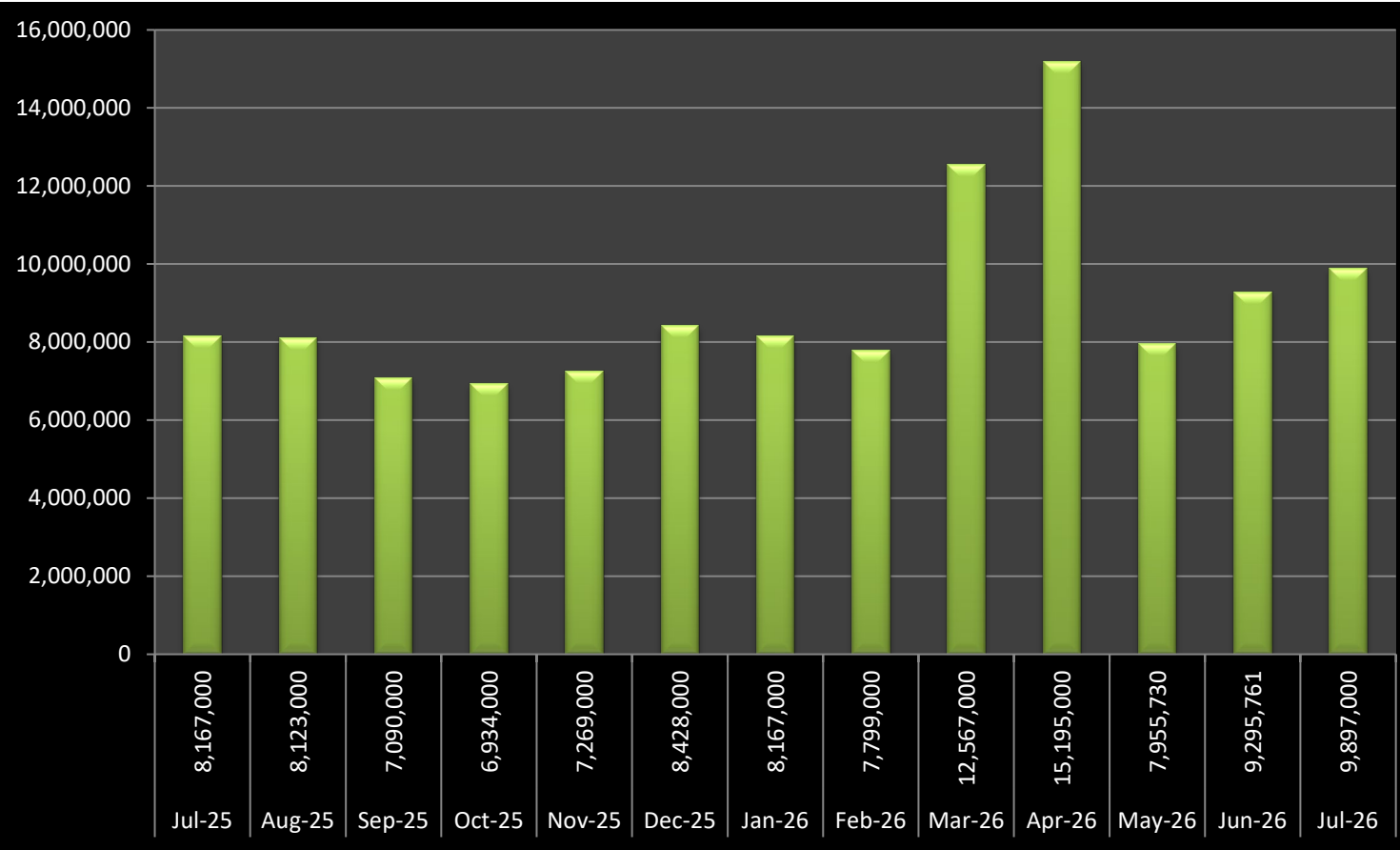
- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	0
Final Read:	4
Courtesy Read:	0
Julie Locate Requests:	108
New Meters Installed:	3
Existing Meters Replaced with New Meters:	1
Other:	0
Final Inspections:	4
Total Work Orders:	22

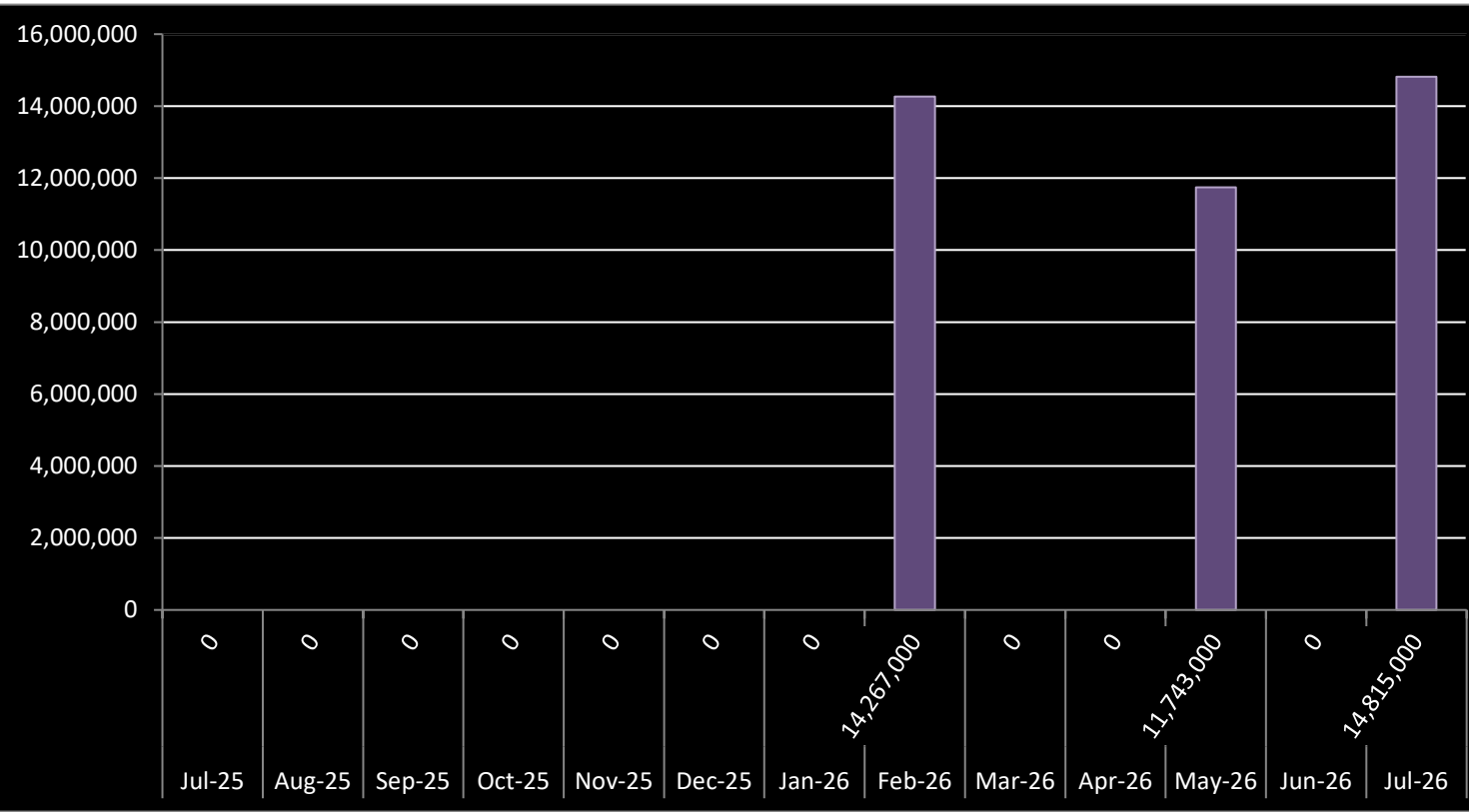
WASTEWATER

- Total raw wastewater flow into the plant (Influent) 9,897,000
- Total treated wastewater from the plant: (Effluent) 14,815,000
- Completed normal sewer main jetting
- Sampled process equipment for monthly compliance
- Worked in lagoons on airlines
- Completed maintenance on the blowers
- Cleaned wastewater manholes at STP
- Dismantled and cleaned disc filters

INFLUENT

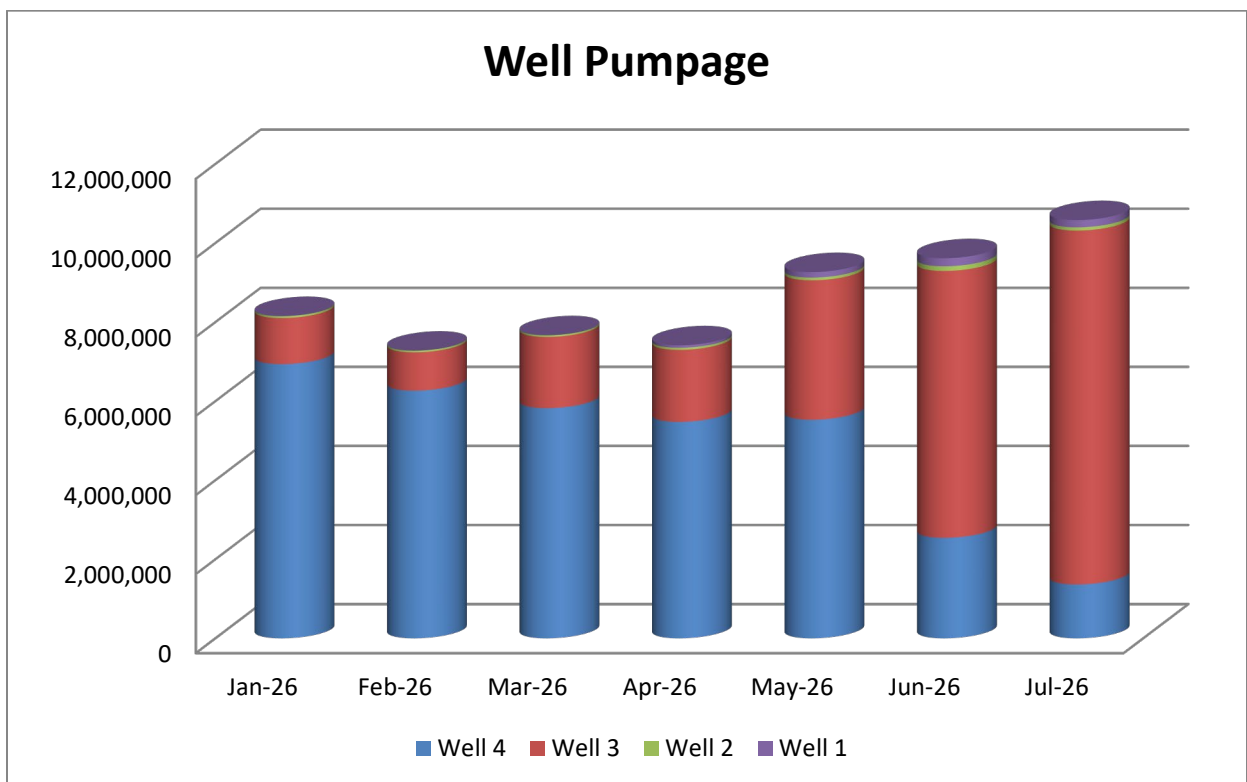


EFFLUENT



WATER

- Completed daily lab samples related to water quality. (pH, Fluoride, Chlorine, Hardness)
- Monthly chemical injection reports were completed and mailed to the IEPA.
- Read meters for utility billing
- Tested all Town owned RPZ's
- Repaired backwash valve at Well 2
- Replaced CL2 injector at Well 1
- Rebuild CL2 pump at Well 2
- Rebuild CL2 pump at Well 3
- Rebuild CL2 pump at Well 1



Well 1	183,200
Well 2	80,500
Well 3	8,953,000
Well 4	1,363,300

Total pumpage of treated water from wells for July: 10,580,000