



## ITEM REPORT CITY COUNCIL

Agenda Date: 8/5/2024  
Agenda Section: Reports

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**Department:** Public Works

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**Agenda Item:** Public Works Monthly Report

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### **PUBLIC WORKS REPORT**

City of Pequot Lakes Public Works has been busy with the following for July:

1. Daily cleaning of buildings and Cole set up.
2. Ditch mowing
3. New City Sign construction has begun.
4. Park Cameras are functioning and catching offenders.
5. Limbing trees throughout town.
6. Performing maintenance on equipment.
7. Shouldering roads is ongoing.
8. Drainage issues have been fixed on Coleman Dr.
9. 1 of 2 Drainage issues have been fixed on Pequot Blvd. We are still waiting for landowner permission for the 2<sup>nd</sup> project.
10. This year's Hot Patching event on Nelson Rd and Wild Acres is complete.
11. Lots of prep and clean up from this year's main festivals.
12. The City Hall roof is closer to being repaired. We have a contractor, and they are in the process of ordering materials!



## Water/Wastewater Report – July 2024

### Water System Flows for June:

Average Daily Gallons Pumped: 168,000 gallons  
Total Monthly Gallons Pumped: 4,885,000 gallons

### Wastewater System Flows for June:

Average Daily Flow: 69,945 gallons (**Design: 121,795 GPD**)  
Total Monthly Flow: 2,098,345 gallons

### Operations Report

#### Pequot Lakes:

- Daily water treatment plant and wastewater collection system inspections were completed.
- Wastewater pond and lift station checks were completed periodically, and lift station monthly preventative maintenance was performed on 7/15.
- Weekly water testing for MDH was completed.
- Water meters were read on 7/23.
- All monthly regulatory reporting was completed. The MDH Fluoride Report and the MPCA monthly DMR were submitted on 7/1.
- Monitoring wells around the wastewater ponds were sampled on 7/1.
- Using the city's Trimble GPS, I was able to shoot reference points for the newly installed utilities on Larsen Parkway and upload to the city's ArcGis Online site.
- A new water/sewer connection was made on Engen Road. Schrupp Excavating took care of the dirt work. All went well.
- Progress toward getting my SSTS inspector's license for the City continues. My required install and inspection observations are complete. I'm hoping to have the maintainer and design requirements finished up by this fall. I also attended a Soils continuing ed class for my license in Bemidji on 7/25.

#### Lake Shore:

- Monitoring wells around the City's drain fields were sampled on 7/1.
- Ken and I are currently doing annual STEP station inspections and we should have them wrapped up by the end of July. Manhole inspections were done in mid-July.
- I pulled and cleaned one of the pumps at the Causeway lift station on 7/26. It's working fine now.
- Ken and I were called out to a sewer alarm on Harold Lane on 7/2. Luckily, we had some extra fittings on hand and were able to replumb the station in short order and get it working for the homeowner. There were a couple of other callouts also – one on Point Narrows Road on 7/23 and another on County Road 78 on 7/24. Nothing too crazy for



## **Water/Wastewater Report – July 2024**

repairs, and pretty routine for this time of year as all of the seasonal residents are around and usage is up.

**Respectfully Submitted by Andy Schwartz, Water/Wastewater Operations Manager, City of Pequot Lakes. Please feel free to call my cell at 320-232-5787 with any questions or concerns.**