



## **Public Works Department Monthly Report July 2023**

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

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

- Patched potholes as needed
- Mowed Town property
- Swept all streets
- Completed ped path construction
- Continued construction on the splash pad
- Removed downed tree from sidewalk on N Aspen

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

- Squad 20 – Oil Change
- Squad 18 – Clear Engine Light
- Squad 20 – Clear Engine Light & Changed Printer Battery
- Squad 17 – Replaced Ignition Coil & Spark Plug

### **TRAINING**

- None this month

## **WATER AND WASTEWATER**

### **GENERAL**

- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	1
Final Read:	12
Courtesy Read:	0
Julie Locate Requests:	126
New Meters Installed:	3
Existing Meters Replaced with New Meters:	3
- Other:

Final Inspections:	2
Total Work Orders:	21

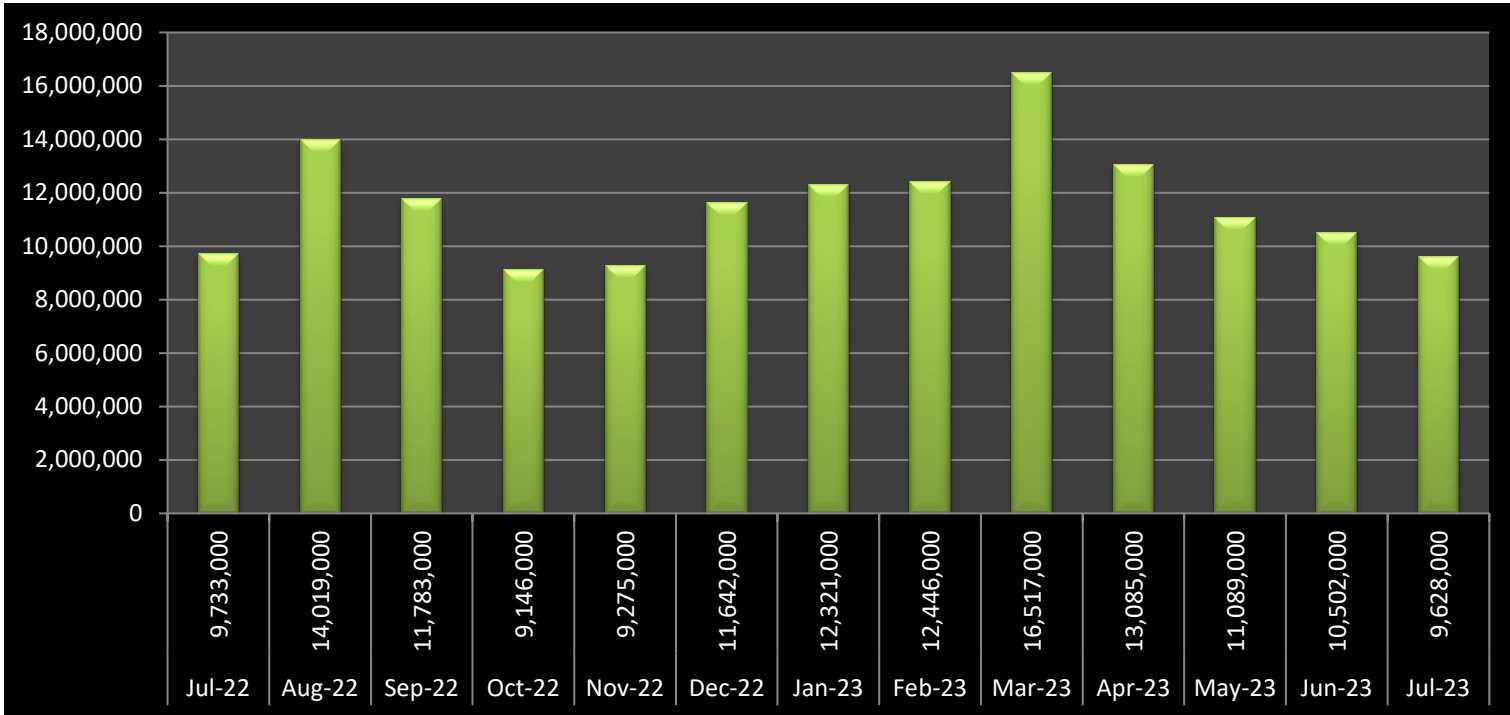
### **WASTEWATER**

- Approx. 9,628,000 gallons flowed into the treatment plant.
- Approx. 691,000 gallons were discharged.
- The Discharge Monitoring Report (DMR) was completed and filed with the IEPA.
- Completed monthly wastewater sampling.
- Completed normal sewer main jetting.
- Cleaned Disc Filters multiple times.
- Continued to troubleshoot PSI issues.
- Continued to troubleshoot VFD issues on the main pumps.

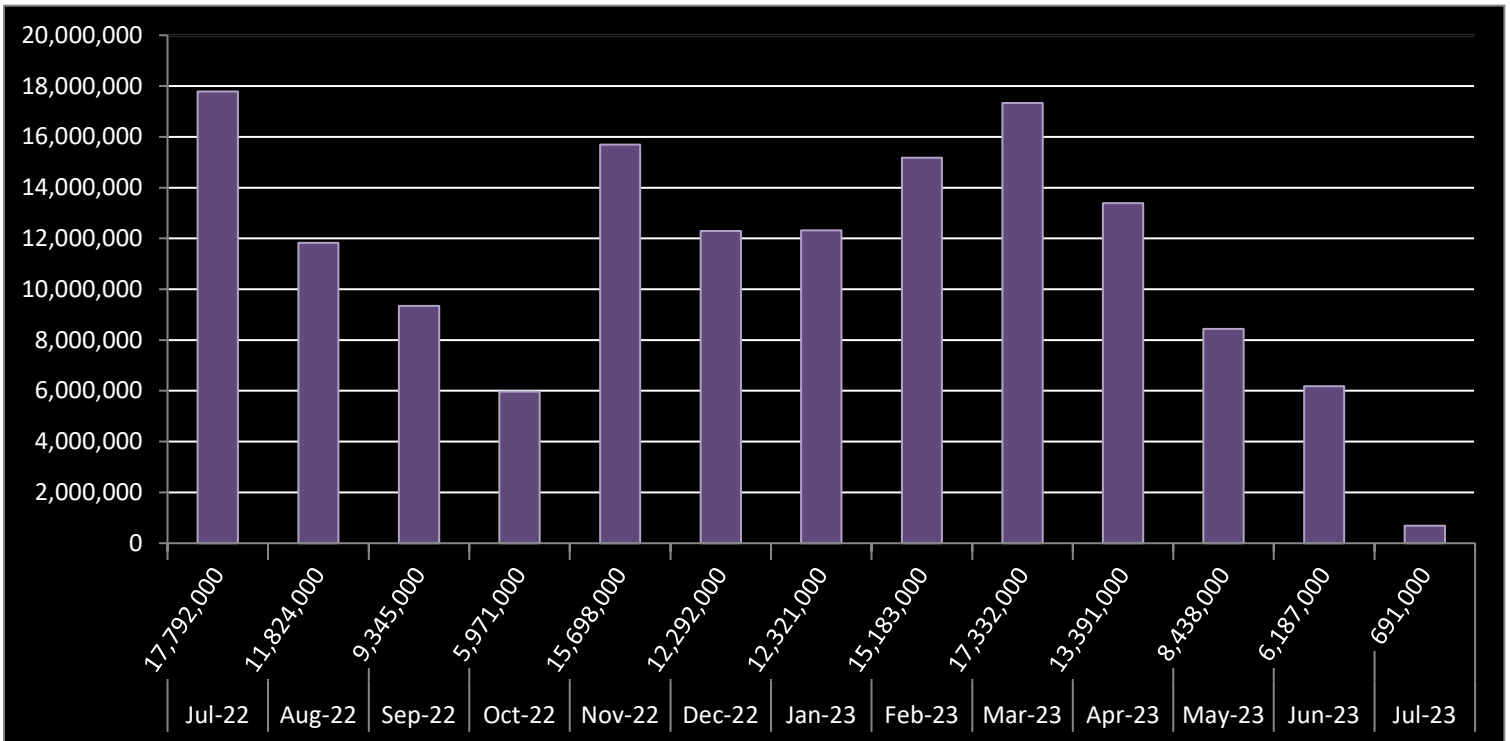
### **WATER**

- 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 and mailed the Source Water Protection to the IEPA.
- The VFD in Well 4 has been replaced.
- Completed water meter reading for utility billing.

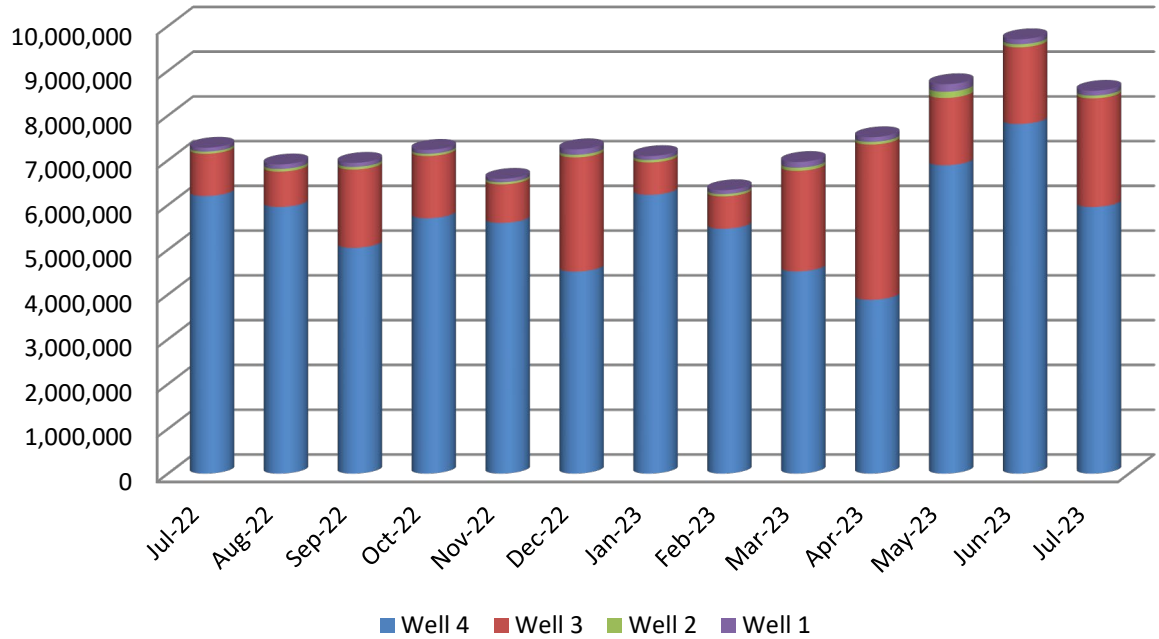
## INFLUENT



## EFFLUENT



# Well Pumpage



Well 1: 107,000  
Well 2: 61,500  
Well 3: 2,430,000  
Well 4: 5,955,000

Total pumpage of treated water from wells for July 2023: 8,553,500