## CITY OF JOLIET

## INTEROFFICE MEMORANDUM

October 23, 2024

TO: Public Service Committee

FROM: Allison Swisher, P.E., Director of Public Utilities

**SUBJECT:** Report on Utilities' Maintenance Activities

The following maintenance activities have been conducted over the past month:

<u>Hydrant Repairs</u>: Twelve hydrants have been repaired. There are currently 85 out of service hydrants (1.0% of 8351) and 48 hydrants that are operational but need repairs (0.6% of 8351).

Valve Repairs: Four valves have been reset or repaired.

<u>Water Main Breaks</u>: Eleven water main breaks have been repaired. For 2024, there have been a total of 144 water main breaks. For the same period of time, we had 132 water main breaks in 2023, 188 in 2022, 177 in 2021,147 in 2020, 209 in 2019, and 196 in 2018.

There were two new contracted services. Austin Tyler completed a water main repair at Jasper St., and Wheeler Avenue on Saturday, October 5<sup>th</sup> when city staff were unavailable to complete the repair. Austin Tyler also completed a sewer repair at 259 Republic Avenue on October 2nd. The depth of the repair exceeded that which City equipment could safely excavate. City workers assisted in both emergency repairs.