

Charter Township of Madison

Department of public works

October 2024

- Water usage for the month of October was 10.0 million gallons.
- Sewer usage for the month of October was 9.7 million gallons.
- Water usage for Fairfield Twp. for the month of October was 1.4 million gals.

Operations

- Work orders for the month of October were (23).
- Miss Digs for the month of October was (76). All Miss Digs were reviewed and serviced as needed.
- Water meters were read, and all work orders were completed.
- All sewer reads for the month of September were submitted to the City of Adrian.
- Lift stations and generators were inspected for the month of October.
- Monthly operating report submitted to EGLE.
- Backwashing of iron filter as necessary.
- Monthly Drinking water sampling has been completed.
- Wastewater discharge sampling at water treatment plant.
- The Annual Drinking Water Sampling has been completed.

Communications

- Fire Hydrant and Watermain flushing for Madison and Fairfield Townships has been completed, all the Fire Hydrants have been winterized to prevent freezing during the winter months.
- The GIS mapping of the Townships Sanitary Sewer system has been completed, we will be sending the GIS mapping file to our asset management company so it can be uploaded and made accessible for the public works staff to use in the field.
- A Prebid meeting was held on October 15th at the public works department for any contractors interested in Bidding on the Water treatment plant improvement project. Contractors also participated in a site tour where the work will take place. Interested bidders have until November 7th @ 2pm2024 to submit bids for the project.
- The new meter reading software is now in use, the new equipment and software were used for the first time to collect field data, public works staff are very pleased with the performance and capabilities of the new equipment.

Submitted by Tim Watterson
Department of public works Superintendent