

# Charter Township of Madison

## Department of public works

### September 2024

- Water usage for the month of September was 10.5 million gallons.
- Sewer usage for the month of September was 9.6 million gallons.
- Water usage for Fairfield Twp. for the month of September was 1.4 million gals.

#### Operations

- Work orders for the month of September were (29).
- Miss Digs for the month of September was (86). 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 September.
- 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

- The new Neptune 360 software has been set up and is nearly ready to be used, Water Department employees will be receiving training which is scheduled for October 17<sup>th</sup>, 2024.
- The EGLE has reviewed the permits that were submitted for the WTP project, the comments received from the EGLE were minimal and did not note any major changes or areas of concerns, apart from a few minor requests for additional details of specifications. We believe the permit will receive final approval by October 14<sup>th</sup> or earlier.
- The DPW has been busy flushing fire hydrants and watermains, so far we are on schedule and expect to be completed by October 20<sup>th</sup>.
- We are hoping to wrap up a few projects by the end of October or early November. The projects include the GIS conversion for the Sanitary Sewer system and the engineering design standards for the water and sewer systems.

**Submitted by Tim Watterson  
Department of public works Superintendent**