

# Charter Township of Madison

## Public Works Monthly Report

### September 2023

- Water usage for the month of September was 10.8 million gallons.
- Sewer usage for the month of September was 9.8million gallons.
- Water usage for Fairfield Twp. for the month of September was 1.2 million gallons.

#### Operations

- Work orders for the month of September were (25).
- Miss Digs for the month of September were (48). All Miss Digs were reviewed and serviced as needed.
- Water meters were read, and all work orders were completed.
- All sewer reads 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.

#### Communications

- Northern Pump and Well out of Lansing, Mi was selected as the contractor to drill and install a new well at the Baldwin Hwy well field at a cost of \$113,904. The contractor in their proposal met all the requirements as requested in the solicited RFP.
- The proposal for the Cyber security Assessment is underway, we are in the process of collecting information to submit to our engineer.
- The W. Beecher Sanitary Sewer flow study which began on May 23<sup>rd</sup>, 2023, has been completed. We are reviewing information in the report to determine where some areas of concern might be regarding infiltration.
- The Fall Water main and fire hydrant flushing began on September 28<sup>th</sup> and will continue until October 28<sup>th</sup>. This schedule will include both Madison and Fairfield Townships.

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