

Charter Township of Madison

Public Works Monthly Report

December 2023

- Water usage for the month of December was 8.5 million gallons.
- Sewer usage for the month of December was 7.3 million gallons.
- Water usage for Fairfield Twp. for the month of December was 1.0 million gallons.

Operations

- Work orders for the month of December were (32).
- Miss Digs for the month of December were (86). 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 December.
- 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

- The Public works Department met with the Tech committee on December 14th to discuss and review a proposal from BS&A cloud Solutions along with a presentation from Steve Rennel that covered the benefits of moving to BS&A cloud. One major improvement is that township employees could access BS&A from the field which would greatly improve efficiency for each department that currently utilizes BS&A on a daily basis. The public works department does not currently have access to BS&A in our office or when working in the field.
- I received an updated Letter of engagement from Bendzinski & Co. to serve as our municipal financial advisor to assist with the bond sale for the water treatment plant improvement project.
- Northern well has completed the new well that was recently drilled. The next step moving the project forward is to put the remainder of the project out to bid soon.

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