

# Mount Pleasant Wastewater System Improvements Status Update 10/9/24

## **Rainey Street Sewer Improvements**

- Funded solely by USDA.
- Scope includes construction of new pump station and force main across Sugar Creek.
- Completed project closeout.

#### **Wastewater Treatment Plant Improvements**

- Funded solely by USDA.
- Treatment Basin No. 1 rehabilitation almost fully complete.
- Major electrical gear installation and startup complete.
- Blower system installation and startup complete.
- MBR startup activities are anticipated to start next month.

### **Wastewater System Model**

- Funded solely be the City.
- Capacity Analysis Tool (CAT) workshop with the City completed and sandbox deployed.
- CAT training workshops to be scheduled next month
- Model report draft with OPCC of CIP projects to be delivered next month.

#### **Sewer Trunkline Rehabilitation**

- Scope includes rehab of approximately 4,300 linear feet of sewer pipeline.
- Funded by CDBG (2018 Mount Pleasant CDBG) and USDA.
- Completed project closeout.
- Line to be inspected once new wastewater treatment plant influent pumps are operational.