

## **Mount Pleasant Wastewater System Improvements Status Update 9/11/24**

### **Rainey Street Sewer Improvements**

- Funded solely by USDA.
- Scope includes construction of new pump station and force main across Sugar Creek.
- Final payment to the Contractor approved by USDA.
- Completed project closeout.

### **Wastewater Treatment Plant Improvements**

- Funded solely by USDA.
- Continued installation of MBR piping and instrumentation.
- Continued finishing of the MBR building.
- Significant progress on electrical gear installation
- Completed modifications at Lagoon headworks and pump station
- Began rehabilitation of existing aeration basins

### **Wastewater System Model**

- Funded solely by the City.
- Capacity Analysis Tool (CAT) development.
- Drafting of modeling report and development of collection system projects for future capital improvement project (CIP) planning.

### **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.