

Mount Pleasant Wastewater System Improvements Status Update 11/13/24

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.
- Continued installation of MBR piping and instrumentation.
- Continued finishing of the MBR building.
- Continued rehabilitation of existing aeration basins.
- Completed installation process blowers.
- Began installation of overhead crane.

Wastewater System Model

- Funded solely by the City.
- Capacity Analysis Tool (CAT) workshop with the City completed and sandbox deployed.
- CAT training workshop.
- Model report submitted.
- Workshop scheduling coordination and preparation for 11/1/24.

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.