

Nine Springs Valley Interceptor – Mineral Point Extension: Pipe Investigation Update

Commission Meeting
September 12, 2024

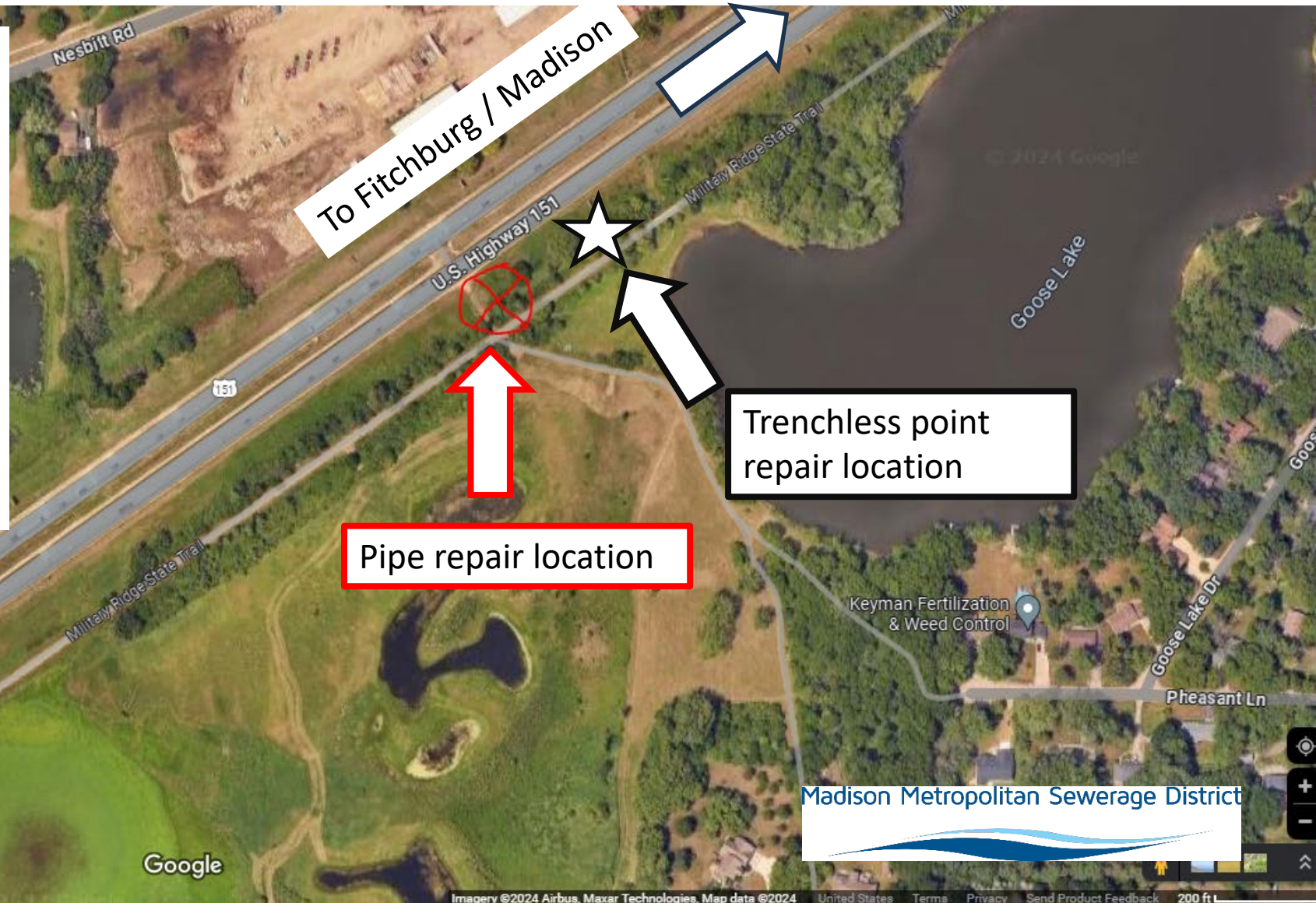
Madison Metropolitan Sewerage District



Agenda

Location Map

- Staff introduction
- Location
- Action items completed
- Action items in process
- Next Steps
- Questions



Pipe repair location

Trenchless point
repair location

Madison Metropolitan Sewerage District

Action items completed

- Televising investigations
- By-pass pumping system operation
- Removal of pipe with joint failure
- Construction of pipe repair
- Re-introduce flow into pipe



Photo: Wednesday 8/14/2024
Pit Removed

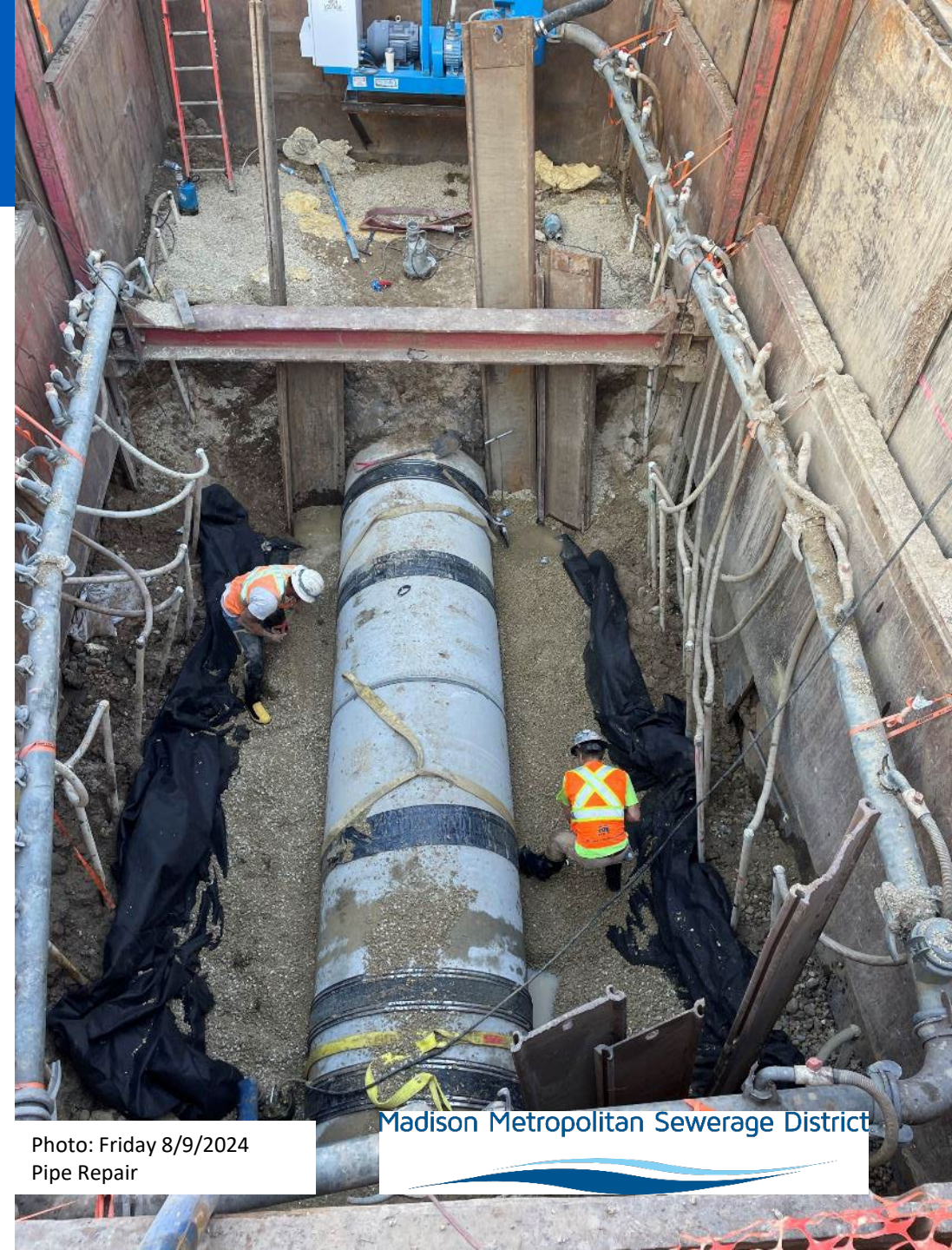
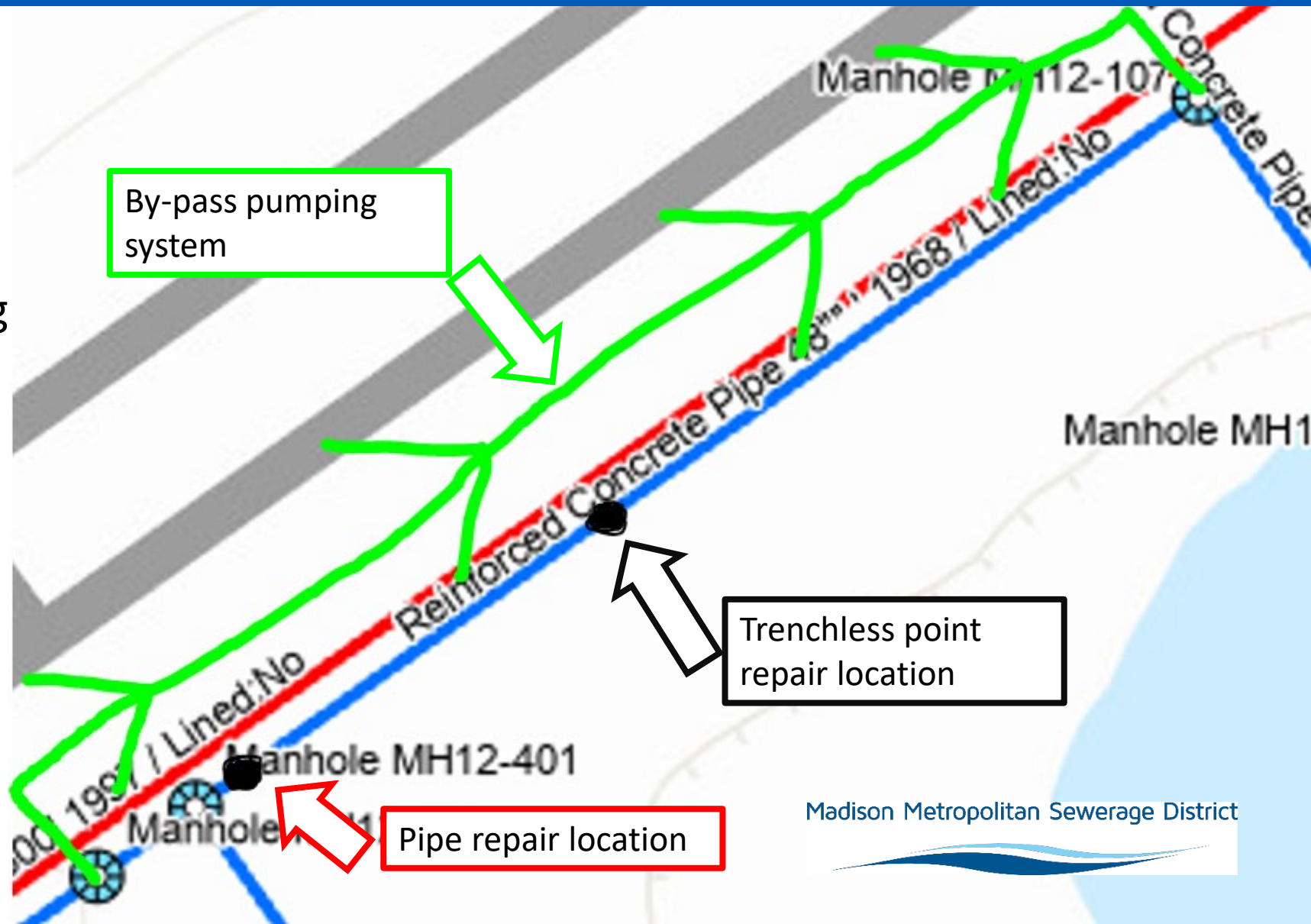


Photo: Friday 8/9/2024
Pipe Repair

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Action items in process

- Clean remainder of pipe
- Trenchless point repair
(optimal time with by-pass)
- Remove by-pass pumping system
- Restoration



Next Steps

- Discussions with Contractor regarding pipe repair
- Change Order regarding pipe repair
- Week of Sept 16th – Execute trenchless point repair on NSVI while resources are available and onsite
- Change Order regarding trenchless point repair
- Director of Engineering will provide updated information regarding Capital Planning for the NSVI



Questions?

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Visitor

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