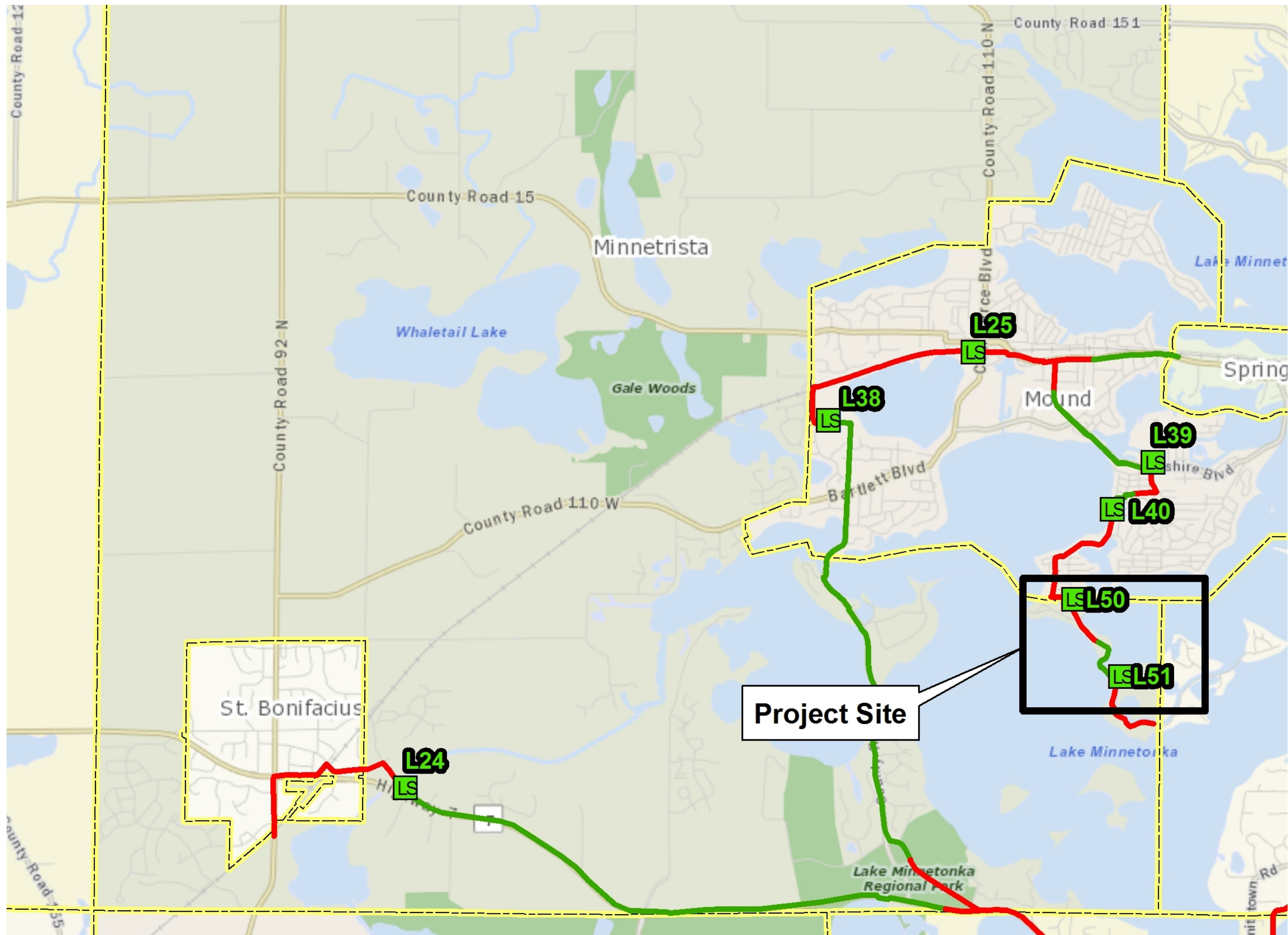


Business Item 2017-245: Ratification of Emergency Declaration for Wastewater Forcemain in Minnetrista

Jeannine Clancy
Assistant General Manager, Technical Services

Environment Committee: October 24, 2017





Tuxedo Road – Recent Spills

- Event 1 - July 15, 2015 (discharged into lake)
- Event 2 - August 11, 2017 (no discharge)
- Event 3 - October 5, 2017 (discharged into lake)

Project Layout



Construction Schedule

- October
 - Street base course complete, with exception of open cut and drilling pit locations (City)
 - Install temporary wastewater conveyance pipe (MCES)
- November – December
 - Week 1-3: Directional drill pipe (MCES)
 - Week 2-4: Open cut pipe installation and system connections, paving openings in base course (MCES)
 - Week 5: Wear course installation, weather dependent (City)
- Spring 2018
 - Wear course installation, if needed (City)
 - Restoration (City and MCES)

Project Communications

Hello Neighbor!
NOTICE OF SEWER IMPROVEMENT CONSTRUCTION IN YOUR AREA

Upcoming sewer work will impact your neighborhood. Construction activities will involve road closures and traffic restrictions, excavations, above-ground temporary pipes, and pumps running 24-7 for periods of time.

Upcoming sewer work near you
 The temporary pipe will be dragged in with a skid loader on the backside of your property and will not interfere with access. Temporary conveyance piping will be placed on the ground within the existing drainage and utility easement. At the conclusion of the project, all temporary piping and related equipment will be removed and the disturbed areas will be restored to their original condition. The conveyance pipe expected to last approximately six weeks.

For more information or to submit inquiries
 Additional information about the [Project Name] is available and will be updated periodically on the Metropolitan Council's website.

Web: [Project web page]
 Phone: [Project Hotline], Option 1
 Email: info@ProjectName.com

Metropolitan Council Environmental Services (MCES), operator of the metro-area wastewater collection and treatment system, is making improvements to aging and deteriorating regional sanitary sewer facilities that serve homes and businesses in the City of XXXXX.

COMMUNITIES **PARKS** **TRANSPORTATION** **WASTEWATER & WATER** **HOUSING** **PLANNING**

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MINNETRISTA EMERGENCY SEWER REPLACEMENT PROJECT

MCES Project No. 802823

Project Alert
Project Update - October 11, 2017. See Project Updates below.

To receive project updates via email or text, sign up using the Enewsletter/SMS subscription form on the right.

Project Description
 Metropolitan Council Environmental Services (MCES), operator of the metro-area wastewater collection and treatment system, will be replacing 1,500 feet of regional sanitary sewer pipe along Tuxedo Rd., from the intersection of Lee Rd. and Enchanted Ln. to about 350 feet northwest of the Phelps Bay boat landing, in the City of Minnetrista.

The original pipe was installed in the early 1970s and is reaching the end of its service life. There was a corrosion-related break in the sewer in July 2015, as well as in August and October of 2017. MCES, in consultation with the City of Minnetrista, is expediting replacement of the sewer this fall. The majority of the pipe will be replaced through directional drilling underground, with drilling pits installed at two drilling site locations. A portion of the pipe just north of the bridge will be replaced using open-cut excavation (see map below).

Construction to replace the approximately 1,500 feet of pipe will begin the week of October 16, and is expected to be completed by late November. MCES is working with the City of Minnetrista's road reclamation project contractor so that it can complete its road paving on Enchanted Ln. and Tuxedo Rd. while MCES also completes its work.

Project Updates
 Project Update - October 11, 2017 80 kB

Project Contacts
 For information, please contact:
 Email: info@MinnetristaSewerReplacement.com

Call our project hotline 24/7: 952.444.9698
 Or contact MCES Staff:

- Tom Buchal, Construction Contract Administrator: 651.955.3561
- Tim O'Donnell, Project Citizen Liaison: 651.602.1269
- Tim O'Donnell, Project Citizen Liaison: 651.602.1269
- Tom Buchal, Construction Contract Administrator: 651.955.3561

CAPITAL IMPROVEMENT PROGRAM
 MCES Project 8028

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Inbox

Metropolitan Council
SEWER CONSTRUCTION ALERT:
 Minnetrista Sewer Replacement Starting October 17, 2017.

Project Contacts

- MCES website: www.metrocouncil.org/SewerConstruction/Minnetrista
- Email: info@MinnetristaSewerReplacement.com
- Phone: (952) 444-9698

Thrive Lens Analysis

- Stewardship
- Sustainability
- Collaboration

Proposed Action

- That the Metropolitan Council ratify the Emergency Declaration for the replacement of Lift Station No.51 wastewater forcemain in Minnetrista in the estimated amount of \$1,000,000.

Questions