

Business Items 2017-202 & 2017-203: Mound Area Improvements

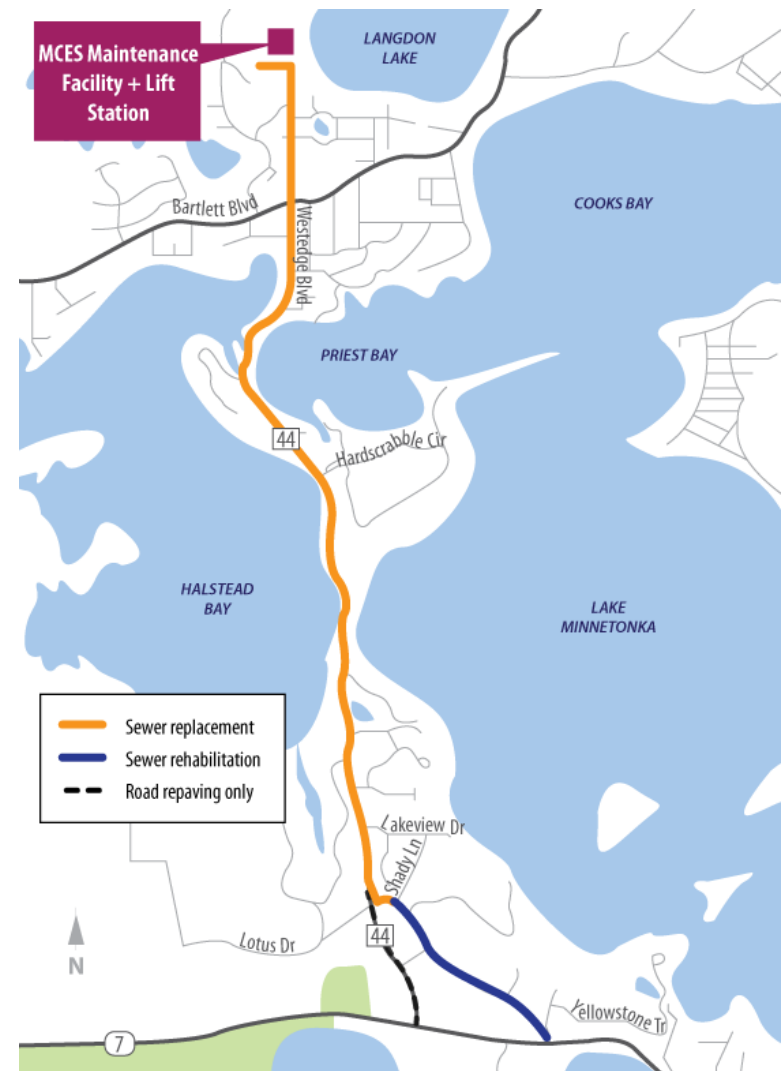
Karen Keenan, MCES Interceptor Project Delivery Manager
Chris Remus, MCES Principal Engineer

Environment Committee: September 12, 2017



Project Overview

- MCES: Replace approximately 3 miles of existing 24" forcemain with 2-18" forcemain
- Coordination with multiple agencies
 - Mound watermain improvements
 - Hennepin County drainage and storm sewer improvements
 - Minnetrista/MCES forcemain connection improvements
 - CenterPoint Energy: Upgrade gas main
- Construction duration 2018-2020
- Estimated MCES project cost \$25M and total project cost \$29M



Public Outreach

- Two public information meetings:
 - July 17th at City of Mound
 - July 18th at City of Minnetrista
- Public meeting notifications sent to 883 addresses
- Met with local homeowners association on August 21st
- Dedicated project website, email and hotline
- Customer service initiative having positive impact on project

Mound Area Regional Sewer Improvements



About the Project
Metropolitan Council Environmental Services (MCES), the City of Mound, Hennepin County, and CenterPoint Energy are making utility and street improvements along Westledge Blvd./County Rd. 44 through Mound and Minnetrista from Spring 2016 through 2020 (see map on back). These improvements will include:

- **Sewer pipe reconstruction.** MCES will replace our regional sanitary sewer pipe along Westledge Blvd./County Rd. 44 through Mound and Minnetrista.
- **City water main reconstruction.** In cooperation with MCES, the City of Mound will reconstruct water main pipe along Westledge Blvd. from Setter Cir. to Sinclair Rd.
- **County drainage improvements.** In cooperation with MCES, Hennepin County will replace some existing storm sewer piping and make drainage improvements along County Rd. 44 from Sinclair Rd. to Maple Forest.
- **Gas main reconstruction.** CenterPoint Energy will upgrade their existing main from Highway 7 to Bartlett Rd.

Right of Way Impacts
This project will utilize most of the existing right of way for construction. The right of way was staked along the project corridor during the week of July 10-14.

In some cases, there will also be a need to work outside of the right of way for access and construction purposes. As a property owner within our project area, please be aware that you may be contacted by our project team within the next month to discuss project details and potential impacts to your property. This contact would come directly from SRF Consulting.

Typical Construction Process

- Remove pavement or turf where necessary to install pipes.
- Set up temporary pumps and pipes to divert wastewater around the construction area.
- Install new pipe and access structures.
- Tunnel to install pipe in some areas.
- Restore any disturbed areas.

How will the project impact me?
While we do our best to minimize impacts during construction, some additional temporary inconveniences may occur as the work takes place, including:

- Parking restrictions
- Contractor equipment locations
- Extended work hours, including 24-hour operations during portions of the project
- Lights
- Dust
- Noise and vibration
- Odors related to sewer work
- Tree removal

Contact us
Please contact us with any questions or concerns at any time during the project.

Email: MCESMound@zanassoc.com
Phone: 952-222-3912
Website: metro council.org/sewerconstruction/mound-CR44



Thrive in Motion:

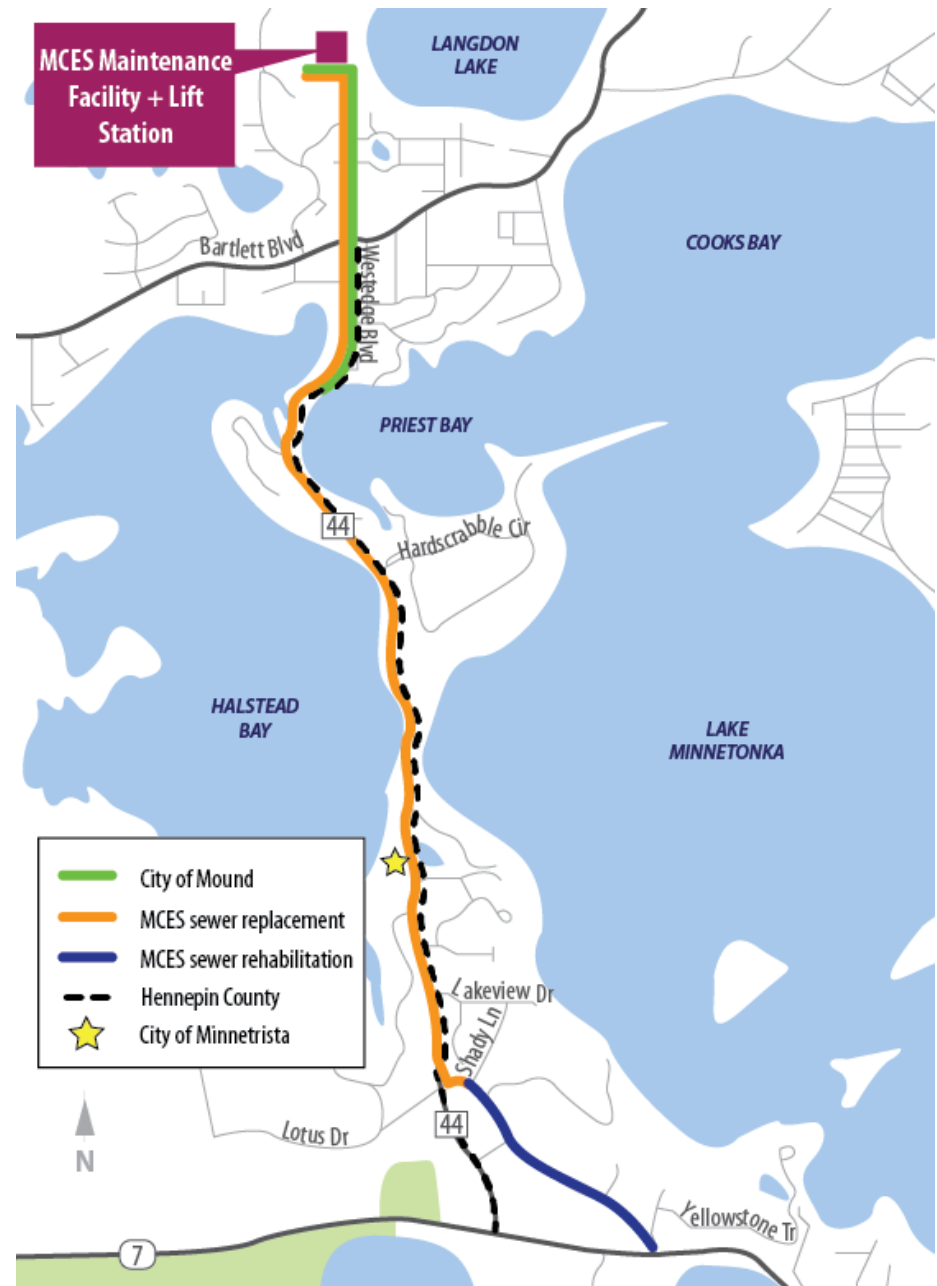
- **Stewardship:**
 - Public financial resources will be invested efficiently and effectively to maintain and restore existing wastewater infrastructure, which protects the region's natural resources.
- **Sustainability:**
 - Preserving our wastewater infrastructure to maintain and support our region's well-being over the long term.
- **Equity:**
 - Using our investments to build a more equitable region through our Disadvantaged Business Goals administered by the Minnesota Public Facilities Authority.
- **Prosperity:**
 - Protecting natural resources and investing in infrastructure needed for economic competitiveness.
- **Promoting regional principles:**
 - Integrate project coordination with multiple stakeholders and collaborate with stakeholders to solve complex technical issues.

Business Item 2017-202:

Intergovernmental Agreement with the City of Mound and Hennepin County;
Joint Powers Agreement with the City of Minnetrista

Agreements:

- City of Mound
 - City watermain
- Hennepin County
 - Drainage & Roadway Improvements
- City of Minnetrista
 - Acquisition of Real Property



Proposed Action 2017-202

- That the Metropolitan Council authorize its Regional Administrator to negotiate and execute intergovernmental agreements with the City of Mound for the construction of city watermain, Hennepin County for the construction of drainage and roadway improvements, and a joint powers agreement with the City of Minnetrista for acquisition of real property.

Questions

Business Item 2017-203: Mound Area Improvements Real Property Acquisition and Condemnation

Real Property Acquisition

- Easements needed from forty-three parcels throughout project corridor - Cities of Mound and Minnetrista
- Majority of easements are temporary
- Properties include private residences, local school district land and regional park district property
- Easements will protect long-term rights of pipe below and allow for temporary piping, excavation and construction activities

Proposed Action 2017-203

- That the Metropolitan Council pass Resolution 2017-21 to authorize the acquisition of real property necessary for MCES Project 802829 and direct its attorneys to initiate condemnation proceedings for those parcels that cannot be acquired by direct negotiation.

Questions