Champlin (Site 1) Project Overview

Metropolitan Council Environmental Services (MCES) is making improvements to aging and deteriorating regional sanitary sewer facilities that serve homes and businesses in the cities of Brooklyn Park and Champlin. The Champlin site is located on Xylon Ave. along Emery Village Dr. up to the South Pond Trail. Work will include rehabilitating the sanitary sewer through existing manholes. Construction will also include using Emery Farms Park for the construction work and storing materials during the construction and a City trail for laying the temporary wastewater conveyance pipe.

Schedule
The MCES project is scheduled to begin February 2019 and will take approximately 9-12 months to complete.

Sewer Improvement Process
We are using a process called Cured-in-Place-Pipe (CIPP) - installing a liner inside the existing sewer pipe and manholes.

CIPP is a technique that avoids large amounts of excavation by installing a liner in the existing sewer pipe through existing manholes.
How Will This Impact Me?

Construction Impacts
- Project equipment will be staged at Emery Farms Park during construction. The park will be closed, but the playground will be open for the duration of the project.
- Noise, vibrations, and lights - some of this work will occur overnight.
- Odors associated with CIPP resin may occur. You can reduce odors by pouring approximately one gallon of water down each of your floor drains and traps that are not used on a daily basis like basement floor drains, laundry tubs or in spare bathrooms.
- The trail north of 117th near Emery Village Drive and the trail south of 114th near Northland Park will both be closed for the duration of the project. There will be temporary wastewater conveyance along both trails.

Traffic Impacts
- Short-term road closures with designated detours and lane closures.
- Temporary, one-day driveway closures when temporary wastewater conveyance pipes are buried under driveways and/or roads.
- Xylon Ave will be closed to thru traffic during the period of construction however, continuous access will be provided to all driveways. This work is expected to be complete by July 2019.

Coordination with the City of Champlin
MCES is working closely with the City staff on coordinating this project with the City road reconstruction project on Xylon Ave to reduce impacts to residents and businesses.

For Additional Information
- (763) 392-3407
- info@BrooklynParkChamplinSewerRehabilitation.com
- Sign up to receive construction updates: metrocouncil.org/sewerconstruction/BPChamplin2019