About the Chanhassen Interceptor Rehabilitation Project

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 Chanhassen. Work is tentatively scheduled from January 2020 through July 2021. See the maps on the following page for project location.

The sewer improvements include:

- **Sewer pipe rehabilitation.** We will rehabilitate sanitary sewer pipe by installing a liner inside the existing sewer.
- **Maintenance hole repair/replacement.** Sewer maintenance holes will be repaired or replaced as necessary.
- **Temporary pipes and pumps.** Temporary pipes and pumps will be installed above ground to divert wastewater while the work is in progress. These pumps will need to run 24 hours a day during the pipe repair work. Excavations will be needed at selected maintenance holes that require repair or replacement and to insert the inverted lining into the existing sewer pipe.

### How will the project impact me?

Wastewater services will be maintained throughout the project. While we do our best to minimize impacts during the repair work, some temporary inconveniences may occur as the work takes place, including:

- Noise from pumps and machinery
- Lights, dust, noise, and vibration
- Short-term traffic impacts may occur
- Lake Lucy Road and Galpin Boulevard shoulders will be restricted due to the temporary pipes and work activity.
- A portion of Windmill Drive/Majestic Way may be closed temporarily to repair the city sewer line. Property access will be maintained.
- Potential tree removal to install the temporary pipes and pumps. New trees will be planted post-construction in coordination with the City of Chanhassen.
- Odors related to sewer work and liner resin. Property owners/residents are encouraged to have water in all drain traps to help contain odors in pipes.

Sign up for Project Updates
Have updates delivered directly to your email or phone! Visit the project website and enter your information.

For more information, call or email the project hotline, or visit the project website.

952-491-6499 | info@chaninterceptorrehab.com
www.metrocouncil.org/sewerconstruction/chaninterceptorrehab
**Typical construction process**

1. Install temporary pipes and pumps above ground
2. Clean existing sewer
3. Install a new lining inside the existing sewer pipe
4. Repair/replace existing maintenance holes
5. Remove the temporary pipes and pumps
6. Restore disturbed areas

**Installing a sewer pipe liner**

A liner will be installed in the existing sewer using a trenchless technology. This non-invasive method helps reduce costs and impacts to homes and businesses.

**Timeline and Project Area**

Work is tentatively scheduled to take place from January 2020 to July 2021. The map below shows the location of the sewer pipe, temporary conveyance pipes, and maintenance holes.

**Key to Symbols**

- Maintenance Hole
- Building
- Temporary Conveyance Pipe
- Sewer Pipe

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