



Sanitary Sewer Main Lining Project

February 9, 2022

CURRENT RESIDENT

Upcoming Sewer Maintenance

A majority of the sewer mains in the City were installed over 40 years ago. The material that was used was clay pipe. Over the years, cracks have developed in the pipe due to tree roots and ground water. These cracks can create issues for the capacity of these sewers. Some sewer lines can be rehabilitated through "trenchless technology".

During our routine televising of the City sewer mains, a segment of main on your road was identified as needing rehabilitation. The City has hired **Hydro-Klean, LLC** to rehabilitate this pipe. Since this is a maintenance project, there will be no assessments for your property.

- **This newsletter is being sent to all property owners that live in the areas impacted.**
- **The work is anticipated to occur in phases:**
 - Pipe Cleaning: February to May**
 - Lining: February to May**
- **When your sewer service is being disrupted during this work, the Contractor will notify you 24 hours in advance of that disruption.**

COVID-19 (Coronavirus)

The City of Roseville and the Contractor have modified our standard construction practices to limit exposure to the virus and impacts to residents during construction. The City will work with project contractors to follow workplace hygiene and social distancing recommendations from the CDC and Minnesota Department of Health to slow the spread of COVID-19.

Please practice social distancing with construction and field staff. Please contact City staff directly if you have any questions or concerns.

Service Disruption

When the contractor is working in your area, they will let you know by leaving a door hanger on your door at least 24 hours in advance of the work. They will request that you refrain from using running water for baths, showers, dishwashers and washing machines during the times indicated on the door hanger.

You can continue to use water for activities like washing your hands or flushing the toilet at all times.

The City of Roseville Engineering Department will be managing this construction contract with assistance from Falcon Heights staff.

Questions? Please contact us:

Rick Person, Engineering Technician
(651) 792-7056
Rick.Person@cityofroseville.com

Stephanie Smith, Assistant City Engineer
(651) 792-7048
Stephanie.Smith@cityofroseville.com

After Hours

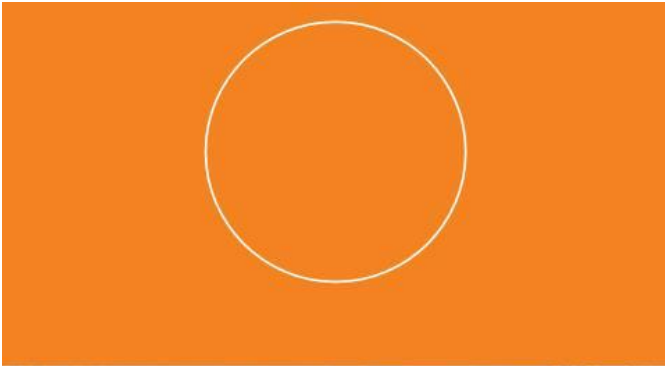
If an issue arises outside of regular business hours, contact the Ramsey County Sheriff Department's 24-hour non-emergency number at 651-767-0640.

ALWAYS CALL 911 FOR EMERGENCIES.

More information can be found on the project website:

www.cityofroseville.com/sewerlining

Contractor's Door Hanger Notice:



As part of the on-going program to improve the sewer infrastructure, we have been contracted by your local government to rehabilitate the existing mainline sewers. The method of repair we intend to employ is called Trenchless Sewer Rehabilitation. This methodology eliminates the need for and the inconvenience associated with conventional open trench excavation. We ask for your cooperation in advance to ensure this work is completed in a timely manner and within budget.

Your private sewer lateral connection will be **OUT OF SERVICE** for the time listed on the date(s) below. To reduce any inconvenience, we ask that you minimize your water use during these hours. In doing so, we can eliminate the possibility of sewage backing up into your basement and / or plumbing.

Please DO NOT shower, bathe, use dishwashers or washing machines during the hours noted below. Also, keep toilet flushing to an absolute minimum.

Date and Time of Sewer Work

Street: _____

Date: _____

From: _____ **Until:** _____

Please note: Prior to the crews arriving on your street, we ask each resident to pour 1 gallon of water into every floor drain, laundry tub, bath tub and shower drain in your basement to fill any dried out traps. This should prevent any odor from entering your home.

Please bear with us while we repair your sewers. Although we intend on making every effort to be mindful of your needs, we apologize for any equipment noise or inconvenience that may occur as a result of our work.

After work is completed please test your system by running water for 10 to 15 minutes and inspect all basement floor drains, showers and toilets and if you see water backing up to please notify the city or call 1.855.845.5326 before calling a local plumber.



Odor Control

To prevent odors, please pour 1 gallon of water into basement floor drains, laundry tubs, bath tubs and shower drains to fill any dried plumbing traps.

Safety

We remind you to use caution around the work site.

Your assistance in reminding area children to stay clear of construction equipment is helpful in maintaining a safe environment. Your patience and cooperation during this construction is appreciated.

Sump Pump Connections

Water that discharges from sump pumps is called *clear water*. Clear water is rain water, groundwater, storm water or snow melt that flows into area streams, ponds and lakes. The sanitary sewer system is meant for *wastewater*, which is water from sinks, showers, tubs, toilets and washing machines. Wastewater must be treated at a wastewater treatment plant before it can be discharged into the environment.

When clear water is added to wastewater, it can overload the sanitary sewer system, and ultimately, the wastewater treatment plant. It also costs the City and its residents money for treating water that does not need to be treated.

Falcon Heights City Code, Section 50-35 (b), states: "*Discharge of surface waters prohibited.* It shall be unlawful to discharge or cause to be discharged into the sewer system, either directly or indirectly, any roof, storm water, surface water or groundwater of any type or kind, or water discharged from any air conditioning unit or system."

If you have a sump pump in your home, it is not allowed to be connected to your sanitary sewer service. Please disconnect it and redirect the discharge onto the ground outside your home. Care should be taken to ensure that the discharge is not directed back into your house or into a neighbor's yard. Discharge points should be at least 20 feet from the house so that the water does not find its way back to your house.

Process

The process will have an impact on your sewer service for up to one working day. The actual time is dependent upon site conditions, the length of the segment being repaired, and the quality of the existing pipe. Services will be restored at the end of the day so homes are not impacted overnight. The contractor will use existing sanitary sewer manholes to access the sewer pipes scheduled for rehabilitation.

Jetting and Cleaning

Before any actual lining work is done, the sewer line is cleaned with a high-pressure water hose. Grease and accumulated buildup is removed, and any tree roots intruding into the sewer line are cut out.

Possible Schedule Changes

As with any construction work, the schedule and completion of the project may be somewhat dependent on the weather. We ask for your patience with projected weather delays throughout this project.

Traffic Delays

The Contractor will be responsible for traffic control as a result of this project. We do not anticipate any significant traffic delays.