



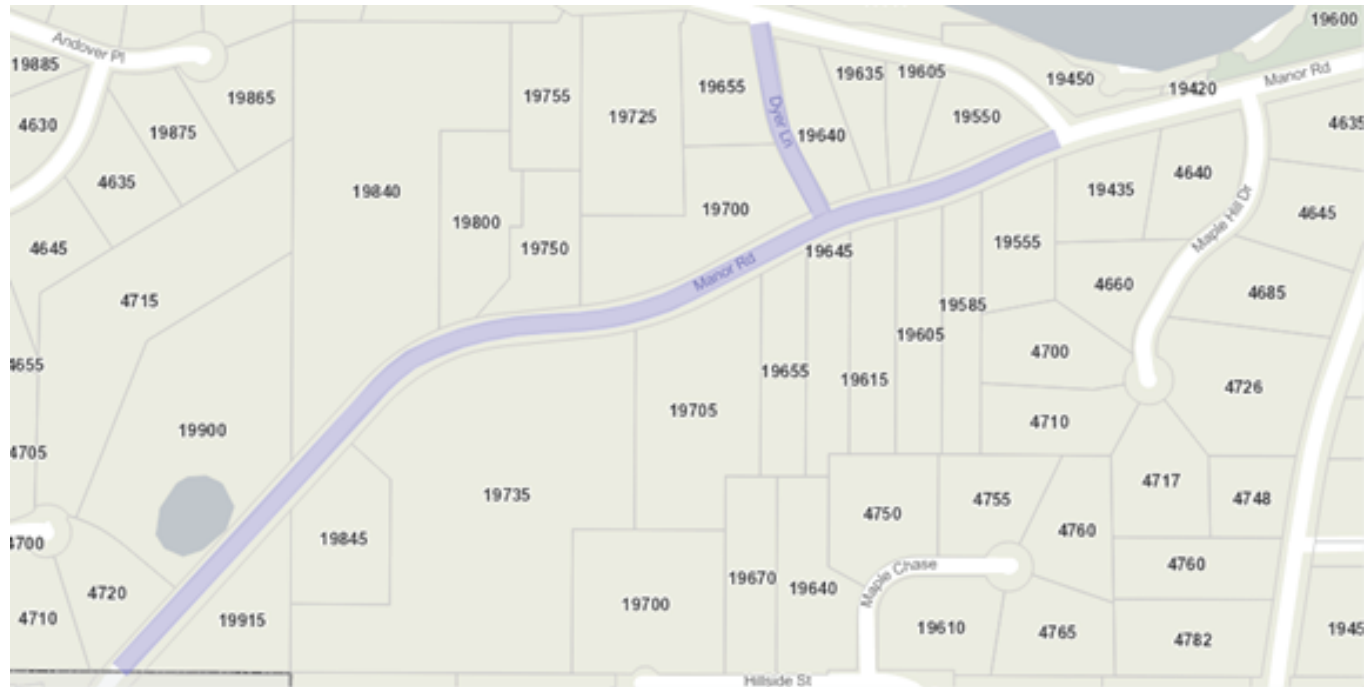
City of Deephaven, Minnesota

20225 Cottagewood Road, Deephaven, MN 55331 | www.cityofdeephaven.org | (952) 474-4755

Friday, February 16, 2024

Dear Property Owner:

This letter is being sent to property owners and residents of the City of Deephaven to provide information on an upcoming street improvement project. The City of Deephaven is preparing for construction of the 2024 Street & Drainage Improvements Project which is currently scheduled for Manor Road and Dyer Lane.



This project will include roadway reconstruction through a process called full depth reclamation where the existing pavement and underlying gravel is ground up and mixed together, shaped, and then re-paved to create a new and improved road. Included with the project is the addition of concrete curb in some locations to better control drainage as well as the replacement of deteriorated culverts and other roadway corrections where the pavement has settled.

Construction is expected to occur early this summer and could begin as early as April once roadway load restrictions have been lifted. Once the City's project has started, active construction is expected to be completed within 6 weeks. The contractor will also be required to complete the project no later than the end of August, 2024. The City will be providing additional project and scheduling information in the coming weeks when those project details are finalized.

The City will also be inspecting and addressing Inflow & Infiltration ("I&I") into the City's wastewater treatment system during this project. I&I is surface or groundwater that enters the sanitary system through failing pipes, root intrusion, and open castings or cleanouts which causes damage to the City's sanitary sewer system and lift stations. This inflow and infiltration also results in increased costs of treatment of our sanitary sewer discharge, which is monitored and managed by the Metropolitan Council.

It is estimated that up to 80% of the I&I in a city's wastewater flow originates within private lateral services connected to the public main in the street. On that basis, the City requires residential lateral service inspections and repairs for I&I during street projects. More information on the I&I inspection and repair process will be provided in the coming weeks.

The City will be hosting an open house this Spring to share additional information about this project. We will have project plans, contractor information, lateral service lining and repair information and a project timeline we can review with you. An invitation letter will be sent in the next couple of weeks with additional information and the date and time for our Open House. If you are unable to attend the Open House event, we can make plans to meet with you at a time that works better with your schedule.

We would like to thank you in advance for your cooperation and partnership with this process as the City strives to improve and maintain our public infrastructure. If you have any questions or concerns regarding this information, or during construction of this project, please feel free to contact the Project Engineer, Jake Grainger, at 612-364-5319 or jgrainger@wsbeng.com.

Sincerely,

Jim Stremel

Jim Stremel
WSB LLC
City Engineer
Deephaven, Minnesota