

# Deephaven Lift Station L48 and Forcemain Project

## Project Goals



Improve efficiencies and system reliability



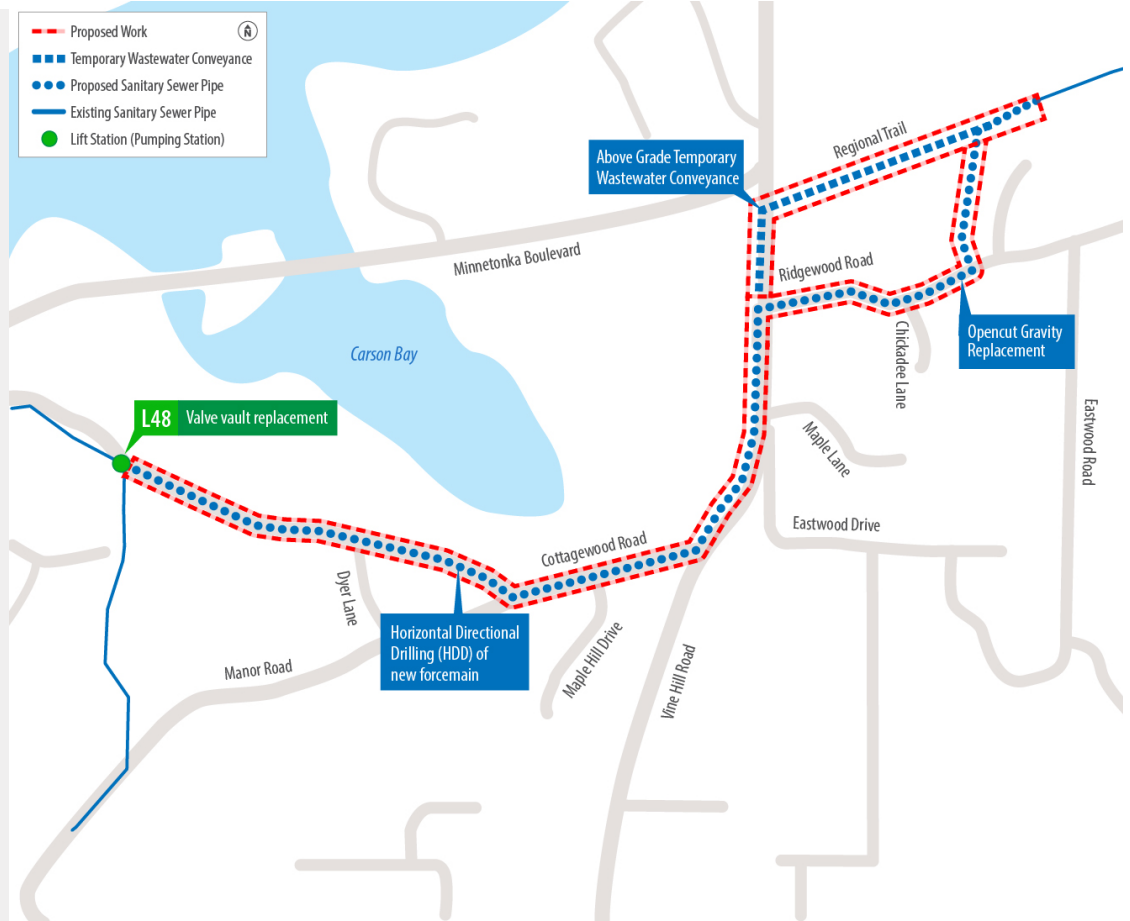
Rehabilitation of Lift Station L48



Replace aging gravity pipe



Construct new forcemain



## Construction Schedule

2020



Design

2021

2021



Construction

2023

\$4.8 Million

## Key Terms:

### Forcemain



A pipe that carries wastewater being pumped (or forced) uphill, as opposed to wastewater flowing by gravity.

### Gravity Pipe



A sloped pipe that carries wastewater downhill (by gravity) without mechanical assistance.

### Lift Station



Pumping stations or “Lift Stations” pump wastewater from low points in the local sanitary sewer system. Once “lifted”, wastewater flows by gravity through MCES’s regional pipes to a Metropolitan Council Regional Wastewater Treatment Plant. Pumping stations usually have an above-ground building to house mechanical, electrical, odor control and communications equipment.

## Contact Us:

(952) 960-7765

comment@MCESLakeMtka.com

MetroCouncil.org/SewerConstruction/LakeMtkaFacilityPlan

## Translation Information:

If you need this information in another language or alternative format, call or email.

Si usted necesita esta información en español.

Yog koj xav kom txhais rau lu Hmoob, hu.

Haddii aad u baahan tahay macluumaadkan oo af-Soomaali ah, fadlan wac.

(952) 960-7765

comment@MCESLakeMtka.com