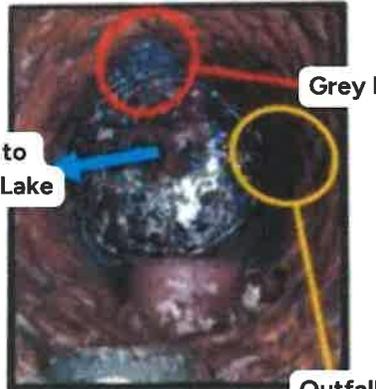


# City of West Union

Sanitary Sewer



The City of West Union does not have a publicly owned wastewater collection and treatment system which is an imminent threat to public health and safety, as well as the natural environment. The City is planning for city-wide construction of a wastewater collection system, lift station, forcemain, and treatment system including new sanitary sewer mains, manholes, cleanouts, forcemains, and grinder stations.



Sampling Inspections, West Union, 2019

## Social Equity and Public Health

- Recent findings and information analysis have led to a determination that out of 38 privately-owned systems:
  - 24 were found to be an imminent threat to public health and safety
  - 5 were classified as failure to protect groundwater
  - 6 have setback issues due to insufficient property to install a new, conforming ISTS

## Why Your Support Matters Now

This project will improve the health, safety, and environment for the residents and businesses of West Union thereby improving the quality of life. The City of West Union is respectfully requesting \$1,900,000 in Minnesota Legislative Bonding to leverage Federal funding proposed to complete this project.

## Project Affordability

- The population of West Union is 92.
- The City of West Union is located in Todd County on Interstate 94, 28 miles southeast of Alexandria.
- The poverty rate of West Union is 25.9%.
- The Median Household Income is \$56,875.
- CWRF PPL: 43

## Project Cost

**\$8.75M**

## Funding Sources:

### City of West Union

**\$1.08M**

### USDA RD/HUD/PFA

**\$5.77M**

### MN Legislative Bonding

**\$1.9M**

## Project

The proposed project involves construction of a new sanitary sewer collection system. Ranked 43

- 4,300 LF of 8" sanitary sewer
- 5,000 LF of 2" sanitary forcemain
- grinder stations
- service laterals between the mains and structure being serviced
- multiple new manholes and cleanouts
- removal of the abandoned (existing) individual sewage treatment systems (ISTS)
- 2-cell pond system
- 6" forcemain and lift station
- street restoration

**HF 811 SF 998**

**As part of this project, the city will establish a reserve/replacement account**