

# Green Lake-Landowner - Green Lake Restoration Program

## Project Summary

This project is located on private property adjacent to Green Lake in Isanti County. The completed project includes a shoreline restoration and vegetated swale. Funds to install the projects came from the Green Lake Improvement District (GLID) and Isanti Soil and Water Conservation District Compacity Funding.

The GLID contributed over 25% of the total project cost to make this water quality project possible. The goal of the project is to protect and improve the water health of Green Lake by filtering stormwater runoff and capturing sediment. The project also creates important wildlife habitat.

This landowner is among several other landowners living on Green Lake that have dedicated efforts towards protecting and improving water health in the area. This project would not be possible without their partnership.

## Project Details

Target Water: Green Lake  
Date Installed: Summer 2019

## Project Partners

Isanti SWCD  
Private Landowner  
GLID

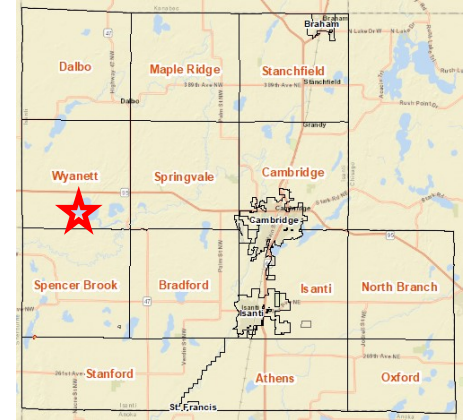
## Project Funding

Grant Funding: \$2,133  
GLID: \$711  
Total Project Cost: \$2,884

## Pollution Reduction

Phosphorus: .18 pounds/yr  
Sediment: 364 pounds/yr

**30-yr Average Cost/lb-TP: \$803**



## Before Installation-2019



## After Installation-2019



Shoreline Restoration

Vegetated Swale

Shoreline Restoration

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