

Green Lake- Sargent - 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 stabilization. Funds to install the projects came from the Green Lake Improvement District (GLID) and Isanti Soil and Water Conservation District Capacity Funding.

The landowner contributed some out of pocket 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, capturing sediment and preventing erosion. 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 2021

Project Partners

Isanti SWCD
Private Landowner
GLID

Project Funding

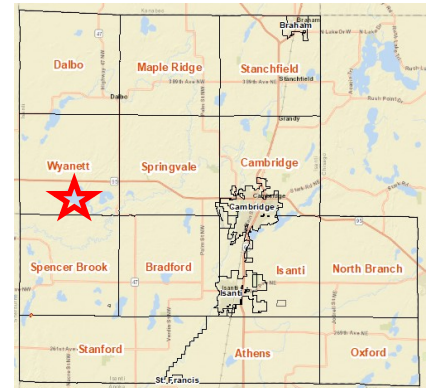
Grant/GLID Funding: \$3,330.45
Match: \$1,110.15
Total Project Cost: \$4,440.60

Pollution Reduction

Phosphorus: .23 pounds/yr
Sediment: 127 pounds/yr

30-yr Average Cost/lb-TP: \$717

Before Installation-2021



After Installation-2021



Shoreline Restoration and Stabilization

Isanti Soil and Water Conservation District
110 Buchanan St. North
Cambridge, MN 55008
763-689-3271
www.IsantiSWCD.org

