



Shultz Shoreline Restoration

Stanford Township, Isanti County



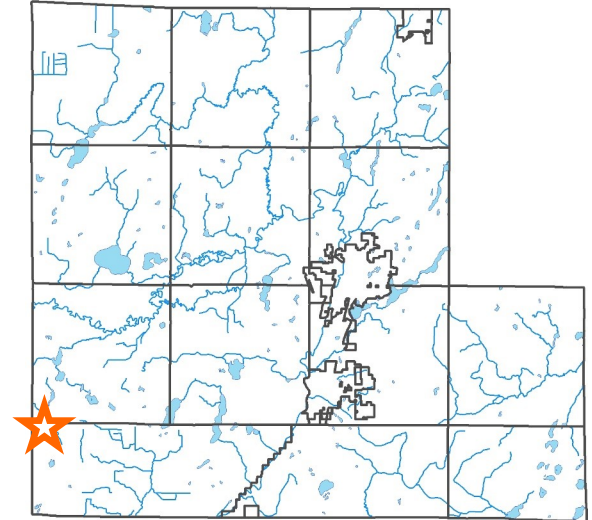
Shoreline Restoration

Project Summary

This project is located on Blue, Isanti County, on private property. The project includes a shoreline restoration to reduce shoreline erosion and capture rainwater runoff. The goal of the project is to protect the health of Blue Lake by reducing sediment and nutrient from reaching the lake.

This project will be completed with the help from a Rum River Watershed grant. The goal of the grant is to protect the health of Blue Lake, a sought after waterbody for fishing and other recreational water activities.

The private landowner is among several partners in the Blue Lake Watershed that have dedicated resources towards protecting lake health.



Project Location

<u>Project Details</u>	<u>Project Funding</u>	<u>Pollutant Reduction</u>
Target Water: Blue Lake	Rum River WBIF: \$3,650.04	Phosphorus: .40 lb/yr
Date Installed: September 2023	Landowner: \$1,216.60	Sediment: 600 lbs/yr
Project Size: 500 sqft	Total: \$4,866.72	Volume: NA



50 lft of shoreline stabilized to reduce shoreline erosion



500 sqft native plant buffer installed to capture rainwater runoff.