Jan Runyon Raingarden

Wyanett Township, Isanti County



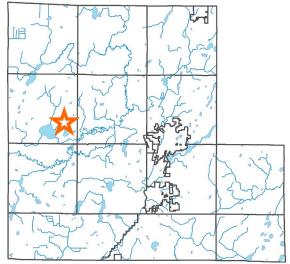
Project Summary

This project is located at the Spectacle Lake on private property. The project includes a driveway trench grate diverting stormwater to a raingarden. The goal of the project is to protect the health of Spectacle Lake by capturing and filtering rainwater runoff from yards, driveways and roads before it reaches the lake.

Isantí Soil and Water Conservation District

This project was completed as part of a \$93,532 Clean Water Fund Grant. The grant goal was to protect the health of Spectacle Lake, the "Gem" of Isanti County. The lake was identified by the DNR as "likely to see declines in water quality trends" as development and redevelopment occurs.

The private landowner is among several partners on Spectacle that have dedicated resources towards protecting lake health.



Project Location

Project Details	Project Funding	Pollutant Reduction
Target Water: Spectacle Lake	Clean Water Fund : \$5,962.50	Phosphorus: .33 lbs/yr
Date Installed: August 2023	Landowner: \$1,987.50	Sediment: 45 lbs/yr
Project Size: 108 Sq Ft	Total: \$7,950.00	Volume: 4,465 ac/ft/yr



108 sqft raingarden to capture and filter rainwater



80 native plants installed to uptake nutrients and improve wildlife/pollinator habitat.