



# LINWOOD ELEMENTARY SCHOOL RAIN GARDEN LINWOOD TOWNSHIP MN



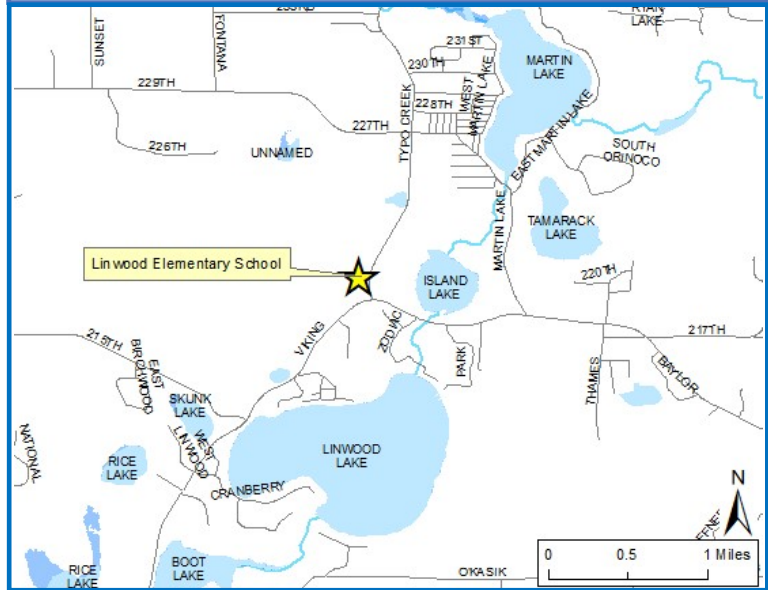
Rain Garden



## Project Summary

This project corrected poor drainage and appearance in an existing rain garden while serving as a demonstration project and educational opportunity. Prior to the work the basin held water for excessive periods, had an unattractive mud bottom, and plants were mostly weeds. A French drain was added to enhance infiltration. Rock was added to the bottom for appearance. Native plants and mulch were added throughout. 4th grade classes were involved in planning, planting, mulching, and they designed an interpretive sign. Because this project is at the primary entrance to the school, one of the busiest doorways in the watershed, it offers excellent public outreach about rain and pollinator gardens.

## Project Location



## Project Specs

Date Installed ..... June 2021  
Area Treated.....0.2 acre roof approx  
Pollutant reductions to surface waters are minimal. This is primarily an outreach and demonstration project.

## Project Finances

Total Cost .....\$1,030  
Cost is for materials including French drain, plants, much, signage, etc. Paid by a grant from the Sunrise River Watershed Management Organization.

French drain and rock installation labor provided by parent Robb Johnson.

Plant and mulch installation provided by 4th grade classes.

## Before



## After

