

PINE VIEW SHORES

RAIN GARDEN – CITY OF LINDSTRÖM



A rain garden was installed to collect street, driveway, house, and yard runoff in a townhome neighborhood in downtown Lindström in 2020. These landowners came to the Chisago SWCD with an idea to capture rainwater and it was a great location that could keep water out of the immediately adjacent catch basin. Native plants were chosen to use nutrients before they entered South Center Lake. The homeowners association will be responsible for the long-term maintenance of the rain garden.

Partners:

Pine View Shores
Homeowners Association
Chisago Lakes Lake Improvement District
Chisago Soil & Water Conservation District (SWCD)

Pollution Reduction:

Total Suspended Solids (TSS): 131 pounds/year
Total Phosphorus (TP): 0.43 pounds/year
Volume: 191 cubic feet
(Minimal Impact Design Standards (MIDS) *model*)

Targeted Water:

South Center Lake

Completion Date:

10/29/2020

May I Visit?

Yes – The project is located at the edge of the road. Please be respectful of private property.

