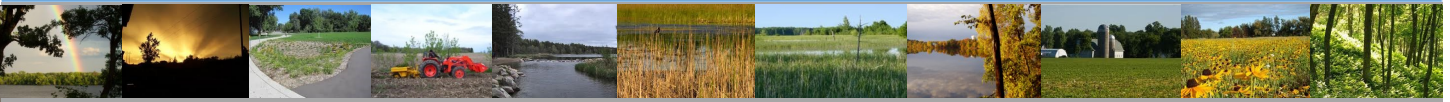


Lake Julia Restoration

Trent Johnson

Stormwater
Reduction

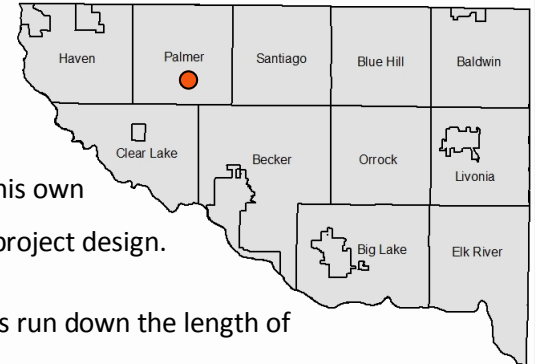


Project Summary

In 2016 Trent Johnson attended the Briggs Lake Chain Association's annual workshop where the Sherburne SWCD presented about lakeshore restoration and general lake water quality. Concerned with the quality of his own property Trent jumped at the opportunity to have the SWCD assist with a project design.

Excess water from the road would pond in the front yard and in some cases run down the length of the property and end up in the lake. There is a steep slope that was showing visible erosion. There was concern of the boulder retaining wall behind the house eventually eroding and failing. The design incorporated two infiltration trenches, berms, and native plantings to help reduce the amount of excess water on the property.

The project was funded by the Johnson's and the Briggs Community Partners Grant.



Before Installation - July 2016



Project Details

Project Funding

Project Partners

Date Installed	May 2017	2014 CWF BLCA Grant.....	\$11,191.00	Sherburne SWCD
Area	1,200 ft ²	Landowner	\$1,509.00	Trent Johnson
# of Plant Plugs	164	Total Project Cost.....	\$12,700.00	Briggs Lake Chain Association

After Installation - May 2017



Buried
Infiltration
Trench

Berns



Sherburne SWCD
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Elk River, MN 55330
(763) 241-1170 ext. 4
www.sherburneswcd.org

The Sherburne County Soil & Water Conservation District is dedicated to working directly with landowners and agencies in order to promote the wise and sustainable use of our land and water related resources to educate and inform the public about these uses; to help solve the resource problems within the District and to serve as a county wide natural resource information and referral center.

Celebrating 70 years of conservation!