Briggs Lake Restoration Maria Musachio

Shoreline Restoration



Project Summary

In 2014 Maria Musachio sought assistance from the Briggs Lake Chain Association (BLCA) to plan a shoreline restoration at her cabin property on Briggs Lake.

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Before restoration the shoreline, held together by rock rip rap and creosote-soaked rail road timbers, had been pushed up into a steep and unstable slope by ice movement. A restoration plan was designed by Prairie Restorations Inc., Anything Outdoors Landscaping re-graded the slope of the shore to fit with the natural grade and resituated the rock, Prairie Restorations Inc. prepared the upland area for native vegetation and the BLCA and the Musachio's installed the native vegetation.

The project was funded by the Musachio's, a BLCA Community Partners Grant, BLCA general funds, a DNR grant, and State cost-share.

Before Installation - April 2014



Project Details	Project Funding	Project Partners
Date Installed July 2014	2013 State Cost Share\$500.00	Sherburne SWCD
Area1,400 ft ²	BLCA DNR\$2,500.00	Maria Musachio
Linear Feet74 ft	BLCA Mini Grant\$500.00	Briggs Lake Chain Association
Buffer width15-30 ft	Community Partners Grant\$4,000.00	
# of Plant Plugs 480	Landowner\$2,740.00	
Phosphorus Reduction	Total Project Cost\$10,240.00	

After Installation - August 2014











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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.