



Cormorant Chain of Lakes Sediment Reduction



Clean Water Funds: 2012

Clean Water Grant	\$61,648
Leveraged Funds*	\$15,412
Total Project Budget	\$77,060

* Leveraged Funds include

Targeted Water:

Bejou, Shoe and Dahlberg Lakes

Project Sponsor:

Becker Soil and Water Conservation District

Grant Period:

January 2012—December 2014

Project Contact:

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http://www.co.becker.mn.us/dept/soil_water/default.aspx

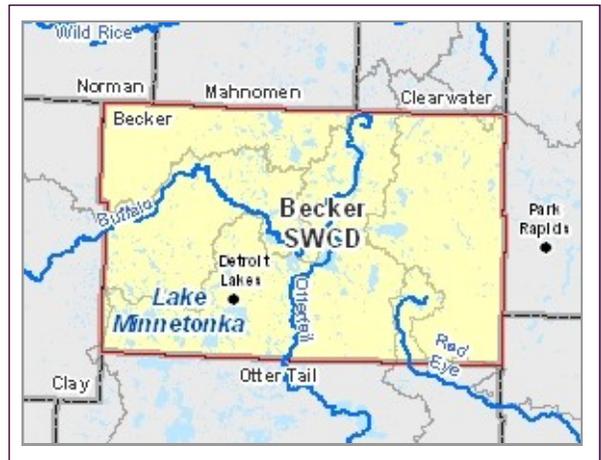


C12-46 - Clean Water Assistance

Project Narrative

Bejou, Shoe and Dahlberg lakes are located in the upper reaches of one of the most popular fisheries in the region, the Cormorant Lakes chain.

Water quality issues impacting Bejou Lake were identified through the use of aerial photography. Results determined that a significant amount of sediment was being deposited into Bejou Lake from the 84 acre adjacent watershed. Several areas where water, sediment and erosion control basins could greatly reduce the amounts of sediments being delivered to the lake were identified.



This project will install sediment and erosion control basins in two watershed locations. Willing landowners are ready to move forward. The water, erosion and sediment control basins will protect lake water quality by capturing up to 670 tons of sediment and 775 pounds of phosphorus and reduce the sediment contribution to downstream lakes basins.

Proposed Outcomes:

Bejou, Shoe and Dahlberg Lakes Sediment Reduction Project - Bejou, Shoe and Dahlberg Lakes

Proposed Reductions: 775 Phosphorus lbs/year and 670 Sediment tons/year

Actual Outcomes:

Project in Progress

Cormorant Chain of Lakes Sediment Reduction

PROJECT LOCATION MAP

