



Moody Lake Wetland Rehabilitation

Project Sponsor: Comfort Lake—Forest Lake Watershed District (CLFLWD)

Targeted Water: Moody Lake

Financial:

Board of Water & Soil Resources (BWSR) Clean Water Fund (CWF) Grant	\$429,284
CLFLWD Grant Match	\$107,321
Total Project Budget	\$536,605

Project Timeline:

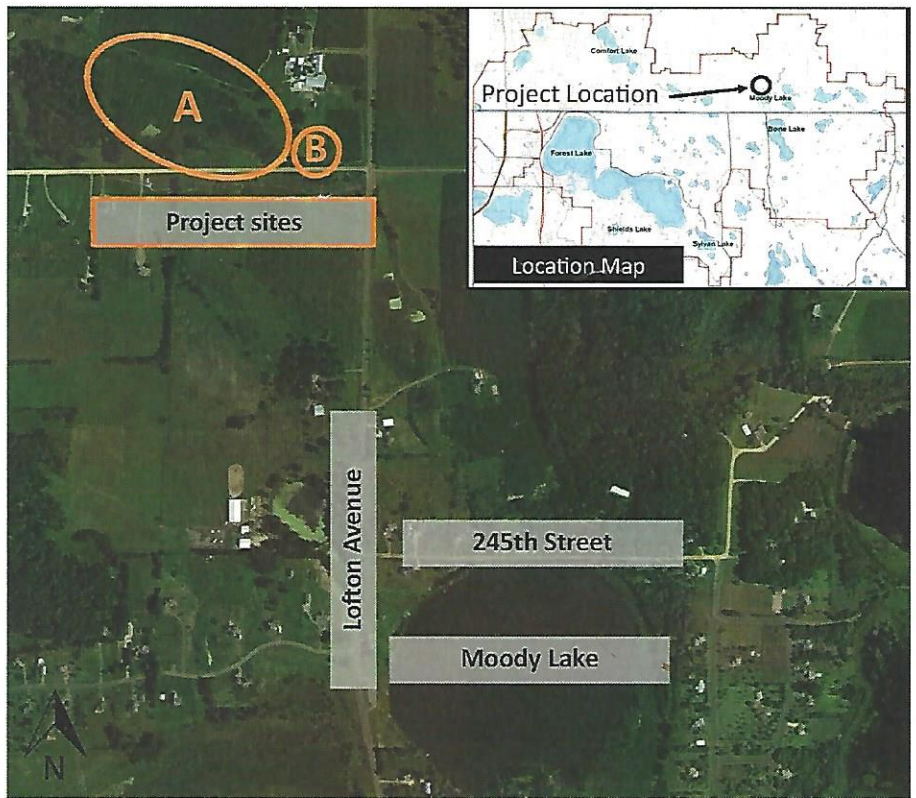
- Winter 2016/2017: Wetland A/B buffer strip, livestock exclusion, soil excavation and wetland restoration
- Spring/Summer 2017: Effectiveness monitoring
- Spring/Summer 2018: Effectiveness monitoring
- Fall 2018: Wetland soil alum spot treatments (if needed)

Contact:

Mike Kinney, Administrator
(651) 395-5850
Michael.kinney@clflwd.org
www.clflwd.org

Project Description: The purpose of this project is to rehabilitate degraded wetlands in the northwest portion of the Moody Lake subwatershed that no longer retain phosphorus .

Project Location: Moody Lake is located north of Bone Lake near Chisago City in Chisago County, MN



Predicted Project Outcome:

- Removal of 445 pounds of phosphorus per year (80% of the watershed phosphorus load reductions needed for Moody Lake to reach in an in-lake phosphorus concentration of 40 µg/L)

For more information visit www.clflwd.org/resources.php