



Have a project update, event, or news to share? Contact Erin at erin.burkett@wisc.edu to be included in the February edition.



Lake Superior Collaborative Spring Symposium • April 27-29

Resilience - Relationships - Restoration

Join Lake Superior Collaborative partners for a hybrid symposium featuring:

- In-person Field Trips
- Virtual Lightning Talks & Breakout Discussions with Presenters
- Introduction to the 2020-2024 Lake Superior Lakewide Action & Management Plan (LAMP)
- LAMP implementation planning session
- Photo contest

Cost: Registration for the virtual components is FREE, though Field Trip hosts may require a fee to cover group transportation or refreshments.

Important Dates

Friday, January 21 Deadline to submit Lightning Talk & Field Trip proposals

Monday, February 21 Registration opens & Agenda available

[Learn more](#)

News

Best Practices to Reduce Winter Road Salt

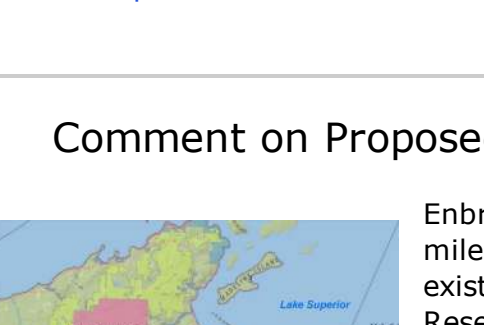


Image credit: City of Superior

The salty truth:

- Deicing salt usage has tripled over the past 45 years.
- Salt concentrations in streams, rivers, & lakes are increasing.
- Excessive salting corrodes water supply systems & creates lethal ecological conditions.
- Smart salting techniques can save money and keep people & waterways safe.

Authors of "Road salts, human safety, and the rising salinity of our fresh waters" studied how communities commonly exceed the EPA's salt concentration safety limits - limits intended to protect fish, plants, & other aquatic life.

Explore these free resources to learn more:

1. [Tackle NaCl with Poop Fairy University](#)
2. [Rewatch the 2021 webinar "A City of Superior Salt Reduction Story"](#);
3. [Visit Wisconsin Salt Wise for free Smart Salting information & training events.](#)
4. [Participate in Wisconsin Salt Awareness Week \[January 24-28\]](#)

Comment on Proposed Enbridge Pipeline Relocation



Map showing proposed Line 5 reroute

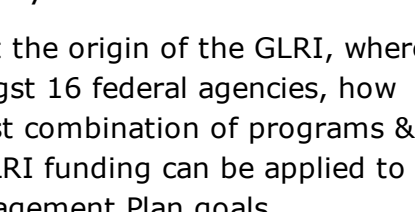
Enbridge proposes constructing approximately 41 miles of a new crude oil pipeline to relocate its existing Line 5 pipeline around the Bad River Reservation & abandoning ~20 miles of the existing pipeline, including the section that currently crosses the Reservation.

The proposed route would cross approximately 185 waterways, including the Bad River, Brunsweller River, Marengo River, Tyler Forks, & the White River, & many unnamed ditches, streams, & tributaries.

Submit comments on the draft environmental impact statement either during a virtual public hearing on February 2 or in writing by March 4. [Learn more.](#)

Wisconsin Master Naturalist Training Events in 2022

Mark your calendars! Registration for 2022 Wisconsin Master Naturalist training opens Monday, January 10 at 9 AM. This 40-hour series of sessions & field experiences presents a consistent, statewide perspective on natural resources, ecological processes, & conservation issues in Wisconsin. Visit [Wisconsin Master Naturalist online](#) to view a complete list of training dates & locations.



Events

Great Lakes RESTORATION

GLRI Past & Future: Accelerating Lake Superior Restoration and Protection

LSC Brownbag Webinar • January 27 • 11:00 AM

Overview: Webinar attendees will learn about the origin of the GLRI, where funding comes from, how it is allocated amongst 16 federal agencies, how those agencies work together to select the best combination of programs & projects for Great Lakes restoration, & how GLRI funding can be applied to support Lake Superior Lakewide Action & Management Plan goals.

Speakers:

Elizabeth LaPlante is the Regional Manager, Lake Superior for the Environmental Protection Agency (EPA) Great Lakes National Program Office.

Michael Russ is the Senior Program Advisor for EPA's Great Lakes National Program Office.

[Register](#)

VIRTUAL HARMFUL ALGAL BLOOM RESEARCH SYMPOSIUM

January 6-7, 2022
8:30AM - 4:30PM CT

Virtual Harmful Algal Bloom Symposium • January 6-7

The 2nd Annual Virtual Harmful Algal Bloom (HAB) Research Symposium will feature emergent research & moderated discussions focusing on:

- HAB Monitoring & Ecology
- Cyanotoxin Treatment & Detection
- Forecasting & Modeling HABs
- Emerging Technology for Detecting & Monitoring HABs

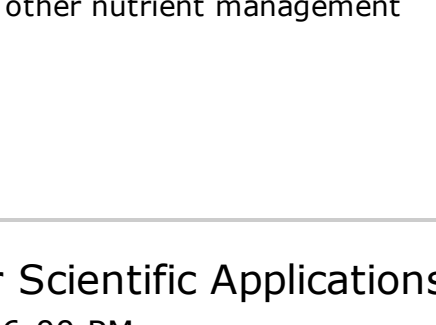
Don't miss: The Evolving Story of Cyanobacterial Blooms Along Lake Superior's South Shore - Matt Hudson, Burke Center for Freshwater Innovation at Northland College - Thursday @ 8:40 AM

Registration is [free](#). View the complete agenda [here](#).

River Talks: Stories of Spirit Island

In-person Event • January 12 • 7:00 PM

Spirit Island is spiritually & culturally significant to the Ojibwe people & was the second-to-last stop on their migration to this area from the East Coast. The Fond du Lac Band bought the island from a private seller in 2011 & it's an important site of stories, both past & present.



Speaker: Jeff Savage, Director of the Fond du Lac Band of Lake Superior Chippewa Cultural Center & Museum

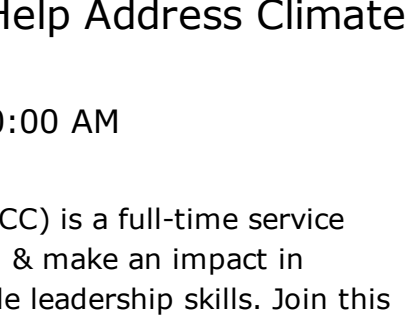
Location: Lake Superior Estuarium (3 Marina Dr., Superior, WI). Face masks are required for safety.

River Talks is a free, informal speaker series about the St. Louis River Estuary in Duluth-Superior & a cooperative project between [Wisconsin Sea Grant](#) & the [Lake Superior National Estuarine Research Reserve](#).

"One Good Idea" Virtual Professionals for Farmers & Conservation Professionals

Lunch & Learn • January 14 • 11:30 AM

This event is for professionals who work with farmers to implement conservation practices - such as Extension agents, farm advisors, & conservation professionals. Join to learn how One Good Idea can support your work!



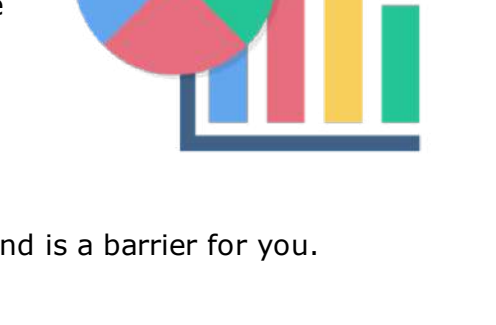
Created by a multi-state team of university Extension professionals & farmers, [One Good Idea](#) was designed to facilitate farmer-to-farmer learning about soil health & regenerative agriculture including conservation tillage, rotational grazing, & other nutrient management practices.

[Register](#)

Use of Volunteer-Collected Data for Scientific Applications

Webinar • January 18 • 6:00 PM

How can volunteer-collected data inform your watershed restoration project? Speakers will share examples of how volunteers have contributed to watershed health monitoring & restoration in the Lower Fox, Upper Fox, & Wolf watersheds & Dodge County.



Speakers:

- Hannah Vorrie, Watershed Restoration Coordinator, Wisconsin DNR
- Addie Schlüssel, Stream Monitoring & AIS Coordinator for the Rock River Coalition

Hosted by [Water Action Volunteers](#) & the [Citizen Lake Monitoring Network](#).

[Register](#)

AmeriCorps NCCC: A Resource to Help Address Climate Change

Webinar • January 20 • 10:00 AM

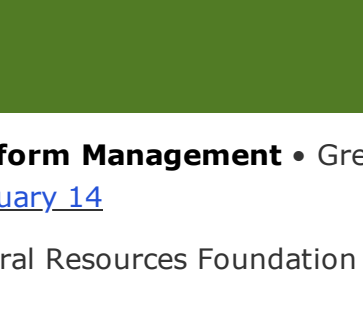
AmeriCorps National Civilian Conservation Corps (NCCC) is a full-time service program that allows young adults to serve on a team & make an impact in communities across the country while gaining valuable leadership skills. Join this webinar to learn how AmeriCorps members can help non-profit organizations & government agencies address climate change.

[Register](#)

The Art of the Chart: Simple Tips to Improve Your Data Visualization Game

Workshop • January 27 • 10:00 AM-12:00 PM

You have the project - the data - the science to back it up. Now what? This series is tailored for professionals, practitioners & leaders working on Great Lakes coastal issues who want to improve their communication skills & articulate the value of science-driven actions.



Hosted by the Old Woman Creek & Lake Superior NERRs, this event is part of the [Get Your Science Moving Series](#). Contact Karina Heim (karina.heim@wisc.edu) if the cost to attend is a barrier for you.

[Register](#)

Fostering Partnerships, the Foundation of Collaborative Science

Virtual Event • February 3 • 2:00-3:00 PM

Join a discussion with two speakers from the National Estuarine Research Reserve System (NERRS) who will share how their successful collaborative science efforts started. (SPEAKERS) will highlight how small grants helped them explore ideas with partners that sparked future projects, & the importance of getting together, understanding others' needs, & fostering relationships to do science that makes a difference. Hosted by the NERRS Science Collaborative.

[Register](#)

Job Board

- Summer Internship Program** • Wisconsin Sea Grant • [Apply by February 22](#)
- Outreach & Education Coordinator** • Wisconsin Tribal Conservation Advisory Council • [Position description](#)
- Multiple Positions** • Great Lakes Indian Fish & Wildlife Commission • [View openings](#)
- Multiple Positions** • Red Cliff Treaty Natural Resources Division • [View openings](#)
- Multiple Positions** • Mashkizibii Natural Resources Department • [View openings](#)

Funding

- *NEW* Ecological & Biological Research to Inform Management** • Great Lakes Fishery Trust • [Preliminary proposals due January 14](#)
- Wisconsin Rare Plant Preservation Fund** • Natural Resources Foundation of Wisconsin • [Deadline February 1](#)
- Lake Conservation Grant** • Midwest Glacial Lakes Partnership • [Deadline February 18](#)
- Norma & Stanley DeBoer Quiet Trails Fund** • Natural Resources Foundation of Wisconsin • [Deadline March 1](#)
- Municipal Flood Control Grant Program** • Wisconsin Department of Natural Resources • [Deadline March 15](#)

The Lake Superior Collaborative is a network of organizations working in partnership to coordinate protection, restoration, & climate resilience efforts in the Wisconsin portion of the Lake Superior watershed.

[Learn More](#)

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Funding Partners

Partners-At-Large

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