



LAKE SUPERIOR COLLABORATIVE

July 2021

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](#)

Events

Webinar • Nearshore attached Filamentous Algal Blooms (FABs): A new and growing problem • July 7, 11:00 AM CT • [Register](#)

Why are algal blooms forming on the bottoms of clear lakes with low concentrations of nitrogen and phosphorus? Join the [North Central Region Water Network's Algal Bloom Action Team](#) for this webinar featuring Yvonne Vadeboncoeur, Professor of Biological Sciences at Wright State University, who will discuss her work on filamentous algal blooms and the rising threat they pose for nearshore habitats in lakes with high water quality.



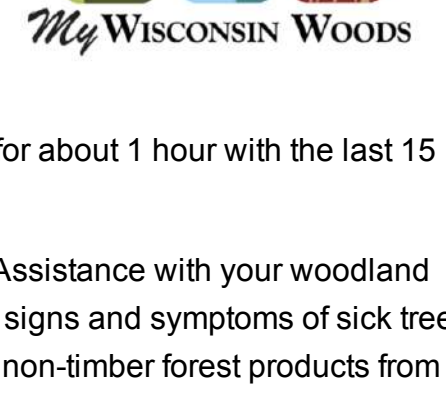
Webinar • Let's Talk Lake Superior! • July 8, 10:00-11:00 AM CT • [Register](#)

Hosted by the Lake Superior Partnership Working Group, this event will share the latest on Lake Superior's overall conditions, threats, and actions needed - including a profile on the work to protect Buffalo Reef stamp sands remediation project with guest speakers Evelyn Ravindran (Keweenaw Bay Indian Community) and Jay Parent (Michigan Department of Environment).



Great Beaver Hollow Grand Opening Celebration and Thomas D. Frizzell Memorial Boardwalk Dedication • July 11, 2:00 PM CT

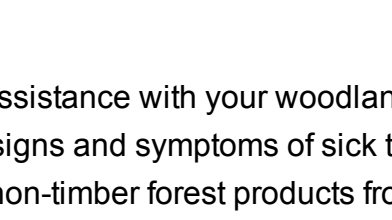
The Friends of the North Pikes Creek Wetlands' Beaver Hollow Outdoor Nature Area facility is an ADA-compliant outdoor education & recreation space that allows visitors to see & experience a protected and fragile forested wetland & marsh from the safety of an accessible boardwalk. This event will feature a boardwalk dedication, speakers, tours of the facility, & refreshments. [Directions to Beaver Hollow at 88850 Compton Road in Bayfield.](#)



Class Series • Learn About Your Land - Bayfield & Douglas Counties • July 13, 20, & 27, 7:00-8:00 PM CT • [Register](#)

Overview: These classes introduce landowners to forestry topics and local DNR foresters from Bayfield and Douglas Counties. All classes will run for about 1 hour with the last 15 minutes reserved for landowner questions.

- Session 1 – People, programs, and planning: Assistance with your woodland
- Session 2 – Keeping your woods healthy: The signs and symptoms of sick trees
- Session 3 – Goods from the woods: Gathering non-timber forest products from your woods



Workshop • Preparing and Adapting to Future Floods with Natural Flood Management • July 14th, 1:00-2:30 PM CT • [Register](#)

Overview: Curious about opportunities to mitigate flood risks to communities and infrastructure with cost-effective, nature-based solutions? Join this event to learn about Natural Flood Management, discuss benefit-cost data, screening tools, infrastructure design approaches, and other resources that can help communities tap into hazard mitigation, disaster recovery, and climate adaption funding. Cost: \$20.



Image credit: Lake Superior Reserve

Presenters/Panelists:

- Kyle Magyera, Wisconsin Wetlands Association
- Chris Collier, Trout Unlimited
- Jon Simonsen, Wisconsin Department of Natural Resources
- Robyn Fennig, Wisconsin Emergency Management
- Jason Laumann, Northwest Regional Planning Commission
- Mary Jo Gingras, Ashland County
- Dorothy Tank, Ashland County

Hike • Geology and Soils of Tyler Forks Community Forest • August 29, 10:00 AM - 3:00 PM • [Register](#)

Overview: Join the Natural Resources Foundation of Wisconsin and support the Landmark Conservancy Stewardship Fund. This guided hike will explore the diverse geology, soils, and forests of the 590-acre Tyler Forks Community Forest. See beautiful examples of glacial landforms, learn about unique local soils, and discover how the forest has responded to land-use changes through time. Cost: \$68.

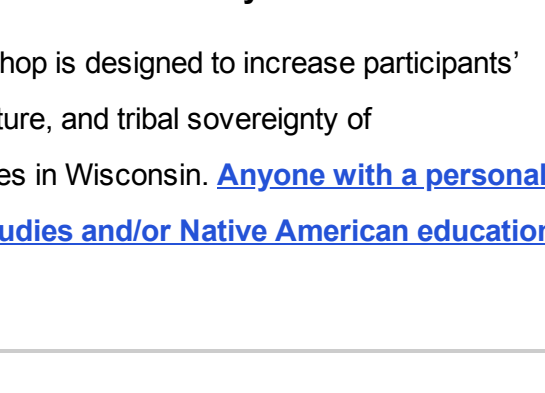


Image credit: Landmark Conservancy

Virtual Conference • Understanding Algal Blooms: State of the Science • September 8, 8:30 AM - 2:00 PM CT • [Learn More](#)

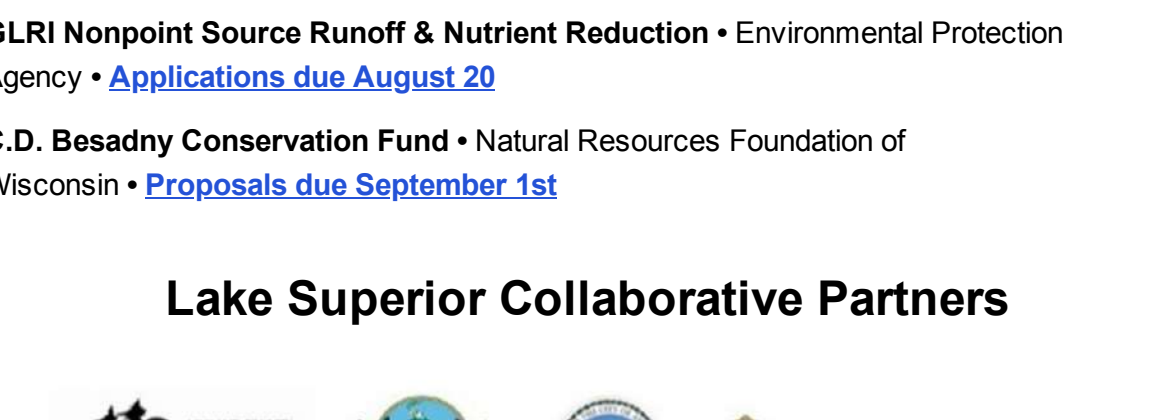
Overview: Research and outreach leaders will highlight current scientific knowledge related to algal blooms, present findings from recent studies and identify important areas of uncertainty. A preliminary list of confirmed speakers is now available on the conference website, with more coming soon. Free registration.

News

Twin Ports Climate Conversation: Working with Wetlands in a Changing Climate featuring Kyle Magyera and Laurel Wilson • Held June 15, 1:00-3:30 PM CT • [Watch the recording.](#)

Free Water Safety Consultation • Don't wait until a drowning tragedy happens at your beach. Proactively seek help from water safety experts to maximize the chances of a safer year for your many residents and visitors. The Great Lakes Water Safety Consortium is now offering consultation services to help community and park leaders discover and implement ways to make their beaches safer. The initial consultation is free. [Email jacklye@glwsc.org](mailto:jacklye@glwsc.org) to learn more.

For Educators



Friends group releases The Story of a Stream's Headwaters StoryMap

The Bayfield County non-profit Friends of the North Pikes Creek Wetlands created a publically accessible, interactive ArcGIS StoryMap that highlights the headwaters of the North Pikes Creek Wetlands.

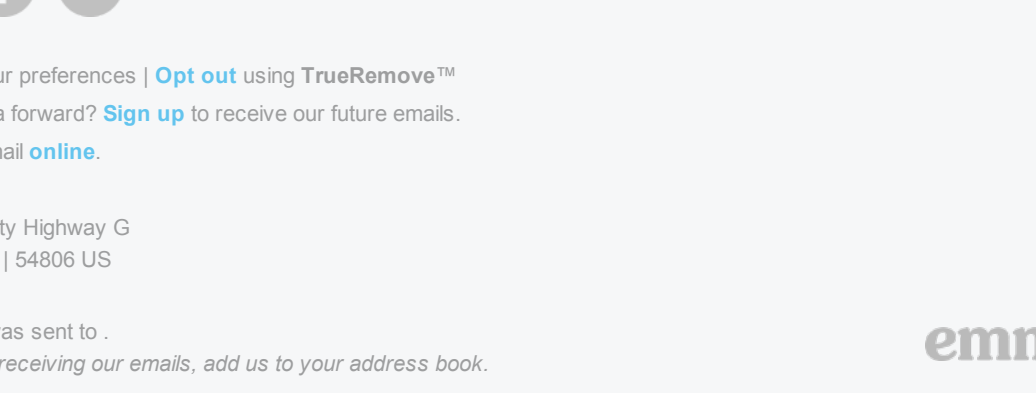
The headwaters, and origin of North Pikes Creek, is an expansive area comprised of marshes, ponds, shrub thickets, and wetland forests teeming with wildlife, including 32 rare, threatened, and endangered species of birds and mammals.

The wild and wet nature of the habitat makes it extremely difficult to explore on foot, but you can click the link below to take a virtual tour of the North Pikes Creek Wetlands.

[Explore the North Pikes Creek Wetlands](#)

Wisconsin American Indian Studies Summer Institute • July 26-30

This active, highly participatory, week-long workshop is designed to increase participants' understanding of issues related to the history, culture, and tribal sovereignty of the American Indian nations and tribal communities in Wisconsin. [Anyone with a personal or professional interest in American Indian Studies and/or Native American education is welcome to attend.](#)



Trimming Our Sails: Investigate Underwater Shipwrecks with Wisconsin Sea Grant

Take a deep dive with Sea Grant this summer and investigate maritime underwater shipwrecks and how aquatic invasive species impact water quality, the food web, and shipwrecks over a two-day virtual workshop series held on July 28 & August 4.

- Day 1: Guest speaker & maritime archaeologist Tamara Thomsen will present on Great Lakes shipwrecks.
- Day 2: Guest speaker & benthic ecologist Ashley Elgin will present on zebra mussels.

[Learn more & register](#)

Funding

Community Planting and Pollinator Habitat Grant Program • American Transmission Company • [Applications accepted July 1-September 20](#)

Urban Forestry Grant • Wisconsin Department of Natural Resources • [Proposals accepted July 1-October 1](#)

GLRI Forest Restoration • US Forest Service • [Proposals due July 8](#)

GLRI Cooperative Weed Management • US Forest Service • [Proposals due July 8](#)

Knowles-Nelson Stewardship Grants • Wisconsin Department of Natural Resources • [Proposals due August 1](#)

GLRI Nonpoint Source Runoff & Nutrient Reduction • Environmental Protection Agency • [Applications due August 20](#)

C.D. Besadny Conservation Fund • Natural Resources Foundation of Wisconsin • [Proposals due September 1st](#)

Lake Superior Collaborative Partners

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