August 21: APPLYING A CLIMATE CHANGE FILTER
to land management and conservation planning

As our climate shifts, stewards of Lake Michigan forests are beginning to focus their experience and creativity on ways to respond to changing conditions. This workshop will:

• Provide information on the current and anticipated effects of climate change on Wisconsin forests relevant to reforestation, and migratory bird habitat improvement efforts.
• Outline adaptation concepts and strategies in the context of sustainable forest and land management.
• Identify actions that enhance the ability of forests and other ecosystems to adapt to changing conditions.
• Evaluate site-specific climate challenges/opportunities, identify potential adaptation actions to address your site objectives, and discuss climate change projections for individual tree species.

This workshop will bring together natural resource managers from across the Lakeshore to dig into the effects of climate change on forests and forest carbon; develop strategies for adapting our forests to climate change; and work toward shared goals of diverse, healthy forests and migratory bird habitats.

VIRTUAL WORKSHOP

Applying a “Climate Change” filter to the Lake Michigan Coastal Resiliency Project

SAVE THE DATE

DETAILS

August 21, 2020
Virtual workshop. RSVP and we will follow up with meeting space URL and relevant logistics.

INTERESTED?

RSVP at coastalresiliency.eventbrite.com/
✓ No fee for attendance
✓ 8:50am – 11:30am on August 21, 2020

Questions can be directed to:
• Jim Kettler jim@lnr.org, Lakeshore Natural Resource Partnership
• Danielle Shannon dshannon@mtu.edu, Northern Institute of Applied Climate Science

This workshop is organized by the LNRP, Stantec Consulting, Northern Institute of Applied Climate Science, USDA Northern Forests Climate Hub.
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~8:50a Sign into online meeting space, get situated.


9:05 The Lake Michigan Coastal Resiliency Project. Stantec Consulting Services, Inc.


10:00 Quick break

10:05 Strategies and approaches for managing forests for climate change and forest-carbon Todd Ontl, Michigan Tech. University, Northern Institute of Applied Climate Science (NIACS).

10:50 Case study and discussion

11:00 Activity: Adaptation – Applying a climate change filter to our project plans. Danielle Shannon, Michigan Tech. University, Northern Institute of Applied Climate Science (NIACS).


11:30 Adjourn

Follow up: Create a climate adaptation plan for your project.

We would like to work with you to incorporate climate change considerations into your restoration projects, and coach you through identifying actions for adaptation that can be implemented in your plans. Staff from the Northern Institute of Applied Climate Science will facilitate interaction and provide follow-up and assistance.

Let us know if this an opportunity you would like to take advantage of!

Contact Jim Kettler and Danielle Shannon.

RSVP at https://coastalresiliency.eventbrite.com/

No fee for attendance

Meeting location:
Access to virtual platform will be sent to all registrants

Questions can be directed to:
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This workshop is supported by the WCS-Climate Adaptation Fund.