Minnesota Forest Resources Council

MFRC Overview | May 7th, 2025

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MFRC History

- 1989: Environmental Quality Board commissions Generic Environmental Impact Statement (GEIS)
- 1994: GEIS released on timber harvesting and forest management
- Roundtable convened on implementation of GEIS recommendations



MFRC History & Governance

Sustainable Forest Resources Act (SFRA) Statute 89A

• Passed in 1995

- Establishes the MFRC
 - Subd 2. Purpose: "The council must develop recommendations to the governor and to federal, state, county, and local governments with respect to forest resource policies and practices that result in the sustainable management, use, and protection of the state's forest resources."
 - Creates sustainable forest management programs and tools (e.g., forest management guidelines, regional forest resources plans, and forest resources research)
- Reauthorized in 2023









MFRC Mission: Develop recommendations that result in the sustainable management of Minnesota's forest resources while protecting the balance of long-term economic, ecological, and social values in accordance with the Sustainable Forest Resources Act.

Differing Priorities and Perspectives



Photo credits top left to right: Jim Hansen, James Aasen, Charlotte Roy, Jaime Thibodeaux, Nick Jensen; Bottom left to right: Jaime Thibodeaux (first 2), Deb Theisen (last 3)

5/19/2025

MFRC Membership

- 17 members
 - 16 Governor appointees
 - 1 Minnesota Indian Affairs Council appointee
- Represented forest stakeholders
 - Commercial logging contractors
 - Conservation organizations
 - County land commissioners
 - Department of Natural Resources
 - Environmental organizations

- Forest products industry
- Game species management
- Labor organizations
- Minnesota Indian Affairs Council
- Nonindustrial forest landowners
- Research and higher education
- Resort and tourism industry
- Secondary manufacturing
- USDA Forest Services





Eric Schenck Executive Director



Elizabeth Hutchison Program Admin & Communications Specialist



Jaimé Thibodeaux Landscape Program Coordinator



David Wilson Applied Forest Science Coordinator





- Make recommendations to:
 - Governor
 - Federal, state, county, and local governments
- Help further Minnesota's economic, environmental, and social goals
- Offer resolutions, position papers, and policy priorities





Site-Level Forest Management

- Develop voluntary guidelines for timber harvesting, sustainable forest management activities
- Conduct guidelines research and assessment
- Advises on monitoring of guidelines implementation
- Supports guidelines outreach and education
- Administer Public Concerns Registration Process



MFRC Site-Level Program

Forest Management Guideline Revisions **MFRC Site-Level** Committee

- Climate Change Consideration
- Invasive Terrestrial Plant Species Guidelines
- General Revisions & Clarifications
- Publication in 2025





- Identify and initiate priority forest resources research activities
- Collaborate with state and national scientific community
- Share, assess, and discuss research
- Examples: Forest industry competitiveness study, importance of forests to tourism, engagement of family forest landowners, and Minnesota forest carbon.







Forest Inventory Reveals Increasing Disturbance



Treated Forest Animal and Human Disturbance
Climate Associated Disturbances

Figure 1. 5-year average forest disturbance trend in Minnesota (2003 – 2021) associated with climate change (insects, disease, wind, fire, drought, flooding, and extreme weather), animal and human disturbance, and intentional treatment or management of the forest.

Forestland Gain and Loss



	Forestland Gain or Loss: 2022
Cropland to Forestland	18.04
·· Grassland to Forestland	2.94
Other Land to Forestland	6.08
T Settlement to Forestland	11.59
Wetland to Forestland	40.43
Forestland to Cropland	(13.20)
Forestland to Grassland	(1.01)
Solution Forestland to Other Land	(3.46)
■ Forestland to Settlement	(13.15)
Forestland to Wetland	(18.66)



Net Forestland Gain (2022) 29,600 Acres of Forestland Added

17,722,350 Total Forestland Acres



Climate Resiliency Recommendations

MFRC's Forest Resiliency Recommendations

- 1. Manage forests to remain vigorous, resilient, and adaptable to climate change.
- 2. Manage forests to help achieve Minnesota's climate action goals.
 - Keep forestland forested
 - Plant trees and increase forest cover
 - Manage forests when and where appropriate
 - Support forest product markets
 - Use wood-based products instead of high carbonemitting alternatives
 - Balance ecological, economic, and social benefits
 - Increase use of climate-adapted forest strategies
 - Invest in climate-focused forest research and the development of markets for sustainable forest products



Landscape-Level Planning & Coordination

- Structure for long-range planning and coordination across *all ownerships*
- Open and transparent planning process
- Facilitate coordination between public and private managers
- Forum for diverse perspectives on forest management
- Six locally-led regional forest resources committees



Example: North Central Committee attendees

- Leech Lake Band of Ojibwe
- DNR Forestry
- DNR Fish and Wildlife
- DNR Ecological and Water Resources
- Chippewa National Forest
- Ruffed Grouse Society
- Resort Owners
- Dept of Employment and Economic Development

- County land dept (Beltrami, Cass, Hubbard, Becker, Aitkin)
- SWCD's (Beltrami, Cass, Hubbard, Becker, Aitkin)
- UPM Blandin
- Private landowners
- Audubon Minnesota
- The Nature Conservancy
- NRCS
- Consulting Foresters

Regional Landscape Plans

- All lands and all perspectives approach to natural resource planning
- Social, Economic, and Ecological aspects of forestry



Northern Landscape Plan

A Regional Plan to Guide Sustainable Forest Management



Regional Landscape Plan Benefits









Multi-stakeholder, multi-resource, "All-lands" Voluntary implementation

Cited by other plans

Used meet forest certification requirements

Quarterly Meetings



Benefits of participation

- Access to resource professionals outside of the soil and water health.
- Learn about broader ecological, social, and economic issues.
- Connecting to professionals for coordination and assistance.
- Peer-to-peer learning about emerging issues at a *local level*.



Extra coordination point for watershedbased work



Watersheds in the Southeast Region



Learn More



mn.gov/frc/landscape

- Find a copy of the regional landscape plan for each region.
- Check-out forest resource data for each region.
- Connect with the local leader (chair) to be notified of meetings.

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Questions?

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