



LOWER MINNESOTA RIVER WATERSHED DISTRICT

December 2024 Administrator report

From: Linda Loomis, Administrator

To: LMRWD Board of Managers

In addition to items on the meeting agenda, the following District projects and issues were addressed during the month:

Other Work

Legislative Subcommittee on Water Policy

At the October 24, 2024, meeting of the Legislative Subcommittee on Water Policy, Mr. Scott Sparlin gave testimony to the committee. The testimony he provided is like the testimony he has submitted to the LMRWD. Here is a link to the [Livestream](#) of the meeting. A copy of his testimony is attached.

At the December 3, 2024, meeting of the Committee, Greg Genz (a LMRWD Citizen Advisory Committee member) testified before the Committee. He spoke about the failure of the Rapidan Dam in Mankato. Here is a link to the [Livestream](#) of that meeting. There is not a written copy of his testimony.

MN Watersheds

On December 3, 2024, I attended the Minnesota Association of Watershed Administrators. At that meeting I learned that Middle Snake Tamarac Watershed District submitted resolutions to the MN Watershed membership recommending that the organization consider requesting legislation to address DNR management of Calcareous Fens. Since the LMRWD has several Calcareous Fens within the District, I have attached the resolution packet from MN Watersheds. I did not stay for the entire MN Watersheds Conference so I can't advise which of the resolutions were adopted.

FY 2022 Financial Audit

I have not had any communication from the auditors and have asked them for an update and if they have everything they need. There may be a verbal update at the meeting.

River Resource Forum

The USACE (US Army Corps of Engineers) held its annual River Resources Forum on December 10th and 11th. I was not able to join the entirety of the meeting. Take-aways from the presentation I did see were as follow: sediment amounts continue to increase, and placement of sediment removed from the channel is becoming more and more difficult. I have attached a chart that was shared showing the increase from the 30-year average and the 20-year average.

There are on-going concerns with the MN River and there was a closure there in September, which I am hoping to get better clarified.

Ike's Creek Restoration Project update

The LMRWD has received a permit application for this project. We have had meetings with USFWS (US Fish & Wildlife Service) and their consultants. Young Environmental Consulting Group has reviewed the application and has determined that Surface Water Pollution Prevention Program needs to be submitted. Consultants for USFWS are in the process of providing that.

The design team had a conversation with Young Environmental staff, yesterday, December 10th and it seems that this permit will be ready for the Board of Managers to approve at the January 15th meeting.

LMRWD Fen stakeholder meeting

The LMRWD has a meeting with stakeholders scheduled for Friday, December 13th at 9:00 AM. The meeting is virtual and can be joined using this [link](#).

MPCA Surface Water Monitoring

Carver County WMO is applying for a Surface Water Assessment Grant and asked if the LMRWD wanted them to include Spring Creek. We discussed whether CCWMO should apply for the funds or the LMRWD. It was decided that CCWMO would apply for the grant funds and reduce the cost to the LMRWD for monitoring they conduct on our behalf by the cost of the grant funds received. (I hope this makes sense)

Minnesota Soil Health Coalition

At the November 6, 2024, Board of Managers meeting, Manager Salvato asked how many members are in the MN Soil Health Coalition. They informed me they have about 100 members.

Winter Salt Awareness Week

January 27 through 31, 2025, has been designed as [Winter Salt Week](#). This is a collaboration of government and non-governmental organizations from across the United States and Canada. Local partners include the MN Pollution Control Agency and Low Salt, No Salt Minnesota. There are several virtual events scheduled for that week. A flyer is attached.

Other work ordered by the Board of Managers

This is the ongoing list of items the Board has requested. The AI generated from the recording of the Board meeting list of action items plus meeting notes from the Board meetings are used to populate this list:

- Follow-up on our Board orientation re: Open meeting law
Update: The Board held a session on November 6th, before the regular Board meeting.
- Permits option Review
Update: The Board approved amendments to the permit fee structure at the November Board of Managers meeting.
- Education/Outreach contractor request to change/plan/meeting/rebid. We had a clear motion on this in July, but I guess they don't want to or don't know how to implement?
Update: Workplans for 2025 were approved at the November 6th meeting.
- By-laws w/ Conflict of Interest policy?

Update: By-laws were approved by the Board of Managers at the November 6th Board meeting.

- Addition of Manager to the Board

Update: Managers were provided with an update at the October Board of Managers meeting. Staff is working on preparing a petition to the BWSR Board

- Dates for 2025 MN River Boat tour

Update: A list of dates has been received from the Padelford Boat Company about dates available in 2025. There are dates in both August and September as follows:

- September: 3rd, 4th, 5th, 9th, and 12th
- August: 5th, 6th, 7th, 8th, 12th, 13th, 14th, 15th, 19th, 20th, 21st, 22nd, 26th, 27th, 28th, and 29th

Watershed Plan Projects

LMRWD Water Resource Restoration Fund: The Cost Share Agreement between the City of Eden Prairie and the LMRWD has been executed. Construction on the project began in late October. Work has stopped and because of the winter weather the site has been stabilized for the season. LMRWD will inspect the site to make the stabilization is appropriate.

Eagle Creek Bank Restoration at Town & Country RV Facility: No new information to report on this project since last update.

Fen Private Land Acquisition Study: There is no new information to report since the last update on this project.

Spring Creek: This project has been completed and a report is on the December 11th agenda. Project website: <https://lowermnriverwd.org/projects/spring-creek>

Gully Inventory and Assessment: There is no new information report on this project since the last update.

Project website: <https://lowermnriverwd.org/projects/mn-river-corridor-management-project>

Minnesota River Study Area #3: A report on this project is on the December 11th agenda.

Project website: <https://lowermnriverwd.org/projects/study-area-3-eden-prairie>

Minnesota River Floodplain Modeling No new information to report since the last update.

Vernon Avenue Dredge Material Management: The bid for this project was awarded to GMH Asphalt at the November Board of Managers meeting. Construction is expected to begin in Spring 2025. We are waiting on the contract from GMH and a permit from the railroad.

Geomorphic Assessments (Trout Streams): There is no new information to report since the last update.

The following projects are projects that are planned by LMRWD partners. LMRWD partners are leading these projects, the LMRWD has agreed to contribute to the projects:

Seminary Fen Ravine Restoration Area C2: A report on this project is on the December 11th agenda. The good news is that the City has sufficient funding for the project and will not need any LMRWD funds for the project. Staff will look at the 2025 and recommended a re-allocation

of those funds.

Here is a link to the [feasibility report](#) Area C-2.

Shakopee Riverbank Stabilization: There is no new information to report since the last update.

Project website: <https://www.shakopeemn.gov/living-here/street-infrastructure-projects/minnesota-riverbank-stabilization>

Carver Levee: There is no new information to report since the last update.

Project website: <https://www.cityofcarver.com/276/Levee-Certification>

Upcoming meetings/events

Managers are invited to attend any of these meetings. Most are free of charge and if not the LMRWD will reimburse registration fees. Please contact LMRWD administrator if you have any questions.

- LMRWD Citizen Advisory Committee meeting – Tuesday January 7, 2024, 6:00 pm, virtual on Webex
- [LMRWD Listening Session](#) – 1:00 pm to 4:00 pm, January 8, 2025, US Fish & Wildlife Minnesota Valley Refuge Headquarters Auditorium
- [Winter Salt Week 2025](#) – January 27-31, 2025, various Live Stream events
- [20th Annual Soil Management Summit](#) – January 29-30, 2025, Mayo Event Center, Mankato, MN

Testimony to the LCC Subcommittee on Water Policy

10-24-24

From Scott Sparlin, Executive Director, Coalition for a Clean Minnesota River, and
Coordinator/Facilitator for the Minnesota River Congress.

Co-Chairs Weber and Hemmingsen-Jaeger and Members, My name is Scott Sparlin, I am the Executive Director for the Coalition for a Clean Minnesota River and Coordinator/Facilitator for the Minnesota River Congress. I live in the heart of Minnesota River Valley in New Ulm, Brown County. The organizations I work for have been advocating on behalf of clean water and our state's namesake river for the past 36 years.

In 1988 an extensive study of the Minnesota River began at the direction of the Minnesota Pollution Control Agency (MPCA) called the Minnesota River Assessment Project. After 2 years of comprehensive scientific study it revealed what firsthand observers had already intuitively anticipated, a severely polluted river system.

Subsequently in 1990 Minnesota Governor Arne Carlson directed the MPCA to begin a two-year planning process called the Minnesota River Implementation Project. This process was designed to create and develop actions which would result in the improvement of water quality conditions in the main stem and thirteen tributary watersheds. Those assembled by the MPCA represented a diverse cross section of stakeholders and citizens called the Citizens Advisory Committee (CAC). After 2 years of scientific presentations and extensive debate the committee produced a set of 10 recommendations for action.

One of the ten recommendations was to establish a Minnesota River Commission whose charge would be to ensure government accountability and citizen participation in meeting Minnesota River cleanup goals. The first charge of the new commission would be establishing goals for the cleanup effort. (It is hoped that this report and the work of the Minnesota River Assessment Project will guide and expedite the planning efforts of the Commission.) The board would also provide a broad oversight of major agency activities related to the Minnesota River and facilitate inter-agency cooperation. Further the board would evaluate the effectiveness of expenditures. They would also advocate for and educate people about the river and the restoration effort. Another responsibility would be to hold an annual event on the state of the river. The Commission would not be involved in the day-to-day operations of agencies but would have access to information and the decision-makers within those agencies. In addition to being accountable to the citizens of Minnesota the Commission would also report to the Governor and the Legislature.

In 1994 Senator Dennis Frederickson introduced a bill in the Minnesota Legislature of which I testified on behalf of to establish the Minnesota River Commission. The components of that bill are reflected in the Citizens Advisory Committee recommendation which are attached with this document. Although it has been 30 years since that time, many of the elements and personnel included need to be options considered today.

During that same session of the Legislature of which that bill was introduced, another bill had been introduced to create a different entity which membership consisted exclusively of one County Commissioner from each of the 36 counties of the Minnesota River Basin.

The state was quite willing at the time to turn the responsibility over to counties to see what they would do about the pollution challenges the river had at the time. Subsequently the county entity structure idea passed and the Minnesota River Commission bill failed. The Minnesota River Basin Joint Powers Board then was created and signed into law.

Fast forward to 2014, after 20 years of existence, 2 years of planning and even providing a way forward with funding options, the counties decided to call it quits and turn the responsibility of reducing pollution and damages caused in the Minnesota River Watershed over to the State of Minnesota.

After that there was no collective response from the State of Minnesota to address the continuing decline of water quality and quantity conditions which remains today.

That brings us to now. We have reached a water management crisis in the Minnesota River Watershed. Due to land use practices both urban and rural we continue to experience increased losses to infrastructure, business, recreation and a host of other societal costs which are at an unacceptable rate putting many Minnesotans at various degrees of risk. Exacerbating this condition is the climatic trend and future prediction of increased rainfalls in short periods of time. Flood rates from Summer rainfall now contribute more to flooding than normal spring snowmelt. The combination of all these factors leads first to small and medium sized tributary streambank erosion. Then the dislodged sediments combined with the increased rate flows enable even more sediments and nutrients to be delivered to our lakes, major tributaries, and main stems where they then flow downstream to the Mississippi River, Lake Pepin and ultimately the Gulf of Mexico. The time to get serious about this at a state level is long past due. That is why we feel it is time to create a Minnesota River Management Board that reflects a true cross-section of greater public representation than what was attempted prior. The makeup of the management board is certainly up for discussion/debate; however our network believes strongly that citizen membership should make up at least half of the voting membership. This was clearly reflected in feedback we received from our 16th Minnesota River Congress event held in June of this year.

I will close my testimony today by adding that the Water Quality and Storage Program which is administered by the Board of Water and Soil Resources is receiving high levels of interest from landowners in the Minnesota Basin and will be asking for 50 million dollars per biennium appropriations from the legislature. Our network urges the members of this committee to support the program and the request to the fullest extent possible.

Thank you for this opportunity and I will take any questions you may have at this time.

Resolutions Committee Meeting



MINNESOTA WATERSHEDS
Connecting People. Protecting Water.

DATE: October 8, 2024
 TO: Minnesota Watersheds Board of Directors
 FROM: Linda Vavra and Jamie Beyer, Resolutions Committee Co-Chairs
 RE: Resolutions Committee Recommendations

The Resolutions Committee met on October 8 to review and discuss the resolutions submitted by Minnesota Watersheds members. Their recommendations are as follows.

Resolutions Committee Recommendations

#	Resolution Title	Committee Recommendation
1	Regulatory Approaches to Reducing Chloride Contamination	Recommends adoption
2	Allowing Alternative Notice of Watershed District Proceedings by Publication on District’s Website	Recommends adoption
3	Providing for Watershed Management Organization Representative on Wetland Technical Evaluation Panels in Seven-County Metropolitan Area	Recommends adoption as amended
4	Seeking the Ability to Allow Resale of Acquisition Buyout Property	Recommends adoption
5	Seeking the DNR to Establish a “Comprehensive Guideline for Calcareous Fen Management”	Recommends adoption
6	Seeking Clarification of the Statutory and Rule Language Regarding the Alteration of Calcareous Fens	No recommendation, more research needed
7	Seeking the DNR to Adopt a Program to Incentivize Calcareous Fen Management on Private Lands	Recommends adoption
8	Seeking the Removal of the Water Resource Enforcement Officer	No recommendation, more research needed
9	Seeking Identification of Calcareous Fens on All State Wetlands by December 31, 2030	No recommendation, more research needed
10	Seeking a Formal Process to Distribute a Complete List of Calcareous Fens Annually	Recommends adoption
11	Seeking Regular Reevaluation of the Designated Species List	No recommendation, more research needed
12	Seeking the Development of a Calcareous Fen Work Group	No recommendation, more research needed
13	Requesting Minnesota Watersheds Support to Request New Legislation to Set Permit Review Time Limits upon the Department of Natural Resources	Recommends adoption

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS

RESOLUTION 2024-01

Resolution to Develop Regulatory Approaches to Reducing Chloride Contamination

Proposing District: Nine Mile Creek Watershed District
Contact Name: Erica Sniegowski, Administrator
Phone Number: 952-358-2276
Email Address: esniegowski@ninemilecreek.org

Background that led to submission of this resolution:

Overuse of chloride compounds (primarily for removal of snow and ice from roads, parking lots and sidewalks) is degrading lakes, creeks, and wetlands in the metropolitan Twin Cities area and throughout Minnesota. The Minnesota Pollution Control Agency has designated 68 impairments in 42 waterbodies in the state – numbers that are steadily increasing. Salt persists in the environment, making chloride contamination one of the most pressing concerns in watershed management; reduction in the amount used is critical.

Ideas for how this issue could be solved:

For several years, Minnesota Watersheds and others have pursued an incentive-based approach to reducing chloride use by supporting legislation that would provide a liability limitation for property owners and maintenance companies who are certified by the Minnesota Pollution Control Agency as applicators trained to apply the correct amount of salt to achieve safe surface conditions and who document their practice of protective low-salt maintenance techniques. During the 2024 session, Minnesota Watersheds worked with several metro-area watersheds to secure the endorsement of the Minnesota Center for Environmental Advocacy, Freshwater Society, Minnesota Association for Justice (which represents trial lawyers) and Stop Over Salting on a legislative approach that provided owners and applicators with protection to the extent of negligence. The Minnesota Nursery and Landscape Association, which represents property-maintenance providers, would not join the coalition, arguing for a bill that provided more extensive liability protection, less frequent training and certification, and looser trainer controls. The trial lawyers’ lobbyist has indicated they would strongly oppose the more extensive liability protection; in addition, allowing for protection when a provider is in fact negligent is contrary to sound public policy.

Nine Mile Creek Watershed District (NMCWD) reasons that regulatory approaches to reducing salt use must be developed. The proper vehicle for such an approach – state, county, city, watershed organization – has yet to be determined; multiple options can and should be explored.

Efforts to solve the problem:

NMCWD and other watershed organizations have conducted and sponsored training in smart-salting practices and other efforts to reduce chloride use (and resultant contamination). NMCWD and others have actively supported the incentive-based legislative approach discussed above, and have communicated with legislators, county commissioners, city staff, and numerous others on the impacts of chlorides on water resources. In addition, NMCWD and a few others have already adopted rule provisions that require permit applicants to include chloride best practices in stormwater-management plans. Initial conversations about chloride have taken place, but concerted efforts have yet to commence.

Anticipated support or opposition:

Minnesota Nursery and Landscape Association is likely to oppose any regulatory approach. Property owners likely will oppose any approach that applies directly to them. Many cities and counties will likely support a regulatory approach, but some may argue that they lack the resources to implement regulatory approaches such as licensing salt applicators if that is the approach taken.

This issue (check all that apply):

Applies only to our district:	<input type="checkbox"/>	Requires legislative action:	<input type="checkbox"/>
Applies only to 1 or 2 regions:	<input type="checkbox"/>	Requires state agency advocacy:	<input checked="" type="checkbox"/>
Applies to the entire state:	<input checked="" type="checkbox"/>	Impacts MW bylaws or MOPP:	<input type="checkbox"/>

MINNESOTA WATERSHEDS RESOLUTION 2024-01

Resolution to Develop Regulatory Approaches to Reducing Chloride Contamination

WHEREAS, chloride contamination of the state’s water resources has been identified not only in urban waters, but in waters throughout the state; and

WHEREAS, the Minnesota Pollution Control Agency has designated 68 impairments for chlorides in 42 waterbodies in the state; and

WHEREAS, the Twin Cities Metro Area Chloride Management Plan and Total Maximum Daily Load studies on Nine Mile Creek and Shingle Creek have indicated that the largest chloride source to our lakes and streams is the application of chloride compounds on roads, parking lots, sidewalks, and other hard surfaces for winter maintenance practices; and

WHEREAS, Minnesota Watersheds and its allies have advocated for and continue to support enactment of state law that provides limited liability protection to commercial salt applicators and property owners using salt applicators who are certified through the established state salt-applicator certification program and follow best management practices, but such efforts have failed so far to result in adoption of new law; and

WHEREAS, chlorides are a metal, and once deposited in a water body do not degrade, making prevention critical; and

WHEREAS, a few watershed organizations in Minnesota have developed, adopted, and implemented regulatory approaches to reduce chloride use and contamination, charting one path forward for such efforts.

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports development, adoption, and implementation of regulatory approaches to reducing chloride contamination in waters of the state.

Notes: Committee recommends adoption.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS RESOLUTION 2024-02

Resolution Allowing Alternative Notice of Watershed District Proceedings by Publication on the District’s Website

Proposing District: Riley Purgatory Bluff Creek Watershed District
Contact Name: Terry Jeffery, Administrator
Phone Number: 952-607-6512
Email Address: tjeffery@rpbcwd.org

Background that led to submission of this resolution:

Minnesota Statutes chapter 103D, known as the Watershed Law, requires notice by publication in a local newspaper for various watershed district proceedings, specifically publication in a legal newspaper published in the counties affected by the watershed district; such proceedings include boundary changes, changing the district’s principal place of business, consideration of ordering projects, and annual budget and tax levy. Notice by publication is one notice requirement in addition to mailed notice requirements. Some watershed districts are finding it increasingly difficult to publish notice in local newspapers because many have ceased publication. In an age of search engines and electronic communications, more citizens are likely to learn about watershed district proceedings through the internet than through publication in a legal newspaper.

Ideas for how this issue could be solved:

An alternative to publication in a newspaper is publication on the watershed district’s web site. For example, Minnesota Statutes section 103E.806, subdivision 3 provides that notice of a hearing on partial abandonment of a drainage system by mail to the owners of all property benefited by the drainage system, and either in a newspaper of general circulation within the affected drainage area or by publication on a website of the drainage authority.

Efforts to solve the problem:

Until there is a legal alternative, the only option is to publish in the newspapers that are still in business, often at increased prices.

Anticipated support or opposition:

This is an issue that may find growing support among other local units of government with publication requirements. Newspapers will likely not be supportive of decreased revenue from legal notice publications.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-02

Resolution Allowing Alternative Notice of Watershed District Proceedings by Publication on the District's Website

WHEREAS, Minnesota Statutes chapter 103D, known as the Watershed Law, requires notice by publication in a local newspaper for various watershed district proceedings, specifically publication in a legal newspaper published in the counties affected by the watershed district; such proceedings include boundary changes, changing the district's principal place of business, consideration of ordering projects, and public hearings on the district's annual budget and tax levy; and

WHEREAS, notice by publication is one notice requirement in addition to mailed notice requirements; and

WHEREAS, some watershed districts are finding it increasingly difficult to publish notice in local newspapers because many have ceased publication; and

WHEREAS, an alternative to publication in a newspaper is publication on the watershed district's web site; for example, Minnesota Statutes section 103E.806, subdivision 3 provides that notice of a hearing on partial abandonment of a drainage system by mail to the owners of all property benefited by the drainage system, and *either* in a newspaper of general circulation within the affected drainage area *or* by publication on a website of the drainage authority.

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports amending the Watershed Law to provide for publication on a watershed district's website as an alternative to publication in a legal newspaper.

Notes: Committee recommends adoption.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS

RESOLUTION 2024-03

Resolution Providing for Watershed Management Organization Representative on Wetland Technical Evaluation Panels ~~in Seven-County Metropolitan Area~~

Proposing District: Riley Purgatory Bluff Creek Watershed District
Contact Name: Terry Jeffery, Administrator
Phone Number: 952-607-6512
Email Address: tjeffery@rpbcwd.org

Background that led to submission of this resolution:

Minnesota Statutes section 103G.2242, subdivision 2 provides for Technical Evaluation Panels to address questions concerning the public value, location, size, or type of a wetland under the Wetland Conservation Act (WCA). Pursuant to this statute, a Technical Evaluation Panel (TEP) “shall be composed of a technical professional employee of the board, a technical professional employee of the local soil and water conservation district or districts, a technical professional with expertise in water resources management appointed by the local government unit (LGU), and a technical professional employee of the Department of Natural Resources for projects affecting public waters or wetlands adjacent to public waters.” Watershed management organizations may serve as the “local government unit” under WCA, but in many cases local municipalities elect to serve as the WCA LGU, which means there is no watershed management organization representation on the TEP.

Ideas for how this issue could be solved:

Amend Minnesota Statutes section 103G.2242, subdivision 2 to include a watershed management organization representative on TEPs that are convened within the seven-county metropolitan area. (This provision could easily be expanded to cover the entire state if watershed districts outside the metropolitan area so desire.)*

Efforts to solve the problem:

TEPs will often contact the watershed management organization for comments, but they are not required to do so, and the watershed management organization is not currently a voting member of the TEP when the municipality is the WCA LGU.

Anticipated support or opposition from other governmental units?

Support will vary depending upon the audience. Numerous LGUs appreciate having a member that represents the watershed district while many may feel this is an attempt to usurp WCA administration from them. Metropolitan area watershed districts typically have someone knowledgeable in WCA but may feel this is added responsibility.

This issue (check all that apply):

Applies only to our district:	<input type="checkbox"/>	Requires legislative action:	<input checked="" type="checkbox"/>
Applies only to 1 or 2 regions:	<input checked="" type="checkbox"/>	Requires state agency advocacy:	<input type="checkbox"/>
Applies to the entire state:	<input checked="" type="checkbox"/>	Impacts MW bylaws or MOPP:	<input type="checkbox"/>

MINNESOTA WATERSHEDS RESOLUTION 2024-03

Resolution Providing for Watershed Management Organization Representative on Wetland Technical Evaluation Panels ~~in Seven-County Metropolitan Area~~

WHEREAS, Minnesota Statutes section 103G.2242, subdivision 2 provides for Technical Evaluation Panels to address questions concerning the public value, location, size, or type of a wetland under the Wetland Conservation Act (WCA); and

WHEREAS, pursuant to this statute, a Technical Evaluation Panel (TEP) “shall be composed of a technical professional employee of the board, a technical professional employee of the local soil and water conservation district or districts, a technical professional with expertise in water resources management appointed by the local government unit (LGU), and a technical professional employee of the Department of Natural Resources for projects affecting public waters or wetlands adjacent to public waters;” and

WHEREAS, watershed management organizations may serve as the “local government unit” under WCA, but in many cases local municipalities elect to serve as the WCA LGU, which means there is no watershed management organization representation on the TEP; and

WHEREAS, watershed management organizations in the seven-county metropolitan area are required to develop watershed management plans that include an inventory of surface water resources including wetlands, establish goals for wetland management that recognize the fundamental relationship between wetland management and land use, and many metropolitan watershed management organizations have undertaken detailed wetland inventories and assessments of their function and value to develop local wetland management controls with maps or inventories of wetlands, existing comprehensive wetland protection and management plans, descriptions of existing local wetland banking programs, and procedures used in determining replacement of wetland functions and values for evaluating wetland replacement proposals; and

WHEREAS, metropolitan watershed management organizations typically have technical professionals with expertise in water resources management generally and wetlands management specifically.

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports amendment of Minnesota Statutes section 103G.2242, subdivision 2 to include a watershed management organization representative on TEPs that are convened ~~within the seven-county metropolitan area~~ in cases where the organization is not the WCA LGU.

Notes: Committee recommends adoption as amended.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS RESOLUTION 2024-04

Resolution Seeking the Ability to Allow Resale of Acquisition Buyout Property

Proposing District: Wild Rice Watershed District
Contact Name: Tara Jensen, Administrator
Phone Number: 218-784-5501
Email Address: tara@wildricewatershed.org

Background that led to the submission of this resolution:

Buyout properties are allowed to be gifted to another government entity but not allowed to be sold to private individuals and put back on the tax rolls and into private ownership with restriction of future construction on the property.

When real property is acquired by a Local Governmental Unit (LGU) regarding a flood buyout, the property goes off the tax rolls for the county and, per FEMA requirements, cannot be resold except to a public entity or to a qualified conservation organization. See "The Stafford Act, 42 U.S.C. 5121 et seq., Hazard Mitigation Grant Program, and FEMA Model Deed Restrictions at Exhibit A. WRWD desires the FEMA requirements/model deed restrictions be amended to permit either the conveyance to a public entity or to a qualified conservation organization of the acquired interest, or alternatively a resale by an LGU of acquired real property to private taxpayers - subject to the FEMA Model Deed Restrictions (excepting re: a sale to a private party).

Ideas for how this issue could be solved:

Changes in FEMA regulations to allow property to be transferred back into private ownership, lessening government expense long term for maintenance of the property. Although it cannot be constructed on, it is a good open space for parties interested.

If LGUs were allowed to sell the flood buyout property(ies) to private taxpayers, the property would go back on the local tax rolls, thereby benefiting the local (especially) county. Any sale by the LGU could provide for the net sale proceeds to be paid back to FEMA and any sale would remain subject to the FEMA Model Deed Restrictions at Exhibit A. All the remaining restrictions/covenants contained in the FEMA Model Deed Restrictions would continue to apply to the private party.

Efforts to solve the problem:

The Wild Rice Watershed District has requested federal legislators address this issue in the past, but to date nothing has come of those requests.

Anticipated support or opposition:

Most LGUs would likely support being allowed to sell flood buyout property to private taxpayers, subject to the FEMA Model Deed Restrictions. It is unknown whether FEMA would oppose.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-04

Resolution Seeking the Ability to Allow Resale of Acquisition Buyout Property

WHEREAS, when a LGU acquires real property as part of a flood buyout, such property goes off the county tax rolls and per FEMA deed restrictions, can be resold only to a public entity or qualified conservation organization (See Exhibit A attached re: FEMA Model Deed Restrictions); and

WHEREAS, flooding also has severe and repeated impacts to water quality from erosion, sedimentation, nutrient loading, raw sewage discharges, and chemical spillage; and

WHEREAS, real property acquired by a flood buyout, but resold to a private taxpayer subject to the FEMA Model Deed Restrictions would be beneficial to the county as such property would be back on the tax rolls, and such resale would reduce maintenance obligations by the LGU re the flood buyout property, plus the property would continue to be subject to the remaining FEMA restrictions/covenants as stated in Exhibit A; and

WHEREAS, the Wild Rice Watershed District Board of Managers desires Minnesota Watersheds pass a resolution supporting federal legislation to allow either the conveyance of flood acquisition property by an LGU to a public entity or to a qualified conservation organization, or alternatively allow resale of flood acquisition buyout real estate by an LGU to a private party, subject to the remaining FEMA Model Deed Restrictions as stated in Exhibit A.

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds seeks federal legislation to allow the conveyance by an LGU of flood acquisition buyout real estate to a public entity or to a qualified conservation organization, or alternatively a resale to a private taxpayer, subject to the FEMA Model Deed Restrictions as stated in Exhibit A.

Notes: Committee recommends adoption.

Exhibit "A"
FEMA Model Deed Restrictions

In reference to the property or properties ("Property") conveyed by the Deed between _____
(marital status), participating in the federally-assisted acquisition
project ("the Grantor") and _____, ("the Grantee"), its successors
and assigns:

WHEREAS, The Robert T. Stafford Disaster Relief and Emergency Assistance Act, ("The Stafford Act"), 42 U.S.C. § 5121 et seq., identifies the use of disaster relief funds under § 5170c, Hazard Mitigation Grant Program, including the acquisition and relocation of structures in the floodplain;

WHEREAS, the mitigation grant program provides a process for a local government, through the State, to apply for federal funds for mitigation assistance to acquire interests in property, including the purchase of structures in the floodplain, to demolish and/or remove the structures, and to maintain the use of the Property as open space in perpetuity;

WHEREAS, the _____ has applied for and been awarded such funding from the Department of Homeland Security, Federal Emergency Management Agency and has entered into a mitigation grant program Grant Agreement dated _____ with FEMA and herein incorporated by reference; making it a mitigation grant program grantee.

WHEREAS, the Property is located in _____ County, and _____ County participates in the National Flood Insurance Program and is in good standing with NFIP as of the date of the Deed;

WHEREAS, the _____, acting by and through the _____, has applied for and been awarded federal funds pursuant to an agreement with Minnesota dated _____ ("State-Local Agreement"), and herein incorporated by reference, making it a mitigation grant program subgrantee;

WHEREAS, the terms of the mitigation grant program statutory authorities, Federal program requirements consistent with 44 C.F.R. Part 80, the Grant Agreement, and the State-local Agreement require that the Grantee agree to conditions that restrict the use of the land to open space in perpetuity in order to protect and preserve natural floodplain values.

NOW, THEREFORE, the grant is made subject to the following terms and conditions:

1. Terms. Pursuant to the terms of the “Stafford Act” program statutory authorities, Federal program requirements consistent with 44 C.F.R. Part 80, the Grant Agreement, and the State Local Agreement, the following conditions and restrictions shall apply in perpetuity to the Property described in the attached deed and acquired by the Grantee pursuant to FEMA program requirements concerning the acquisition of property for open space:

a. Compatible uses. The Property shall be dedicated and maintained in perpetuity as open space for the conservation of natural floodplain functions. Such uses may include: parks for outdoor recreational activities; wetlands management; nature reserves; cultivation; grazing; camping (except where adequate warning time is not available to allow evacuation); unimproved, unpaved parking lots; buffer zones; and other uses consistent with FEMA guidance for open space acquisition, Hazard Mitigation Assistance, Requirements for Property Acquisition and Relocation for Open Space.

b. Structures. No new structures or improvements shall be erected on the Property other than:

- i. A public facility that is open on all sides and functionally related to a designated open space or recreational use;
- ii. A public rest room; or
- iii. A structure that is compatible with open space and conserves the natural function of the floodplain, including the uses described in Paragraph 1.a., above, and approved by the FEMA Administrator in writing before construction of the structure begins.

Any improvements on the Property shall be in accordance with proper floodplain management policies and practices. Structures built on the Property according to paragraph b. of this section shall be floodproofed or elevated to at least the base flood level plus 1 foot of freeboard, or greater, if required by FEMA, or if required by any State, Tribal, or local ordinance, and in accordance with criteria established by the FEMA Administrator.

c. Disaster Assistance and Flood Insurance. No Federal entity or source may provide disaster assistance for any purpose with respect to the Property, nor may any application for such assistance be made to any Federal entity or source. The Property is not eligible for coverage under the NFIP for damage to structures on the property occurring after the date of the property settlement, except for pre-existing structures being relocated off the property as a result of the project.

d. Transfer. The Grantee, including successors in interest, shall convey any interest in the Property only if the FEMA Regional Administrator, through the State, gives prior written approval of the transferee in accordance with this paragraph:

- i. The request by the Grantee, through the State, to the FEMA Regional Administrator must include a signed statement from the proposed transferee that it acknowledges and agrees to be bound by the terms of this section, and documentation of its status as a qualified conservation organization if applicable.
- ii. The Grantee may convey a property interest only to a public entity or to a qualified conservation organization. However, the Grantee may convey an easement or lease to a private individual or entity for purposes compatible with the uses described in paragraph (a), of this section, with the prior approval of the FEMA Regional Administrator, and so long as the conveyance does not include authority to control and enforce the terms and conditions of this section.
- iii. If title to the Property is transferred to a public entity other than one with a conservation mission, it must be conveyed subject to a conservation easement that shall be recorded with the deed and shall incorporate all terms and conditions set forth in this section, including

the easement holder's responsibility to enforce the easement. This shall be accomplished by one of the following means:

- a) The Grantee shall convey, in accordance with this paragraph, a conservation easement to an entity other than the title holder, which shall be recorded with the deed, or
 - b) At the time of title transfer, the Grantee shall retain such conservation easement, and record it with the deed.
- iv. Conveyance of any property interest must reference and incorporate the original deed restrictions providing notice of the conditions in this section and must incorporate a provision for the property interest to revert to the State, Tribe, or local government in the event that the transferee ceases to exist or loses its eligible status under this section.

2. Inspection. FEMA, its representatives and assigns including the state or tribe shall have the right to enter upon the Property, at reasonable times and with reasonable notice, for the purpose of inspecting the Property to ensure compliance with the terms of this part, the Property conveyance and of the grant award.

3. Monitoring and Reporting. Every three years on July 1, the Grantee (_____), in coordination with any current successor in interest, shall submit through the State to the FEMA Regional Administrator a report certifying that the Grantee has inspected the Property within the month preceding the report, and that the Property continues to be maintained consistent with the provisions of 44 C.F.R. Part 80, the property conveyance, and the grant award.

4. Enforcement. The Grantee (_____), the State, FEMA, and their respective representatives, successors and assigns, are responsible for taking measures to bring the Property back into compliance if the Property is not maintained according to the terms of 44 C.F.R. Part 80, the property conveyance, and the grant award. The relative rights and responsibilities of FEMA, the State, the Grantee, and subsequent holders of the property interest at the time of enforcement, shall include the following:

- a. The State will notify the Grantee and any current holder of the property interest in writing and advise them that they have 60 days to correct the violation:
 - i. If the Grantee or any current holder of the property interest fails to demonstrate a good faith effort to come into compliance with the terms of the grant within the 60-day period, the State shall enforce the terms of the grant by taking any measures it deems appropriate, including but not limited to bringing an action at law or in equity in a court of competent jurisdiction.
 - ii. FEMA, its representatives, and assignees may enforce the terms of the grant by taking any measures it deems appropriate, including but not limited to 1 or more of the following:
 - a) Withholding FEMA mitigation awards or assistance from the State or Tribe, and Grantee; and current holder of the property interest.
 - b) Requiring transfer of title. The Grantee or the current holder of the property interest shall bear the costs of bringing the Property back into compliance with the terms of the grant; or
 - c) Bringing an action at law or in equity in a court of competent jurisdiction against any or all of the following parties: the State, the Tribe, the local community, and their respective successors.

5. Amendment. This agreement may be amended upon signatures of FEMA, the state, and the Grantee only to the extent that such amendment does not affect the fundamental and statutory purposes underlying the agreement.

6. Severability. Should any provision of this grant or the application thereof to any person or circumstance be found to be invalid or unenforceable, the rest and remainder of the provisions of this grant and their application shall not be affected and shall remain valid and enforceable.

Signed by Grantors and Grantee, witnesses and notarization in accordance with local law.

Date: _____
Grantor,

Date: _____
Grantor,

STATE OF _____)
COUNTY OF _____) ss.

The foregoing instrument was acknowledged before me this ____ day of _____, 20____, by _____
(marital status), Grantor(s).

(NOTARIAL STAMP/SEAL)

NOTARY PUBLIC
My Commission Expires: _____

Date _____ Grantee, _____

By: _____
_____ Its _____

STATE OF _____)
COUNTY OF _____) ss.

The foregoing instrument was acknowledged before me this ____ day of _____, 20____, by _____
_____, the _____ of the _____
_____, Grantee.

(NOTARIAL STAMP/SEAL)

NOTARY PUBLIC
My Commission Expires: _____

This instrument drafted by:

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS

RESOLUTION 2024-05

Resolution Seeking the DNR to Establish a “Comprehensive Guideline for Calcareous Fen Management”

Proposing District: Middle Snake Tamarac Rivers Watershed District
Contact Name: Morteza Maher, District Administrator
Phone Number: 218-230-5703
Email Address: morteza.maher@mstrwd.org

Background that led to the submission of this resolution:

Middle-Snake-Tamarac Rivers Watershed District (MSTRWD) proposes that the rare natural communities/Calcareous Fen-related statutes and rules be streamlined so that early RNC screening can eliminate waste of public funds.

In 2016, MSTRWD began the project work team (PWT) process (a process under the 1998 Mediation agreement) on a capital project that was eventually referred to as Lilac Ridge. From the outset, the project’s PWT involved representatives from the DNR. During the process, the DNR indirectly stated some concerns about the wetlands in the area but did not mention anything about the presence of Calcareous Fen (which is protected under Minn. Stat. § 103G.223). In December of 2020, USACE under Concurrence Point 3, reviewed alternatives analysis and accepted that the selected alternative was the “Least Environmentally Damaging Practicable Alternative” (LEDPA). By then, the preliminary engineering was mostly done, the PWT process was wrapping up, and the USACE’s LEDPA determination triggered the project to move to the EAW process.

In response to the initiation of the EAW process, in July of 2021 the DNR provided a writing that suggested the potential of the existence of Calcareous Fen within the project footprint. (The document did not mention the Calcareous Fen by name, but instead referred to the potential for various types of fens, and only indirectly mentioned the ground water and minerals that feed some kinds of Calcareous Fens).

Knowing the designation of Calcareous Fen as protected, at this point MSTRWD started direct communication with DNR. In subsequent contacts, it was revealed that the DNR believed there was a high likelihood that Calcareous Fen would be found within the footprint of the planned project. Therefore, MSTRWD requested that the DNR make a prompt, solid determination regarding the existence of Calcareous Fen on the site before the district expended further funds and time on the project. In response, the DNR informed the district that it lacked staff to perform such a determination and could not accommodate the district’s request but suggested that the district could hire an outside consultant to perform the same.

In response, the district retained a consultant to investigate the site and through coordination with DNR the consultant provided a report. Following submission of the report to the DNR, the agency insisted that it needed to send its experts to the site and confirm the findings of the report. This confirmation process took three more site visits (close to a whole year) due to snow on the ground and staff shortage. Eventually DNR provided a formal letter stating that the area has Calcareous Fen.

The report from the district’s consultant did note that the quality of the Calcareous Fen on the site was not high. Since the Calcareous Fen quality based on the third party’s report was not high, with the help of relevant professionals, MSTRWD developed solutions and proposed them to the DNR. In response, the DNR questioned the solutions by offering hypothetical risks. The agency’s type of reaction caused MSTRWD to halt the project officially in 2024.

As of this writing, over \$800,000 in taxpayer funds was wasted on this proposed project.

MSTRWD is attempting to collect lessons learned from this project to share with the other interested parties and to apply in future projects. In the past, representatives from the DNR have declared an interest in any chance for improvement of the DNR’s processes. MSTRWD has started a review of the statutes and rules related to RNC’s, Calcareous Fens, and the disclosure of the existence and location of the same.

Ideas for how this issue could be solved:

In each of the resolutions 2024-05 to 2024-12, suggestions are provided.

Efforts to solve the problem:

MSTRWD has tried to utilize the Flood Damage Reduction Work Group processes to work with DNR on the Lilac Ridge Project specifically. However, after the project stoppage and through the collection of lessons learned process, MSTRWD figured the issue stems from deeper roots and perhaps is not project specific nor it relates to one specific group or Commissioner’s time. The issue roots back into incremental either statutory changes through “Rules” that happened in the past perhaps on a good faith, lack of clarity of some, or time effect on getting by on things that can be addressed otherwise. Due to its importance and with the hope that this doesn’t happen to any other project again, MSTRWD believes this should be addressed in the Statute with a reporting/ accountability creation to it. So, it will not become routine again. In small scale, some concerns were shared with the DNR’s NW Region authorities and steps were taken to address them within DNR internally.

Anticipated support or opposition:

In general, all Calcareous Fen Related Stakeholders including the DNR, project Sponsors, and landowners should be onboard with the proposed resolutions as they are meant to be fair, balanced and inclusive. Even the Environmental group should get onboard as the suggested solutions to safeguard the RNCs is more reliable and sustainable than the current method of enforcement and use of coercive power only.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-05

Resolution Seeking the DNR to Establish a “Comprehensive Guideline for Calcareous Fen Management”

WHEREAS, some of the stated purposes of government pursuant to Minn. Stat. § 14.001 are to:

- “(2) to increase public accountability of administrative agencies;
- (3) to ensure a uniform minimum procedure;
- (4) to increase public access to governmental information;
- (5) to increase public participation in the formulation of administrative rules;
- (6) to increase the fairness of agencies in their conduct of contested case proceedings; and
- (7) to simplify the process of judicial review of agency action as well as increase its ease and availability,”

and to “strike a fair balance between these purposes and the need for efficient, economical, and effective government administration;” and,

WHEREAS, it is apparent that the DNR does not have any plan to improve the identified Calcareous Fens as currently identified, but rather intends to leave them to nature, which is essentially leaving this state asset to chance for its survival to degrade or improve naturally; and,

WHEREAS, under Minn. Stat. § 84.027, Subd. 14, it is part of the DNR’s mission that “within the department's resources the commissioner shall endeavor to: (1) prevent the waste or unnecessary spending of public money;” and,

WHEREAS, under Minn. Rule 8420.0935, the commissioner “must provide technical assistance to landowners or project sponsors in the development of management plans;” and

WHEREAS, under Minn. Stat. § 84.0895, Subd. 5. (a), “[N]otwithstanding any other law, the commissioner may undertake management programs, issue orders, and adopt rules necessary to bring a resident species of wild animal or plant that has been designated as threatened or endangered to a point at which it is no longer threatened or endangered;” and,

WHEREAS, based upon the DNR’s involvement in the Lilac Ridge project, it is clear that the agency sees its role to be that of the reviewer of the plan rather than technically assisting with development of the plan.

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports DNR establishing a “Comprehensive Guide for Calcareous Fen Management” as a tool for project proposers to analyze a project’s feasibility or cost effectiveness.

Notes: Committee recommends adoption.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS

RESOLUTION 2024-06

Resolution Seeking Clarification of the Statutory and Rule Language Regarding the Alteration of Calcareous Fens

Proposing District: Middle Snake Tamarac Rivers Watershed District
Contact Name: Morteza Maher, District Administrator
Phone Number: 218-230-5703
Email Address: morteza.maher@mstrwd.org

Background that led to the submission of this resolution:

Middle-Snake-Tamarac Rivers Watershed District (MSTRWD) proposes that the rare natural communities/Calcareous Fen-related statutes and rules be streamlined so that early RNC screening can eliminate waste of public funds.

In 2016, MSTRWD began the project work team (PWT) process (a process under the 1998 Mediation agreement) on a capital project that was eventually referred to as Lilac Ridge. From the outset, the project's PWT involved representatives from the DNR. During the process, the DNR indirectly stated some concerns about the wetlands in the area but did not mention anything about the presence of Calcareous Fen (which is protected under Minn. Stat. § 103G.223). In December of 2020, USACE under Concurrence Point 3, reviewed alternatives analysis and accepted that the selected alternative was the "Least Environmentally Damaging Practicable Alternative" (LEDPA). By then, the preliminary engineering was mostly done, the PWT process was wrapping up, and the USACE's LEDPA determination triggered the project to move to the EAW process.

In response to the initiation of the EAW process, in July of 2021 the DNR provided a writing that suggested the potential of the existence of Calcareous Fen within the project footprint. (The document did not mention the Calcareous Fen by name, but instead referred to the potential for various types of fens, and only indirectly mentioned the ground water and minerals that feed some kinds of Calcareous Fens).

Knowing the designation of Calcareous Fen as protected, at this point MSTRWD started direct communication with DNR. In subsequent contacts, it was revealed that the DNR believed there was a high likelihood that Calcareous Fen would be found within the footprint of the planned project. Therefore, MSTRWD requested that the DNR make a prompt, solid determination regarding the existence of Calcareous Fen on the site before the district expended further funds and time on the project. In response, the DNR informed the district that it lacked staff to perform such a determination and could not accommodate the district's request but suggested that the district could hire an outside consultant to perform the same.

In response, the district retained a consultant to investigate the site and through coordination with DNR the consultant provided a report. Following submission of the report to the DNR, the agency insisted that it needed to send its experts to the site and confirm the findings of the report. This confirmation process took three more site visits (close to a whole year) due to snow on the ground and staff shortage. Eventually DNR provided a formal letter stating that the area has Calcareous Fen.

The report from the district's consultant did note that the quality of the Calcareous Fen on the site was not high. Since the Calcareous Fen quality based on the third party's report was not high, with the help of relevant professionals, MSTRWD developed solutions and proposed them to the DNR. In response, the DNR questioned the solutions by offering hypothetical risks. The agency's type of reaction caused MSTRWD to halt the project officially in 2024.

As of this writing, over \$800,000 in taxpayer funds was wasted on this proposed project.

MSTRWD is attempting to collect lessons learned from this project to share with the other interested parties and to apply in future projects. In the past, representatives from the DNR have declared an interest in any chance for improvement of the DNR's processes. MSTRWD has started a review of the statutes and rules related to RNC's, Calcareous Fens, and the disclosure of the existence and location of the same.

Ideas for how this issue could be solved:

In each of the resolutions 2024-05 to 2024-12, suggestions are provided.

Efforts to solve the problem:

MSTRWD has tried to utilize the Flood Damage Reduction Work Group processes to work with DNR on the Lilac Ridge Project specifically. However, after the project stoppage and through the collection of lessons learned process, MSTRWD figured the issue stems from deeper roots and perhaps is not project specific nor it relates to one specific group or Commissioner’s time. The issue roots back into incremental either statutory changes through “Rules” that happened in the past perhaps on a good faith, lack of clarity of some or time effect on getting by on things that can be addressed otherwise. Due to its importance and with the hope that this doesn’t happen to any other project again, MSTRWD believes this should be addressed in the Statute with a reporting/ accountability creation to it. So, it will not become routine again. In small scale, some concerns were shared with the DNR’s NW Region authorities and steps were taken to address them within DNR internally.

Anticipated support or opposition:

In general, all Calcareous Fen Related Stakeholders including the DNR, project Sponsors and landowners should be onboard with the proposed resolutions as they are meant to be fair, balanced and inclusive. Even the Environmental group should get onboard as the suggested solutions to safeguard the RNCs is more reliable and sustainable than the current method of enforcement and use of coercive power only.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-06

Resolution Seeking Clarification of the Statutory and Rule Language Regarding the Alteration of Calcareous Fens

WHEREAS, Minn. Stat. § 103G.223 authorizes the Commissioner to approve projects that may seasonally impact Calcareous Fens under an approved management plan; and

WHEREAS, under Minn. Rule 8420.0935, Subpart 1., “[C]alcareous fens, as identified by the commissioner, must not be impacted or otherwise altered or degraded, wholly or partially, by any action, unless the commissioner, under an approved management plan, decides some alteration is necessary”; and

WHEREAS, Minn. Stat. § 103G.223 could allow projects with minimal impacts to move forward, while Minn. Rule 8420.0935, in contravention of the statute, precludes that option;

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports Minn. Rule 8420.0935, Subp. 1, be amended as follows: Subpart 1. Purpose. The purpose of this part is to provide minimum standards and criteria for identifying, protecting, and managing calcareous fens as authorized by Minn. Stat. § 103G.223. Calcareous fens, as identified by the commissioner, must not be impacted or otherwise altered or degraded, wholly or partially, by any action, unless the commissioner, under an approved management plan, ~~decides some alteration is necessary.~~ determines that the proposed project may temporarily reduce ground water resources on seasonal basis. The exemptions under part 8420.0420 and the sequencing provisions under part 8420.0520 do not apply to calcareous fens.

Notes: No recommendation, more research needed.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS RESOLUTION 2024-07

Resolution Seeking the DNR to Adopt a Program to Incentive Calcareous Fen Management on Private Lands

Proposing District: Middle Snake Tamarac Rivers Watershed District
Contact Name: Morteza Maher, District Administrator
Phone Number: 218-230-5703
Email Address: morteza.maher@mstrwd.org

Background that led to the submission of this resolution:

Middle-Snake-Tamarac Rivers Watershed District (MSTRWD) proposes that the rare natural communities/Calcareous Fen-related statutes and rules be streamlined so that early RNC screening can eliminate waste of public funds.

In 2016, MSTRWD began the project work team (PWT) process (a process under the 1998 Mediation agreement) on a capital project that was eventually referred to as Lilac Ridge. From the outset, the project's PWT involved representatives from the DNR. During the process, the DNR indirectly stated some concerns about the wetlands in the area but did not mention anything about the presence of Calcareous Fen (which is protected under Minn. Stat. § 103G.223). In December of 2020, USACE under Concurrence Point 3, reviewed alternatives analysis and accepted that the selected alternative was the "Least Environmentally Damaging Practicable Alternative" (LEDPA). By then, the preliminary engineering was mostly done, the PWT process was wrapping up, and the USACE's LEDPA determination triggered the project to move to the EAW process.

In response to the initiation of the EAW process, in July of 2021 the DNR provided a writing that suggested the potential of the existence of Calcareous Fen within the project footprint. (The document did not mention the Calcareous Fen by name, but instead referred to the potential for various types of fens, and only indirectly mentioned the ground water and minerals that feed some kinds of Calcareous Fens).

Knowing the designation of Calcareous Fen as protected, at this point MSTRWD started direct communication with DNR. In subsequent contacts, it was revealed that the DNR believed there was a high likelihood that Calcareous Fen would be found within the footprint of the planned project. Therefore, MSTRWD requested that the DNR make a prompt, solid determination regarding the existence of Calcareous Fen on the site before the district expended further funds and time on the project. In response, the DNR informed the district that it lacked staff to perform such a determination and could not accommodate the district's request but suggested that the district could hire an outside consultant to perform the same.

In response, the district retained a consultant to investigate the site and through coordination with DNR the consultant provided a report. Following submission of the report to the DNR, the agency insisted that it needed to send its experts to the site and confirm the findings of the report. This confirmation process took three more site visits (close to a whole year) due to snow on the ground and staff shortage. Eventually DNR provided a formal letter stating that the area has Calcareous Fen.

The report from the district's consultant did note that the quality of the Calcareous Fen on the site was not high. Since the Calcareous Fen quality based on the third party's report was not high, with the help of relevant professionals, MSTRWD developed solutions and proposed them to the DNR. In response, the DNR questioned the solutions by offering hypothetical risks. The agency's type of reaction caused MSTRWD to halt the project officially in 2024.

As of this writing, over \$800,000 in taxpayer funds was wasted on this proposed project.

MSTRWD is attempting to collect lessons learned from this project to share with the other interested parties and to apply in future projects. In the past, representatives from the DNR have declared an interest in any chance for improvement of the DNR's processes. MSTRWD has started a review of the statutes and rules related to RNC's, Calcareous Fens, and the disclosure of the existence and location of the same.

Ideas for how this issue could be solved:

In each of the resolutions 2024-05 to 2024-12, suggestions are provided.

Efforts to solve the problem:

MSTRWD has tried to utilize the Flood Damage Reduction Work Group processes to work with DNR on the Lilac Ridge Project specifically. However, after the project stoppage and through the collection of lessons learned process, MSTRWD figured the issue stems from deeper roots and perhaps is not project specific nor it relates to one specific group or Commissioner’s time. The issue roots back into incremental either statutory changes through “Rules” that happened in the past perhaps on a good faith, lack of clarity of some or time effect on getting by on things that can be addressed otherwise. Due to its importance and with the hope that this doesn’t happen to any other project again, MSTRWD believes this should be addressed in the Statute with a reporting/ accountability creation to it. So, it will not become routine again. In small scale, some concerns were shared with the DNR’s NW Region authorities and steps were taken to address them within DNR internally.

Anticipated support or opposition:

In general, all Calcareous Fen Related Stakeholders including the DNR, project Sponsors and landowners should be onboard with the proposed resolutions as they are meant to be fair, balanced and inclusive. Even the Environmental group should get onboard as the suggested solutions to safeguard the RNCs is more reliable and sustainable than the current method of enforcement and use of coercive power only.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-07

Resolution Seeking the DNR to Adopt a Program to Incentivize Calcareous Fen Management on Private Lands

WHEREAS, Minn. Stat. § 103G.223 lacks any direction on how to maintain and protect the identified and listed Calcareous Fens; and

WHEREAS, Minn. Rule 8420.0935, does not set forth a process to maintain or improve the listed Calcareous Fens, but rather approaches the issue of maintaining and improving the fen from an enforcement and coercive power position; and

WHEREAS, under the same rule, the list is a growing list, meaning that in many cases neither landowners nor DNR employees know about the existence of Calcareous Fen on specific lands. In cases where Calcareous Fen has been identified by the agency but not made public, landowners are likely ignorant of the same; and

WHEREAS, it appears that the DNR does not have an effective incentive program to safeguard the Calcareous Fen communities which are located on private lands, but instead employs Water Resource Enforcement Officers (WREOs) to enforce fen preservation compliance; and

WHEREAS, it appears that the DNR lacks an established plan to pay landowners to maintain the Calcareous Fen on their land;

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports the Minnesota Department of Natural Resources adopting a program through which a fee is paid to landowners to incentivize them to manage the quantity and quality of the Calcareous Fens on private lands, which program is made similar to the USDA Conservation Reserve Program or similar to a perpetual easement through the Board of Water and Soil Resources Reinvest In Minnesota.

Notes: Committee recommends adoption.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS RESOLUTION 2024-08

Resolution Seeking the Removal of the Water Resource Enforcement Officer

Proposing District: Middle Snake Tamarac Rivers Watershed District
Contact Name: Morteza Maher, District Administrator
Phone Number: 218-230-5703
Email Address: morteza.maher@mstrwd.org

Background that led to the submission of this resolution:

Middle-Snake-Tamarac Rivers Watershed District (MSTRWD) proposes that the rare natural communities/Calcareous Fen-related statutes and rules be streamlined so that early RNC screening can eliminate waste of public funds.

In 2016, MSTRWD began the project work team (PWT) process (a process under the 1998 Mediation agreement) on a capital project that was eventually referred to as Lilac Ridge. From the outset, the project's PWT involved representatives from the DNR. During the process, the DNR indirectly stated some concerns about the wetlands in the area but did not mention anything about the presence of Calcareous Fen (which is protected under Minn. Stat. § 103G.223). In December of 2020, USACE under Concurrence Point 3, reviewed alternatives analysis and accepted that the selected alternative was the "Least Environmentally Damaging Practicable Alternative" (LEDPA). By then, the preliminary engineering was mostly done, the PWT process was wrapping up, and the USACE's LEDPA determination triggered the project to move to the EAW process.

In response to the initiation of the EAW process, in July of 2021 the DNR provided a writing that suggested the potential of the existence of Calcareous Fen within the project footprint. (The document did not mention the Calcareous Fen by name, but instead referred to the potential for various types of fens, and only indirectly mentioned the ground water and minerals that feed some kinds of Calcareous Fens).

Knowing the designation of Calcareous Fen as protected, at this point MSTRWD started direct communication with DNR. In subsequent contacts, it was revealed that the DNR believed there was a high likelihood that Calcareous Fen would be found within the footprint of the planned project. Therefore, MSTRWD requested that the DNR make a prompt, solid determination regarding the existence of Calcareous Fen on the site before the district expended further funds and time on the project. In response, the DNR informed the district that it lacked staff to perform such a determination and could not accommodate the district's request but suggested that the district could hire an outside consultant to perform the same.

In response, the district retained a consultant to investigate the site and through coordination with DNR the consultant provided a report. Following submission of the report to the DNR, the agency insisted that it needed to send its experts to the site and confirm the findings of the report. This confirmation process took three more site visits (close to a whole year) due to snow on the ground and staff shortage. Eventually DNR provided a formal letter stating that the area has Calcareous Fen.

The report from the district's consultant did note that the quality of the Calcareous Fen on the site was not high. Since the Calcareous Fen quality based on the third party's report was not high, with the help of relevant professionals, MSTRWD developed solutions and proposed them to the DNR. In response, the DNR questioned the solutions by offering hypothetical risks. The agency's type of reaction caused MSTRWD to halt the project officially in 2024.

As of this writing, over \$800,000 in taxpayer funds was wasted on this proposed project.

MSTRWD is attempting to collect lessons learned from this project to share with the other interested parties and to apply in future projects. In the past, representatives from the DNR have declared an interest in any chance for improvement of the DNR's processes. MSTRWD has started a review of the statutes and rules related to RNC's, Calcareous Fens, and the disclosure of the existence and location of the same.

Ideas for how this issue could be solved:

In each of the resolutions 2024-05 to 2024-12, suggestions are provided.

Efforts to solve the problem:

MSTRWD has tried to utilize the Flood Damage Reduction Work Group processes to work with DNR on the Lilac Ridge Project specifically. However, after the project stoppage and through the collection of lessons learned process, MSTRWD figured the issue stems from deeper roots and perhaps is not project specific nor it relates to one specific group or Commissioner’s time. The issue roots back into incremental either statutory changes through “Rules” that happened in the past perhaps on a good faith, lack of clarity of some or time effect on getting by on things that can be addressed otherwise. Due to its importance and with the hope that this doesn’t happen to any other project again, MSTRWD believes this should be addressed in the Statute with a reporting/ accountability creation to it. So, it will not become routine again. In small scale, some concerns were shared with the DNR’s NW Region authorities and steps were taken to address them within DNR internally.

Anticipated support or opposition:

In general, all Calcareous Fen Related Stakeholders including the DNR, project Sponsors and landowners should be onboard with the proposed resolutions as they are meant to be fair, balanced and inclusive. Even the Environmental group should get onboard as the suggested solutions to safeguard the RNCs is more reliable and sustainable than the current method of enforcement and use of coercive power only.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-08

Resolution Seeking the Removal of the Water Resource Enforcement Officer

WHEREAS, under Minn. Rule 84.027 Subd. 14, as part of the DNR’s mission “the commissioner shall endeavor to: (3) coordinate the department's activities wherever appropriate with the activities of other governmental agencies”; and

WHEREAS, units of local government already employ environmental specialists of all kinds to perform various environmental assessments, including wetland law enforcement;

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports the Minnesota Department of Natural Resources use of Wetland Conservation Act Local Government Units to manage wetlands including calcareous fens and thereby remove the Water Resource Enforcement Officer position.

Notes: No recommendation, more research needed.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS RESOLUTION 2024-09

Resolution Seeking Identification of Calcareous Fens on All State Wetlands by December 31, 2030

Proposing District: Middle Snake Tamarac Rivers Watershed District
Contact Name: Morteza Maher, District Administrator
Phone Number: 218-230-5703
Email Address: morteza.maher@mstrwd.org

Background that led to the submission of this resolution:

Middle-Snake-Tamarac Rivers Watershed District (MSTRWD) proposes that the rare natural communities/Calcareous Fen-related statutes and rules be streamlined so that early RNC screening can eliminate waste of public funds.

In 2016, MSTRWD began the project work team (PWT) process (a process under the 1998 Mediation agreement) on a capital project that was eventually referred to as Lilac Ridge. From the outset, the project's PWT involved representatives from the DNR. During the process, the DNR indirectly stated some concerns about the wetlands in the area but did not mention anything about the presence of Calcareous Fen (which is protected under Minn. Stat. § 103G.223). In December of 2020, USACE under Concurrence Point 3, reviewed alternatives analysis and accepted that the selected alternative was the "Least Environmentally Damaging Practicable Alternative" (LEDPA). By then, the preliminary engineering was mostly done, the PWT process was wrapping up, and the USACE's LEDPA determination triggered the project to move to the EAW process.

In response to the initiation of the EAW process, in July of 2021 the DNR provided a writing that suggested the potential of the existence of Calcareous Fen within the project footprint. (The document did not mention the Calcareous Fen by name, but instead referred to the potential for various types of fens, and only indirectly mentioned the ground water and minerals that feed some kinds of Calcareous Fens).

Knowing the designation of Calcareous Fen as protected, at this point MSTRWD started direct communication with DNR. In subsequent contacts, it was revealed that the DNR believed there was a high likelihood that Calcareous Fen would be found within the footprint of the planned project. Therefore, MSTRWD requested that the DNR make a prompt, solid determination regarding the existence of Calcareous Fen on the site before the district expended further funds and time on the project. In response, the DNR informed the district that it lacked staff to perform such a determination and could not accommodate the district's request but suggested that the district could hire an outside consultant to perform the same.

In response, the district retained a consultant to investigate the site and through coordination with DNR the consultant provided a report. Following submission of the report to the DNR, the agency insisted that it needed to send its experts to the site and confirm the findings of the report. This confirmation process took three more site visits (close to a whole year) due to snow on the ground and staff shortage. Eventually DNR provided a formal letter stating that the area has Calcareous Fen.

The report from the district's consultant did note that the quality of the Calcareous Fen on the site was not high. Since the Calcareous Fen quality based on the third party's report was not high, with the help of relevant professionals, MSTRWD developed solutions and proposed them to the DNR. In response, the DNR questioned the solutions by offering hypothetical risks. The agency's type of reaction caused MSTRWD to halt the project officially in 2024.

As of this writing, over \$800,000 in taxpayer funds was wasted on this proposed project.

MSTRWD is attempting to collect lessons learned from this project to share with the other interested parties and to apply in future projects. In the past, representatives from the DNR have declared an interest in any chance for improvement of the DNR's processes. MSTRWD has started a review of the statutes and rules related to RNC's, Calcareous Fens, and the disclosure of the existence and location of the same.

Ideas for how this issue could be solved:

In each of the resolutions 2024-05 to 2024-12, suggestions are provided.

Efforts to solve the problem:

MSTRWD has tried to utilize the Flood Damage Reduction Work Group processes to work with DNR on the Lilac Ridge Project specifically. However, after the project stoppage and through the collection of lessons learned process, MSTRWD figured the issue stems from deeper roots and perhaps is not project specific nor it relates to one specific group or Commissioner’s time. The issue roots back into incremental either statutory changes through “Rules” that happened in the past perhaps on a good faith, lack of clarity of some or time effect on getting by on things that can be addressed otherwise. Due to its importance and with the hope that this doesn’t happen to any other project again, MSTRWD believes this should be addressed in the Statute with a reporting/ accountability creation to it. So, it will not become routine again. In small scale, some concerns were shared with the DNR’s NW Region authorities and steps were taken to address them within DNR internally.

Anticipated support or opposition:

In general, all Calcareous Fen Related Stakeholders including the DNR, project Sponsors and landowners should be onboard with the proposed resolutions as they are meant to be fair, balanced and inclusive. Even the Environmental group should get onboard as the suggested solutions to safeguard the RNCs is more reliable and sustainable than the current method of enforcement and use of coercive power only.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-09

Resolution Seeking Identification of Calcareous Fens on All State Wetlands by December 31, 2030

WHEREAS, under Minn. Stat. § 103G.223 the identification of Calcareous Fen is the Commissioners responsibility as it states: ... “(a) Calcareous fens, as identified by the commissioner by written order”; and

WHEREAS, Minn. Rule 8420.0935 Subp. 3. A. states that “[T]he commissioner must investigate wetlands to determine if the wetland is properly identified as a calcareous fen”; and

WHEREAS, it is apparent that the commissioner has failed to identify and list all of the Calcareous Fen found within the state; and

WHEREAS, the root cause of the serious waste of taxpayer dollars on the Lilac Ridge project was the failure of the DNR to accept the charge to identify Calcareous Fen and the policy of the DNR to wait until a project WCA review process or project EAW process commences before conducting exploration or disclosure; and

WHEREAS, the current process provides no incentive for the DNR to perform early investigation or disclosure for Calcareous Fen, since the DNR suffers no penalty for failing to investigate or disclose; and

WHEREAS, in the example of the Lilac Ridge project, the DNR was involved in the PWT since the beginning yet from 2016 until 2022 the agency did not spend its resources to identify Calcareous Fen in the vicinity of the project; and

WHEREAS, it appears that the DNR either does not have resources or do not prioritize the identification of Calcareous Fens in the state, but instead builds its database of Calcareous Fen on a reactive basis (by allowing third-party data to trickle in) instead of on a state-wide proactive basis (by actively searching for and gathering data);

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports Minn. Rule 8420.0935 Subp. 3. A. be amended as follows: The commissioner must investigate all State wetlands to determine if the wetland is properly and identified all as a calcareous fen within the state by no later than Dec. 31, 2030.

Notes: No recommendation, more research needed.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS RESOLUTION 2024-10

Resolution Seeking a Formal Process to Distribute a Complete List of Calcareous Fens Annually

Proposing District: Middle Snake Tamarac Rivers Watershed District
Contact Name: Morteza Maher, District Administrator
Phone Number: 218-230-5703
Email Address: morteza.maher@mstrwd.org

Background that led to the submission of this resolution:

Middle-Snake-Tamarac Rivers Watershed District (MSTRWD) proposes that the rare natural communities/Calcareous Fen-related statutes and rules be streamlined so that early RNC screening can eliminate waste of public funds.

In 2016, MSTRWD began the project work team (PWT) process (a process under the 1998 Mediation agreement) on a capital project that was eventually referred to as Lilac Ridge. From the outset, the project's PWT involved representatives from the DNR. During the process, the DNR indirectly stated some concerns about the wetlands in the area but did not mention anything about the presence of Calcareous Fen (which is protected under Minn. Stat. § 103G.223). In December of 2020, USACE under Concurrence Point 3, reviewed alternatives analysis and accepted that the selected alternative was the "Least Environmentally Damaging Practicable Alternative" (LEDPA). By then, the preliminary engineering was mostly done, the PWT process was wrapping up, and the USACE's LEDPA determination triggered the project to move to the EAW process.

In response to the initiation of the EAW process, in July of 2021 the DNR provided a writing that suggested the potential of the existence of Calcareous Fen within the project footprint. (The document did not mention the Calcareous Fen by name, but instead referred to the potential for various types of fens, and only indirectly mentioned the ground water and minerals that feed some kinds of Calcareous Fens).

Knowing the designation of Calcareous Fen as protected, at this point MSTRWD started direct communication with DNR. In subsequent contacts, it was revealed that the DNR believed there was a high likelihood that Calcareous Fen would be found within the footprint of the planned project. Therefore, MSTRWD requested that the DNR make a prompt, solid determination regarding the existence of Calcareous Fen on the site before the district expended further funds and time on the project. In response, the DNR informed the district that it lacked staff to perform such a determination and could not accommodate the district's request but suggested that the district could hire an outside consultant to perform the same.

In response, the district retained a consultant to investigate the site and through coordination with DNR the consultant provided a report. Following submission of the report to the DNR, the agency insisted that it needed to send its experts to the site and confirm the findings of the report. This confirmation process took three more site visits (close to a whole year) due to snow on the ground and staff shortage. Eventually DNR provided a formal letter stating that the area has Calcareous Fen.

The report from the district's consultant did note that the quality of the Calcareous Fen on the site was not high. Since the Calcareous Fen quality based on the third party's report was not high, with the help of relevant professionals, MSTRWD developed solutions and proposed them to the DNR. In response, the DNR questioned the solutions by offering hypothetical risks. The agency's type of reaction caused MSTRWD to halt the project officially in 2024.

As of this writing, over \$800,000 in taxpayer funds was wasted on this proposed project.

MSTRWD is attempting to collect lessons learned from this project to share with the other interested parties and to apply in future projects. In the past, representatives from the DNR have declared an interest in any chance for improvement of the DNR's processes. MSTRWD has started a review of the statutes and rules related to RNC's, Calcareous Fens, and the disclosure of the existence and location of the same.

Ideas for how this issue could be solved:

In each of the resolutions 2024-05 to 2024-12, suggestions are provided.

Efforts to solve the problem:

MSTRWD has tried to utilize the Flood Damage Reduction Work Group processes to work with DNR on the Lilac Ridge Project specifically. However, after the project stoppage and through the collection of lessons learned process, MSTRWD figured the issue stems from deeper roots and perhaps is not project specific nor it relates to one specific group or Commissioner’s time. The issue roots back into incremental either statutory changes through “Rules” that happened in the past perhaps on a good faith, lack of clarity of some or time effect on getting by on things that can be addressed otherwise. Due to its importance and with the hope that this doesn’t happen to any other project again, MSTRWD believes this should be addressed in the Statute with a reporting/ accountability creation to it. So, it will not become routine again. In small scale, some concerns were shared with the DNR’s NW Region authorities and steps were taken to address them within DNR internally.

Anticipated support or opposition:

In general, all Calcareous Fen Related Stakeholders including the DNR, project Sponsors and landowners should be onboard with the proposed resolutions as they are meant to be fair, balanced and inclusive. Even the Environmental group should get onboard as the suggested solutions to safeguard the RNCs is more reliable and sustainable than the current method of enforcement and use of coercive power only.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-10

Resolution Seeking a Formal Process to Distribute a Complete List of Calcareous Fens Annually

WHEREAS, under Minn. Rule 8420.0935, under Subp. 3. C., “[T]he commissioner must provide an updated list of calcareous fens to the board (BWSR) for further distribution”; and

WHEREAS, Whereas DNR publication of “Identification List of Known Calcareous Fens” states “[S]ection legal descriptions in this list are necessarily vague due to the potential for protected species within calcareous fens”; and

WHEREAS, it is vital that accurate information regarding the location of Calcareous Fens be provided to units of local government in order to minimize waste and facilitate good planning;

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports the Board of Water and Soil Resources establishing a formal process to distribute on an annual basis an accurate and complete list identifying Calcareous Fens to all watershed districts, watershed management organizations, and soil and water conservation districts.

Notes: Committee recommends adoption.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS RESOLUTION 2024-11

Resolution Seeking Regular Reevaluation of the Designated Species List

Proposing District: Middle Snake Tamarac Rivers Watershed District
Contact Name: Morteza Maher, District Administrator
Phone Number: 218-230-5703
Email Address: morteza.maher@mstrwd.org

Background that led to the submission of this resolution:

Middle-Snake-Tamarac Rivers Watershed District (MSTRWD) proposes that the rare natural communities/Calcareous Fen-related statutes and rules be streamlined so that early RNC screening can eliminate waste of public funds.

In 2016, MSTRWD began the project work team (PWT) process (a process under the 1998 Mediation agreement) on a capital project that was eventually referred to as Lilac Ridge. From the outset, the project's PWT involved representatives from the DNR. During the process, the DNR indirectly stated some concerns about the wetlands in the area but did not mention anything about the presence of Calcareous Fen (which is protected under Minn. Stat. § 103G.223). In December of 2020, USACE under Concurrence Point 3, reviewed alternatives analysis and accepted that the selected alternative was the "Least Environmentally Damaging Practicable Alternative" (LEDPA). By then, the preliminary engineering was mostly done, the PWT process was wrapping up, and the USACE's LEDPA determination triggered the project to move to the EAW process.

In response to the initiation of the EAW process, in July of 2021 the DNR provided a writing that suggested the potential of the existence of Calcareous Fen within the project footprint. (The document did not mention the Calcareous Fen by name, but instead referred to the potential for various types of fens, and only indirectly mentioned the ground water and minerals that feed some kinds of Calcareous Fens).

Knowing the designation of Calcareous Fen as protected, at this point MSTRWD started direct communication with DNR. In subsequent contacts, it was revealed that the DNR believed there was a high likelihood that Calcareous Fen would be found within the footprint of the planned project. Therefore, MSTRWD requested that the DNR make a prompt, solid determination regarding the existence of Calcareous Fen on the site before the district expended further funds and time on the project. In response, the DNR informed the district that it lacked staff to perform such a determination and could not accommodate the district's request but suggested that the district could hire an outside consultant to perform the same.

In response, the district retained a consultant to investigate the site and through coordination with DNR the consultant provided a report. Following submission of the report to the DNR, the agency insisted that it needed to send its experts to the site and confirm the findings of the report. This confirmation process took three more site visits (close to a whole year) due to snow on the ground and staff shortage. Eventually DNR provided a formal letter stating that the area has Calcareous Fen.

The report from the district's consultant did note that the quality of the Calcareous Fen on the site was not high. Since the Calcareous Fen quality based on the third party's report was not high, with the help of relevant professionals, MSTRWD developed solutions and proposed them to the DNR. In response, the DNR questioned the solutions by offering hypothetical risks. The agency's type of reaction caused MSTRWD to halt the project officially in 2024.

As of this writing, over \$800,000 in taxpayer funds was wasted on this proposed project.

MSTRWD is attempting to collect lessons learned from this project to share with the other interested parties and to apply in future projects. In the past, representatives from the DNR have declared an interest in any chance for improvement of the DNR's processes. MSTRWD has started a review of the statutes and rules related to RNC's, Calcareous Fens, and the disclosure of the existence and location of the same.

Ideas for how this issue could be solved:

In each of the resolutions 2024-05 to 2024-12, suggestions are provided.

Efforts to solve the problem:

MSTRWD has tried to utilize the Flood Damage Reduction Work Group processes to work with DNR on the Lilac Ridge Project specifically. However, after the project stoppage and through the collection of lessons learned process, MSTRWD figured the issue stems from deeper roots and perhaps is not project specific nor it relates to one specific group or Commissioner’s time. The issue roots back into incremental either statutory changes through “Rules” that happened in the past perhaps on a good faith, lack of clarity of some or time effect on getting by on things that can be addressed otherwise. Due to its importance and with the hope that this doesn’t happen to any other project again, MSTRWD believes this should be addressed in the Statute with a reporting/ accountability creation to it. So, it will not become routine again. In small scale, some concerns were shared with the DNR’s NW Region authorities and steps were taken to address them within DNR internally.

Anticipated support or opposition:

In general, all Calcareous Fen Related Stakeholders including the DNR, project Sponsors and landowners should be onboard with the proposed resolutions as they are meant to be fair, balanced and inclusive. Even the Environmental group should get onboard as the suggested solutions to safeguard the RNCs is more reliable and sustainable than the current method of enforcement and use of coercive power only.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-11

Resolution Seeking Regular Reevaluation of the Designated Species List

WHEREAS, Calcareous Fen is a Rare Natural Community (RNC)/Threatened or Endangered Plant and; and

WHEREAS, under Minn. Rule 84.0895 Subd. 3. (c), “[T]he commissioner shall reevaluate the designated species list every three years after it is first adopted and make appropriate changes. The review must consider the need for further protection of species on the species of special concern list. Species may be withdrawn from designation in the same manner that species are designated”; and

WHEREAS, under Minn. Stat. § 103G.223 the commissioner must publish the list of Calcareous Fens in the State Register; and

WHEREAS, the updated list of Fens only appears in the State register in the years 2005, 2008, 2009, 2016, and 2019; and

WHEREAS, the DNR has failed to abide by the three-year process required under Minn. Rule 84.0895 Subd. 3. (c);

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports the Commissioner initiating an internal review process to identify the cause of this failure to “reevaluate the designated species list every three years” and to develop a plan to prevent it in the future.

Notes: No recommendation, more research needed.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS RESOLUTION 2024-12

Resolution Seeking the Development of a Calcareous Fen Work Group

Proposing District: Middle Snake Tamarac Rivers Watershed District
Contact Name: Morteza Maher, District Administrator
Phone Number: 218-230-5703
Email Address: morteza.maher@mstrwd.org

Background that led to the submission of this resolution:

Middle-Snake-Tamarac Rivers Watershed District (MSTRWD) proposes that the rare natural communities/Calcareous Fen-related statutes and rules be streamlined so that early RNC screening can eliminate waste of public funds.

In 2016, MSTRWD began the project work team (PWT) process (a process under the 1998 Mediation agreement) on a capital project that was eventually referred to as Lilac Ridge. From the outset, the project's PWT involved representatives from the DNR. During the process, the DNR indirectly stated some concerns about the wetlands in the area but did not mention anything about the presence of Calcareous Fen (which is protected under Minn. Stat. § 103G.223). In December of 2020, USACE under Concurrence Point 3, reviewed alternatives analysis and accepted that the selected alternative was the "Least Environmentally Damaging Practicable Alternative" (LEDPA). By then, the preliminary engineering was mostly done, the PWT process was wrapping up, and the USACE's LEDPA determination triggered the project to move to the EAW process.

In response to the initiation of the EAW process, in July of 2021 the DNR provided a writing that suggested the potential of the existence of Calcareous Fen within the project footprint. (The document did not mention the Calcareous Fen by name, but instead referred to the potential for various types of fens, and only indirectly mentioned the ground water and minerals that feed some kinds of Calcareous Fens).

Knowing the designation of Calcareous Fen as protected, at this point MSTRWD started direct communication with DNR. In subsequent contacts, it was revealed that the DNR believed there was a high likelihood that Calcareous Fen would be found within the footprint of the planned project. Therefore, MSTRWD requested that the DNR make a prompt, solid determination regarding the existence of Calcareous Fen on the site before the district expended further funds and time on the project. In response, the DNR informed the district that it lacked staff to perform such a determination and could not accommodate the district's request but suggested that the district could hire an outside consultant to perform the same.

In response, the district retained a consultant to investigate the site and through coordination with DNR the consultant provided a report. Following submission of the report to the DNR, the agency insisted that it needed to send its experts to the site and confirm the findings of the report. This confirmation process took three more site visits (close to a whole year) due to snow on the ground and staff shortage. Eventually DNR provided a formal letter stating that the area has Calcareous Fen.

The report from the district's consultant did note that the quality of the Calcareous Fen on the site was not high. Since the Calcareous Fen quality based on the third party's report was not high, with the help of relevant professionals, MSTRWD developed solutions and proposed them to the DNR. In response, the DNR questioned the solutions by offering hypothetical risks. The agency's type of reaction caused MSTRWD to halt the project officially in 2024.

As of this writing, over \$800,000 in taxpayer funds was wasted on this proposed project.

MSTRWD is attempting to collect lessons learned from this project to share with the other interested parties and to apply in future projects. In the past, representatives from the DNR have declared an interest in any chance for improvement of the DNR's processes. MSTRWD has started a review of the statutes and rules related to RNC's, Calcareous Fens, and the disclosure of the existence and location of the same.

Ideas for how this issue could be solved:

In each of the resolutions 2024-05 to 2024-12, suggestions are provided.

Efforts to solve the problem:

MSTRWD has tried to utilize the Flood Damage Reduction Work Group processes to work with DNR on the Lilac Ridge Project specifically. However, after the project stoppage and through the collection of lessons learned process, MSTRWD figured the issue stems from deeper roots and perhaps is not project specific nor it relates to one specific group or Commissioner’s time. The issue roots back into incremental either statutory changes through “Rules” that happened in the past perhaps on a good faith, lack of clarity of some or time effect on getting by on things that can be addressed otherwise. Due to its importance and with the hope that this doesn’t happen to any other project again, MSTRWD believes this should be addressed in the Statute with a reporting/ accountability creation to it. So, it will not become routine again. In small scale, some concerns were shared with the DNR’s NW Region authorities and steps were taken to address them within DNR internally.

Anticipated support or opposition:

In general, all Calcareous Fen Related Stakeholders including the DNR, project Sponsors and landowners should be onboard with the proposed resolutions as they are meant to be fair, balanced and inclusive. Even the Environmental group should get onboard as the suggested solutions to safeguard the RNCs is more reliable and sustainable than the current method of enforcement and use of coercive power only.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-12

Resolution Seeking the Development of a Calcareous Fen Work Group

WHEREAS, the DNR recently requested (2/22/2024) and received public comments on how to designate threatened or endangered species; and

WHEREAS, on the Lilac Ridge project there was a disagreement between the DNR employee and the third-party consultant regarding the quality level of the Calcareous Fen community found within the proposed project footprint; and

WHEREAS, clear and measurable criteria for the identification and evaluation of Calcareous Fen would assist all parties in identifying, mapping, locating, avoiding, preserving, protecting, and enhancing the fen, and would help reduce inter-agency and inter-governmental disputes concerning the same;

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports the relevant state agencies, together with relevant stakeholders (including watershed districts), convene a work group to develop by consensus clear, objective and measurable criteria for determining the presence and quality of Calcareous Fen, which criteria shall thereafter be used by all state and local units of government.

Notes: No recommendation, more research needed.

BACKGROUND INFORMATION ON MINNESOTA WATERSHEDS

RESOLUTION 2024-13

Resolution Requesting Minnesota Watersheds Support to Request New Legislation to Set Permit Review Time Limits upon the Department of Natural Resources

Proposing District: Shell Rock River Watershed District
Contact Name: Andy Henschel, District Administrator
Phone Number: 507-391-2795
Email Address: andy.henschel@co.freeborn.mn.us

Background that led to the submission of this resolution:

Watershed districts are local, water-purposed, governmental units that intimately know the local region, waters, and water-related issues. Watershed districts, as political subdivisions of the state, are entrusted to monitor local waters, produce watershed management plans which are reviewed, commented on, and receive state agency approval, and implement projects that conserve the natural resources and protect the public health and welfare consistent with these approved watershed management plans.

Fountain Lake, in the heart of the SRRWD, is on the impaired waters list in large part due to total phosphorus levels. The SRRWD has experienced significant delays in obtaining Department of Natural Resources (DNR) water permits to dredge Fountain Lake, despite years of water monitoring, consistency with watershed management plan and other state agency support, and negative declaration by Responsible Government Unit (RGU) for the need for an Environmental Impact Statement (EIS).

Ideas for how this issue could be solved:

Minnesota Statute § 15.992 requires that state agencies have a 60-day deadline to take final action on a written permit request, except the statute excludes an application requiring one or more public hearings or an EIS or EAW. No other statutory timeframe is required in the later situations. The SRRWD seeks support in requesting implementation of a similar 60-day review deadline when the request is made by another political subdivision or governmental unit, specifically including watershed districts, whereby the state agency must issue the permit within 60 days after the public hearings, issuance of negative declaration of the need for an EIS.

Efforts to solve the problem:

In each phase of project permitting, the SRWWD has met with DNR staff regarding timing and lack of diligence in issuing permits.

Anticipated support or opposition:

We anticipate support from watersheds and opposition from DNR.

This issue (check all that apply):

Applies only to our district:	_____	Requires legislative action:	_____ X _____
Applies only to 1 or 2 regions:	_____	Requires state agency advocacy:	_____
Applies to the entire state:	_____ X _____	Impacts MW bylaws or MOPP:	_____

MINNESOTA WATERSHEDS RESOLUTION 2024-13

Resolution Requesting Minnesota Watersheds Support to Request New Legislation to Set Permit Review Time Limits upon the Department of Natural Resources

WHEREAS, under authority of State statute, Minn. Stat. § 103D.201 Minnesota watershed districts' purpose is "to conserve the natural resources of the state by land use planning, flood control, and other conservation projects by using sound scientific principles for the protection of the public health and welfare and the provident use of the natural resources"; and

WHEREAS, watershed districts are charged with implementing Watershed Management Plans (the "Plan"); and

WHEREAS, in implementing the Plan, a watershed district Board of Managers (the "Board") initiates projects consistent with the Plan and applicable law ("Projects"), and

WHEREAS, watershed districts have authority under state law to:

- (1) sue and be sued;
- (2) incur debts, liabilities, and obligations;
- (3) exercise the power of eminent domain;
- (4) provide for assessments and to issue certificates, warrants, and bonds;
- (5) perform all acts expressly authorized, and all other acts necessary and proper for the watershed district to carry out and exercise the powers expressly vested in it;
- (6) make necessary surveys or use other reliable surveys and data and develop projects and programs to acquire data to accomplish the purposes for which the watershed district is organized;
- (7) establish and maintain devices for acquiring and recording hydrological and water quality data;
- (8) initiate, undertake, and implement projects;
- (9) cooperate or contract with any state or subdivision of a state or federal agency, private corporation, political subdivision, or cooperative association;
- (10) construct, clean, repair, alter, abandon, consolidate, reclaim, or change the course or terminus of any public ditch, drain, sewer, river, watercourse, natural or artificial, within the watershed district;
- (11) acquire, operate, construct, and maintain dams, dikes, reservoirs, water supply systems, and appurtenant works;
- (12) regulate, conserve, and control the use of water within the watershed district;
- (13) acquire by gift, purchase, taking under the procedures of this chapter, or by the power of eminent domain, necessary real and personal property, including property outside the watershed district where necessary for a water supply system;
- (14) contract for or purchase insurance the managers find necessary for the protection of the watershed district;
- (15) enter into contracts of construction or implementation authorized by this chapter;
- (16) enter lands inside or outside the watershed district to make surveys and investigations to accomplish the purposes of the watershed district;
- (17) take over when directed by a drainage authority all joint county or county drainage systems within the watershed district, together with the right to repair, maintain, and improve them;
- (18) provide for sanitation and public health and regulate the use of streams, ditches, or watercourses to dispose of waste and prevent pollution;
- (19) borrow funds from an agency of the federal government, a state agency, a county where the watershed district is located in whole or in part, or a financial institution authorized under chapter 47 to do business in this state;
- (20) prepare a floodplain map of the lands of the watershed district that are in the floodplain of lakes and watercourses;
- (21) prepare an open space and greenbelt map of the lands of the watershed district that should be preserved and included in the open space and greenbelt land areas of the watershed district;
- (22) appropriate necessary funds to provide for membership in a state association of watershed districts whose purpose is to improve watershed governmental operations;

- (23) make contracts or other arrangements with the federal government, persons, railroads or other corporations, political subdivisions, and the state or other states, with drainage authorities, flood control, soil conservation, or other improvement districts in this state or other states, for cooperation or assistance in constructing, maintaining, and operating the projects of the watershed district, or for the control of its waters, or for making surveys and investigations or reports on them;
- (24) purchase, lease, or acquire land or other property in adjoining states to secure outlets, to construct and maintain dikes or dams or other structures for the purposes of this chapter; and
- (25) conduct studies and monitoring of water resources within the watershed district and implement water resource management programs; and

WHEREAS, watershed districts in the State are required to prepare Comprehensive Watershed Management Plans every 10 years. These plans are vetted by Board of Water and Soil Resources (BWSR) and provide thorough statement of watershed management priorities; and

WHEREAS, watershed districts desire efficient due diligence and progress on Projects; and

WHEREAS, under Minnesota Statute § 15.992, state agencies have a 60-day deadline to take final action on a written request, except the statute excludes an application requiring one or more public hearings or an environmental impact statement or environmental assessment worksheet; and

WHEREAS, watersheds districts in the State have experienced significant delay in the Minnesota Department of Natural Resources' (DNR) processing of permits; and

WHEREAS, under Minnesota Statutes, watershed districts are political subdivisions in the State of Minnesota and have authority to act as the Responsible Governmental Unit (RGU) on projects. As such, watershed districts, like other public entities, including DNR, must follow the rules related to environmental assessment works and environmental impact statements, including soliciting comments from the agencies on the Environmental Quality Board Distribution List, providing responses, and issuing findings; and

WHEREAS, watershed districts in the state are created for the purpose of conserving the natural resources and protecting the public health and welfare and does so by implementing best management practices; and

WHEREAS, as an authoritative political subdivision within the State of Minnesota with significant legislative authority and routine vetting and approval of comprehensive watershed management plans within a watershed, with similar goals and authority as the state to protect and preserve the natural resources within the watershed district, watershed district permit applications should be provided deference in the review process and be expedited.

NOW, THEREFORE, BE IT RESOLVED that Minnesota Watersheds supports amending Minnesota Statutes to implement a 60-day permit review limit following a negative declaration on an EAW.

Notes: Committee recommends adoption.

Active Minnesota Watersheds Resolutions

December 1, 2023



FINANCE

Capacity

2021-01A: Support SWCD Capacity Fund Sources

Minnesota Watersheds supports SWCD capacity funds to come from county and state general funds.

2021-01B: Support Clean Water Funds for Implementation, Not Capacity

Minnesota Watersheds supports Clean Water Funds being used for implementation and not for capacity.

2021-02: Support Capacity Funding for Watershed Districts

Minnesota Watersheds supports capacity base funding resources directed to non-metro watershed district who request this assistance, to implement the activities as outlined in approved watershed district watershed management plans or comprehensive watershed management plans.

Grant Funding

2021-07: Support Metro Watershed-based Implementation Funding (WBIF) for Approved 103B Plans Only

Minnesota Watersheds supports BWSR distribution of metro WBIF among the 23 watershed management organizations with state-approved comprehensive, multi-year 103B watershed management plans. Those plans implement multijurisdictional priorities at a watershed scale and facilitate funding projects of any eligible local government unit (including soil and water conservation districts, counties, cities, and townships).

URBAN STORMWATER

Stormwater Quality Treatment

2022-02 Limited Liability for Certified Commercial Salt Applicators

Minnesota Watersheds supports enactment of state law that provides limited liability protection to commercial salt applicators and property owners using salt applicators who are certified through the established state salt-applicator certification program and follow best management practices.

Water Reuse

2022-01 Creation of a Stormwater Reuse Task Force

Minnesota Watersheds supports administratively or legislatively including at least one Minnesota Watersheds member on the Minnesota Department of Health's workgroup to move forward, prioritize, and implement the recommendations of the interagency report on reuse of stormwater and rainwater in Minnesota.

WATER QUANTITY

Drainage

2022-03: Seek Increased Support and Participation for the Minnesota Drainage Work Group (DWG)

- Minnesota Watersheds communications increase awareness of the DWG (meeting dates and links, topics, minutes, reports) amongst members.

- Minnesota Watersheds training opportunities strongly encourage participation in the DWG by watershed staff and board managers (for watersheds that serve as ditch authorities or work on drainage projects) – for e.g., add agenda space for DWG member updates, host a DWG meeting as part of a regular event.
- In preparation for Minnesota Watersheds member legislative visits, staff add a standing reminder for watershed drainage authorities to inform legislators on the existence, purpose, and outcomes of the DWG, and reinforce the legitimacy of the DWG as a multi-faceted problem-solving body.
- During Minnesota Watersheds staff Board of Water and Soil Resources (BWSR) visits, regularly seek updates on how facilitation of the DWG is leading to improvements for member drainage authorities and convey this information to members.

2023-03: Support New Legislation Modeled after HF2687 and SF2419 (2018) Regarding DNR Regulatory Authority over Public Drainage Maintenance and Repairs

Minnesota Watersheds supports the introduction of new legislation modeled after HF2687 and SF2419 and commits its lobbying efforts toward promoting the passage of the bills in subsequent sessions.

Funding

2022-05: Obtain Stable Funding for Flood Damage Reduction and Natural Resources Enhancement Projects

Minnesota Watersheds supports collaborating with the Red River Watershed Management Board and state agencies to seek funding from the Minnesota Legislature to provide stable sources of funding through existing or potentially new programs that provide flood damage reduction and/or natural resources enhancements. A suggested sustainable level of funding is \$30 million per year for the next 10 years.

Flood Control

2021-05: Support Crop Insurance to Include Crop Losses Within Impoundment Areas

Minnesota Watersheds supports expansion of Federal Multi-Peril Crop Insurance to include crop losses within impoundment areas.

2023-04 Seeking Action for Streamlining the DNR Flood Hazard Mitigation Grant Program

Minnesota Watersheds seeks action requiring the DNR to establish transparent scoring, ranking, and funding criteria for the Flood Hazard Mitigation Program (M.S. Chapter 103F) and asking the Minnesota Legislature to fully fund the state’s share of eligible projects that are on the DNR’s list within each two-year bonding cycle. Information regarding scoring, ranking, and funding should be provided annually to project applicants.

Regulation

2020-04 Temporary Water Storage on DNR Wetlands during Major Flood Events

Minnesota Watersheds supports the temporary storage of water on existing DNR-controlled wetlands in the times of major flood events.

WATER QUALITY

Lakes

2022-06: Limit Wake Boat Activities

Minnesota Watersheds supports working with the Minnesota Department of Natural Resources (DNR) to utilize the research findings from the St. Anthony Falls Laboratory and seek legislation to achieve one or more of the following:

- Limit lakes and areas of lakes in which wake boats may operate;
- Require new and existing wake boats to be able to completely drain and decontaminate their ballast tanks; and
- Providing funding for additional research on the effects of wake boats on aquatic systems.

WATERSHED MANAGEMENT AND OPERATIONS

Duties

2023-05: Support Increased Flexibility in Open Meeting Law

Minnesota Watersheds hereby supports changes to the Open Meeting Law to provide greater flexibility in the use of interactive technology by allowing members to participate remotely in a nonpublic location that is not noticed, without limit on the number of times such remote participation may occur; and allowing public participation from a remote location by interactive technology, or alternatively from the regular meeting location where interactive technology will be made available for each meeting, unless otherwise noticed under Minnesota Statutes Section 13D.021; and that Minnesota Watersheds supports changes to the Open Meeting Law requiring watershed district to prepare and publish procedures for conducting public meetings using interactive technology.

Watershed Planning

2020-03 Soil Health Goal for Metropolitan Watershed Management Plans

Minnesota Watersheds supports amending Minnesota Rule 8410.0080 to include a goal for soil health in watershed management plans and ten-year plan amendments.

2023-06 Education and Outreach to Encourage Formation of Watershed Districts in Unserved Areas

Minnesota Watersheds, in consultation with its membership, develop a framework for education and outreach intended to encourage petition and advocacy for the formation of watershed districts in areas of the state not presently served by watershed-based public agencies.

AGENCY RELATIONS

Advocacy

2021-06: Support 60-day Review Required for State Agencies on Policy Changes

Minnesota Watersheds supports requiring state agencies to provide a meaningful, not less than 60-day review and comment period from affected local units of government on new or amended water management policies, programs, or initiatives with a response to those comments required prior to adoption.

Regulation

2023-01 Require Watershed District Permits for all State Agencies

Minnesota Watersheds supports amending Minnesota Statutes § 103D.345, Subd. 5 to read as follows: **Subd. 5. Applicability of permit requirements to state.** A rule adopted by the managers that requires a permit for an activity applies to all state agencies, including the Department of Transportation.

REGULATIONS

2020-01 Appealing Public Water Designations

Minnesota Watersheds supports legislation that would provide landowners with a more formal process to appeal decisions made by the DNR regarding the designation of public waters including the right to fair representation in a process such as a contested case proceeding which would allow landowners an option to give oral arguments or provide expert witnesses for their case.

NATURAL RESOURCES

No current resolutions in this category.

Resolutions to Sunset

Effective December 31, 2024

It should be noted that in July the sunseting deadline was extended for resolutions expiring in 2017 by two years due to the pandemic and its influence on lobbying efforts. **All 2017 resolutions have a sunset date of 2024.**

2017-02 Temporary Lake Quarantine Authorization to Control the Spread of Aquatic Invasive Species (AIS)

Minnesota Watersheds supports legislation granting to watershed districts, independently or under DNR oversight, the authority, after public hearing and technical findings, to impose a public access quarantine, for a defined period of time in conjunction with determining and instituting an AIS management response to an infestation.

2019-01 Streamline the DNR permitting process

Minnesota Watersheds supports legislation, rules, and/or agency policies to streamline the DNR permitting process by increasing responsiveness, decreasing the amount of time it takes to approve permits, providing a detailed fee schedule prior to application, and conducting water level management practices that result in the DNR reacting more quickly to serious, changing climate conditions.

2019-02: Add a Classification for Public Drainage Systems that are Artificial Watercourses

Minnesota Watersheds supports removal of the default Class 2 categorization for public drainage systems that are artificial watercourses and supports a default Class 7 categorization for public drainage systems that are artificial watercourses.

2019-03 Support for Managing Water Flows in the Minnesota River Basin Through Increased Water Storage and Other Strategies and Practices

Minnesota Watersheds supports efforts to manage the flow of water in the Minnesota River Basin and the Minnesota River Congress in its efforts to increase water storage on the landscape; and Minnesota Watersheds supports the Minnesota River Congress in its efforts to secure state and federal programs targeted specifically to increase surface water storage in the Minnesota River Watershed.

2019-04: Clarify County Financing Obligations and/or Authorize Watershed District General Obligation Bonding for Public Drainage Projects

Minnesota Watersheds supports legislation to achieve one or both of the following:

- a) To clarify that an affected county must finance a watershed district drainage project on project establishment and request of the watershed district; and
- b) To authorize watershed districts to finance drainage project establishment and construction by issuance of bonds payable from assessments and backed by the full faith and credit of the watershed district; and further provide for adequate tax levy authority to assure the watershed district's credit capacity.

2019-05 Watershed District Membership on Wetland Technical Evaluation Panels

Minnesota Watersheds supports legislation to allow technical representatives of watershed districts to be official members of wetland technical evaluation panels (TEPs).

2019-06: Oppose Legislation that Forces Spending on Political Boundaries

Minnesota Watersheds opposes legislation that establishes spending requirements or restricts watershed district spending by political regions or boundaries.

2019-07 Chinese Mystery Snail Designation Change and Research Needs

Minnesota Watersheds supports Chinese Mystery Snail prevention and control research and to change the Chinese Mystery Snail designated status in Minnesota as a regulated species to a prohibited species.

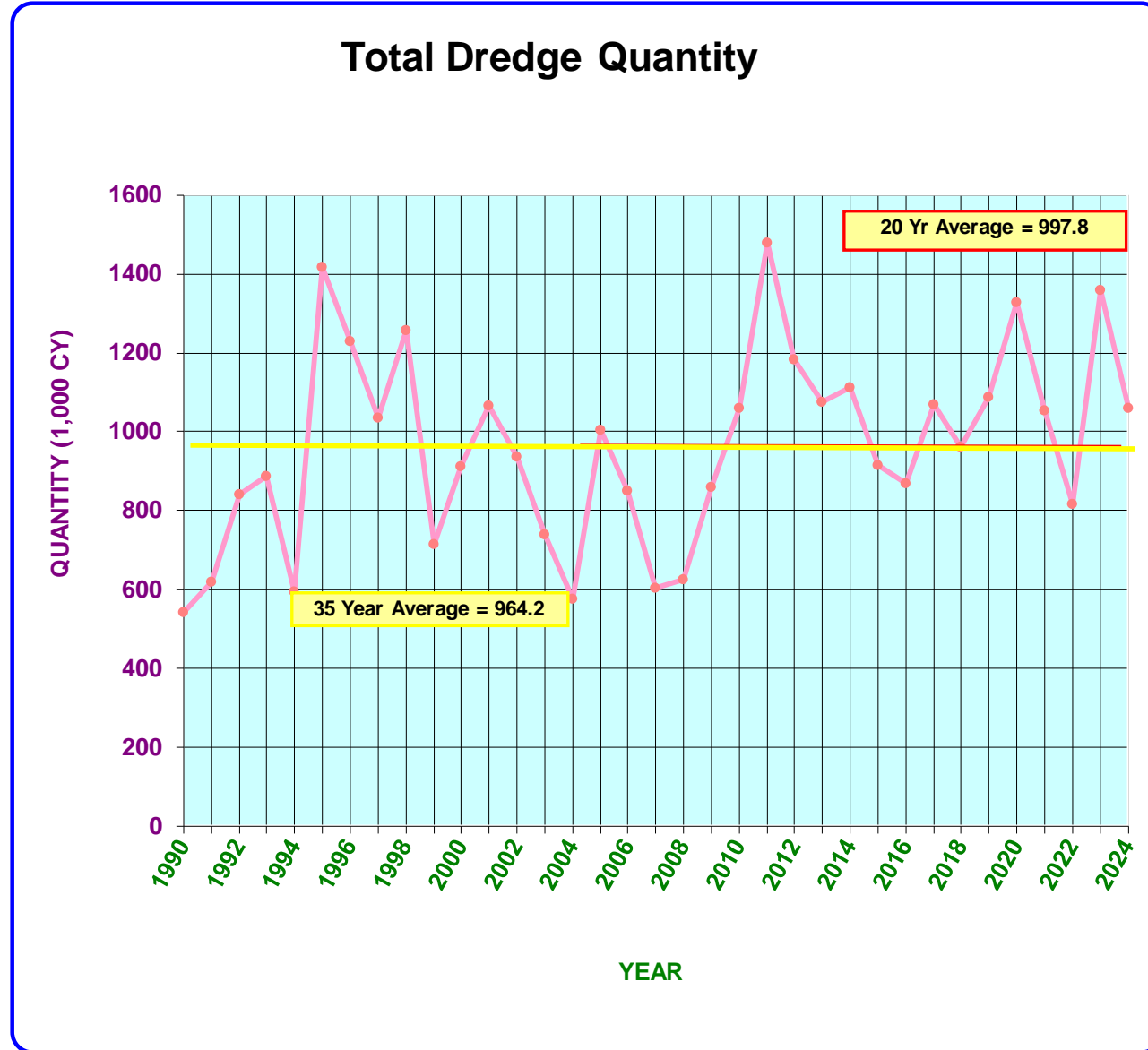


TOTAL DREDGE QUANTITY



YEAR	QUANTITY (1,000 CY)
1990	542.0
1991	618.1
1992	841.5
1993	888.0
1994	593.2
1995	1,417.4
1996	1,230.0
1997	1,033.9
1998	1,258.9
1999	715.3
2000	911.9
2001	1,066.5
2002	936.3
2003	740.2
2004	577.0
2005	1,003.2
2006	851.1
2007	604.1
2008	625.7
2009	860.9
2010	1,058.8
2011	1,479.0
2012	1,182.1
2013	1,075.2
2014	1,112.3
2015	915.5
2016	867.8
2017	1068.1
2018	962.2
2019	1,087.7
2020	1,328.2
2021	1,055.2
2022	818.1
2023	1,360.0
2024	1,060.8

Average 964.2
 20 yr Avg 997.8



BUILDING STRONG®

WORKING TO KEEP FRESHWATER FRESH

WINTER SALT WEEK 2025

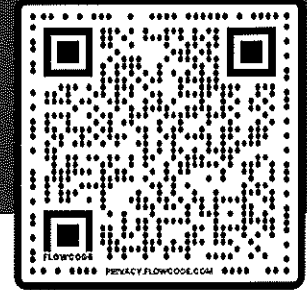
January 27-31, 2025

WINTERSALTWEEK.ORG

Winter Salt Week is sponsored by multiple agencies and organizations across the U.S. and Canada to raise awareness around salt pollution and reduction solutions.

**Register
for free!**

Sign up at
WinterSaltWeek.org



Schedule

All times are CST.

THE PROBLEMS

Jan 27 **An Eye on Salt Pollution** (Live Stream)
12:30 pm Abbey Hileman, Salt Watch Coordinator,
& 6:30 pm Izaak Walton League of America

Jan 28 **Dilution is NOT the Solution** (Live Stream)
12:30 pm Dr. Jess Hua, Associate Professor,
University of Wisconsin-Madison

THE SOLUTIONS

Jan 29 **Public Works Perspectives** (Live Stream)
12:30 pm Darin Ellingson, Streets and Park Operations Manager,
City of Minnetonka, Minnesota

Jan 30 **Policy Solutions Panel** (Live Stream)
12:30 pm Ted Diers, New Hampshire Dept. of Environmental Services
Cara Hardesty, Ohio Environmental Protection Agency
Bryan Gruidl, City of Bloomington, Minnesota

LOCAL ACTION DAY

Jan 31 **Consider holding an event in your community!** Visit Low-Salt-No-Salt-MN.org for resources to help plan your event.

State and regional partners

Wisconsin Salt Wise

Izaak Walton League of America

Fund for Lake Michigan

Green Mountain Conservation Group

Interstate Commission on the Potomac River Basin

Low Salt, No Salt Minnesota

Maine Water Environmental Association

Maryland Department of the Environment

New Hampshire Dept of Environmental Services

Northeast Ohio Public Involvement & Education

Stroud Water Research Center

The Watershed Institute

Tip of the Mitt Watershed Council

Upper Mississippi River Conservation Committee