

FY 2022-23 Supplemental Budget Recommendations

Katrina Kessler
Commissioner, Minnesota Pollution Control Agency

March 31, 2022



Our mission

Protect and improve the environment and human health.



MPCA Priorities

Address PFAS in Minnesota's environment

Help communities adapt to extreme weather

Protect our environment and create local jobs

Water proposals

Supplemental Budget Item	FTE	Amount \$(000)
Adaptation action grants and water storage	2.5	\$55,000
Technical assistance and grant funding for wastewater treatment systems	0	\$2,175
PFAS community grants	0	\$2,000
PFAS baseline conditions study	0	\$500
St. Louis River Mercury TMDL availability extension	0	\$50
Fee authority for Smart Salting program	0	\$0
Sewage overflow notification	0	\$0
Waiver for certain WWTP discharge permits	0	\$0
TOTAL	2.5	\$59,675



Land and waste proposals

Supplemental Budget Item	FTE	Amount \$(000)
Waste prevention recycling grants and loans	0	\$18,923
Agency operating increase	0	\$5,602
Creating a community-based brownfield grant program	0	\$1,000
Railroad safety	0	\$133
Restrict lead and cadmium in certain consumer products	0.5	\$74
Increasing Capital Assistance Program grants for local governments	0	\$17
Solar panel recycling	0.75	\$0
Uniform tools for brownfields redevelopment program	0	\$0
3M reporting changes	0	\$(2)
TOTAL	1.25	\$25,747



Air proposal

Supplemental Budget Item	FTE	Amount \$(000)
Accelerate pollution prevention at small businesses	0	\$2,000
TOTAL	0	\$2,000



Questions?

Katrina Kessler, Commissioner

katrina.kessler@state.mn.us



FY2022-23 Governor's Recommendation Supplemental Budget–DNR Overview

Sarah Strommen, Commissioner

Bob Meier, Assistant Commissioner

Mary Robison, Chief Financial Officer



Our Budget Priorities



- Connect people with the outdoors
- Mitigate climate change
- Proactively manage natural resources
- Address our operational needs



Climate Adaptation for Natural Lands and Waters



- Changing climate impacts our natural lands and waters.
- Climate change also impacts people and communities.

PROPOSAL

Invest \$42M in DNR-managed facilities, infrastructure and lands to mitigate and adapt to climate change. This includes:

- 1) \$10M for improving public water accesses;
- 2) \$10M for modernizing state fish hatcheries;
- 3) \$8M for rehabilitating roads and trails to enhance access to public lands and facilities;
- 4) \$1M for restoring plant communities; and,
- 5) \$13M for restoring and improving streams, culverts, and water control structures.



Restoring Grasslands and Wetlands on WMAs for Carbon Capture and Resiliency



 Grasslands start to accumulate soil carbon very quickly after enhancement or restoration, removing carbon from the air over relatively short periods of time.

PROPOSAL

Invest \$10M to enhance grasslands and restore wetlands on existing state-owned wildlife management areas to sequester more carbon and enhance climate resiliency, while also providing better pollinator and wildlife habitat.



Enhanced Forest Management Assistance to Private Woodland Owners



- DNR provides forest management assistance to woodland owners, who collectively own 6.8 million acres of Minnesota's forests.
- Supporting woodland owners in sustainable management is key to increasing atmospheric carbon sequestration and storage while assuring healthy forests in the face of climate change.

PROPOSAL

- \$5.5 million to meet increased demand for planning assistance and cost-share funding to assist private woodland owners.
- DNR will work with SWCDs and Minnesota Forestry Association.



Acquisition of Public Lands

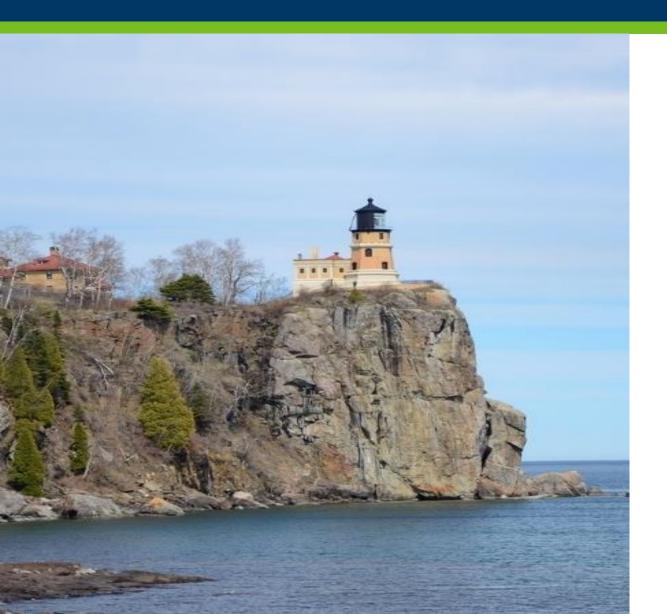


 Public lands provide habitat for wildlife, pollinators, and other species, as well as mitigate the effects of climate change through the absorption and storage of carbon in the soil and increased climate resiliency by increasing water storage.

PROPOSAL

Invest \$24M to acquire new public lands to support recreation and conservation, with the goal of decreasing the state's net greenhouse gas emissions.

Additional Budget Initiatives



- Increase Capacity for Broadband Licensing \$246,000
- Legalizing Adult-Use Cannabis \$299,000
- Public Safety Response \$1.73 million
- Aggregate Mapping \$300,000





Questions?

Bob Meier, Assistant Commissioner

Office: 651-259-5024

Email: bob.meier@state.mn.us

Mary Robison, Chief Financial Officer

Office: 651-259-5561

Email: mary.robison@state.mn.us



Minnesota Board of Water and Soil Resources

Supplemental Budget Recommendations

John Jaschke, Executive Director March 31, 2022



BWSR's mission



Governor's Supplemental Budget Recommendation

Water Storage

\$15 million

Healthy Soil Program (w/MDA part in Ag)

\$17 million

Tribal Government Coordination

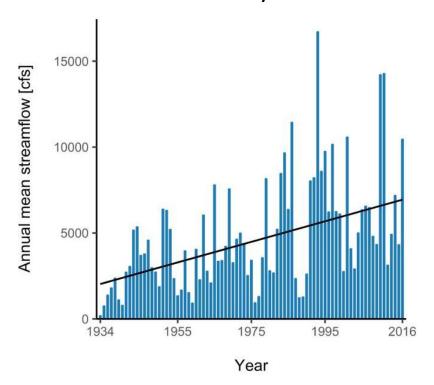
\$125,000

COVID Unreimbursed Costs

\$595,000 (onetime)

Water Storage \$15 million request

MN River Average Annual Mean Daily Flow



Challenges

- Increased runoff rate and volume
- Negative impacts to agriculture and infrastructure
- Significant erosion along riverbanks
- Declining water quality

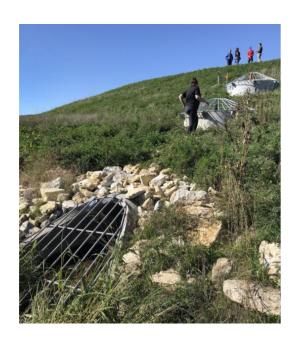




Water Storage \$15 million request







Solutions

- Acquire, design, and construct projects to control water volume and rate
- Voluntary and locally led
- Addresses climate impacts

Healthy Soil Program \$17 million



Soil Health practices

Cover cropping
No-Till and Strip-Till
Perennial vegetation
Rotational Grazing

Benefits

Increases soil organic matter Stores atmospheric carbon Holds more water in the soil Reduces runoff

Healthy Soil Program \$17 million

Common hurdles to implementation

- Time required to tailor cover crop management to each producer's needs
- Lack of access to equipment, financial and technical support, and MN-specific info

According to the USDA only 2.6% of MN's ag land includes cover crops¹



Minnesota Office for Soil Health

Get MOSH logo

¹ National Agricultural Statistics Service













Tribal Liaison and COVID Costs

COVID Unreimbursed Costs

\$595,000 onetime

Tribal Government Relations

\$125,000 in FY23 and ongoing





ML 2021, 1st Special Session, Ch 14, Art 11, Sec 5.



Metropolitan Council Environmental Services

Mapping Infrastructure Climate Risk and Resiliency Opportunities



Mapping Infrastructure Climate Risk & Resiliency Opportunities





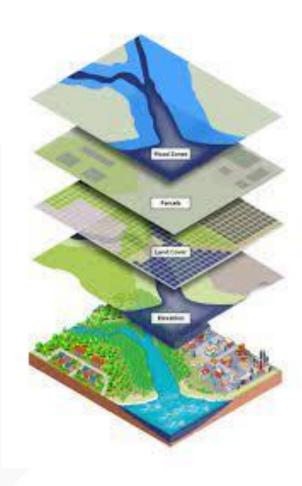


Recommendation: \$5 million to create a web-based planning tool for use by metro area communities and watersheds to:

- Protect local infrastructure from the adverse effects of extreme weather events.
- Prioritize and target infrastructure projects and programs.



Bringing Together Data to Assess Risk



- Historic precipitation statistics
- Projected climate modeling
- Groundwater Modeling
- Storm sewer mapping
- 2022 land use data
- Infrastructure location information
- Water routing/ hydrology flow paths
- Risk calculations





FY 2022-23 Supplemental Budget Recommendations

Lauren Bennett McGinty
Executive Director, Explore Minnesota Tourism

March 31, 2022



FY23-24 Supplemental Budget Recommendations

Primary Goals

- Recovery the MN Tourism industry through out-of-state marketing & support of industry partners
- Find new marketing and PR opportunities to elevate MN as a top-ten travel destination in the U.S.

Agency Needs

- Remain competitive with neighboring states and other states with similar offerings
- A full staff roster to complete projects/programs
- Increase in support for high revenue-driving programs

Supplemental Budget

Budget Item	FTE	Amount \$(000)
State Program Admin (Marketing Program Support; includes benefits)	1	105,000
State Program Admin Principle (Public Relations; includes benefits)	1	110,000
Total	2	215,000



Environmental Quality BoardFY22022-33 Supplemental Budget Recommendation

Katie Pratt

Executive Director, EQB

March 31, 2022

Helping communities incorporate climate change information into environmental review

- One time request of \$600,000
- Develop Minnesota- and sector-specific tools for assessing greenhouse gas emissions for projects that require environmental review
- Increase accuracy of public information while reducing the time, cost, and uncertainty for government units and project proposers
- Request based on extensive input to the EQB

