



MINNESOTA POLLUTION CONTROL AGENCY



Katrina Kessler MPCA Commissioner



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Assistant Commissioner



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Chief of staff

Our mission

Protect and improve the environment and human health.





Monitor air and water, analyze data, and develop standards that support human health and the environment.

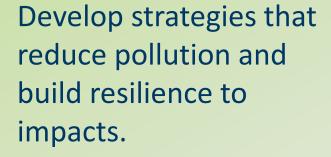


Enforce environmental laws to manage known sources of pollution.



Respond to spills and emergencies and clean up pollution from past activities.







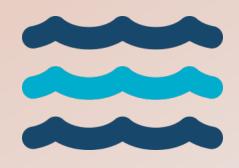
Address disproportionate impacts of pollution to at-risk communities.



Support sustainability and pollution prevention for Minnesota businesses.







Work with local partners to protect and restore watersheds.



Guide recycling and management of organics and waste.



Water

Air

Land

Climate

Water

Minnesota's treasured waters are not only powerful symbols of our state, but they also provide drinking water, recreational and tourism opportunities, wildlife habitat, water for agriculture and industrial uses, and much more.

Water quality

- monitoring
- standards
- regulations





Air

The MPCA strives to ensure all people in Minnesota have clean air, regardless of where they live or work.

Air quality

- monitoring & alerts
- regulations
- permitting, compliance & enforcement

Land

The MPCA helps clean up land contaminated with pollutants and advances responsible management of waste and materials.

- Investigating land contamination
- Clean up and redevelopment
- Waste planning and permitting



Climate

Minnesotans are experiencing impacts of climate change, from higher temperatures, more extreme storms with intense flooding, and changes in our unique and cherished ecosystems.

- Climate action framework
- Minnesota's climate goals
- Greenhouse gas emissions tracking & analysis





Statutory authority

State Laws

Chapters 114C-D, 115-115D, 116

Environmental regulatory innovations
Clean Water Legacy Act
Water pollution control
Waste management
Environmental response & liability
Petroleum cleanup
Toxic pollution prevention
Enabling statutes

Additional authorities in 325 E & F and elsewhere



Federal authority

Federal delegations (EPA)

Air programs: Outdoor air monitoring, permitting, air toxics, compliance & enforcement, regional haze, rules, etc.

Water programs: Monitoring, permitting, total maximum daily loads, compliance & enforcement, stormwater, feedlot, septics, etc.

Land programs: Solid waste, hazardous waste monitoring & enforcement, Resource Conservation and Recovery Act (RCRA), etc.

1/21/2025

Our partners

- Minnesota residents
- All levels of government (federal, state, county, municipal)
- Tribal Nations
- Non-governmental organizations
- Businesses large and small
- Volunteer water monitors



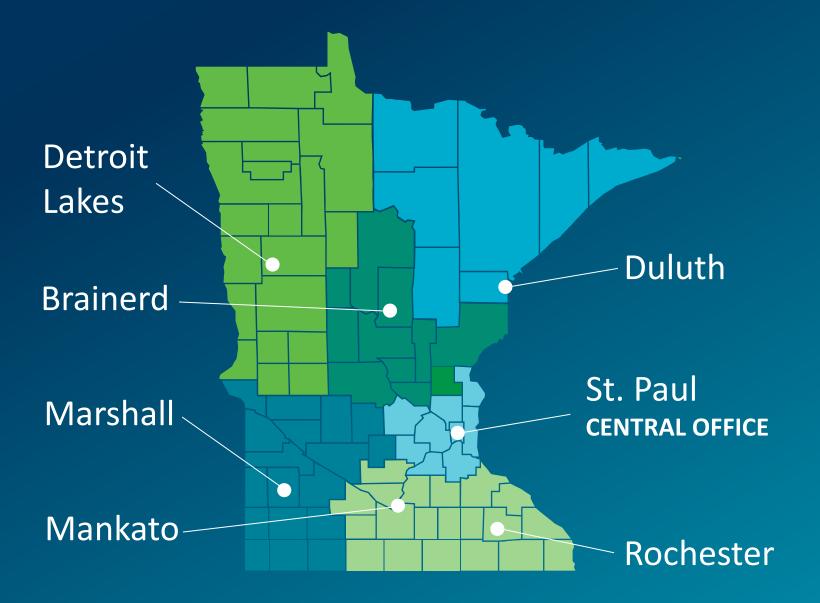








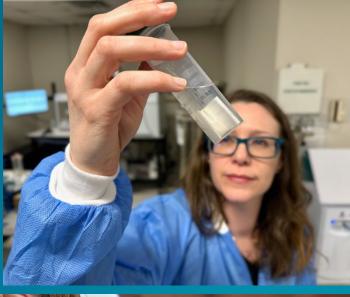
Six regional offices



Agency and staff

- Established in 1967
- Medium-sized agency
- Our scientific staff are housed within 7 program areas as:
 - Engineers
 - Hydrologists
 - Soil Scientists
 - Chemists
 - Biologists
 - Environmental Specialists





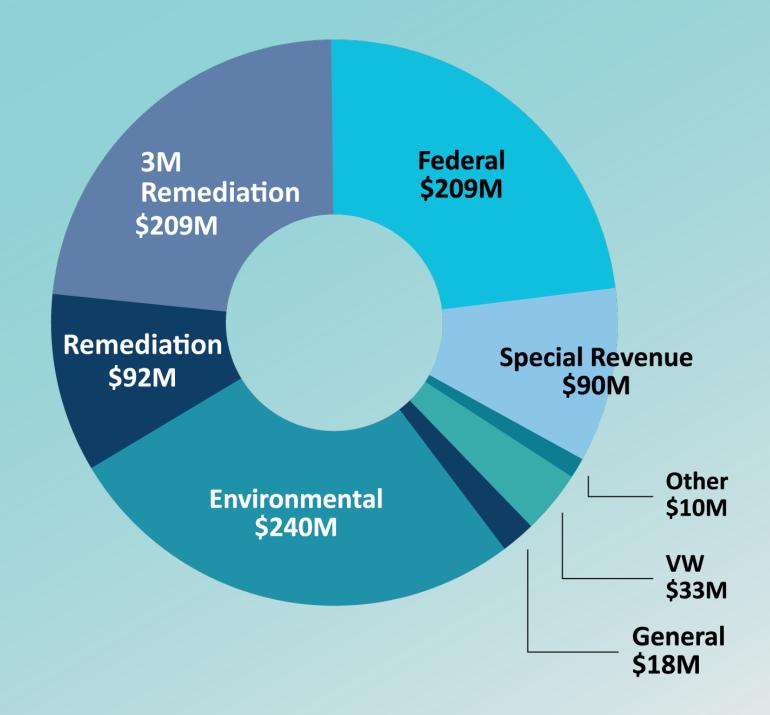


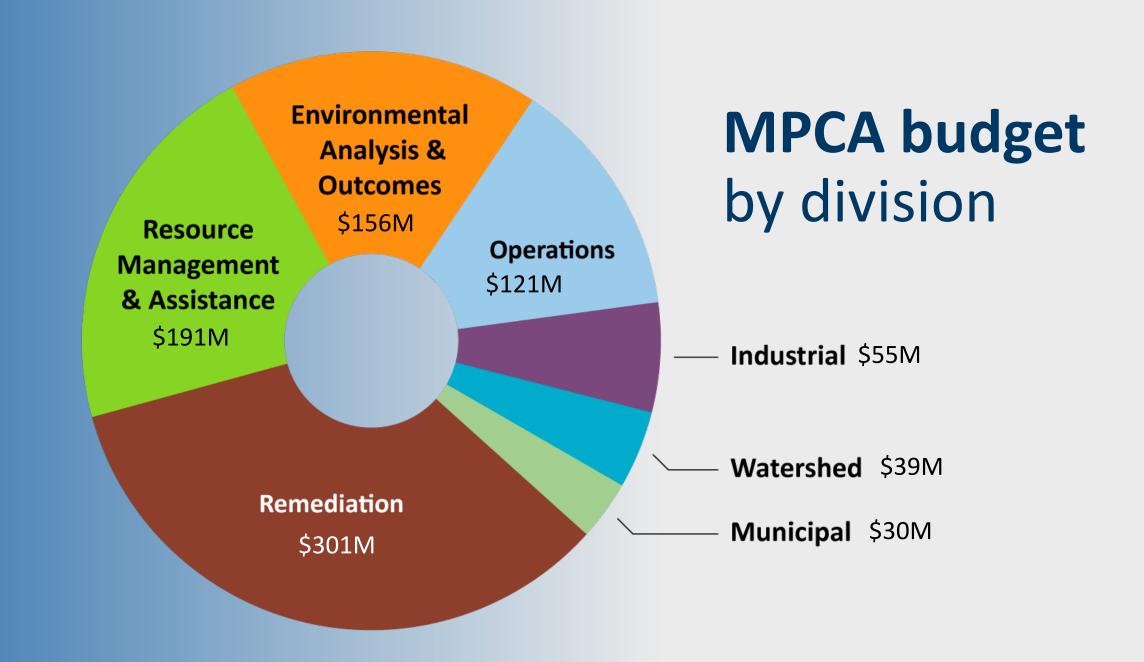
MPCA organizational structure

Commissioner's Office



Funding sources





Remediation division



- Clean up contaminated properties, including landfills
- Manage long-term projects to remediate past pollution, such as PFAS contamination in the east Metro; Andover hazardous waste site transformation to a pollinator garden
- Superfund, Closed Landfill programs







Resource Management & Assistance Division



- Address pollution through nonregulatory approaches (prevention, technical & financial assistance, education)
- Manage solid waste, hazardous waste, rulemaking, and tanks



Watershed **Division**

\$39M

- Investigate causes, sources, and potential solutions for water pollution problems
- Issue permits for animal feedlots
- Manage several grant programs that benefit local partners



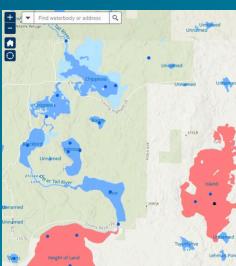
Environmental Analysis & Outcomes Division



- Monitor and evaluate environmental conditions
- Develop environmental standards
- Make environmental data broadly accessible to stakeholders & the public







Industrial Division



- Work with larger private industrial facilities on permitting, compliance, and enforcement
- This work encompasses regulations on air quality, water quality, hazardous waste, and underground storage tanks





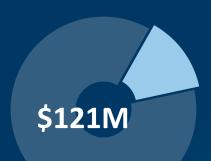
Municipal Division

\$30M

- Work with cities and towns to ensure proper management of wastewater, stormwater, and septic systems
- This work includes technical assistance, permitting, compliance & enforcement, and development of policy



Operations Division



Key work:

Provide services that benefit all agency programs:

- Fiscal & contracting
- Human resources
- Legal services
- Communications
- Data management
- Emergency management
- Facilities & fleet



Federal grants



Climate Pollution Reduction Grants - Climate smart food systems \$200 M



Brownfields - \$2 M



Solid Waste Infrastructure for Recycling (SWIFR) - \$500,000



Electric school bus - \$5.5 M federal; \$2.9 state



Hypoxia taskforce - \$1.7 M

Commissioner's priorities



Addressing and reducing PFAS contamination

- Minnesota's PFAS Blueprint
- Amara's law, planning and design grants, staffing



Mitigating the impacts of climate change

- Minnesota's Climate Action Framework
- Climate resiliency grants, clean energy by 2040



Good governance and service to all Minnesotans

- Accountability, efficiency, transparency
- Permit status dashboard, cumulative impacts



Thank you!

