

Dane County Land & Water Resources Department Land Conservation Division

Amy Piaget
County Conservationist



LAND & WATER
RESOURCES
DEPARTMENT



Eric



Kevin



Katie



Shawn



Kim



Marie



Seth



Patricia

Soil Erosion





Feedlots & Runoff



Barnyards & Manure Management



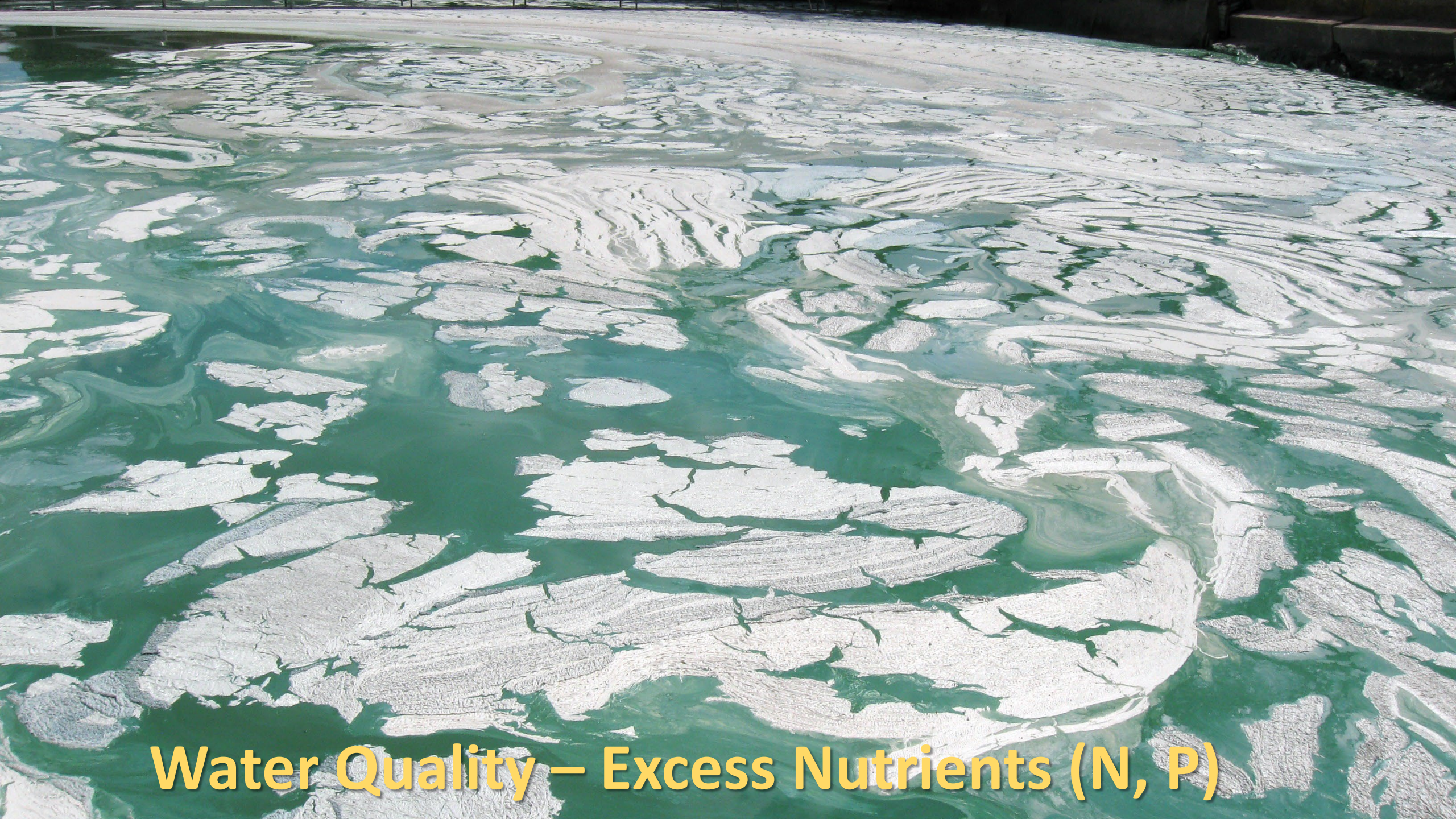
Manure Storage



Water Quantity – Flooding



Water Quality – Sediment & TSS



Water Quality – Excess Nutrients (N, P)



Conservation Planning

Technical Services



Survey & Design



Construction Oversight



Project Verification



Soil Health



Nutrient Management Planning



Rotational Grazing



Permitting



Cost-Share Funding Programs

COVER CROPS

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WORK FOR SOIL HEALTH &
WATER QUALITY

For more information:
Call (608) 224-3730
Or visit lwrld.countyofdane.com





Farmer/Landowner Education



Working together to keep water where it lands and soil in its place.



Harvestable Buffer



Cover Crops



Stream Stabilization

PASTURE
Poorly Managed PASTURE
TILLED FIELD
NO-TILL
NO-TILL W/ COVER CROPS

A sediment trap experiment setup. It consists of a metal frame with four sections. Each section has a different soil management practice: 'Poorly Managed PASTURE', 'TILLED FIELD', 'NO-TILL', and 'NO-TILL W/ COVER CROPS'. Each section contains a different soil sample. Below each section is a funnel with a mesh filter, which is placed over a clear jar to catch sediment. The jars contain varying amounts of brown sediment, showing that the 'NO-TILL W/ COVER CROPS' section has the least sediment, while the 'Poorly Managed PASTURE' section has the most. A yellow ruler is visible in the 'NO-TILL' section.



Public Outreach & Education

Tours & Demonstrations



Land Resources



Water Resources



People Resources



ne Demo Farms

DANE COUNTY LANDS & RESOURCES DEPARTMENT

NOTICE

Person who observes or participates in agricultural tourism activity on this farm understands the risks inherent in the agricultural tourism activity. Risks inherent in agricultural tourism activity may include, but are not limited to, conditions on the land, the unpredictable behavior of farm animals, the ordinary use of equipment associated with equipment used in agricultural tourism activities, and the potential that a participant in the agricultural tourism activity may be injured in a negligent way that may contribute to the injury. The agricultural tourism provider is not liable for the injury or death of a participant involved in an agricultural tourism activity resulting from those inherent risks.

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Questions?



**LAND & WATER
RESOURCES
DEPARTMENT**

<https://lwrd.danecounty.gov>

(608) 224-3730

