

Groundwater Nitrate Work Group Monday January 21, 2019 @ 8:00 AM UWEX Building, Conference Room 3506 N. Highway 51, Building A Janesville WI

AGENDA

- 1. Call Meeting to Order.
- 2. Approval of Agenda.
- 3. Approval of Minutes from the December 10, 2018 meeting.
- 4. Communications.
- 5. Monitoring Well Sampling Update.
- 6. DNR Proposed Project.
- 7. Discussion on long term strategies regarding GW Nitrate issues.
- 8. Cover Crop Conference Registration (Land Conservation Committee approved spending).
- 9. Next Meeting Date, Time, and Location.
- 10. Adjourn.

The County of Rock will provide reasonable accommodations to people with disabilities. Please contact us at 608-757-5510 or e-mail countyadmin@co.rock.wi.us at least 48 hours prior to a public meeting to discuss any accommodations that may be necessary.

YOURE INVITED WISCONSIN-COVER CROP CONFERENCE February 20: 2019 Stevens Point, WI - Holiday Inn

Farmers and agricultural professionals from around the state are coming together again to share and learn about all things cover crops. Whether you're a seasoned cover crop expert or an absolute beginner, there will be something for everyone!

Keynote Speaker: Blake Vince

Nuffield Scholar and long-time no-till & cover crop farmer from southwestern Ontario

Join us for a pre-conference dinner and discussion:
- Bugging Out on Soil Health The diversity & function of soil microbes
February 19, 2019 • 5:00 PM

Taking place after the DATCP Producer-Led Workshop

REGISTRATION

	Early Bird Rate (Before February 6)	Regular Rate (After February 6)
Conference ONLY	\$50.00	\$60.00
Conference PLUS Soil Health Dinner	\$70.00	\$85.00

For more information & registration: cover cróps http://fyi.uwex.edu/covercrop/ inWISCONSIN

WISCONSIN COVER CROP CONFERENCE AGENDA

Tuesday, February 19th

10:00 - 4:00 Producer-led Watershed Conference

5:00 - 8:00 Bugging Out on Soil Health with Thea Whitman

Wednesday, February 20th

8:00 - 9:00 Early Riser Farmers Figuring it Out Discussions

- · Relay cropping
- Planting green
- · Spring seeding
- Interseeding
- 9:00 9:30 Break and Registration for Conference attendees
- 9:30 10:30 Keynote Speaker: Blake Vince #RootsNotIron
- 10:45 12:00 Concurrent Sessions: Select a session

Session 1: Breaking the tillage cycle

Session 2: Managing manure with cover crops

Session 3: Cover crop species selection & planting in WI

- 12:00 1:00 Lunch and time to visit with exhibitors
- 1:00 2:15 Concurrent Sessions: Select a session

Session 4: Pest considerations with cover crops - weeds & insects

Session 5: Using a roller crimper with cover crops

Session 6: Using cover crops as a forage

2:45 - 4:00 Concurrent Sessions: Select a session

Session 7: Machinery modifications for no-till and covers

Session 8: Nitrogen management with cover crops

Producer-Led Watershed Protection Grants Program Basics

The Wisconsin Department of Agriculture, Trade and Consumer Protection (DATCP) will award grants to producer-led groups that focus on ways to prevent and reduce runoff from farm fields and farmsteads through the **Producer-Led Watershed Protection Grant Program**.

GOAL: Improve Wisconsin's soil and water quality by encouraging producer-led conservation decision making and solutions

GRANT AWARDS?

- \$750,000 is available each fiscal year.
- Grants cannot exceed \$40,000 per group per year.

WHO CAN APPLY?

 A group of at least 5 eligible producers working to improve water quality through conservation activities. An "eligible producer" means the operator of a farm that produced at least \$6,000 in gross farm revenues during the taxable year or a total of at least \$18,000 in gross farm revenues during 3 taxable years.

WHEN?

 Applications will be accepted once annually. Check the DATCP producer-led webpage for Request for Proposals (RFP) announcements and application deadlines.

REQUIREMENTS?

- Assist other agricultural producers in a watershed to voluntarily conduct water quality improvement efforts.
- Group must work with and form a Memorandum of Understanding (MOU) with a collaborator listed on the right.
- Grant funding must be accepted and administered by a producer-led group that is a legal entity, or has a legal entity acting on behalf of the group. The definition of a legal entity is provided in the RFP.
- Group must provide matching funds at least equal to their grant request.

COLLABORATORS

The following collaborating entities may provide technical or other assistance to producer-led groups:

- DATCP
- DNR
- COUNTY LAND CONSERVATION COMMITTEES
- UW EXTENSION
- DISCOVERY FARMS
- NONPROFIT CONSERVATION ORGANIZATIONS

WEBPAGE RESOURCES & ALL GRANT INFORMATION

https://datcp.wi.gov/ Pages/Programs_Services/ ProducerLedProjects.aspx



QUESTIONS?

608-224-4622, rachel.rushmann@wisconsin.gov Wisconsin Department of Agriculture, Trade and Consumer Protection

PROJECT COSTS THAT MAY BE ELIGIBLE FOR FUNDING

Please note: These are not exhaustive lists. We encourage innovative ideas and highly recommend reaching out to the program manager to discuss the suitability of your project.

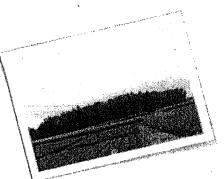
START-UP COSTS

- Work planning
- Mission statement development
- Goal setting

IMPLEMENTATION & OUTREACH

- Learning/field days
- Bringing in experts to discuss relevant topics such as soil health, nutrient management and existing water quality monitoring data
- Measuring and promoting the economic and environmental benefits of conservation practices
- Developing innovative approaches to manure storage/stacking or sharing conservation equipment to increase or identify economic and environmental benefits of these practices
- Outreach activities such as conferences, workshops or field days to increase voluntary producer and agribusiness participation in your watershed project
- On-farm research with your collaborator to identify economic and environmental benefits and opportunities for conservation practices
- Cost-effective edge-of-field and/or in-stream water quality monitoring
- Farm assessments to evaluate farm, erosion control, manure and nutrient management practices and identify solutions to resource concerns

INCENTIVE PAYMENTS TO PRODUCERS



- Soil testing
- Cover crops
- Nutrient and manure management planning
- No-till or reduced tillage
- Buffer strips
- Grassed waterways
- Manure composting
- Low-disturbance manure injection
- Other non-traditional conservation practices

STEPS TO SUCCESS

These steps have been critical to the success of existing producer-led groups:

- Identify your watershed's specific resource concerns and develop a baseline.
- Identify potential changes or improvements your group would like to make in your watershed to address those resource concerns.
- Organize a leadership structure within your producer-led group.
- 4. Develop a vision, goals and work/watershed plan for your project.
- Execute your plan through education, outreach, and conservation practices and strategies.
- 6. Track and reward progress, participation, and success.

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