

### January 2025

## Cover Crop Insurance Rebate Program - Apply Now!

- <u>The 2024-2025 application</u> will remain open until noon on January 31, 2025, or until program funding is exhausted.
- The program has \$800,000, or 160,000 acres of coverage, to award on a *first-come*, *first-served* basis.
- To qualify, cover crops must be planted in the fall of 2024 on fields to be insured with a cash crop in the spring of 2025. The acres cannot receive state or federal cover crop funding support during this same time. FSA maps are needed for the application process. Additionally, the FSA-578 will need to be submitted with the application. Contact your local FSA office to obtain these forms if needed.
- Program information and answers to frequently asked questions are available on the <u>department website</u>.

#### Nitrogen Optimization Pilot Program (NOPP)

• Cycle 3 of the NOPP grants is now open through January 17, 2025. Please visit <a href="https://nop.wi.gov">https://nop.wi.gov</a> for application materials or more information. The NOPP team will host <a href="https://nop.wi.gov">office hours</a> to discuss the application each Monday from 9:30-10:00 a.m. through January 13, 2025. All research plans must be pre-approved by Monica Schauer, the UW research director for NOPP. Email your ideas to her at <a href="mschauer2@wisc.edu">mschauer2@wisc.edu</a> for approval by December 20. The full application being due January 17, 2025.

#### Soil and Water Resources Management (SWRM) Grants

- Reimbursement requests for 2024 SWRM funds are due February 15, 2025.
- The 2026 SWRM Grant Application will be available in late January. An email will be sent when it is on the SWRM webpage.
- NEW FORMS REQUIRED! Many of the SWRM forms have been updated with new content and new numbers. Please refer to <u>Section 3 of the SWRM Grant Resources</u> webpage to access these forms.
- \*\*SWRM Master Contract NOTICE\*\* The SWRM master contracts will be updated this year. These five-year contracts will require an authorized county signature this spring. IF THE COUNTY CONSERVATIONIST IS NOT AN AUTHORIZED SIGNATORY FOR THE COUNTY, please contact Kim or Hailey with the correct name and email address. This master contract will update the 2017 master contract and will be updated every five years. In the intervening years, you will need to acknowledge approval of the Schedule of Awards as in past years.

• **SWRM hint:** For projects over \$14,000, consider waiting to record the contract until after the project is completed. This will allow you to avoid having to record any change orders which may occur.

## **Nutrient Management News**

- We have restocked **Runoff Risk Advisory keychains and magnets!** Please reach out to <u>datcpsoilandwatershedmanagement@wisconsin.gov</u> to request magnets and or keychains. When reaching out, please include how many of each you would like, as well as an address to mail them to.
- Second annual Nutrient Management Regional Meetings: Thank you to everyone who was able to attend. We truly appreciate the participation and feedback! During the webinar session, we recorded Cody Calkins' DATCP Nutrient Management Update presentation and the SnapPlus V3 Demo. Both are now available for viewing here:
  - o SnapPlus V3: <a href="https://wisconsinlandwater.org/members-hub/on-demand-training/nm-snapplusv3-demo-2024">https://wisconsinlandwater.org/members-hub/on-demand-training/nm-snapplusv3-demo-2024</a>
  - o DATCP NM Update: <a href="https://wisconsinlandwater.org/members-hub/on-demand-training/nm-swrm-and-nutrient-management-updates-2024">https://wisconsinlandwater.org/members-hub/on-demand-training/nm-swrm-and-nutrient-management-updates-2024</a>
- Nutrient Management Farmer Education classes are beginning to be scheduled. Please email datepsoilandwatershedmanagement@wisconsin.gov to request a DATCP NM staff to assist with your training. Please let us know the dates, timeline, and what you would like us to present on.
- <u>2025 Virtual Nutrient Management Training for Farmers</u> This training provides both the basics of nutrient management and an introduction to SnapPlus. The same training will be offered on two dates. Participants only need to attend one training date to be certified as an eligible farmer plan writer.
  - O Dates: January 10 and March 14. Times: 10 a.m. to 3 p.m.
  - o Register here
- We have a **new NMFE brochure** that can be found here: <a href="https://datcp.wi.gov/Documents2/NMFEBrochure.pdf">https://datcp.wi.gov/Documents2/NMFEBrochure.pdf</a> and a **new Nutrient Management Brochure** that can be found here: <a href="https://datcp.wi.gov/Documents2/2024NMBrochureWeb.pdf">https://datcp.wi.gov/Documents2/2024NMBrochureWeb.pdf</a>.
- Previous SnapPlus trainings can be found here: <u>Nutrient Management Trainings</u>.
- Counties that would like some assistance on Nutrient Management Quality Assurance Reviews should email Cody Calkins at <a href="mailto:cody.calkins@wisconsin.gov">cody.calkins@wisconsin.gov</a>. We are looking at providing assistance this year to at least three counties.

## **Conservation Reserve Enhancement Program (CREP)**

- <u>Farm Bill Extended to 9/30/2025:</u> On December 21, 2024, the federal government passed another extension of the 2018 Farm Bill on that runs until September 30, 2025. DATCP is waiting to hear from our FSA partners for details when CREP will be opened again for enrollment. Hopeful it will be in early 2025. DATCP will provide updates as soon as we receive more details.
- <u>Submit Outstanding Items to DATCP for Completion:</u> If you submitted a request to DATCP for processing but were contacted by State CREP staff requesting additional items for processing, please submit those items as soon as possible. Also, continue to submit any CREP agreements from last year that DATCP has not year received.

### **Land and Water Conservation Board-LWRM Plans**

- At the February 4, 2025, LWCB meeting Columbia, Ozaukee, and Washington counties will be presenting LWRM plan five-year reviews to the board.
- The next meeting of the LWCB Advisory Committee on Research will be January 7, 2025 at 9:00 a.m.

## **Conservation Engineering**

• The revised WI NRCS CPS 635 Vegetated Treatment Area (VTA) has been released. The revised VTA standard simplifies and limits the application of VTAs. USDA software will be used to evaluate soil infiltration/percolation based on runoff from the one-year, 24-hour storm event and established parameters for acceptable soil types. The revised standard can be found on the NRCS FOTG website and is also linked <a href="here">here</a>. For more info on the progress and process of the Standards Oversight Council (SOC) VTA work team, see this project-specific webpage.

## **DATCP Drainage Program**

- The DATCP Drainage Program will be re-establishing a quarterly newsletter in the coming months. The intent of the newsletter will be to highlight successes and challenges facing drainage districts and county drainage boards throughout the state. The newsletter is part of the department's overall effort to improve the effectiveness and efficiencies for all stakeholders involved with Wisconsin drainage law. The department is seeking input for the quarterly newsletter. Please send your ideas to Barton T. Chapman, P.E., Drainage Program Manager, at <a href="mailto:Barton-Chapman@Wisconsin.gov">Barton-Chapman@Wisconsin.gov</a>.
- The Wisconsin Association of Drainage Boards (WADB), in cooperation with DATCP, will be holding regional educational outreach meetings throughout the state in 2025. Meeting logistics will be shared as they become available.
- All activities within drainage districts are managed and administered by a county drainage board. Contact information can be found on the <a href="mailto:Drainage Program website">Drainage Program website</a> or by contacting Barton T. Chapman, Drainage Program Manager, at <a href="mailto:Barton.Chapman@Wisconsin.gov">Barton.Chapman@Wisconsin.gov</a>.

## Farmland Preservation (FP) Program and Agricultural Enterprise Areas (AEA)

- For information about the AEA petition process, including application materials, visit the <u>Petitioning for AEA Designation webpage</u>. Please contact Wednesday Coye at <u>wednesday.coye@wisconsin.gov</u> with any questions you have about the AEA program.
- The <u>DATCP Home Farmland Preservation Tax Credits</u> webpage has been updated with additional information to help landowners and tax preparers choose the correct tax schedule when filing for an FP tax credit. If you receive any questions from landowners or tax preparers regarding questions related to tax credit claims or tax credit denials, please contact Wednesday Coye at <a href="wednesday.coye@wisconsin.gov">wednesday.coye@wisconsin.gov</a>. Landowners who have received a denial letter have a limited amount of time to file an appeal with Department of Revenue; timely action is critical.

### Producer-Led Watershed Protection Grant (PLWPG) Program

• 2025 was the most competitive year yet for the Producer-Led Watershed Protection Grant. We received applications from 49 producer-led groups, for a total funding request of over \$1.6 million. With a program budget of \$1 million, the grants review committee had to make extremely difficult decisions. Priorities were to fund new viable groups while also providing the highest level of funding merited to as many existing groups as possible.

### Soil Health Program

• Soil is the vital living ecosystem that sustains plants, animals, and humans. Soil health is about restoring that capacity to provide five crucial soil system functions: regulating water, sustaining plant and animal life, cycling nutrients, providing physical stability and support, and filtering and buffering potential pollutants. Healthy soil systems are created by incorporating the five soil health principles: maximize soil cover (think cover crops and no-till), maximize living roots in the soil (think cover crops, diversifying crop rotation, perennial crops), maximize crop/plant diversity (think cover crops,

diversifying crop rotation, perennial crops), integrate livestock (managed grazing, proper manure management), and minimize soil disturbance (no-till, reducing chemical fertilizer, reducing pesticides, i.e. nutrient management).

Soils can be broken down to their three primary properties – chemical, physical, and biological. Soil health recognizes that soil biology drives most of the soil functions in a soil system. Incorporating the five soil health principles creates the environment for soil biology to thrive. (in a gram [~1 teaspoon], there are about 7-11 billion organisms). Soil health has proven to be a great motivator for our producerled groups, helping to reach new farmers. DATCP hopes to build a common understanding of what soil health is, to facilitate statewide coordination on soil health topics and initiatives, and to provide support to conservation partners and farmers in transitioning to a soil health system.

• The new online Soil Health curriculum is now live and available on our <u>soilhealthtraining.wi.gov</u> website. The purpose of this curriculum is to develop a common definition and understanding of Soil Health and develop some guideposts of how to implement soil health systems on Wisconsin farms. Modules 1-3 establish a common language of soil health in Wisconsin agriculture. Module 4 focuses on applying soil health in Wisconsin cropping systems. The curriculum incorporates both traditional and citizen science to demonstrate the mindset necessary to be successful as a soil health farmer. The primary audiences are LCD staff, other Agriculture Professionals in Wisconsin, and Wisconsin farmers. For questions regarding this training or the soil health program contact Randy Zogbaum at randalll.zogbaum@wisconsin.gov.

# • 2025 Soil Health Trainings and Initiatives

- In 2025, we will work on completing module 4 of the online Soil Health Training focusing on applying soil health principles in Wisconsin cropping systems. Stay tuned for opportunities to be involved in this training.
- As we implement these practices, knowing that this work is improving soil health can be demonstrated using <u>NRCS Soil Health Assessment Techniques</u>. Stay tuned in 2025 for more on this initiative.

### ATCP 50 Update

- ATCP 50 updates went into effect June 1, 2024. Final rule language can be reviewed on the
  Wisconsin Legislature's <u>website</u>. The Bureau has rule information on our <u>website</u>. This fall, DATCP
  hosted ATCP 50 Office Hours related to non-structural practice updates. Each Office Hour included
  a technical primer of the practice, a short discussion of the soil health benefits and applicable SWRM
  cost-share requirements. All <u>office hours</u> were recorded and available for future viewing <u>here</u>. If you
  have any questions, email datcplandwater@wisconsin.gov.
- **NEW PRACTICE INTRODUCTION:** Conservation Cover (ATCP 50.663). This SEG-funded conservation practice allows for the establishment and maintenance of permanent vegetative cover in an agricultural setting to reduce erosion, improve water quality, and better soil health. Available for lands covered with a nutrient management plan. It requires the county to commit to 10-year minimum planning and monitoring period for this practice. SWRM cost-share will cover the initial installation and the creation of the monitoring plan.

## **Staffing Updates**

• After over 40 years of service to conservation in Wisconsin, Lisa Trumble will retire on January 7, 2025. Lisa worked for the Soil Conservation Service in Pierce and Grant Counties, served as Lafayette County's Farmland Preservation Specialist and later County Conservationist, and most recently was the Land and Water Resource Management Planner at DATCP. Please join us in congratulating Lisa on her retirement. Please contact <a href="Matter-Katy.Smith@wisconsin.gov">Katy.Smith@wisconsin.gov</a> for any questions on LWRM Plans or Ordinances after January 7.

<ul> <li>Tim Anderson accepted the Division Administrator role for Agricultural Resource Management in December. DATCP will start the recruitment for a Bureau Director of Land and Water Resources i January of 2025.</li> </ul>