**Online Resources**

**Conservation Partnership Training**

November/December 2021

**\*Adaptive Management, Water Quality Trading and Multi-Discharge Variance**

***Presenter: Andrew Craig (DNR)***

* Adaptive Management - <https://dnr.wi.gov/topic/wastewater/adaptivemanagement.html>
* Water Quality Trading - <https://dnr.wi.gov/topic/wastewater/waterqualitytrading.html>
* Multi-Discharge Variance - <https://dnr.wi.gov/topic/wastewater/phosphorus/statewidevariance.html>
* Multi-Discharger Phosphorus Variance Webinar - <https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-dnr-multi-discharge-phosphorus-variance-training>

**Agriculture Learning (AgLearn)**

* Webinar - <https://wisconsinlandwater.org/members-hub/on-demand-training/aglearn>

**\*Best Management Practices (BMP) Implementation Tracking System (BITS)**

***Presenter: Molly Richardson (DNR)***

* BITS website - <https://dnr.wisconsin.gov/topic/nonpoint/bmptracker>
* Instructions for creating a BITS user: <https://widnr.widen.net/s/689bxskzv2/create_bits_account>
* BITS login page: <https://dnrx.wisconsin.gov/BMPTracker/>
* TRM program website: <https://dnr.wisconsin.gov/aid/TargetedRunoff.html>
* NOD program website: <https://dnr.wisconsin.gov/aid/NOD.html>
* Regional DNR nonpoint source coordinators: <https://dnr.wisconsin.gov/topic/nonpoint/NPScontacts.html>
* Additional DNR contacts for TRM and NOD questions: <mailto:Corinne.Johnson@wisconsin.gov>, <mailto:Joanna.Griffin@wisconsin.gov>, <mailto:Mike.Gilbertson@wisconsin.gov>
* MDV program website: <https://dnr.wisconsin.gov/topic/Wastewater/phosphorus/StatewideVariance.html>
* Regional DNR MDV coordinators: <https://dnr.wisconsin.gov/sites/default/files/topic/Wastewater/coordinatorList.pdf>
* Additional DNR contacts for MDV:  <mailto:Matthew.Claucherty@wisconsin.gov>, <mailto:Andrew.Craig@wisconsin.gov>

**\*CAFOs and Livestock Facility Siting**

***Presenters: Tim Jackson (DATCP) & Aaron O’Rourke (DNR)***

* CAFO WPDES Permit Program Website - <http://dnr.wi.gov/topic/AgBusiness/CAFO/>
* Livestock Siting - What Livestock Operators Need to Know About Livestock Facility Siting handout - <https://datcp.wi.gov/Documents/LSLivestockOperatorsNeedToKnow.pdf>

**\*Conservation Engineering Practitioner Certification**

***Presenter: Bart Chapman (DATCP)***

* What you Should Know about Engineering Certification - <https://datcp.wi.gov/Documents/EngineerCertFactsheet.pdf>
* Conservation Engineering Practitioner Certification & PDH Forms -

<https://datcp.wi.gov/Pages/Programs_Services/ConservationEngineeringCertification.aspx>

* PDH vs CEU Fact Sheet - <https://datcp.wi.gov/Documents/PDHvsCEUFactsheet.pdf>
* Map -DATCP Conservation Engineers and Technicians - <https://datcp.wi.gov/Pages/Programs_Services/ConservationEngContacts.aspx>
* Drainage District Fact Sheet - <https://datcp.wi.gov/Documents/DrainageFactsheet.pdf>

**\*Conservation Professional Training Program**

***Presenter: Kevin Erb or Jenna Mertz (UW-Madison Division of Extension)***

* Conservation Training Website - <https://conservationprotraining.org/>
* SITCOM Training and Event Calendar - <https://conservationprotraining.org/events/>
* SITCOM Training Course Submission - <https://tinyurl.com/sitcomcourse>
* SITCOM Training Suggestion Submission - <https://tinyurl.com/sitcomsuggestion>

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

***Presenter: Brian C. Loeffelholz (DATCP)***

* Getting Started for Counties Website - <https://datcp.wi.gov/Pages/Programs_Services/CREPCounties.aspx>
* CREP Overview for Landowners/Producers (video) - <https://www.youtube.com/watch?v=vfdK_jYhbq0>
* CREP Tutorial for Land Conservation Staff (video) - <https://wisconsinlandwater.org/members-hub/on-demand-training/crep-training-video>

**\*DATCP Bureau of Land and Water Resources Overview**

**Presenter: *Coreen Fallat (DATCP)***

* Conservation Employee Training Presentation-Fall 2019 - <https://www.dropbox.com/s/6qqyi9uke1x6mzs/Fallat%20-%20October%202019.pptx?dl=0>
* Join Allocation Plan Dictionary - <https://datcp.wi.gov/Documents2/LWCBDecember2020AcronymsJointAllocation.pdf>

**\*DNR’s Nonpoint Source Program**

***Presenter: Karl Gesch (DNR)***

* Nonpoint Source Program Website - <https://dnr.wisconsin.gov/topic/Nonpoint>
* Nonpoint Source Program Contacts (by county) <https://dnr.wisconsin.gov/topic/Nonpoint/NPScontacts.html>
* Conservation Employee Training Presentation-March 2020 - <https://www.dropbox.com/s/inirgu1u7tzk6s0/Andrew%20Craig%20DNR%20-%20March%202020.pptx?dl=0>
* Nonpoint Source Pollution Abatement Program Webinar - <https://wisconsinlandwater.org/members-hub/on-demand-training/nonpoint-source-pollution-abatement-program-webinar>
* WDNR Nonpoint Program Stepped Enforcement Webinar - <https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-dnr-nonpoint-program-stepped-enforcement-presentation>

**\*DNR Partnerships for Waterway and Wetland Habitat Restoration**

***Presenter: Luke Roffler (DNR)***

* DNR Wetland Restoration and Management Website - <https://dnr.wisconsin.gov/topic/Wetlands/restoration.html>

**Farm Safety**

* Farm Safety – Protecting Safety and Health on the Farm Webinar - <https://wisconsinlandwater.org/members-hub/on-demand-training/farm-safety-webinar>

**\*Farmland Preservation Program**

***Presenter: Wednesday Jordan (DATCP)***

* General program overview - <https://www.youtube.com/watch?v=XGC-DGjdn34&list=PLThnrUnLTPAMKls2-vqMGUVk-axI23Kcw&index=17> (video)
* FPP- Planning - <https://www.youtube.com/watch?v=7rdqRYLCjQg&list=PLThnrUnLTPAMKls2-vqMGUVk-axI23Kcw&t=0s&index=3> (video)
* FPP Zoning - <https://www.youtube.com/watch?v=m4fXk9dBrYo&list=PLThnrUnLTPAMKls2-vqMGUVk-axI23Kcw&t=0s&index=5> (video)
* AEAs- <https://datcp.wi.gov/Documents/AEAOverview.pdf>
* Petitioning for an AEA - <https://www.youtube.com/watch?v=0BtguAiG6Rg&list=PLThnrUnLTPAMKls2-vqMGUVk-axI23Kcw&index=13&t=0s> (video)
* Farmland Preservation Agreements- <https://datcp.wi.gov/Documents/FPAgreementOverview.pdf>
* Farmland Preservation Tax Credits- <https://datcp.wi.gov/Documents/FPTaxCreditsFactsheet.pdf>

**\*Getting to “Yes” in Conservation**

***Presenter: Serge Koenig (Sauk County)***

* Communicating Conservation to Farmers - <https://datcp-wi.adobeconnect.com/p9c329xhsuf/> *(video WI Land+Water Conference)*
* How to Get People on Board with Agricultural Practices (PowerPoint) - <https://www.dropbox.com/s/bp1knm6hgzh3zjv/Koenig%20-%20March%202020.pptx?dl=0>

**\*Grants**

**\*DATCP Grants**

***Presenters: Kim Carlson, Susan Mockert, and Lisa Trumble (DATCP)***

* DATCP Soil and Water Resource Management (SWRM) Grants Resources -

<https://datcp.wi.gov/Pages/Programs_Services/SWRMGrantResources.aspx>

* DATCP Engineering Staff Map - <https://datcp.wi.gov/Pages/Programs_Services/ConservationEngContacts.aspx>
* SWRM Grant Program Training - <https://datcp.wi.gov/documents/swrmgrantprogramtraining.pdf>
* SWRM Webinar - <https://wisconsinlandwater.org/members-hub/on-demand-training/soil-and-water-resource-management-swrm-grants-training-webinar>

\***DNR Grants**

***Presenters: Joanna Griffin, Alison Mikulyk, Laura MacFarland (DNR)***

* DNR Surface Water Grant website - <https://dnr.wisconsin.gov/aid/SurfaceWater.html>
* DNR Surface Water Grants Applicant Webinar - <https://www.youtube.com/watch?v=oEefW3ova7Y>
* Targeted Runoff Management (TRM) Grant Program - <http://dnr.wi.gov/Aid/TargetedRunoff.html>
* Notice of Discharge Cost-Share Grants - more of an “enforcement” grant - <http://dnr.wi.gov/Aid/NOD.html>
* Grant Funding for Agricultural Runoff Pollution Abatement - <https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-dnr-grant-funding-for-agricultural-runoff-pollution-abatement>

**\* Land and Water Resources Management (LWRM) Plans**

***Presenter: Lisa Trumble (DATCP)***

* DATCP Land and Water Resource Management Plans website - <https://datcp.wi.gov/Pages/Programs_Services/LWCPlanning.aspx>
* LWRM Webinar -
* Land and Water Conservation Board (LWCB) Webinar - https://wisconsinlandwater.org/members-hub/on-demand-training/land-and-water-resource-management-lwrm-plans-training-webinar
* LWRM Expirations -<https://www.dropbox.com/s/ey0cqpu6sl7dcxf/NEW%20LWRM%20Expirations.pdf?dl=0>

**\*9 Key Elements**

***Presenter: Andrew Craig (DNR)***

* 9 Key Element Plans - WDNR Webpage - <https://dnr.wi.gov/topic/Nonpoint/9keyElementPlans.html>
* 9 Key Elements Materials (including: Presentation from Fall 2014 New Employee Training, EPA handbook, 9 elements for watershed based plans) -<https://www.dropbox.com/sh/phr7u1ojrcmc0iy/AACBwW4w6jDTJoJZfsCxV1fia?dl=0>
* 9 Key Elements and Land Water Plans Fact Sheet - <http://dnr.wi.gov/topic/Nonpoint/documents/NineKeyElementFactSheet.pdf>
* EVAAL Fact Sheet – <https://dnr.wi.gov/topic/Nonpoint/documents/EVAAL/EVAAL_Fact_Sheet_v1_0.pdf>

**NR 151/ATCP 50**

* Materials from Fall 2016 New Employee Training (including ATCP 50 Outline, NR 151 Strategy) - <https://www.dropbox.com/sh/l1vwn2esl6j286m/AABny4IGx3JAXhYYnr0yF3P7a?dl=0>
* Webinar recording - <https://wisconsinlandwater.org/members-hub/on-demand-training/nr-151-agricultural-performance-standards-and-prohibitions>

**\*NRCS Planning, Programs, and Partnerships**

***Presenter: Ryan Gerlich (NRCS)***

* January 2021 PowerPoint Presentation - <https://www.dropbox.com/scl/fi/qqmucrwunzd9qahjq6ilb/Gerlich-January-26-2021-NRCS.pptx?dl=0&rlkey=9yqh7bxeb2jespddsehe1sjge>
* NRCS Programs - <https://www.nrcs.usda.gov/wps/portal/nrcs/main/wi/programs/>

**\*Nutrient Management**

***Presenter: Andrea Topper and Cody Calkins (DATCP) and Aaron O’Rourke (DNR)***

* DNR Requirements - Comparison chart NRCS 590 vs NR 243 - <https://www.dropbox.com/s/o5qdgtmb1sy4pe2/Comparison%20of%20NRCS%20590%20requirements%20to%20NR%20243%20requirements.doc?dl=0>
* Nutrient Management Farmer Education Grant Factsheet - <https://www.dropbox.com/s/pm6poq15sbrqz8u/NMFE%20Factsheet.docx?dl=0>
* Wisconsin Nutrient Management Basics brochure - <https://datcp.wi.gov/Documents/NMBrochure.pdf>
* DATCP Nutrient Management website - <https://datcp.wi.gov/Pages/Programs_Services/NutrientManagement.aspx>
* SnapPlus website - <https://snapplus.wisc.edu/>
* Nutrient Management Webinar - <https://wisconsinlandwater.org/members-hub/on-demand-training/datcp-nutrient-management-program-introduction>

**\*Pheasants Forever**

***Presenter: Marty Moses (Pheasants Forever)***

* National Website - <https://pheasantsforever.org/>
* Wisconsin Facebook - <https://www.facebook.com/pheasantsforeverwisconsin/>
* Pheasants Forever Brochures - <https://drive.google.com/file/d/1iZ9nMe514VfVqKmX02HEJZH6rIeg_21w/view?usp=sharing>
* Wisconsin Farm Bill Biologist Map and Contact - <https://www.dropbox.com/s/0fy67tpxkjp8md0/FBBContactmapJan2021.pdf?dl=0>

**Phosphorus**

* The Phosphorus Rule - <https://www.dropbox.com/s/8yywpacepr6lf5g/The%20Phosphorus%20Rule.pdf?dl=0>

**Producer Led Watershed Protection Grants**

* Producer Led Watershed Protection Grants: Program Basics - <https://www.dropbox.com/s/k35qqtdv439mlh8/PLWPG%20Factsheet%20-%20FINAL.pdf?dl=0>

**Soil Health Resources**

* Living Soil: A Documentary for All of Us - <https://livingsoilfilm.com/>
* “A Soil Owner’s Manual-How to Restore and Maintain Soil Health” by Jon Stika
* “Dirt to Soil-One Family’s Journey into Regenerative Agriculture” by Gabe Brown

**\*Standards Oversight Council (SOC)**

***Presenter: Kate Brunner (WI Land+Water)***

* Standards Oversight Council Website - <https://socwisconsin.org/>
* SOC Overview Video - <https://www.youtube.com/watch?v=5xXPt1l1X6A>
* Conservation Employee Training-January 2021 - <https://www.dropbox.com/scl/fi/847v2sf4yblzk75h8i7g8/Brunner-January-26-2021-SOC.pptx?dl=0&rlkey=v9akwxzv7png3j9onbi3mlnc4>

**State Interagency Training Committee (SITCOM)**

* Website (Area Interagency Training Committee (AITCOM) Training Catalog, SITCOM Training E-newsletter, etc.) - <https://wisconsinlandwater.org/our-work/conservation-training/sitcom>

**\*Total Maximum Daily Load (TMDL)**

***Presenter: Andrew Craig (DNR)***

* Total Maximum Daily Load Webinar **-**  https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-tmdl-webinar

**\*Trout Unlimited**

***Presenter: Jeff Hastings (Trout Unlimited)***

* NRCS Regional Conservation Partnership Program (RCPP) - <https://www.nrcs.usda.gov/wps/portal/nrcs/main/wi/programs/farmbill/rcpp/>
* Driftless Area Restoration Effort - <https://www.tu.org/project/driftless-area-restoration-effort/>

**Water Quality Trading**

* Water Quality Trading factsheet -

<https://www.dropbox.com/s/h01qtw37wkffj2n/Water%20Quality%20Trading%20Factsheet>.pdf?dl=0

**\*Waterway and Wetland Regulations**

***Presenter: Luke Roffler (DNR)***

* Wetlands website - <https://dnr.wi.gov/topic/Wetlands/>
* Waterways website - <https://dnr.wi.gov/topic/Waterways/>
* DNR Wetland Restoration and Management website – <https://dnr.wisconsin.gov/topic/Wetlands/restoration.html>
* *Wetland* Permit Webinar *(video)* - <https://www.youtube.com/watch?v=ZxOse8A1u7k&feature=youtu.be>
* *Waterway* Permit Webinar *(video)* - <https://www.youtube.com/watch?v=nO13wd9xcAU&feature=youtu.be>
* Overview of the Army Corps of Engineers Regulatory Program in Wisconsin - <https://www.youtube.com/watch?v=5qmZdvYXQ5o&feature=youtu.be>

**Working with Wetland Landowners (from Wetlands Association)**

* Wisconsin Wetlands Association website - <http://wisconsinwetlands.org/>

**\*WI Land+Water**

***Presenter: Matt Krueger and Penny Pohle (WI Land+Water)***

* Presentation by Matt Krueger - Fall 2019 - <https://www.dropbox.com/s/tzy13th3d94aiyi/Krueger%20-%2010-8-19.pptx?dl=0>
* Website - <https://wisconsinlandwater.org/>
* Training calendar (Select Conservation Training) - <https://wisconsinlandwater.org/events>
* On-demand trainings (webinar recordings) - <https://wisconsinlandwater.org/members-hub/on-demand-training>
* County staff and land conservation committee members directory - <https://wisconsinlandwater.org/members-hub/members>
* WI Land+Water Committees - <https://wisconsinlandwater.org/members-hub/committees>
* Acronyms and Initials - <https://wisconsinlandwater.org/assets/documents/Acronyms_and_Initials.pdf>
* LCC Training - <https://wisconsinlandwater.org/members-hub/county-supervisors>
* Technical photo gallery - <https://www.flickr.com/photos/wisconsinlandwater/collections/72157713718570912/>
* Webinars -
* Advice from County Conservationists for LCC Members (video) - https://wisconsinlandwater.org/members-hub/on-demand-training/lcd-advice-for-new-lcc-members-training-video
* Advice from County Conservationists for Staff (video) - <https://wisconsinlandwater.org/members-hub/on-demand-training/new-lcd-members-training-advice-from-county-conservationists>
* Advice from LCC Members for LCC Members (video) -
* Advice from LCC Members for Staff (video) - <https://wisconsinlandwater.org/members-hub/on-demand-training/new-lcd-members-training-advice-from-county-supervisors>
* Agricultural Runoff Pollution Abatement Program (DNR) Funding - <https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-dnr-grant-funding-for-agricultural-runoff-pollution-abatement>
* Chapter 92 - <https://wisconsinlandwater.org/members-hub/on-demand-training/chapter-92-training>
* Conservation Reserve Enhancement Program (CREP) - <https://wisconsinlandwater.org/members-hub/on-demand-training/crep-training-video>
* Counties and Streambank Easements: Starting your Own Program - <https://wisconsinlandwater.org/members-hub/on-demand-training/counties-and-streambank-easement-starting-your-own-program-webinar>
* Farm Safety - <https://wisconsinlandwater.org/members-hub/on-demand-training/farm-safety-webinar>
* How to Get Involved with WI Land+Water - <https://wisconsinlandwater.org/members-hub/on-demand-training/training-for-counties-how-to-get-involved>
* How Did We Get Here? A Historical Review of Conservation Programs - <https://wisconsinlandwater.org/members-hub/on-demand-training/how-did-we-get-here-a-historical-review-of-conservation-programs-webinar>
* Land and Water Conservation Board Background - <https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-land-and-water-conservation-board-background-video4>
* Land and Water Resource Management (LWRM) Plans - <https://wisconsinlandwater.org/members-hub/on-demand-training/soil-and-water-resource-management-swrm-grants-training-webinar>
* Multi-discharge Phosphorus Variance (DNR) - <https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-dnr-multi-discharge-phosphorus-variance-training>
* Nonpoint Program and Stepped Enforcement (DNR) - <https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-dnr-nonpoint-program-stepped-enforcement-presentation>
* NR 151 Agricultural Performance Standards and Prohibitions Runoff Pollution Abatement - <https://wisconsinlandwater.org/members-hub/on-demand-training/nr-151-agricultural-performance-standards-and-prohibitions>
* Nutrient Management Program (DATCP) - <https://wisconsinlandwater.org/members-hub/on-demand-training/datcp-nutrient-management-program-introduction>
* Soil and Water Resource Management (SWRM) Grants (DATCP) - <https://wisconsinlandwater.org/members-hub/on-demand-training/soil-and-water-resource-management-swrm-grants-training-webinar>
* Supporting Healthy Lakes and Rivers Grant Program - <https://wisconsinlandwater.org/members-hub/on-demand-training/supporting-healthy-lakes-and-rivers-grant-program>
* Total Maximum Daily Load (TMDL) (DNR) - <https://wisconsinlandwater.org/members-hub/on-demand-training/wisconsin-tmdl-webinar>
* Who is WI Land+Water? - <https://wisconsinlandwater.org/members-hub/on-demand-training/training-for-counties-who-is-wi-landwater>
* Working with Diverse Communities - <https://wisconsinlandwater.org/members-hub/on-demand-training/working-with-diverse-communities>
* Youth Education County Guide to Poster & Speaking Contests - https://wisconsinlandwater.org/members-hub/on-demand-training/poster-and-speaking-contests-informational-video