

Notice of Public Meeting
Thursday, November 10, 2022
8:30 a.m.

**LAND CONSERVATION
COMMITTEE**

Door County Government Center
Chambers Room, 1st Floor
421 Nebraska St, Sturgeon Bay, WI

Oversight for Soil & Water Conservation Department and Extension Door County

AGENDA

- Page*
1. **Call Meeting to Order**
 2. **Establish a Quorum**
 3. **Adopt Agenda / Properly Noticed**
 4. **Correspondence**
 5. **Public Comment** (Maximum agenda item of 30 minutes with a maximum of three minutes per speaker)
 6. **Supervisor Response**
 - 2-4 7. **Approve Minutes:** 9/8/22 LCC Minutes
 8. **Extension**
 - 8.1. Vacancy Report
 - 5 9. **Soil & Water Conservation Department**
 - 9.1. Lee Kinnard/Sedron Technologies Presentation
 - 9.2. Personnel
 - ◆ Introduce Beau Schartner
 - 9.3. Invasive Species Outreach Using Breweries
 - 9.4. Ahnapee River Watershed Tour Discussion
 - 6 9.5. Chapter 36 Nonmetallic Mine Reclamation – 2023 Annual Fee Schedule
 - 9.6. Well Monitoring Updates
 - ◆ DATCP Pesticide Monitoring Update
 - ◆ 2022 Private Well Monitoring Program Results Forum
 - 7/8 9.7. Soil & Water Resource Management Grant Program
 - ◆ Ryan Chaudoir SWRM Cost-share Agreement Approval
 - 7/9 9.8. SWCD Water Pollution Abatement Cost-Share Program
 - ◆ Ryan Chaudoir County Cost-share Agreement Approval
 - 9.9. Lake Michigan Area Association
 - ◆ Report on Fall Meeting – October 7, 2022, Sheboygan County
 - ◆ Lake Michigan Area Association BOD Planning & Budget Meeting – January 6, 2023, Brown County
 10. **Sustainability Matters to be Considered**
 11. **Legislative Matters to be Considered**
 - 11.1. WCA Resolutions update
 12. **Matters to be Placed on a Future Agenda or Referred to a Committee, Official, or Employee**
 13. **Next Meeting Date:** January 12, 2023, 8:30 a.m. – Regular LCC Meeting
 14. **Adjourn**

This meeting will be conducted by teleconference or video conference. Members of the public may join the meeting remotely or in-person.

To attend the meeting via computer:

Go to:

<https://us02web.zoom.us/j/81444197458?pwd=eGtJbGpLZTc4aHo4UldDYlRnJkQUT09>

To connect via phone:

Call: 1-312-626-6799

Webinar/Meeting ID: 814 4419 7458

Passcode: 681525

Deviation from the order shown may occur

MINUTES

Thursday, September 8, 2022

LAND CONSERVATION COMMITTEE

Door County Government Center
Chambers Room, 1st Floor
421 Nebraska St, Sturgeon Bay, WI

Oversight for Soil & Water Conservation Department

1. **Meeting was called to order at 8:30 a.m.** by Chair Ken Fisher.
 2. **Establish a Quorum - Roll Call**
Members present: Bob Bultman, Vinni Chomeau, Ken Fisher, Claire Morkin, Nissa Norton, Todd Thayse, and Mike Vandenhouten.
Others present: Greg Coulthurst, Beth Hanson – SWCD, Laura Paletta – UW Extension. Present for a portion of the meeting: Dawn Vandervoort – UW Extension, Tim Dahl, Brian Forest, Samantha Koyen, Hunter Paplham and Brianna Schroeder – SWCD, and Ken Pabich – County Administrator.
 3. **Adopt Agenda / Properly Noticed:** Motion by Todd Thayse, seconded by Vinni Chomeau, to adopt the agenda as posted. Motion carried.
 4. **Correspondence:** None
 5. **Public Comment:** None
 6. **Supervisor Response:** N/A
 7. **Approve Minutes:** Vinni Chomeau made a motion, seconded by Nissa Norton, to approve the May 13, 2022 Land Conservation Committee meeting minutes as written. Motion carried.
 8. **Extension**
 - 8.1. Extension Reports
 - ◆ Dawn Vandervoort provided a written report for July-August on programs in 4-H, Agriculture and Foodwise. Dawn Vandervoort reported that 4-H day camps are wrapping up, a youth field day to learn about apples and fall harvest is scheduled for September 17, 2022. The fair showed an increase in exhibitors and exhibits. Dawn Vandervoort informed the committee that she has taken a new position in Extension and starts the week of September 12th, but she will continue to work here a couple days a week to finalize some projects. Laura Paletta introduced herself as the new Regional Ag Water Quality Specialist, providing information on what job duties the position includes.
 - ◆ Ken Pabich explained that he worked with Judy Knudsen to complete the UW-Extension budget, not much has changed from the previous year. Nissa Norton made a motion, seconded by Claire Morkin, to approve the proposed 2023 UW-Extension budget with a recommendation of the same to the Finance Committee. Motion carried.
 9. **Soil & Water Conservation Department**
 - 9.1. Door County Well Monitoring
 - ◆ Brian Forest updated the committee on the DATCP pesticide monitoring program which tested 54 wells throughout the County for 108 different insecticides and herbicides. Lab work will be conducted in September and October. Non-specific results will be reported upon completion.
- Bob Bultman arrived – 8:40 pm
- ◆ Brian Forest reported the fall private well water monitoring program is in progress, deadline to register is September 12, and sample drop off is on October 7 and October 8. Dropoff sites are located at south and north Highway Department shops, ADRC building, town hall in Jacksonport, and Washington Island.

9.2. Invasive Species

- ◆ Samantha Koyen explained that a prohibited species is not wide spread throughout the United States and illegal to own. Prohibited species found in Door County include the Black Swallow Wort which was found in 2011, Fiveleaf Akebia Vine was found in 2020, Porcelain Berry was found in 2020 and discovered this year is European Frog bit and Johnson Grass. Samantha Koyen explained the monitoring and control efforts to date. Discussion followed.
- ◆ Bob Bultman made a motion, seconded by Mike Vandenhouten, approving contract extension until October 31, 2023 with Merjent Inc. for Wild Parsnip treatment. Motion carried.

9.3. CREP

- ◆ Brianna Schroeder explained the on-line data viewer on the SWCD website for the CREP program to determine if property is eligible for the program and provides an approximate payment. CREP is a program that allows landowners to enroll land to install a buffer or filter strip along waterways, streams, wetlands or sinkholes.
- ◆ Brianna Schroeder reported that letters were sent to 30 landowners within the Ahnapee Watershed to participate in the CREP program. To date, one landowner has signed up for 3.5 acres of buffer within the Ahnapee watershed and one landowner not in the mailing but in the Ahnapee watershed sign up for a total of approximately five acres of buffer.

9.4. CAFO Permit Update

Greg Coulthurst explained that S & S Ag Enterprises and Haberli Farms currently are the only two CAFO permits in Door County. Recently, the Brickner farm has been purchased by EL-NA Farms LLC, a CAFO in Kewaunee County, however at this time it is a separate entity and not considered a CAFO. Brey Farms have applied for a CAFO permit, Gilbert Farm has applied for high capacity well permit for a possible future CAFO permit, and S & S Ag Enterprises is building a free stall to go to approximately 4,000 milking cows at the home farm.

9.5. Soil & Water Resource Management Grant Program

- ◆ Motion by Mike Vandenhouten, seconded by Todd Thayse, providing cost-share agreement approval for the SWRM cost-share agreement with Sara Lardo in the amount of \$3,500.00 for an Access Road. Motion carried.
- ◆ Tim Dahl reported that the cost-share practice of stream crossing has been added to the already approved cost-share agreement with Wade Geisel.

9.6. SWCD Water Pollution Abatement Cost-Share Program

- ◆ Mike Vandenhouten made a motion, seconded by Claire Morkin, approving County cost-share agreement with Sara Lardo in the amount of \$1,050 for an access road. Motion carried.
- ◆ Mike Vandenhouten made a motion, seconded by Nissa Norton, approving County cost-share agreement with Dan Viste in the amount of \$10,000 for barnyard runoff control system and roof runoff system. Motion carried.

9.7. Lake Michigan Area Association

- ◆ Ken Fisher, Bob Bultman, Greg Coulthurst and Brianna Schroeder reported on the July 22, 2022 LMALWCA Summer Tour, included a tour of the Cat Island chain, Barkhausen Waterfowl Preserve, and NEW Water, Green Bay Metropolitan Sewerage District.
- ◆ Greg Coulthurst informed the LCC that the LMALWCA Fall meeting will be October 7, 2022, in Sheboygan County.

9.8. 2023 SWCD Budget Review and Approval

Greg Coulthurst reviewed the 2023 SWCD budget which is made up of 55% grant/non-lapsing funds and 45% tax levy. Todd Thayse made a motion, seconded by Nissa Norton, approving the proposed 2023 SWCD budget with a recommendation of the same to the Finance Committee. Motion carried.

9.9. Personnel Update

Greg Coulthurst reported that the two vacancies in SWCD have been filled, introduced Hunter Paplham who started September 5th and stated Beau Schartner will be starting September 12th. Hunter Paplham provided a brief background on his education and work experience.

10. Sustainability Matters to be Considered

As a follow-up from last meeting, Greg Coulthurst reported that Ken Pabich is waiting for an update to the Green Tier score sheet.

11. Legislative Matters to be Considered

Greg Coulthurst reported that he looked into the clean water resolution topic, many counties didn't advance because it was not specific enough, can't point to any benefits. There is a tab on the Wisconsin Counties Association website that tracks resolutions that Counties have passed for all to view.

12. Matters to be Placed on a Future Agenda or Referred to a Committee, Official, or Employee:

- ◆ Kinnard Farms Waste Treatment Plans

13. Next Meeting Date: November 10, 2022 8:30 a.m. – Regular LCC Meeting

14. Adjourn: Motion to adjourn by Todd Thayse, seconded by Vinni Chomeau at 10:08 a.m. Motion carried.

Respectfully submitted by Beth Hanson, SWCD Administrative Assistant

Extension Door County Update October 2022

Vacant Positions

Human Development and Relationships Educator Position

Following meetings with the Door County Administrator, Door County Human Resource Director, Door County Health and Human Services Department Leadership and University of Wisconsin-Madison Division of Extension Institute Director for Human Development and Relationships, a decision was made to post the Extension Door County Human Development and Relationships Educator position as a 1.0 FTE with the following focuses: 1) Life Span, and 2) Health and Well-Being to address needs being identified in the county:

- Mental Health First Aid training for adults and youth.
- ACES (Adverse Childhood Experiences) training with youth-serving, faith-based organizations and schools.
- Planning ahead to help individuals and families plan for the future – focused on older adults due to large older population in Door County with target audience being individuals and families living on the other side of the “Door” with fewer resources.

This position will work closely with Door County Health and Human Services and community partners. As in the past when interviews were conducted for this position, Door County government will have representation on interview committee. Position is in process of being advertised.

4-H Program Educator Position

Conversations with Door County Administrator, Door County Human Resource Director, Door County Health and Human Services Department Leadership and University of Wisconsin-Madison Division of Extension Positive Youth Development Institute Director, .5 FTE of position will focus on enhancing the 4-H program in Door County and county fair. Remainder of time in this position will be spent working with schools, youth serving organization and other partners on youth programming. This position will also work more closely with Door County government departments. Anticipate position will be posted sometime in November.

Other Updates

4-H Program

While there is not a 4-H Program Educator, the Extension Office via Judeen Hanson and assistance from the University of Wisconsin-Madison Division of Extension Positive Youth Development Institute and neighboring county Extension 4-H Program Educators, enrollment for the new 4-H year is underway. Have seen an increase in younger youth joining 4-H clubs in the past year.

Pesticide Applicator Exams

The Extension Door County Office will continue to make available space and proctor pesticide applicator testing which is required for farmers and their employees who use pesticides.

Corn Silage Dry Down

Corn silage dry down site was available in Door County for farmers and staff by the Regional Dairy Educator and Regional Crops Educator. Corn silage requires harvest at the ideal time as there is only one opportunity to harvest a quality crop annually. Milk production and cow health are highly dependent on the quality of forage, as a result, a farmer’s profitability is also impacted by the quality of silage harvested.

**Proposed 2023
Nonmetallic Mine Reclamation Permit Fee Schedule**

Plan Review Fee

1 to 5 acres	\$1,966.00
6 to 10 acres	\$2,844.00
11 to 15 acres	\$3,163.00
16 to 25 acres	\$3,483.00
26 to 50 acres	\$3,802.00
50+ acres	\$4,121.00

Alternative Requirement Request Fee

All Requests	\$1,095.00
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Annual Fee

	Fee
1 to 5 acres	\$570.00
6 to 10 acres	\$941.00
11 to 15 acres	\$1,098.00
16 to 25 acres	\$1,255.00
26 to 50 acres	\$1,397.00
50+ acres	\$1,534.00

2023*
45%
Reduction
\$313.50
\$517.55
\$603.90
\$690.25
\$768.35
\$843.70

LCC Approved :

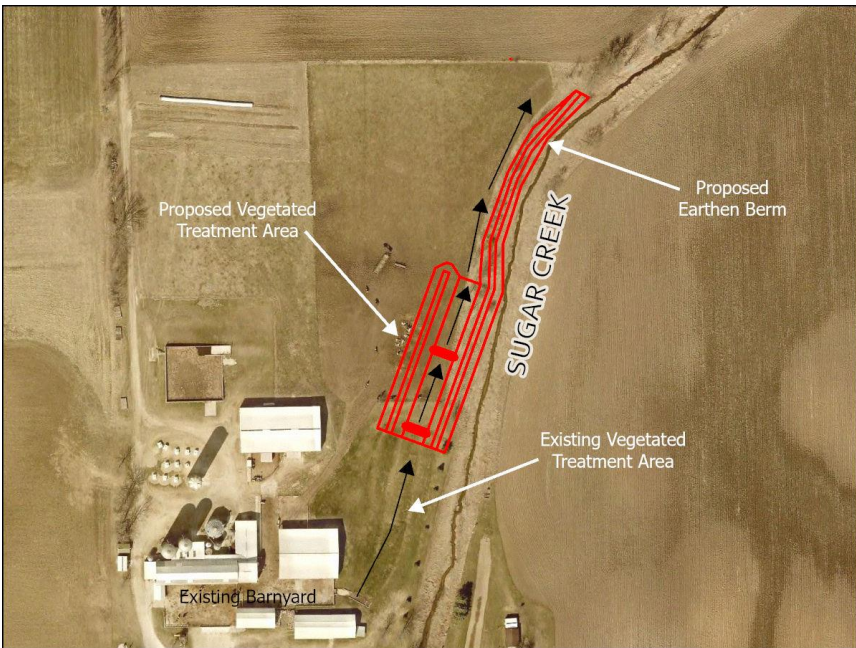
*The nonmetallic mine reclamation program is a self sustained fee based program that is reviewed annually to maintain a static operating balance. For 2023 a 45% reduction has been approved by the LCC.

Ryan Chadoir
Soil & Water Resource Grant Management Program
Door County Water Pollution Abatement Cost-Sharing Program

Ryan joined his Uncle David at this existing dairy farm in 2002. Barnyard runoff controls, milkhouse waste collection, clean water diversions and long-term manure storage were constructed with cost-share assistance through the Red River-Sturgeon Bay Priority Watershed Program that same year. All identified water quality concerns were addressed at that time and Ryan has done an excellent job maintaining the installed practices and maintaining compliance with agricultural performance standards and manure management prohibitions.

The original design for the barnyard runoff control incorporates a 200-foot vegetated treatment area (filter strip) that receives barnyard runoff and allows infiltration into the ground to prevent discharge to Sugar Creek. While this is still well maintained, and does not indicate any impact to the adjacent creek, it is still based on an outdated technical standard and improvements have been identified that will ensure protection of Sugar Creek, an Impaired Waterbody identified by the WI DNR based on elevated phosphorus concentrations. Modification of the existing system will allow Ryan to continue using the system as he has for twenty years and will ensure protection of the adjacent surface water through compliance with current engineering standards.

This project will consist of reinstallation of gravel spreaders on the existing vegetated treatment area, construction of a 200-foot vegetated treatment area below the existing and installation of a 300-foot earth berm adjacent to the bank of Sugar Creek. The surrounding area will be shaped to drain and prevent ponding of surface water. The total cost of the project will be approximately \$15,000 with 70% state cost-share equaling approximately \$10,500 and county cost-share equaling approximately \$3,150.



**November 2022
SWRM COST-SHARE AGREEMENT**

Best Management Practices – Previously Approved by Ken Fisher

Name	Estimated Cost	SWRM Grant

Best Management Practices – Requires LCC Approval

Name	Estimated Cost	SWRM Grant
Ryan & Gina Chaudoir	\$15,000.00	\$10,500.00
Wastewater Treatment Strip		

**November 2022
COUNTY COST-SHARE APPLICATIONS APPROVED BY SWCD**

Well Abandonment

Name	Estimated Cost	County Grant

Best Management Practices – Requires LCC Approval

Name	Estimated Cost	County Grant
Ryan & Gina Chaudoir Wastewater Treatment Strip	\$15,000.00	\$3,150.00

Nutrient Management - Previously Approved by SWCD

Name	Acres	County Grant

Other - Previously Approved by Ken Fisher

Name	Estimated Cost	County Grant