

# LAND CONSERVATION COMMITTEE WEDNESDAY NOVEMBER 1, 2017 7:15 P.M. LAND CONSERVATION DEPARTMENT CONFERENCE ROOM 440 N US HWY 14 JANESVILLE WI

#### **AGENDA**

- 1. Call Meeting to Order.
- 2. Approval of Agenda.
- 3. Approval of Minutes October 4, 2017.
- 4. Citizen Participation, Communications, and Announcements.
- 5. Review Bills Paid.
- 6. Wildlife Damage Abatement and Claims Program Approve County/DNR /USDA Proposed Budget.
- 7. Conservation Reserve Enhancement Program- Approve 15 Year Agreements.
- 8. Land and Water Resource Management Program
  - A. Approve Agreements.
  - B. Approval of SEG Transfer from Kenosha County
- 9. Groundwater Nitrate Initiative Workgroup Update.
- 10. Resolution Extending the Deadline for the Workgroup to Study the High Nitrates Levels in Rock County's Groundwater.
- 11. Purchase of Agricultural Conservation Easements (PACE) Program Program Update.
- 12. Adjourn.

### **NOVEMBER 1, 2017 Land Conservation Committee Meeting**

Conservation Reserve Enhancement Program 15 Year Agreements (Buffer Strips) for Consideration:

NAME	Admin. Fee	Acres	State	Township/Sec
			Incentive \$	-
Danny Reed	\$386.47	8,1	\$2,576.53	Porter/22
TOTALS	\$386.47		\$2,576.53	

Land and Water Resource Management Program Cost Share Agreements for Consideration:

NAME	Practice	Acres/ ea.	C/S amount	Township/Sec
Arndt Angus, LLC,	Nutrient	200 Ac.	\$5,600.00	La Prairie 19;
C/O Austin Arndt	Management			Turtle 8
Hilltop Herefords,	Nutrient	238.00 Ac.	\$6,664.00	Beloit 18,19,20
C/O John Teubert	Management			
Mark Heffel	Nutrient	591.62 Ac.	\$16,565.36	Newark 14, 16
	Management			
JM Implement, INC,	Nutrient	192.45Ac.	\$5,388.60	La Prairie 11, 14, 15
C/O Jay Teubert	Management			Harmony 35
Rob McConnell	Nutrient	188 Ac.	\$5,264.00	Clinton 1
	Management			
Eugene Stoddard	Nutrient	203.32 Ac.	\$5,692.96	Avon 1
	Management	·		
H&L Farms, INC,	Well	1 ea.	\$500.00	Bradford 30
C/O Mike Henning	Abandonment		Max.	
			-	
TOTALS			\$45,674.92	\$45,174.92 nut mgt/ \$500.00 well abandonement

Please note additional c/s agreements may be presented to the LCC at the 11/01/2017 meeting.

RESOLUTION NO.	AGENDA NO

## RESOLUTION ROCK COUNTY BOARD OF SUPERVISORS

Groundwater Nitrate Workgroup INITIATED BY

Board of Health and Land Conservation Committee SUBMITTED BY



Thomas Sweeney DRAFTED BY

October 11, 2017
DATE DRAFTED

# Extending the Deadline for the Workgroup to Study the High Nitrates Levels in Rock County's Groundwater

WHEREAS, the level of nitrates in Rock County's groundwater has increased over the past two decades
 in private and public wells, with over 30% of the county wells exceeding the drinking water nitrate health
 advisory of 10 mg/L; and,

5 WHEREAS, the County Board of Supervisors passed resolution 17-5A-282 during their May 11, 2017

6 County Board meeting establishing a workgroup composed of the following representatives, Public

7 Health, Land Conservation, Planning and Development, UW Extension, a representative from the

8 Agricultural Service Sector, two at large County Board members and one Farmer currently working with

9 a research project overseen by UW-Discovery Farms to commence research on nitrate reduction strategies

10 that are available; and,

12 WHEREAS, this workgroup was to complete its tasks of compiling existing well water nitrate data,

13 evaluating nitrate sources, and researching groundwater nitrate reduction initiatives and strategies being

14 conducted in other parts of Wisconsin and the United States by December 2017. After the tasks were

15 completed, the Workgroup was to make recommendations to the County Board regarding the

16 Groundwater Nitrate issues; and,

1.7

WHEREAS, after numerous meetings regarding the aforesaid tasks, it was determined by the workgroup that a pilot project, conducted in Rock County, would offer the greatest insight to the County's Aquifers;

20 and,

21.

22 WHEREAS, the workgroup will not be able to meet the aforementioned deadline and requests the

23 County Board extend the existing deadline to December 31, 2020; and,

24

25 WHEREAS, the new deadline will allow the workgroup to develop, implement, and monitor a small

26 scale pilot project to reduce nitrates in the Groundwater through implementation of Best Management

27 Practices.

28

NOW, THEREFORE, BE IT RESOLVED by the Rock County Board of Supervisors in session this day of \_\_\_\_\_\_, 2017, approves the extension of the workgroup for the period of May

31 2017 through December 2020 for the sole purpose of researching and developing recommendations to

32 decrease or reduce the rate of increase of nitrates entering Rock County's Groundwater.

Extending the Deadline for the Workgroup to Study the Page 2	High Nitrates Levels in Rock County's Groundwater.
Respectfully submitted,	
BOARD OF HEALTH	LAND CONSERVATION COMMITTEE
Sandra Kraft, Chair	Richard Bostwick, Chair
Louis Peer, Vice Chair	Alan Sweeney, Vice Chair
Linda Garrett	Stephanie Aegerter
Richard Bostwick	Wes Davis
Dr. Keith Konkol, M.D.	Brenton Driscoll
Dr. Kaitlin Meyers, DVM, MPH	Kara Hawes
Dr. Connie Winter, DDS	James Quade, USDA-FSA Representative
Judith Wade, WHNP	Jeremy Zajac
Eric Gresens, R.Ph	
FISCAL NOTE:	LEGAL NOTE:
Per County Board Rule IV-C, County Board Supervisors who are members of additional special, single purpose or ad hoc committees are eligible for per meeting allowances and mileage reimbursement. Citizen members of such committees shall be eligible for mileage reimbursement only.  Sherry Oja Finance Director	The County Board is authorized to take this action pursuant to sections 59.01 and 59.51, Wis. Stats. as well as Rule IV-C of the County Board Rules.  Jodi Timmerman Interim Corporation Counsel

## <u>ADMINISTRATIVE NOTE:</u>

Recommended.

Josh Smith County Administrator Extending the Deadline for the Workgroup to Study the High Nitrates Levels in Rock County's Groundwater. Page 3

#### **EXECUTIVE SUMMARY**

This resolution requests County Board approval to extend the deadline for the established Groundwater Nitrate Workgroup as per County Board Resolution 17-5A-282. The current deadline was set for December 31, 2017. The Board of Health along with the Committees represented on the Workgroup request the deadline be extended to December 31, 2020 to accommodate the implementation of a small scale pilot groundwater nitrate reduction project. Implementation of this type of project will allow the workgroup to refine its recommendations of Nitrate reduction in the County's Groundwater Aquifers.

It is anticipated that this workgroup will meet 2–4 times per year during the pilot project to review updates, evaluate progress, and determine ongoing actions needed.