

**NOTICE OF MEETING**

PLANNING, RESOURCES, AGRICULTURE AND EXTENSION COMMITTEE

**December 19, 2013 - 4:30 PM**

UW Sheboygan Campus  
5 University Drive  
Sheboygan, WI 53081

UW Extension Office - Room 5024

**\*Agenda\***

Call to Order  
Certification of Compliance with Open Meeting Law  
Approval of Minutes

PRAE Committee - Regular Meeting - Oct 17, 2013 4:30 PM

Public Input and Comments on Agenda Items/Non-Agenda Items  
Correspondence  
Reports  
Discussion Items  
UW Extension

Consideration of UW-Extension Impact Report

Dairy and Livestock Educator Position Discussion

Planning & Conservation

Consideration of Land and Water Conservation Board County Land and Water Resource  
Management Plan One Year Extension

Consideration of 2014 Extension Request for 2013 Soil and Water Resource Management  
Grant Projects

Review and Approve Vouchers  
Approval of Attendance at Other Meetings or Functions  
Adjourn

Prepared by:  
Ann Herzog  
Recording Secretary

Michael Ogea  
Committee Chairperson

NOTE: A majority of the members of the County Board of Supervisors or of any of its committees may be present at this meeting to listen, observe and participate. If a majority of any such body is present, their presence constitutes a "meeting" under the Open Meeting Law as interpreted in *State ex rel. Badke v. Greendale Village Board*, 173 Wis. 2d 553 (1993), even though the visiting body will take no action at this meeting.

Wis. Stat. § 19.84 requires that each meeting of a governmental body be preceded by a public notice setting forth the time, date, place, and subject matter of the meeting. This Notice and Agenda is made in fulfillment of this obligation. Electronic versions of this Notice and Agenda may hyperlink to documents being circulated to members in anticipation of the meeting and are accessible to the public for viewing. Additions, subtractions, or modifications of the hyperlinked materials do not constitute an amendment to the meeting agenda unless expressly set forth in an Amended Notice and Agenda. Members of the public are encouraged to check from time to time before the meeting to see whether the hyperlinked content has been changed from what was originally posted.

Persons with disabilities needing assistance to attend or participate are asked to notify Sarah Tarjeson, 920-459-5915 prior to the meeting so that accommodations may be arranged.

**SHEBOYGAN COUNTY PLANNING, RESOURCES,  
AGRICULTURE, & EXTENSION COMMITTEE MINUTES**

UW-Extension Office  
UW-Sheboygan Campus  
5 University Drive, Sheboygan, WI  
Room 5024

**October 17, 2013**

**Called to Order: 4:32 PM**

**Adjourned: 5:32 PM**

MEMBERS PRESENT: Supervisor Ogea, Supervisor Abler, Supervisor Bosman, Supervisor Baumgart, Fritz Johannung, Supervisor Damp

OTHERS PRESENT: Sarah Tarjeson, Tammy Zorn, Linda Lueder, Ellen Schleicher

Chairman Ogea called the meeting to order at 4:32 PM. Supervisor Ogea reported the meeting notice had been posted on October 11, 2013, at 10:45 AM and the meeting was in compliance with the Wisconsin Open Meeting Law.

Supervisor Bosman made the motion to approve the September 19, 2013 Planning, Resources, Agriculture and Extension minutes. Supervisor Abler seconded the motion. Motion carried.

Chairman Ogea opened the meeting up for public input and comments.

No citizen input or comments were given.

There was no correspondence.

There were no reports or discussion items.

Supervisor Bosman made a motion to accept the Staff Impact Report. Supervisor Baumgart seconded the motion. Motion carried.

Sarah Tarjeson reported on LEAN Government initiatives.

Supervisor Bosman made a motion to approve request to utilize \$2,500.00 for scanning and book repair. Supervisor Damp seconded the motion. Motion carried.

Supervisor Bosman moved to give permission to sign addendum. Supervisor Abler seconded. Motion carried. Supervisors Ogea, Abler, Bosman, Baumgart, and Fritz Johannung, voted yea. Supervisor Damp voted nay.

A motion to approve vouchers was made by Supervisor Bosman and seconded by Supervisor Damp. Motion carried.

No action was taken to approve committee attendance at any other meeting or functions.

The next scheduled meeting is scheduled for Thursday, November 21, 2013.

Supervisor Abler moved to adjourn the meeting. Supervisor Bosman seconded the motion. Motion carried. Meeting adjourned at 5:32 p.m.

Tammy Zorn  
Recording Secretary

Al Bosman  
Committee Secretary



Sheboygan County  
Planning, Resources,  
Agriculture &  
Extension Committee

Michael Ogea  
Chairperson

Keith Abler  
Vice-Chairperson

Al Bosman  
Secretary

James Baumgart  
Fran Damp  
Frederick Johannung  
Members



Use your phone, iPad, or  
tablet camera to scan the  
code above to find UWEX  
on the web! (Barcode  
Reader or Google Goggle  
apps may be needed.)

UW-Extension  
Sheboygan County  
5 University Drive  
Sheboygan, WI 53081  
920-459-5900

University of Wisconsin,  
United States Department  
of Agriculture, and  
Wisconsin Counties  
cooperating.

University of Wisconsin-  
Extension provides equal  
opportunities in employ-  
ment and programming,  
including Title IX & ADA.

## UW-Extension Sheboygan County December 2013

### Community Growth Management Education

#### Kevin Struck, Growth Management Educator

**Well Water Testing in Town of Wilson** – Due to multiple requests, this fall's well water testing program, held in one town each year, took place in the Town of Wilson at the Black River Advancement Hall. Kevin partnered with UW-Extension's Groundwater Center and state certified lab in Stevens Point to offer testing kits covering 21 different factors or contaminants.

Over 160 households participated in the program, which was an outstanding response, and a new record for towns in the County. Many participants cited the affordable cost of the testing as a major reason for participating. (The discounted price was made possible by an approved allocation from the County Planning Department's budget.)



The Black River Advancement Association offered their facility for no charge for a total of four days. It was very convenient for residents to pick up their kits and drop them off.

"Thanks a TON for doing this," said one resident, which was echoed by many others. In fact, several residents who had missed the scheduled dates were still phoning Kevin weeks later to see if there was any way they could participate in the program.

Results for the first batch of 131 samples showed 11% testing positive for **bacteria**. Although this is lower than the statewide average of 25%, it is still a health issue that lab staff are now working with these residents to address. There were no samples above the health standard for **nitrate**, which was good news, especially for a town containing active farms and a golf course within its borders. Four out of the 80 samples that were tested for **arsenic** exceeded the health standard. No samples tested for **lead, boron, or atrazine** exceeded health standards.

Data from this program will also help the County Planning Department in its ongoing study to determine whether there is a connection between minerals in groundwater and the premature corrosion of concrete septic system tanks.

### A Sample of Upcoming UWEX Programs

- January 7—Pesticide Applicator Training, 9:00 AM, Public Agency Center in West Bend
- January 8—Hay Auction, Noon, Chissy's in Waldo
- January 8—Sherman Plan Commission: zoning map review, 7:00 P.M., Town Hall



Your county  
extension office

Sheboygan County  
UW-Extension Staff  
920.459.5900

Michael J. Ballweg  
Crops & Soils Agent

Jane E. Jensen  
Family Living Educator

Sarah J. Tarjeson  
4-H Youth  
Development Educator

Linda Lueder  
4-H Youth Development  
Program Coordinator

Kevin Struck  
Growth Management  
Educator

Don Mier  
Dairy Educator  
(50% appointment)

Tina L. Kohlman  
Dairy & Livestock Agent  
(shared with Fond du Lac)

Betsy Warmus  
Nutrition Education  
Program Coordinator  
(shared with Manitowoc)

~ Vacant ~  
Nutrition Education  
Educator  
(shared with Manitowoc)

Support Staff  
Ann Herzog  
Nancy Meyer  
Tammy Zorn

## UW-Extension Sheboygan County December 2013 - IMPACT REPORT

### 4-H Youth Development

#### Sarah Tarjeson, 4-H Youth Development Educator and Linda Lueder, 4-H Youth Development Program Coordinator

#### Recognition and Rewarding 4-H Members

The **4-H Recognition Model** includes five types of recognition. It is important for adults who work with 4-Hers to provide a balance of all five types of appropriate recognition for all participants.

- **Participation:** Recognizing 4-Hers for their participation in experiences acknowledges the importance of involvement and being part of a group.
- **Group Contribution:** Recognition for group contribution helps youth develop the leadership and cooperative skills and abilities they will need to be successful in the interdependent, global society of the 21st century.
- **Progress Toward Goals:** Recognition of progress toward personal goals encourages youth to do realistic self-assessment and to set meaningful goals.
- **Achievement of Standards:** Recognition of achievement of standards of excellence gives youth external, predetermined targets for their learning experiences.
- **Competitive Achievement:** When planned and conducted appropriately, experiences in competition can enhance positive youth development and prepare young people with the sportsmanship and competitive knowledge, skills, attitudes, and aspirations needed for success as adults.

While the recognition programs vary somewhat from club to club, the county recognition program is available to all eligible 4-H members and volunteers. This year it took place on November 25th at the Acuity Corporate Headquarters.

Nearly 200 youth were recognized for their strong involvement and commitment to their club and the county 4-H program with a **4-H Clover Award**. This award has five levels and is given to youth according to the number of points they have accumulated by participating in 4-H activities. 28 youth applied and interviewed for the **4-H Older Youth Trips and Awards**. 32 youth applied for the **4-H Project Awards** that are available to youth in grades 6 and older. These youth are recognized for their outstanding contributions in their 4-H projects. Recognition also went out to our Secretary, Reporter, and Community Builder Book Winners, and our Achieving Ambassadors.



# UW-Extension Sheboygan County

Family Living & Wisconsin Nutrition Education Program (WNEP)

## Jane Jensen, Family Living Educator

The evidence-based seven-part **Strengthening Families Program for Parents and Youth 10-14** was facilitated for the second time in September and October. The family skill building program saves nearly \$10 for every \$1 invested in the program in future costs for drug treatment, lost earnings, and time in the juvenile justice system. Jane provides local leadership for the program, with support from 4-H Youth Development. Three trained facilitators do the youth and adults separately for the first hour and join together for the family session in the second hour.

The majority of youth who attended agreed with the following: "Because of this class . . ."

- I know ways to keep from being pushed by my friends to do things that might get me into trouble .
- My parent(s) and I are better at working together on problems without yelling or getting mad.
- I know ways to say "no" to drugs and alcohol.
- I learned steps to take to keep from doing something I know is wrong.

The majority of the parents/caregivers who attended agreed that after the program they 1) developed skills to talk with their child about how important it is for them to not use alcohol and other drugs, 2) were better able to work together to solve problems at home or at school, 3) had a better relationship with their child, and 4) were better able to encourage positive behaviors. One parent said, "This is a great program. I learned a ton and wish I would have known these skills a long time ago." One youth said, "I learned how to control issues and I learned how to settle more things in a better way without using violence towards others."

One of the facilitators said, "We would never be able to offer this great program in the county without the leadership of UW-Extension." The next series will be offered at UW-Extension in February/March 2014.

## Betsy Warmus, WNEP Program Coordinator

*True or False?* In 1972, the U.S. spent \$3 billion a year on fast food; today spending tops \$110 billion. (TRUE.)

*True or False?* You would have to walk for seven hours straight to burn off the calories in one super-sized soda, fries, and hamburger. (TRUE.)

The **fat content of foods served at fast food restaurants** was Betsy's topic of education with Head Start parents this fall. She attended a parent meeting at each of Sheboygan County Head Start's locations and worked with parents to see just how much fat is consumed in common fast food meals.

89% of respondents said that before the program they had not realized how much solid fat was in the fast foods discussed. After measuring out the teaspoons of solid fat (using butter as a "fat" substitute), Betsy and the groups concluded their sessions by discussing healthier options at fast food restaurants, such as ordering a grilled chicken sandwich instead of a fried one, or ordering a small order of fries instead of the large. Even these minor changes can significantly help to decrease the amount of fat and calories in a meal. Parents surveyed after the lesson said they intend to choose smaller portions, only go out to eat once a month, feed their children less fast food, occasionally swap French fries for a salad, or eat healthier overall.

Fast foods have drastically increased in size over the last 20 years, as seen in this visual comparison. <http://hin.nhlbi.nih.gov/portion>



Attachment: December 2013 Impact Report (1764 : UW-Extension Impact Report)

# UW-Extension Sheboygan County

Agriculture and Natural Resources

## Mike Ballweg, Crops & Soils Agent

- ◆ UW-Extension held a "**Cover Crops & Conservation Tour**" in cooperation with the Sheboygan County Planning & Conservation Department. Research involving the use of cover crops is being conducted in Sheboygan County as well as other locations throughout Wisconsin. Partners include: UW-Extension, the UW-Madison Soil Science Department, and the Nutrient and Pest Management Program. Cover crops being studied are: Radish, Berseem Clover, Crimson Clover, Red Clover, Oats, and Barley.



Cover Crops research plot located near Waldo

The goal of cover crops is two-fold:

- 1) Improve water quality by reducing soil erosion and by reducing the amount of plant nutrients being swept into surface waters.
- 2) Improve yields by improving soil quality, recycling plant nutrients, and producing "Nitrogen" from legumous crops.

The tour also included a visit to Wisconsin's first Bark Bed Bio-Reactor. The objective of the Bio-Reactor is to reduce nitrates from field tiles before water discharges. This project was implemented by the County Planning & Conservation Department and the Nature Conservancy.

- ◆ There was an **Affordable Care Act Informational Meeting** in early December for farm families and Agricultural Business to help them better understand their options. Attendees learned about the "Health Insurance Market Place," what it means for them, and Sheboygan County resources that may assist in the enrollment process.

## Don Mier, Dairy Educator and Tina Kohlman, Dairy & Livestock Agent

### UW-Extension Tri-County Dairy Modernization Tours

The Tri-County (Ozaukee, Sheboygan, and Washington) Ag Team, in cooperation with the Eastern Wisconsin DHIC, sponsored Dairy Facility Farm Tours on December 5. The tours included six dairy farms located in Ozaukee and Sheboygan Counties that have all made recent modernization improvements in their dairy facilities to increase productivity and animal comfort as well as reduce labor.

The tours featured an open house format in which dairy producers could visit any number of farms they wished between 10:30am and 3:00pm. A farm representative at each farm was on hand to answer questions. Herd sizes featured on this year's tours ranged from 75-625 cows. For producers interested in upgrading their milking facilities, the tours included a Double 8 Parabone parlor built inside an existing stall bam, a double 13 Parallel Parlor, double 6 and 12 swing parlors, and flat barn parlors. Featured cattle housing configurations included 3 and 4-row freestall barns. Bedding systems included bedded pack, sand, and mattresses with shavings. There were heifer replacement facilities including new buildings designed for calves to 3 months, and from 5 months to breeding age. There were also different ventilation systems, varying from natural to tunnel ventilation.

These tours were designed to generate ideas for producers considering improvements. Host farmers were on hand to share their experiences in the building process and to explain what they like about their facility and what they might change if they were to do it again. Complete farm descriptions, along with tour maps showing the farm locations, are available by contacting Don Mier or visiting <http://sheboygan.uwex.edu/>



Land and Water Conservation Board  
County Land and Water Resource Management Plan  
Form to Request Extensions of 1 to 3 Years

County:

Extension request:  1 year     2 years     3 years

Reason for request:

**Requirements for a one, two or three year extension**

1. Describe your county's progress toward meeting your county's current plan goals (ex. nutrient management, water quality, FPP, etc. *(Please limit response to two sentences)*)
2. Attach an updated work plan that covers planned activities during the one, two or three year extension period you have requested. An updated priority farm strategy may also be attached, if necessary.

Has your Land Conservation Committee approved this request?  Yes     No

Date approved:

If no, approval expected by:            *(date of next LCC meeting)*

Additional Comments *(please limit response to two sentences)*:

Signature of Authorized Representative: \_\_\_\_\_ Date: \_\_\_\_\_  
(e.g. County Conservationist, LCC chair)

Send completed form and attachment(s) to:  
[Lisa.Trumble@wi.gov](mailto:Lisa.Trumble@wi.gov)

