

## **Renewable Energy Committee**

Thursday, May 16, 2013– 3:00 P.M.

Polk County Government Center, County Board Room  
100 Polk Plaza, Balsam Lake, WI 54810

- Call to order
- Approve agenda
- Approve 3/21 minutes
- Public comments
- Short term project updates
  1. LED lighting project update- Tom & Debbie
  2. Alternative fueled vehicles
  3. Polk County Energy Usage Report- Debbie
  4. Polk County energy consumption policy update- Tom
- Member comments
- Set next meeting date
- Adjourn

(Agenda items may not be presented in this order)

This meeting is open to the public according to Wisconsin State Statute 19.83. Persons with disabilities wishing to attend and/or participate are asked to notify the County Clerk's office (715-485-9226) at least 24 hours in advance of the scheduled meeting time so all reasonable accommodations can be made. Requests are confidential

**RENEWABLE ENERGY COMMITTEE**  
**Polk County Government Center, County Board Room**  
**Polk County Plaza, Balsam Lake, Wisconsin 54810**

**Minutes of May 16, 2013 Meeting**

Vice Chairman Tom Engel called the meeting to order at 3:05 p.m.

Present were county board supervisors Tom Engel, Kathryn Kienholz, and Jay Luke and citizen members Marlin Billargeon, Joe Cronick and Dave Muller.  
Gary Dado and Timm Johnson were absent.

Also present was Debbie Peterson, Polk County Property Director

**Motion by Baillargeon/Luke to approve the agenda; carried by voice vote.**

**Motion by Luke/Kienholz to approve the minutes of the March 21, 2013 and April 18, 2013 meetings; carried by voice vote.**

**Public comments:** None

**LED Lighting Project:**

Tom Engel reported that with Debbie's concurrence he has requested that a second LED vendor evaluate the optimum lighting level in Justice Center Parking Lots. With LEDs, less foot candles of light maybe needed and the cost of the project may be reduced.

**Motion by Kienholz/Luke to have Chairman Johnson write an LED endorsement letter to the Property Committee; carried by voice vote**

**Justice Center Energy Usage:**

Deb Peterson reported on and distributed the proposal from Johnson Controls to supply high efficiency domestic water heating equipment and system at the Justice Center.

Two proposals were received: Install a small high efficiency hot water boiler or install 2 high efficiency modulating water heaters.

Both proposals allow from the shutting down the large boilers during the non heating season.

Both proposals have simple paybacks between 6 and 7 years.

Both proposals will be reviewed by the Property Committee for consideration in the 2013 CIP budget.

**Members Comments:**

Dave Mueller announced the Wisconsin Energy Fair at Custer, WI on 6/21 & 22.

Dave Mueller asked if the county was aware of the Polaris GEM vehicles and if such a vehicle might be suited use on the Balsam Lake campus.

**Next Meeting:** Renewable Energy Committee will be Thursday, July 18 at 3 p.m.

**Motion by Luke/Mueller to adjourn at 4:00 p.m.; carried by voice vote**

Respectfully submitted,  
Tom Engel,  
Secretary