Renewable Energy Committee

Thursday, December 20, 2012– 3:00 P.M. Polk County Government Center, County Board Room 100 Polk Plaza, Balsam Lake, WI 54810

- Call to order
- Approve agenda
- Approve 11/15 minutes
- Public comments
- Short term project updates
 - 1. LED lighting project update- Tom & Debbie
 - 2. Alternative fuel vehicles-Timm
 - 3. Alternative hot water for Justice Center- Jay & Debbie
 - 4. County Employee suggested comments- Bob & Tim
 - 5. Other projects?
- 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 Statue 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 December 20, 2012 Meeting

Chairman Timm Johnson called the meeting to order at 3:05 p.m.

Present were county board supervisors Tom Engel, Jay Luke, and Kathryn Kienholz; citizen members Marlin Baillargeon, Gary Dado, and Dave Mueller. Citizen member Joe Cornick was absent. Also present was Tim Anderson, County Planner.

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

Motion by Luke/Kienholz to approve the minutes of the November 15, 2012 meeting; carried by voice vote.

Public comments:

None

LED Lighting proposals:

Tom Engel reported that Deb Peterson, Butch Karzin and Dean Frezze and he had met with Darren Strafleda of R.L.Malzgar Associates, manufacturer's rep, to review the proposed installation of retrofit LED lights at the Justice Center parking lot. Mr. Strafleda confirmed that 3 fixtures can be obtained on a "delayed 90 day billing basis" so the Property and the Sheriff departments could evaluate their performance. The committee strongly endorsed the 3 light retrofit proposal and asked that Deb Peterson work with the Sheriff's Department to determine which fixtures to change to LEDs.

Tom Engel also reported on the T12 to T8 fluorescent bulb change proposed by Polk Burnett Electric Cooperative at the Recycling Center. Deb will consider making the proposed changes to the 33 affected fixtures which will save \$350est. per year and have a simple payback of 4.9 years.

Alternate Fuel Vehicles:

Timm Johnson nothing further to report.

Justice Center Energy Usage:

Deb Peterson was not at the meeting and the committee did not receive an update on the Justice Center Water Heating Evaluation proposal from Craig Tarr, PE, at Energy Concepts, Inc.

Powered Packed Lunches:

Tim Anderson distributed a summary of the energy savings ideas were suggested by the employees. He reviewed those ideas that the REC could study further.

Members Comments:

Dave Mueller reported that he will be attending the upcoming "Renew Wisconsin" Conference in Madison on 1/11/13.

Next meeting of the Renewable Energy Committee will be Thursday, January 17, 2013 at 3 p.m.

Motion by Baillargeon/Mueller to adjourn; carried by voice vote.

Adjourned at 4:15 p.m.

Respectfully submitted, Tom Engel, Secretary