



Meeting Minutes

Green Environmental and Solid Waste Advisory Committee

June 2, 2010

CALL TO ORDER – 5:00 pm St. Peters City Hall

IN ATTENDANCE:

Joshua Davis, Susan Niederberger, Tom Ochsner Tommy Roberts, Ron Darling, HES Manager, David Kuppler, HES Director, Debra Knoble, HES Office Specialist.

APPROVAL OF MINUTES – May- 2010

UPDATES – GENERAL

UPFRONT – Tommy Roberts Ward 3 - “Resident Perks” article about the CFL distribution and the nitrogen station.

Russ Batzel – Manager, PWS

- Earth Centre Improvements – Grant for composting facility for organic resource recycling. Changing to aerated static pile (ASR) from windrows to reduce odors and save energy (less diesel fuel because don’t have to turn). This innovative technology is the first ASR composting facility in Missouri.
- WWWTP Energy Efficiency – Region 7 and MO-OP water utilities partnership that focuses on energy saving for waste water facilities. Received a grant to replace older motors with high efficiency motors.

UPDATE – ENERGY

- a) CFL Distribution – Residential complete, goal to complete multifamily by June 11.
- b) Nitrogen – Good results, have booked 300+ appointments.
- c) Thermostats- Will purchase thermostats made in Missouri that meets specifications and appears simple to use. Will start drafting procedures for distribution.
- d) Facilities – bids still in process.

Feedback on grant activities seems to be positive and have community support on all levels.

SPEAKER – Tom Hutfless, SSC Engineering Inc. -Solar Thermal Technology

Tom Hutfless gave a presentation on different types of solar thermal systems and their uses and benefits. Gave examples of uses for various types of solar systems and how they are designed. Showed a scaled down sample of evacuated tube collectors which can produce even in cloudy/overcast conditions. A solar heat recovery unit for heating water at RecPlex might be a feasible use of solar thermal technology.

MISCELLANEOUS

Mosquito Control Operations continuing as usual for St. Peters even though Larry Schaughnessy who headed the mosquito patrol passed away recently. Citywide spraying will continue on schedule with parks being sprayed on Fridays.

Boy Scout groups looking for volunteer projects should contact Erin, our volunteer coordinator at 636.477.6600 ext. 1286.

The city received a call from a US Dept of Energy field rep asking for information and figures on energy savings from the activities funded through the block grant. They were interested in the high saving numbers and community involvement.

NEXT MEETING – July 7, 2010

No meeting on August 4th.

ADJOURNMENT –6:45PM

Minutes submitted by Debra Knoble.

Signed:
