



CITY OF DOVER

DOVER ENERGY ADVISORY COMMITTEE---AGENDA

Meeting Type: Regular Meeting
Meeting Location: City Council Conference Room
Meeting Date: Monday, February 11, 2008
Meeting Time: 5:30 pm

1. **In Attendance:** Chair Eric Steltzer, Brett Pasinella, Robin Estee, Dona Layton, Eric Kelsey, and Randy Overbey; guest, Shannon Hill
2. **Welcome:** Eric Steltzer called the meeting to order at 5:40 pm. Dona Layton volunteered to take minutes for the meeting. Eric Steltzer introduced Shannon Hill from Simply Green in Stratham.
3. **Approval of Minutes:** Motion by Eric Kelsey to accept the minutes of January 15 with amendments. Randy Overbey seconded the motion. Motion passed u/a.
4. **Discussion:** Simply Green: Simply Green offers a home heating bio-heat option for home heating and business systems. The product is sold in various grades of petroleum and/or soy oil blends (B-5, B-20, B-100). Shannon Hill talked about the prospect of her company partnering with UNH to produce locally grown algae for bio fuel. Towns and businesses in the area are looking into or are already using the soy product bio fuel. These include Saco and Kittery, Maine, Stoneyfield Farms, and Frisbie Hospital. Ms. Hill stated that no heating system modifications are needed to run either the B-5 or B-20 grade of her company's product. It would be necessary to make modifications to tanks if B-100 is used. The Energy Advisory Committee will look into bio fuel and discuss how it might fit into an energy strategy for Dover.
5. **Brainstorming List:** Eric Steltzer presented a compilation of the ratings of priority items and goals. The most important action items will be identified in the Energy Action Plan.

Eric suggested that the committee adopt a plan to visit city and school buildings from time to time to conduct reviews and to make recommendations that would help the school department and the city to conserve energy and reduce costs. Eric suggested that the action plan include a recommendation to obtain a methane digester to be used at the waste water treatment plant. The digester captures methane gas to power the turbine. There was a consensus that this item should be included under renewable generation in the action plan.

Energy Action Plan: Eric Steltzer will prepare the graphs of the information tracking the city's usage from 2004-2006. The committee engaged in an in-depth discussion about the action items to put into the action plan. A selection of the most important goals will be listed. The general theme and message of the action plan will be sustainability.

6. **Next Meeting:** Wednesday, March 5 at 5:30 pm in the city council conference room.
7. **Adjournment:** Robin Estee motioned to adjourn. Motion was seconded by Eric Kelsey. Motion passed u/a. Meeting adjourned at 7:00 pm.