



CITY OF DOVER

## ENERGY ADVISORY COMMITTEE MINUTES

Meeting Type: Regular Meeting  
Meeting Location: City Council Chambers – 288 Central Ave, Dover, NH  
Meeting Date: **April 12, 2007**  
Meeting Time: **5:30 pm**

Members in attendance: Joyce El Kouarti (Chair), Jim Sconyers, Randy Overbey, Donna Layton.

Also in attendance: Mike Joyal (Committee Staff Advisor & Dover City Manager), Eric Kelsey, New committee member and Jim Dombrosk (Director of Energy & Utilities, UNH)

**Motion made to move minutes.** (Donna Layton, 2<sup>nd</sup> by Randy Overbey). Passed U/A.

Jim Dombrosk made a presentation on what UNH has done to become energy efficient. He stated there were three key points to being energy efficient:

1. Procure energy and use the lowest cost energy.
2. Use energy efficient equipment.
3. Monitor and control equipment.

He stated UNH has the capability us use multiple types of fuel including #6 fuel oil and gas. They also utilize an Energy Commodity Purchasing Agent who prepares Bid Specifications and purchases fuel in advance of its needs.

UNH utilizes Energy Management Systems and has a dedicated Energy Office which monitors and controls energy usage in lighting and HVAC (Heating, ventilation and air conditioning) systems. This process is also considered continuous commissioning.

Jim discussed how contracts for building work is based on a price per point (a point is a monitored or device that is controlled). Their current contract is with Basix Automation in Hampton, NH. The program they use to monitor and control systems is by Andover Controls and called PACRAT.

The Energy committee unanimously voted to recommend the City promotes Earth Day and the Home Energy Fair on Saturday, 21 April 2007.

Mike Joyal discussed signing the Mayor's Climate Protection Agreement:

Its purpose is:

Strive to meet or beat the Kyoto Protocol targets in their own communities, through actions ranging from anti-sprawl land-use policies to urban forest restoration projects to public information campaigns;

- Urge their state governments, and the federal government, to enact policies and programs to meet or beat the greenhouse gas emission reduction targets suggested for the United States in the Kyoto Protocol -- 7% reduction from 1990 levels by 2012; and
- Urge the U.S. Congress to pass the bipartisan greenhouse gas reduction legislation, which would establish a national emission trading system

Randy Overbey said he would investigate an EPA program that could be possibly be used to benchmark Dover's energy consumption.

The meeting was adjourned at about 7:30.