## Wellfleet Energy Committee Minutes of the Meeting of May 14, 2013 Wellfleet Library 6:00 p.m.

Present: Chair Marcus Springer, Charles Cole, Richard Elkin, Lilli-Ann Green, Teresa Parker

**Excused Absence:** Edmond Doyle

**Guests:** Eduardo Berlin and Peter Stewart

Chair Marcus Springer called the meeting to order at 6:15 p.m.

A request to tape record the meeting by Lilli-Ann Green was made and the request was granted by the Chair Marcus Springer.

## **BUSINESS**

Chair Marcus Springer introduced guest Eduardo Berlin from the company Mapdwell.

Eduardo Berlin handed out a packet of information. He showed a presentation of the capabilities of his company and how the products and services could benefit our town. The solar system mapping every rooftop is an interactive online rooftop solar mapping tool designed, engineered, and developed by Mapdwell. It would allow users to precisely estimate rooftop solar electric potential (PV panels) for almost every building in our town.

He stated that we could power our entire town by placing solar PV panels on the existing 'footprint' of roof tops already in existence.

Eduardo showed background on the development of the software, the process they would employ if hired by Wellfleet and the resources that would be used to map the solar capacity of Wellfleet buildings.

He demonstrated the product by using the mapping created for the town of Cambridge, MA. He explained that anyone can see the Cambridge resource because it is available online. Eduardo showed us how easy it is to use the resource as well as the depth of information available.

A discussion of community involvement was held. It was the consensus of the Wellfleet Energy Committee (WEC) that there is a keen interest in our community regarding solar PV panels for rooftops. Lilli-Ann Green stated that solar vendors we have invited to our WEC meetings have stated they would donate funds for educational efforts and printing of materials in order to educate the home owners and business owners of Wellfleet about solar PV panels for rooftops.

Eduardo Berlin was asked about the cost to the town of Wellfleet. The price was stated to be \$12,000 to develop the solar mapping of Wellfleet and approximately \$100 per month to host the website. He will send Chair Marcus Springer a proposal.

Chair Marcus Springer spoke about raising money to finance the solar mapping.

Teresa Parker said that she would like to research funding sources and this information would be brought to the next WEC meeting for the committee members to discuss.

Lilli-Ann Green stated that there may be funds that the town has readily available for purposes of this nature and suggested that Marcus Springer talk with the town manager. She also stated that it is important for the WEC to meet with the town manager and also with the Board of Selectmen to discuss the research WEC members and the WEC has been conducting.

**Motion:** Chair Marcus Springer made a motion to develop a plan and budget for the solar mapping of Wellfleet using the Mapdwell Project. Teresa Parker seconded, and the motion carried 5-0.

Chair Marcus Springer, Lilli-Ann Green and Teresa Parker volunteered to work on this project.

**Motion:** Chair Marcus Springer moved to adjourn the meeting at 7:46 p.m. Lilli-Ann Green seconded, and the motion carried 4-0.

Respectfully submitted,

Lilli-Ann Green, Committee Secretary