

**Sudbury, MA, Energy and Sustainability Committee
Meeting Minutes April 15, 2014**

OPENING:

The April 15th, 2014 meeting of Sudbury’s *Energy and Sustainability Committee* was opened by Chairman Bill Braun at 7:30pm in the DPW conference room.

ATTENDANCE:

Committee Members	Attending
Rami Alwan	X
William Braun – Chairman, Energy and Sustainability Committee	X
Jim Cummings	
Edward Lewis	X
Joe Martino	
Robert Morrison	
Kurt Reiss	X
Mark Sevier	X
Facilities Director, Town of Sudbury	
James Kelly	X
Guests	

AGENDA:

1. Green Community Grant – Review, revise and submit
2. Sudbury Solar One Update
3. Charging Station / Electric Car discussion
4. Approval of meeting minutes
5. Other business?

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1 Green Communities Grant – Review, Revise and Submit

The projects the Energy Committee elected to submit for Green Communities grants were:

- 1) LED parking lot and outdoor building lights for LSRHS
- 2) LED Streetlights town wide for Sudbury
- 3) Goodnow Library retro-commissioning
- 4) Replacement of the Fairbank Community Center gym roof top HVAC unit with an energy recovery unit

These projects, should one or all be funded by the DOER, will reduce Sudbury's energy consumption while providing the town and LSRHS upgraded lighting, improved environment control at the library and will replace an aging and inefficient HVAC unit for the Fairbank multi-purpose room.

The grant sub-committee (Joe, Jim K., Bill, Ed – with e-mail assistance from Bob and Kurt) met prior to the meeting to edit the draft grant narrative and grant table for presentation to the full committee for the final review.

The updated documents were reviewed, revised and approved at the general committee meeting.

The grant was submitted at the meeting, three days before the submittal deadline.

This was truly an extraordinary team effort as everyone on the Energy Committee contributed to the grant proposal.

2 Solar One Update

Jim Kelly had compiled the net metering savings accrued from Sudbury Solar One operation to date.

The landfill solar array has been functioning very well, is operating within parameters of the predictive model and is saving Sudbury money on electricity purchase.

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3 Charging Station / Electric Car discussion

Sudbury has been awarded a non-binding grant to install an Electric Vehicle (EV) charging station and to partially offset the cost to purchase an electric vehicle by the Mass Office of Energy and Environmental Affairs.

Significant discussion revolved around the benefits and challenges associated with an EV for town use, along with a discussion of which town vehicles' use profile could potentially be replaced by an EV.

Additionally, potential locations for the charging station were discussed if Sudbury should choose to accept this grant and procure an EV.

No consensus was reached and this will be discussed further at a future meeting.

4 Approval of meeting minutes

Minutes from the March 25th meeting were unanimously approved.

5 Other business?

A discussion on the scheduling of the standing energy committee meetings was tabled to a future meeting. The third Tuesday of each month was implemented early in the energy committee tenure – we need to check-step that to see if it, or another date, is most convenient for current committee members.

Scheduled Energy Committee Meetings: (DPW Building conference room - 7:30 p.m.)

- May 20th, 2014
- June 17th, 2014
- July 15th, 2014

Adjournment: The Energy Committee meeting was adjourned at 10:10pm.

Minutes submitted by: Edward Lewis, April 18, 2014