

Dunbarton Energy Committee Meeting Minutes, May 16, 2022 (Virtual meeting)

Members Present: Bob Ray, Dana Lavoie, David Elberfeld, George Holt, Mike Kaminski, John Stevens

Public: Jessica Dunbar & Michael Leuchtenberger from Bow Energy Committee

Meeting opened at 7:02 PM

1. Public comment: None

2. April 18, 2022 meeting minutes approved

3. 2022 Energy Expo

- October 1 event date approved
- Invitation emails to be sent from and replied to Dunbarton and Bow committee email addresses
- Jessica has created a vendor and exhibitor spreadsheet in Google Docs and requested gmail addresses of DEC members to let her share the spreadsheet with them.
- Contact Goffstown Ace Hardware for LED lamp donation. Offer lamps to kids that attend. (From school energy kids session)
- Share attendee gmail addresses to Dana, Jessica and Michael.
- Bob will share vendor 2019 invitation text to Jessica

4. School solar electric.

- Dana looked further at the potential Rt. 77 site
- Land assessment good, dry and level
- Dana spoke to Revision energy. 3 possible options: Single phase possible up to 100 Kw but the desired proposed capacity is 150Kw. 80 – 100 Kw array not feasible for tax breaks. Needs fencing and tree clearing, additional costs.
- Revision comments: 1- reach out to the Bow school district to share output and find a larger 3 phase available site. Possible issues if Dunbarton is not connected with the Bow district in the future. 2- School roof is suitable for solar installation and connection but would likely have less output to fully meet school's electric use.
- GSS not interested in the project at the present Rt.77 site.
- Dana will continue to speak with Revision and GSS.

5. Status of the school hot water solar panel system

- Now that the weather is improved, George will go the roof to examine the panels to correct issues.

6. Progress on tours of residents' homes for solar and other energy improvements: Update in future.

7. School energy savings opportunities.

- John will get quotes from professional energy auditors.

Meeting adjourned at 8:15 PM

Next meeting: June 20, 2022

Respectfully submitted: John Stevens