

Sandisfield Green Committee Minutes February 4, 2019

In Attendance: George Riley, Anina Carr, Larry Dwyer

Location: Town Hall Annex, 2:00 PM

The meeting began at 2:00 PM with a discussion of the selection Green Community projects for 2019.

The following projects were reviewed:

- Attic insulation for the Town Annex.
- Pipe heating insulation in the basement of the Town Annex.
- LED upgrade for the Town Annex.
- Solar panel and heat pump installation in the Town Annex.
- LED upgrade for the Town Library.
- Window replacement for the Town Library.

George had received a call from Jim Barry and Doug Lombardi about the solar system. A system of 11.9 Kw would be rated at 70% of the Town Hall Annex power. The solar system would be paired with heat pumps for the Town Hall Annex to offset oil usage for the boiler. A system providing 70% power is the most cost effective. Excess solar capacity could be used to offset power usage from the other town buildings. The use of heat pumps might be required for a larger array of solar panels and Doug Lombardi is providing another quote. Doug Lombardi would also evaluate the roof capacity for solar panels. Nina will call plumbing contractors for heat pump estimates. There is a pilot program for heat pumps from Eversource. The Smart Program is oversubscribed, and the Town is not eligible for either. Fred will put in the application.

Window replacement for the Library was discussed but the payback period is considered too long to be feasible.

Jesse of Independent Heating would evaluate air exchange in the Annex.

Definite projects would include LED lighting for the Annex and Library, Annex attic insulation and Annex heating pipe insulation.

The committee recommended that we check to see if the town is eligible for the Energy Utility Incentive.

Meeting adjourned 3:23 PM.

Minutes by Larry Dwyer