Lee Energy Committee Meeting Minutes

July 18, 2017

Committee members present: Sharon Meeker, Lou Grondin, Mary Woodward, Jana Petrikova, Barbara Humm

Minutes of the previous meeting were approved.

Meeting:

We met informally for a few minutes after the tour of the recycling center and the public safety buildings with Mr. Joe Lajewski from the NH Co-op and decided to wait for his recommendations. All Energy Committee members went on the tour and questioned Mr. L. at length regarding the possibility of replacing the fluorescent lights in both buildings. Mr. Bill Stevens who is in charge of building operations at the public safety building and was very helpful in explaining energy use.

We learned of the problems with ice-damming at the public safety building roof and we were urged that we repair the roof and change the location or function of the warm air vents which are just above the area where the ice dam builds up there. A study of the scope of work by a Wx contractor needed for weatherization and replacing the fluorescent lights in the public safety building, and possibly purchasing a heat pump device to deal with heating and lighting in the office part of the building needs to be done.

At the Transfer Station, transfer to LED lighting would get the same level of lighting as now and have lower wattage fixtures. Fixtures should be lowered as low as reasonably possible to improve lighting. Motion sensors would be useful outside.

Bill is giving input on the lighting spreadsheet created by Joe in order to balance energy needs with possible monetary incentives. An electrician is needed to provide firm numbers on costs of proposed changes. We need to contact vendors for cost and savings analysis of the PSB and Transfer station, and also for heat pumps for both buildings.

We agreed to meet on August 1 at our regular meeting time and place, to discuss the report that we have now received from Mr. Lajewski and decide on a course of action regarding lighting and a change in the heating system, at least for the office part of the PSB.