

## *Approved with corrections 01/10/2018*

Plainfield Energy Committee Minutes December 13, 2017

Meeting Convened at 7:15

Present: Conrad Liebenow, Tim Walter, Judy Williams

The minutes of the Oct. 11, 2017 meeting were accepted as corrected. Conrad, as our designated page editor, will submit the corrected minutes to the town website.

There was no Energy Committee Meeting in November because Conrad and Tim attended the Building Committee Meeting.

Tim is still working on finding a new member for the Plainfield Energy Committee.

LED lighting will be installed at the Hallock Building, the Town Hall and the exterior of the Public Safety Building. Conrad has been communicating with the project manager for World Energy and a meeting with him will be arranged soon for a final review of planned work prior to ordering material. Among other things, he will discuss the LED color temperature appropriate for each space. The Public Safety Building exterior fixtures have been chosen to minimize the lights detracting from the night sky. Conrad needs to file a completion date as the quarterly report is due at the beginning of January, 2018.

A budgetary estimate of \$88,000 for insulating the highway garage has been made by Guardian Energy. Guardian will make a site inspection visit Dec 15 in order to develop an actual proposal. Jeff Proust, who is on the Building Committee, requested a quote for reroofing the highway garage from a firm that his company works with. They propose putting one and a half inches of rigid foam over the present roof and then covering the foam with a rubber membrane (black or white are options).

A discussion regarding photo voltaic panels for the public safety building raised issues regarding the strength of the present roof which was installed in 2007. Conrad was able to obtain construction plans for the building and contacted the builders. He was hopeful that they could simulate, by using the construction plans, whether the roof would be strong enough to hold solar panels in compliance with the most recent building codes. Further information is pending.

The members of the Building Committee prioritized energy audits of buildings as follows: 1. Hallock Building 2. Town Hall 3. Public Safety Building 4. Hathaway Hall

Under New Business, Conrad spent \$145 for copies of the construction drawings of the Public Safety Building. David Alvord said that the Building Committee could cover the cost with funds from their budget. Paula King suggested that the money could come from funds donated by Direct Energy Solar at the end of the SolarizePAB program. Tim made a motion and Judy seconded it that the Energy Committee support the money coming from the Direct Energy donation, if funds were not given from the Building Committee.

Meeting was adjourned at 8:58.

Respectfully submitted

Judith Williams  
Energy Committee Member