Hillsboro Energy Commission Minutes September 10th, 2020; **Bolded items are things to-do**

Meeting opened at 6:07 PM

In attendance: Brett Cherrington, Chairman; Adam Charrette; Sue Durling; Jon Daley, George Arvanetaki

Member introduction:

We would like to have the selectmen appoint George Arvanetaki to the commission. Brett will follow-up with them.

Secretary's report:

Reviewed July $27^{\rm rd}$ minutes. Motion to accept with one name spelling correction. Passed unanimously.

Reviews of bills received from the town office

We believe we received complete accounts for all of 2019.

We have a new email address: energy@hillsboroughnh.net

Jon will figure out how to get the email and forward as appropriate.

Some bills from the Water and Sewer commission might need to be obtained directly from them.

Energy Star Portfolio Manager Software

Quick summary for George. Sue will work on data entry.

Street Light Update

Adam contacted Affinity, the contractor that Henniker used. They are the biggest contractor that does this sort of work in our area.

They will do a free audit, with GIS location of street and building lights.

Each light pole controls itself currently.

The lights they recommend have a 1 year labor warranty, 10 year product warranty. They recommend to buy a few extra to have on hand. Eversource will replace the bulbs as needed after initial install, using our inventory.

The lights are dark sky compliant.

Their lights work on their own (like our current lights do), but if Eversource ever updated their system to allow remote control, these lights are compatible with that system.

Question: is there a standard for lumens and locations?

Affinity hasn't answered that question yet. Perhaps answered while doing the audit.

Question: we will need to put this out for bid? Yes, we think so.

Affinity confirmed that a 2 year payback is typical.

Building Efficiency

Jon will send data received from the town office to Shakes to Shingles and schedule the audit. Most of the commissioners are hoping to attend; a reminder was made to post a notice when that happens.

Meetings

Next meeting: September 24th, 6PM

Meeting adjourned at 6:45 PM

Respectfully submitted, Jonathan Daley