Energy Advisory Committee ("EAC") Meeting Minutes July 27, 2021 - Draft

Attendees:

Committee Members

Chris Pimentel - Secretary Mike Sherman Silas Fyler George Aronson

Guests: David Ruggiero, Town of Sharon

Sharon Power Choice: Constellation payment is due. They would pay Mass Power Choice and the town. This payment has not been made. It was initiated in March. Need to contact them and find where that payment is at.

- We get about \$0.001/kWh, which helps pay for David
- We are supposed to be provided a quarterly report, upon which we would be paid.
- Would like to say on website that we have this many people, used this much power and saved this much carbon and this many dollars
- Constellation will pay us \$500 for a good use for Sharon rate payors.
- Silas will touch base with them monthly to get updates

Relay Power: Need to get the letter from Relay to Fred. Silas will do that. Fred will decide whether to bring it to the Select Board or approve it himself.

Energy Efficiency: Meeting with Prism on Thurs. ID's lighting at Heights and lighting controls a MS. Energy efficiency is probably not going to happen this year. We are about even this year against the baseline this year.

Green Communities may be better spent on EV and that is delayed, so these energy projects may have to wait with it. Will need a formal application by late September

Looking at bills and specific meters. Found in Walpole many meters doing nothing, but being paid for. Also some double billing of meters. We need a protocol to interact with the town. Set up a report for town. Sit quarterly to go over bills and other items. Complicated situation calls for process. We need to start with a list of projects that exist, payments that come in, etc and what the new projects are. Where are the checks going and what accounts are they going into?

With ask Krishan what the town needs from EAC to help them organize. What do they want to do, how can we help?

Handoff meeting for the canopy solar, only two of us can attend. Can ask what we can do to help at that time. Someone from Krishan's office should attend. Adrien Peterson, Acc Mngr at Solect.

PPA goes to school funds - Lease and PILOTS go to general town fund.

Committee Fall Agenda:

- Solar Project Push
- Municipal solar oversite committee there is no definition of who will be providing continuing oversite on these systems once in place.
 - Contractual Issues and monitoring cost savings and generation should remain with the MSOC

Solar Projects Update

- o Landfill on Mountain Street: Waiting for interconnect study
- High School: Solect LOI was signed and they're working with architect on conduit runs
- Gavins Pond: On hold till interconnection process starts. We are in the que.
 Could be months or a year or more. Just don't know.
- Well No. 5: Considering capacity there.
- Ames Parking Lot across from HS, MS canopy, additional solar on MS if roof is being replaced (which is currently being tuned up).
 - David to look up capacity of the existing MS system and what the interconnection capacity is. Total of 32KW DC. What is the interconnection capacity?
- Middle School Contemplating potential systems
- High School See last month's minutes. No change.

Grid Impacts of Charging Stations Conversation about what this means for the grid:
If land fill goes forward, how does this impact our local grid: Lines that are "distressed" in Sharon might be impacted negatively. If EV stations or other loads are all pulling of the supply will we have voltage drop, and how will this impact our local grid. If Eversource will have to update these lines anyway, can we avoid having to pay for it (for land fill and high school interconnections)?