Meeting Minutes (approved 12/19/17) Energy and Climate Committee Tuesday, November 28, 2017 7:30pm Planning Dept. Office

Members present: Anne Harris, Tom Sciacca, Bill Huss, Ellen Tohn

Members absent: Harvey Michaels

Associate members present: John Harper, Kaat Vander Straeten

Ex-Officio member present: Ben Keefe Also present: Mike Kanarek, Wayland resident

Green Communities Grant Project:

BK provided updates:

- Streetlights: DOER is preparing to order fixtures, but there is a 12 week lead time. Anticipate April completion. Bill will contact Eversource to confirm if purchase contract is ready to sign.
- Electric Vehicles/Charging Stations: Charging stations are in. Users will need a ChargePoint app and card, even though we are not charging for electricity at this time. Bill has drafted article. Anne will supply photo.
- Bus conversion: Ben working on procurement
- Town Building lighting: AH spoke with Charlie Ehl of Guardian Energy (preferred Eversource vendor). Once he receives incentive application from us he will forward to Eversource. Ben signed and sent agreement 11/17.
- Next competitive Green Communities grant round (application due January 2018): In order to be eligible to apply, Wayland would need to spend all current Green Community grant funds and complete all projects above by the end of January. As the streetlights at least will not be complete, the Committee will not be able to submit an application. Instead, the Committee will focus on a future Green Communities grant round.

Green Communities Annual Report

Anne working on compiling; keeping Shirley in the loop for future. Due 12/11. We will discuss at January meeting.

Middle School Resiliency Grant

Received approval from DOER to use excess funds for batteries, a battery storage structure, or microgrid components. Town completing the contract with Ameresco to install the resiliency works.

Town Building HVAC Upgrade Design

No new progress. Eversource and Grid indicated costs might be split between them if natural gas heat system was retained and supplemented with electric air source heat pump. ET and AH will reach out to MAPC/CEC for assistance with utilities. Ben needs an estimate of the project cost for the warrant by January.

Solarize Lincoln-Sudbury-Wayland

Kaat reported on call with partners today. 125kW currently; might finish with 25 projects in all 3 towns. Solar hot water contracted 12 so far. Town wide mailing will go out next week using town's non-profit rate if Committee endorses. ET "moves that the Energy and

Climate Committee authorize Kaat to use Committee name on Solarize town-wide mailing along with Sudbury and Lincoln". Motion seconded, approved 4-0.

New Library Design

BK: latest set of plans indicate designers are aiming for net zero. PMBC will discuss at 12/14 meeting. AH will post meeting so ECC members may attend. The ECC would like to introduce and discuss idea that all new town buildings aim for net zero.

Community Center/Senior Center

ET, JH, Doug Sacra met with Bill Sterling, architect who championed this project to discuss aiming for net zero on this project as well.

Miscellaneous

Next Meeting scheduled for 12/19/17
AH will resend Conflict of Interest training link again; all members must complete Meeting minutes from 9/27 and 10/18 approved 4-0.
Meeting adjourned at 9:20 pm

arh 12/12/2017