

Energy Efficiency and Sustainability Subcommittee Approved Minutes
February 8, 2022, **5:30 pm**
Remote

- I. Present: David Gibson, Erin Kempster, Lise Laurin, Judy Spiller, Lily Watts. Kay Aikin, Dynamic Grid, Roland Scott, Kittery resident; Janet Drew, York resident.
- II. Approve 01.11.22 Minutes. Moved L. Laurin, seconded D. Gibson. 4 – yes; 0 no; one abstention.
- III. Discussion – microgrids: Presentation by Kay Aikin from Dynamic Grid on developing a local smart energy grid for efficient balancing of power that does not require rebuilding/expanding grid as we move toward expanded electricity use.
- IV. Store locally during off-peak and overproduction times and then draw during peak times. Smart software controls the microgrid. Where used considerable energy savings and reductions in carbon produced. 400 buildings on Mt Desert Island will be using with Versant Power. Requires CMP and Maine PUC approval. Some federal funding available. Ultimately would require town staff member to manage but cost savings would defray cost. Judy will explore interest with Town Manager.
- V. Town GHG Inventory – next steps: discuss at next meeting.
- VI. Community Engagement – Energy Issues for Climate Plan
- VII. Weatherization and other Low-income Initiatives – discuss at next meeting.
- VIII. Other: Janet Drew wanted to know we covered 5 g broadband. We do not.
- IX. Next Meeting: March 7, 2022
- X. Adjourn: moved by E. Kempster, seconded D. Gibson. Unanimous. 6:25 pm.

Approved: 05.10.22