

TOWN OF BEDFORD ENERGY COMMISSION MEETING

August 23, 2018

BCTV MEETING ROOM
10 MEETINGHOUSE ROAD

- I. Call to Order 7:00 PM
- II. Quorum Count (5)
- III. Approval of Minutes
 - a. ??
- IV. Reports of Members and Committees
 - a. Legislative update – Chris
 - b. School projects – Bill
- V. Special Orders
- VI. Old Business
 - a. Green Resident Award - Shana
 - 1. Update on nomination form
 - b. Green Business Award - Lex
 - 1. Lex social media promotion update
 - A. Logo update
 - c. Website updates - Chris
 - 1. List previous winners of Green Business Award
 - d. Tour of recycling and incineration facilities - John
 - e. Landfill Solar - Jeff
 - 1. Town annual electrical usage is just over 1 GWh/year
 - 2. Revision Energy estimated PPA rate of 10 cents / KWh is the total cost
 - 3. Town's current rate of approximately 7 cents / KWh needs to add transmission charges. Based on portfolio manager the effective rate the Town is paying is around \$0.137 / KWh, so the landfill project would save 28% on electricity even with the straight PPA terms
 - 4. Should the Town and school system consider combining for the purposes of net metering?
 - 5. Should Town do up-front work of survey and Eversource study?
 - A. Can grants be found to cover this cost? (\$500 application fee, \$5K for study)
 - 6. Is landfill methane capture and electricity generation possible?
 - f. New Solar Up campaign – Shana
 - 1. Survey to Bedford solar homes and results

- g. Transfer station - Lex and Catherine
 - 1. Mandatory glass separation in effect
 - A. Letter to editor in local paper supportive of change to recycling stream, looking for more information
 - h. Bedford 2020 Master Plan update Representative
 - 1. Schedule and topics – Chris
 - A. Kickoff 9/13 open to the public
 - i. Commission Roles
- VII. New business
- a. Master Plan
 - 1. Town netzero by 2030?
 - A. Or some other achievable goal
 - 2. Electrical grid modernization
 - 3. Town zero waste by 2030?
 - A. Or some other achievable goal (35%?)
 - 4. Electrical grid modernization
 - A. Smart meters
 - B. Higher capacity to support electric car charging
 - C. Increased integration of renewables
 - b. Glass bottle deposit state law?
 - 1. Moves cost from town to businesses
 - 2. Encourages reuse of glass or use of their materials
 - 3. Would apply to glass other than bottled drinks?
 - c. Electrical grid modernization
 - 1. Smart meters
 - 2. Higher capacity to support electric car charging
 - 3. Increased integration of renewables
 - d. Eversource bills to calculate demand charges (need 2 volunteers)
 - e. Is there support for NHSEA efforts to override vetos of energy bills SB 446 and SB 365
- VIII. Reminders: Next upcoming meeting is September 27
- IX. Adjournment
- Jeff Kerr (Chair) - 2020
 Andrew Gillis (Vice Chair) - 2019
 Shana Potvin (Past Chair) - 2019
 Chris Bandazian (Town Council Liaison) - 2018

Catherine Rombeau (Town Council Liaison Alternate) - 2018
Bill Foote - 2018
John Russell - 2018
Kevin Flynn - 2018
Alexander Joy - 2020
Bing Liu - 2021
Bill Coder - 2019