Carroll Energy Commission

Mission Statement

The Carroll Energy Commission mission is to advise, encourage, and facilitate energy conservation, energy efficiency, and clean energy solutions for public buildings and properties, businesses, and resident homes. The Committee shall provide leadership and direction for community education relating to energy and shall propose and explore funding for local energy projects.

Meets monthly on the second Wednesday of each month at 5PM in the Town Hall Conference Room

2023-24 Highlights

- The Carroll Energy Commission (<u>CEC</u>), authorized by NH RSA Chapter 38-D, was created by Carroll Select Board on October 3, 2023.
- The <u>CEC</u> joined Clean Energy of NH (CENH) as a Gold Municipal member.
 CENH provides the Commission with a circuit rider energy professional
- <u>CEC</u> members have networked with and learned from energy professionals and municipal energy committees and commissions
- <u>CEC</u> members attended the CENH Local Energy Solutions Conference in Manchester NH on November 2, 2023
- Researched Grant and Incentive opportunities available:
 - US Department of Energy
 - Northern Borders Regional Commission
 - Tillotson Foundation
 - NH Department of Energy
 - o Eversource of New Hampshire
 - o Community Development Finance Authority

- Energy efficiency projects considered/underway:
 - LED Street lighting
 - Community power
 - o Renewable Solar PV energy on Town Safety Building roof
 - Battery storage study for the Town Safety Building
 - Municipal water pump system energy audit
 - Solar flagpole lights
 - o Energy use meter to loan from library
- Hosted public outreach events:
 - NHSaves Button Up Workshop on April 11, 2024. A 1.5-hour presentation on how to improve the energy efficiency of your home
 - Community Power Coalition of NH presentation on June 12,
 2024. A presentation to lower electrical energy cost
 - LED Streetlight informational presentation on January 4, 2024
- Future public outreach events considered:
 - o Solar PV energy projects
 - Energy Efficiency rebate programs offered by Eversource (NHSaves)
 - o Inflation Reduction Act program information