

Waterville Valley Energy Committee Meeting
Thursday, October 21, 2021 4PM
Location: Remote

REMOTE ACCESS

Join Zoom Meeting

Location: <https://us02web.zoom.us/j/88281695443>

Minutes

1. Meeting called to order
2. Take attendance
3. Approve last meeting's [minutes](#)
4. Privilege of the Floor
5. Guest Speaker Jude Nuru of Revision Energy
 - a. The system must be owned by the investors for 5 years
 - b. The system sells the energy to the town and excess is sold back to NHEC
 - c. Solar arrays are expected to last 40+ years
 - d. Replacement costs? In 20 years the AC to DC converters
 - e. Site assessment
 - f. Do you help us develop a maintenance plan?
 - i. Yes, we develop a comprehensive proposal - operation and maintenance labor and warrantee for first years if you are purchasing the system
 - ii. The sale of recs can allow you to pay for itself and its maintenance
 - g. Town meeting language needs to be worded carefully so that year 6 non appropriation clause we are not committing future Town Meetings to paying for it.
 - h. No cost for a site assessment
 - i. Addresses will be needed for Jude
 - i. Information about prospective sites
 - ii. Town Load - which facilities do you want to bring together
 - iii. Wastewater treatment plant
 - iv. Site Visit to confirm the details
 - v. Proposal - ask questions with the committee
 - vi. If it makes financial sense we will get a contract and it will go forward with the lawyers.
 - vii. Start application with the town and NHEC - state permits processes
6. Go Solarize campaigns allow residential community members to build solar

infrastructure and sell it back. They encourage people to install solar on their roof so they can opt to join the community power coalition.

7. Salt and sand shed
8. Public works roof
9. Can the town get the credit for building the array on the arena?
 - a. Will that be a private entity?
 - b. Whoever is willing to put the rooftop solar on the arena and the smaller buildings should win the contract otherwise we are not going to be able to bring the costs down.
10. Is it possible to phase in? Yes, Hanover did the fire station then
11. How do you get around the delivery costs? Battery storage costs are expensive.
12. MOU Update Standard Power - Mark
 - a. Next Steps
13. Recycling in Waterville Valley Update - Irit
14. Adjournment

Short-Term Goals

- MOU - approved
- Energy Audit - Complete
- Charging Stations - Complete
- Investigate all funding opportunities

Medium-Term Goals

- Solar Arrays
- PPA's with public and private entities

Long-Term Goals

- 100% of Renewable Electricity by year 2030

Next meeting date: