Dalton Community Power

Public Hearing: Electric Aggregation Plan

Sept. 30, 2024 | 6:30PM | Dalton Select Board Meeting Dalton Municipal Building, 756 Dalton Road, Dalton, NH







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What is Community Power?

New Hampshire cities, towns, and counties can become default electricity provider for their residents + businesses and provide related services.











Pooled Purchasing Power for **Energy Supply**

Economies of Scale

Utility Company

Delivers Power

Grid Reliability

Communities Benefit from Value Added Services & Programs

Lower Rates & Product Choices

RSA 53-E, Relative to Aggregation of Electric Customers by Municipalities & Counties

Customers may switch back to utility default supply or take service from a Competitive Supplier Community Power programs must be paid for out of revenues received from participating customers

Utility Still Sends Out the Bills EVERSURCE \$137.55 Account Number: Customer name key: Statement Date: 11/08/23 Service Provided To: Electric Account Summary Amount Due On 11/05/23 Last Payment Received On 11/01/23 Balance Forward Current Charges/Credits Electric Supply Services Dallway Services Total Current Charges ратания пини поче \$67.53 \$70.02 Total Current Charges Total Amount Due \$137.55 \$137.55 Current Usage Reading Type Current Read 32616 32067 Purchases Sales PETERBOROUGH COMMUNITY PO Plus Current Salos (Customer Now Carry Forward 549.00kWh X \$0.12300 (RATE R RESIDENTIAL SVC) Contact Information Emergency: 800-662-7764 www.eversource.com Pay by Phone: 888-729-7764 Customer Service: 800-662-7764 (RATE R RESIDENTIAL Service Reference: Customer Chrg kWh Distribution Chrg Regulatory Reconciliati Transmission Chrg Pole Plant Adjustment Stredge Ctt Recovery 549.00kWh X \$0.05357 549.00kWh X \$0.00047 549.00kWh X \$0.02965 549.00kWh X \$0.00270 For information or questions regarding your account, please co Eversource at 1-800-662-7764. If after contacting us, your bill dispute is all unresolved, you may contact the New Hampshire Department of Energy at 800-852-3793. System Benefits Chrg 549.00kWh X S0.00905 \$4.97 Subtotal Delivery Services Total Cost of Electricity

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Key Points

- If/when Community Power launches, most utility default supply customers will be automatically enrolled in the same service for a lower price. Community Power will be the new default electricity supplier for your Town's customers.
- * Participation in Community Power is voluntary. Customers can choose to opt-out, stay with their utility for electric supply, or shop for another option.
- Your utility will continue to deliver electricity using their poles and wires, provide billing services, and ensure reliability.
- Customers shopping with third-party suppliers will remain with their supplier unless they choose to opt-in to Community Power.
- Community Power will be self-funded by rates paid by participating customers. No taxes will be used to cover program expenses.

What is the Electric Aggregation Plan?

- **Dalton Select Board** establishes a Committee pursuant to RSA 53-E to oversee development of the Electric Aggregation Plan (EAP).
- EAP details how the Community Power program will operate and comply with state legal requirements.
- There will be two Public Hearings on 9/30/24 and [DATE] to educate the Community about the Plan and to receive community input.

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Purpose of the Electric Aggregation Plan

- Defines program goals and objectives
- Defines governance; implementation; customer noticing, enrollment, options
- Commits municipality to comply with applicable statutes and regulations:
 - (a) Providing universal access, reliability, and equitable treatment of all classes of customers;
 - (b) Meeting, at a minimum, the basic environmental and service standards established by the Public Utilities Commission and other applicable agencies and laws and rules.

The Plan does:

Address issues required to be considered by RSA 53-E including:

- a) How net metering will be provided;
- b) How customers enrolled in the Electric Assistance Program will receive their discount.

The Plan does not:

- Otherwise commit the town to any defined course of action; or
- // Impose any financial commitment or liability on the town or its taxpayers.

Chapters:

- 1. Introduction
- 2. Overview of Community Power

Customer Notification & Enrollment

of Accounts & Electricity Usage Estimates

Membership with CPCNH

Purpose of the Plan

Approval, Implementation Process, PUC Review

3. Goals & Objectives

- 4. Statutory Requirements
 - A. Organizational Structure of Program
 - B. Entering into & Terminating Agreements
 - C. Operation and Funding
 - D. Rate Setting, Costs, Enrollment, Options
 - E. Rights and Responsibilities of Participants
 - F. Net Metering & Group Net Metering
 - G. Electric Assistance Program
 - H. Termination of Program

Electric Aggregation Plan Outline

Draft EAP available for review at INSERT WEBSITE

Appendices:

- CPCNH
- Net Metering
- III. Load Serving Entity Services
- IV. Customer Data Protection Plan
- V. Abbreviations

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Customer Notification and Enrollment Process

- At least 30 days before program launch all electric customers will be mailed notifications including the initial fixed rate for Community Power service compared with your utility's rates
- Customers on utility default energy service may decline participation or "opt-out" by calling F866-603-POWR, or by emailing mfo.3.CommunityPowerNH.gov; or visiting www.CommunityPowerNH.gov
- If a customer is already getting their power from a competitive supplier, nothing will change unless they choose to "opt-in" to Community Power.

Your utility will continue to deliver electricity using their poles and wires, provide billing services, and ensure reliability.

- Rates posted at least 30 days in advance; customers can switch supplier at next meter read upon request with no penalty or exit fee.
- Community Power is self-funded by rates paid by participating customers. No taxes will be used to cover program expenses.



Customer Savings & Energy Choices

- Energy customers can select from a menu of energy choices.
- Call 1-866-603-POWR (7697) or use the portal at CommunityPowerNH.gov, to select your power option.
- Please have your utility account number handy so your selection may be easily processed.
- to choose to buy power from their utility, or from another market option, without charge.

Electricity Supply Rates for Residential, General Service, and Outdoor Lighting Customers

Effective August 1, 2024 – January 31, 2025

<u>Power Options</u>		Renewable Content ¹	<u>Rate</u> (¢/kWh)	Estimated Cost per Month*
Community Power Coalition of New Hampshire	Clean 100	100%	12.0 ¢	~ \$78
	Clean 50	50%	10.0 ¢	~ \$65
	Granite Plus	33%	9.3¢	~ \$60
	Granite Basic #	24.3%	8.6¢	~ \$56
Utility Default Supply Rates	Liberty	24.3%	10.976¢	~ \$771
	Unitil		10.506¢	~ \$68
	Eversource		10.403 ¢	~ \$68
	NH Electric Co-op		8.648 ¢	~ \$56

The Coalition's Granite Basic delivers savings of 22% off Liberty's, 18% off Unitil's and 17% off Eversource's residential/small commercial rates

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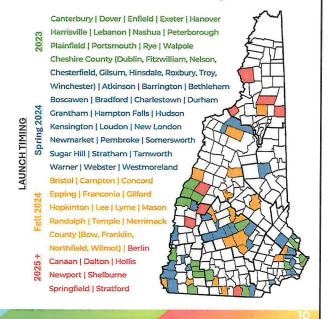
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Community Power Coalition of New Hampshire

Community-Governed, Non-Profit Power Agency

- 60 municipal & county members
- Representing >37% of NH population
- Serving <u>~170,000</u> customers by this fall
- >\$14 million customer savings in 1st year
- ~\$10 million in community reserves
- 2nd largest electric supplier in NH
- More communities in process of joining

Community Power is transforming NH's energy economy!





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Implementation Process Steps

Form Committee → Research & Planning → Town Meeting → Launch!

- 1. Form Committee & Join Coalition "Joint Powers Agency"
 - Select Board voted to join CPCNH on 12/11/23
 - Select Board established Committee on [DATE]
 - 2. Electric Aggregation Committee | Research & Planning
 - Committee conducted research and drafted "Electric Aggregation Plan"
 - Public hearings to collect community input
 - 3. Town Meeting | Warrant Article
 - Town Meeting adoption of EAP authorizes (but does not require) the Select Board to contract for services to finance, launch, & operate Community Power.
- 4. Launch!

1-866-603-POWR (7697)

CPCNH.org CommunityPowerNH.gov



Community Power Coalition of New Hampshire

A Community-Governed, Non-Profit Power Agency

The Coalition represents over 60 New Hampshire communities and is governed "for communities, by communities." We help expand energy choices for cities, towns, and counties statewide.

What is Community Power? Community Power allows electricity customers to save money and expand their energy choices through economy of scale. The program pools the electricity demand of participating customers to increase buying power and expand local control. Community Power is self-funded through electric bill payments. Community Power is voluntary; customers can opt-in, -out, -up, or -down any time.

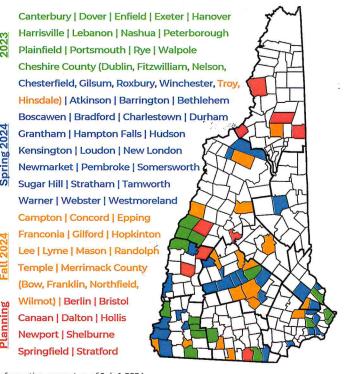
Who will deliver my electricity? Electric distribution utilities (Eversource, Liberty, Unitil, NH Electric Co-op) continue to own and operate the electric grid, respond to outages, and bill customers.

Community Power Coalition of NH helps:

- 4 Create value for communities by lowering rates, saving customers money, and expanding clean energy choices
- 4 Neighboring communities work together to develop beneficial local energy programs and projects
- ❖ Provide public education and engagement on New Hampshire energy issues
- 4 Represent the interests of communities and customers at the legislature and Public Utilities Commission



A Proud Member of Community Power Coalition of NH



Community Power – Fall 2024 Competitive Rates & Energy Options

Electricity Supply Rates for Residential, General Service, & Outdoor Lighting Customers Effective August 1, 2024 – January 31, 2025

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	Clean 50	50%	10.0 ¢	~ \$65
	Granite Plus	33%	9.3 ¢	~ \$60
	Granite Basic (default power option)	24.3%+	8.6¢	~ \$56
Utility Default Supply Rates	Liberty		10.976 ¢	~ \$71
	Unitil	27 70/ 1	10.506 ¢	~ \$68
	Eversource	24.3%+	10.403 ¢	~ \$68
	NH Electric Co-op		8.648 ¢	~ \$56

⁺ Minimum content compliant with RSA 362-F – Renewable Portfolio Standard (RPS). Total renewable content includes the NH RPS, set to increase to 25.2% in 2025, prior to NH Dept. of Energy reductions.

*Based on avg. residential usage of 650 kilowatt-hours (kWh) per month.

Check out our community webpages at www.CommunityPowerNH.gov to learn more about our member's programs or call us at 1-866-603-POWR (7697).

Information current as of July 1, 2024.

AUNCH TIMING