

# Rye Community Power

## *Electric Aggregation Plan Overview*



# What is Community Power?

New Hampshire cities, towns, and counties can buy **electric power supply** on behalf of their residents and businesses and provide related services.



## Pooled Purchasing Power for **Energy Supply**

- ~ Access to competitive markets
- ~ Lower costs & price stability
- ~ Option to source power locally & access more renewables

## **Eversource** continues to **Deliver** Power

- ~ Owns & maintains the power grid
- ~ Delivers generation to load
- ~ Ensures reliable electric service

## Community Benefits from **Value Added Services**

- ~ Affordable rates
- ~ Access to green power options
- ~ Solar and battery storage

# Benefits of Community Power



## Local Control

Democratizing energy procurement to the community level



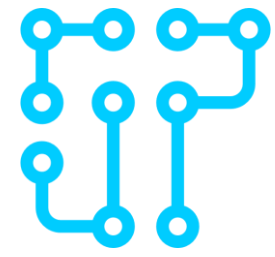
## Lower Costs

Other states with Community Power Programs have lower rates than regulated utilities



## Renewables

Build & Buy Clean Energy  
Support more local renewables



## Resilience & Innovation

New Technologies  
Market Competition  
Price Signals  
Customer Empowerment

*Rye Community Power will launch with a lower default rate than offered by Eversource*



**COMMUNITY  
POWER COALITION  
OF NEW HAMPSHIRE**  
*For communities, by communities.*

# Community Power Coalition of New Hampshire (CPCNH or “The Coalition”)

# Community Power Coalition of New Hampshire

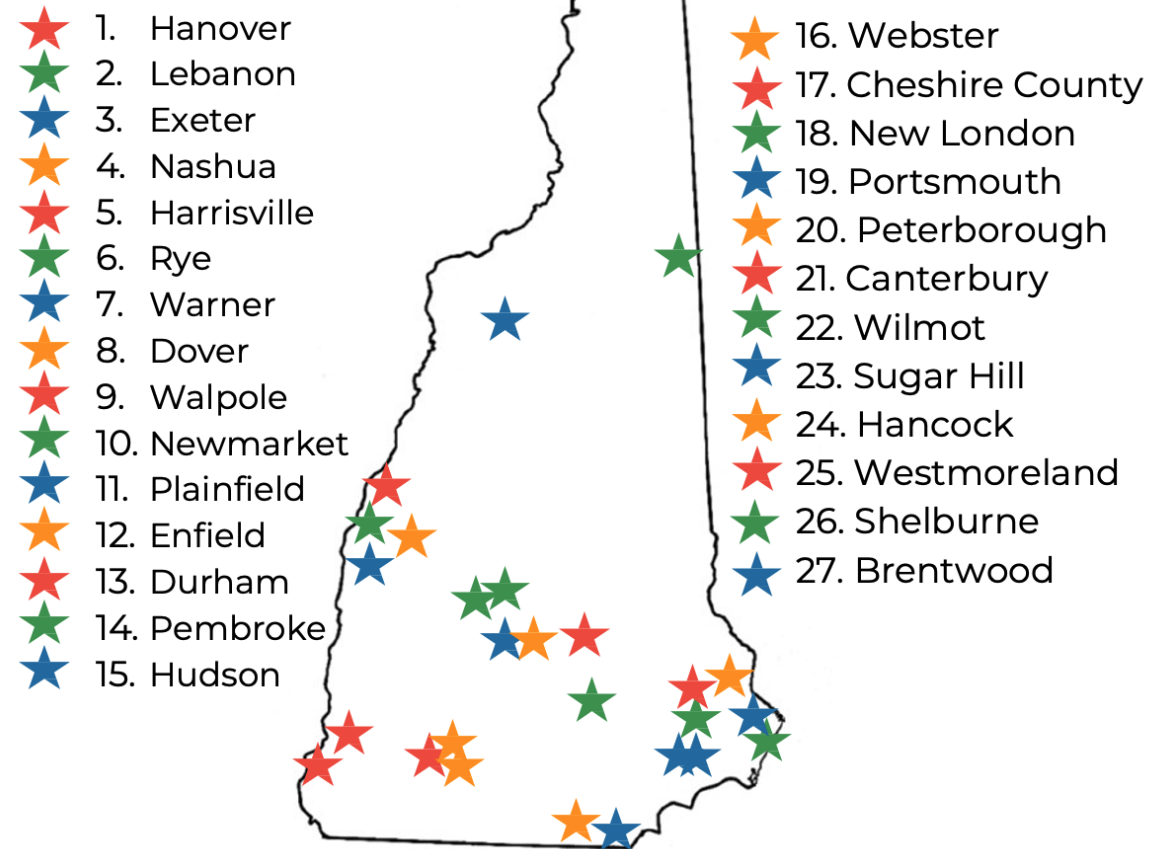
~ Community-governed, not-for-profit Joint Power Agency formed on 10/1/21

~ **28 Members representing:**

- **21% of NH population**
- **NH's second largest electric supplier**

~ Target windows for program launch:

- Wave 1 - April 2023 for 10 Members
- Wave 2 - Spring 2024 for 16 Members



# Operated by Expert Contractors

Months of competitive solicitations assembled a team of industry-leading **advisors** and professional service providers experienced in launching CPAs to **operate our power agency** and **provide support services**:

Energy Hedging, Planning & Portfolio Risk Management



Retail Customer Services + ISO-NE Load Serving Entity



Member Services & Public Engagement



General Counsel & Legal Services



Start-up Consultants



Revenue Controls & Accounting Services



CEO Search & Hire Services:



# Electric Bill: Supply & Delivery

Payment will be sent to bank  
for processing on 09/24/21

**\$145.64**

Amount Due On 08/29/21	\$26.47
Last Payment Received On 08/25/21	-\$26.47
Balance Forward	\$0.00
Total Current Charges	\$145.64

## Current Charges for Electricity

**Supply**

**\$62.31**

Cost of electricity from  
Eversource

**Delivery**

**\$83.33**

Cost to deliver electricity  
from Eversource



**Your electric supplier is**

Eversource  
PO Box 330  
Manchester, NH 03105-0330

# Key Points

- ~ All Eversource electric supply customers will be automatically enrolled in RCP in the same service for a lower price. RCP will be the **new default electricity supplier for Rye customers.**
- ~ **Eversource will continue to deliver electricity** using their poles and wires and provide customer service and billing.
- ~ Customers of competitive suppliers will remain with their supplier unless they choose to opt-in to RCP.
- ~ **Participation in Community Power is voluntary.** Customers can choose to opt-out of RCP to stay with Eversource for electric supply.
- ~ **Self-funded** by rates paid by participating customers. **No taxes will be used to cover program expenses.**



# Key Points

- Solar net metering customers will not be automatically enrolled in RCP. Eversource is currently unable to comply with net metering data requirements. Once Eversource is in compliance you may opt-in to RCP if you choose.
- **Rates may change**, if necessary, when Eversource rates change, to adjust to market price fluctuations and to stay competitive with other suppliers.

# Customer Notification and Enrollment Process

- ~ At least **30 days before program launch** all Rye electric customers will be mailed a **notification** that will include the initial rates for Rye Community Power service
- ~ Customers currently receiving Eversource electric supply will be **able to decline participation or “opt-out”** of Rye Community Power by calling:  

1-866-603-POWR (7697) or logging into [rye.communitypowernh.gov](http://rye.communitypowernh.gov)
- ~ If a **customer receives their electricity from a competitive supplier**, nothing will change unless they choose to switch or **“opt-in”** to Rye Community Power.
- ~ Rye Community Power customers will be notified of rate changes at least 30 days in advance. They can switch suppliers by the next meter read with **no penalty or fee**.

# Rye Community Power Rates

<u>NAME</u>	<u>CONTENT</u>	<u>MEMBER CHOICES</u>	<u>RATE</u>
<b>Eversource</b>	23.4% Renewable or Carbon Free *	Default	20.2 ¢ / kWh
<b>Granite Basic</b>	23.4% Renewable or Carbon Free *	RCP Default, opt-down/in	15.8 ¢/kWh
<b>Granite Plus</b>	33% Renewable or Carbon Free	Opt-up/in	16.2 ¢/kWh
<b>Clean 50</b>	50% Renewable or Carbon Free	Opt-up/in	16.9 ¢/kWh
<b>Clean 100</b>	100% Renewable or Carbon Free	Opt-up/in	19.1 ¢/kWh

*\* The Renewable Portfolio Standard (RPS) is the New Hampshire state policy setting a minimum requirement for renewable energy to be provided to customers. The 2023 RPS requirement is 23.4%.*

# Rye Community Power Customer Savings

**Estimated RCP Customer Savings per Month:**

$$4.4\text{¢} / \text{kWh} \times 600 \text{ kWh} / \text{month} = \mathbf{\$26.40}$$

**Estimated \$'s Saved by All RCP Customers per Month:**

$$\mathbf{\$26.40} / \text{month} \times 2,800 \text{ customers in Rye} = \mathbf{\$73,920}$$

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- Rye Community Power's default rate is 4.4¢ per kWh less than the Eversource default rate.
- The average NH household uses about 600 kWh/month according to US Energy Information Administration
- There were approximately 2,800 residential customers on Eversource default supply as of 12/7/2021

# THANK YOU FOR YOUR INTEREST!



**LEARN MORE AT:**

[rye.communitypowernh.gov](http://rye.communitypowernh.gov)

**Questions? Comments**

[ryenhec@gmail.com](mailto:ryenhec@gmail.com)

**PUBLIC INFORMATION MEETING**

**April 4, 6:30 PM**

**Rye Junior High School**