

## Town of Lyndeborough Community Power

Lyndeborough NH

With Standard Power

November 16, 2023



#### **Community Power**

#### Purpose

#### **RSA 53 E:1**

Provide access to competitive markets for supplies of electricity and related energy services

Provide small customers similar opportunities to those available to larger customers, in obtaining lower electric costs, reliable service, and secure energy supplies

Encourage voluntary, cost effective and innovative solutions to local needs with careful consideration of local conditions and opportunities



#### What is Community Power?





#### **Supply**

Municipality procures
electricity supply for
residents and small
businesses but does not
take ownership of the power

#### **Delivery**

Eversource continues to provide all <u>delivery</u>, emergency, and billing services including the same work crews

#### Customer

\*Stable competitive rates, consumer protections, attractive program choices, and the impact of a Green Program Default



#### **Secure Competitive Pricing**

Market Timing



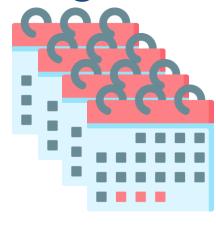
Buying Power



Contract Length

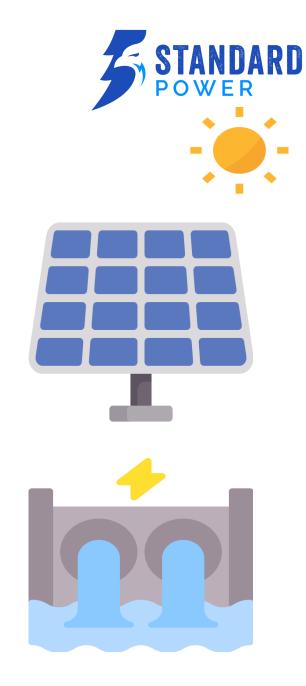






### Use and Support Local Renewable Energy

- Renewable Energy Markets
- Program Choices
- Local Resource Development





#### **More Benefits**

**Local control** 



**Consumer protections** 



**Energy planning** 



**Innovative local programs** 

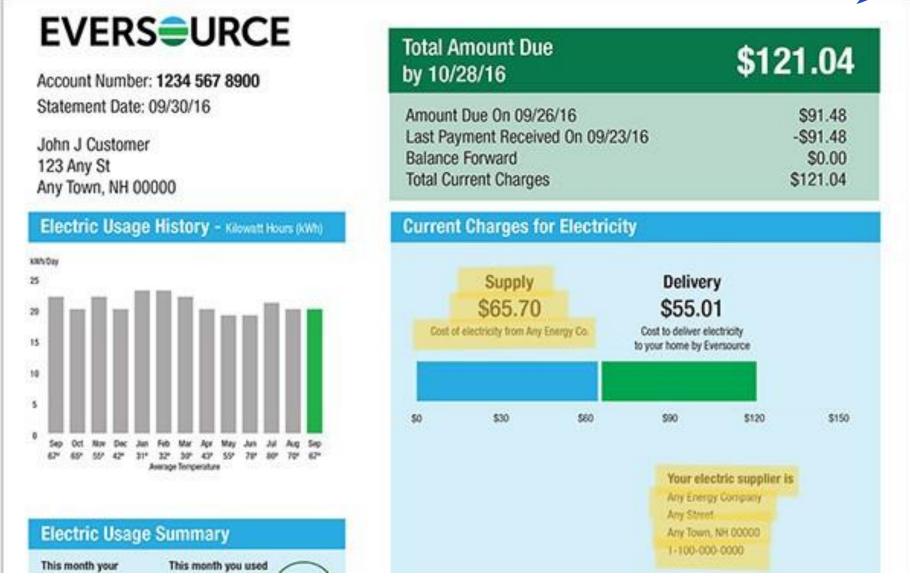
**Education and awareness** 





#### **Utility Bill**





<sup>\*</sup>Lyndeborough Community Power is used as supplier name for Standard Power programs.

#### **Utility Bill**



#### **EVERS**URCE

Account Number: 1234 567 8900

Customer name key: EDMU

John J Customer 123 Any St Any Town, NH 00000

Service reference: 100000000 Billing Cycle: 01 Service from 09/02/16 - 09/30/16 28 Days Next read date on or about: Nov 02, 2016

Meter	Current	Previous	Current	Reading
Number	Read	Read	Usage	Type
1234567	3117	2517	600	Actual

#### Contact Information

Emergency: 800-662-7764

W WW. EVERSOUTCE, COTT

CustomerServiceN+Qeversource.com

Pay by Phone: 800-662-7764

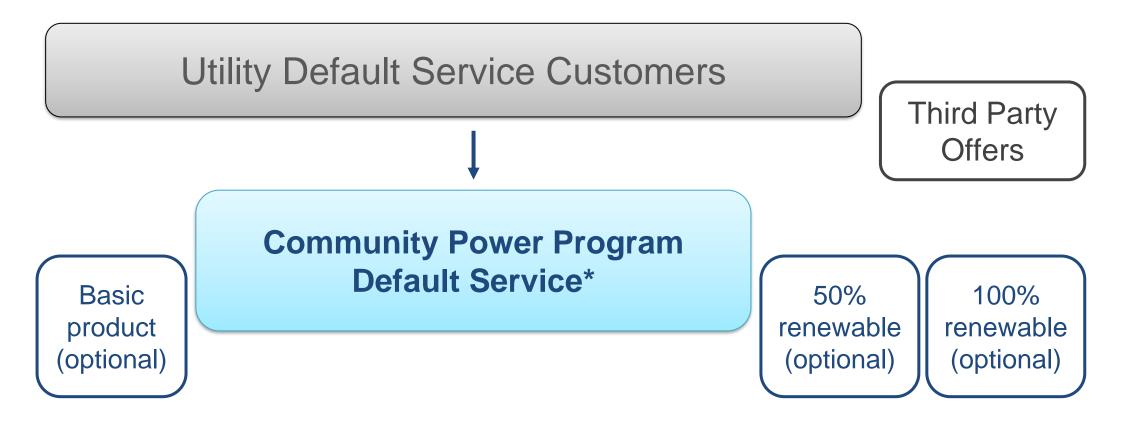
Customer Service: 800-862-7764

For information or questions regarding your account, please contact Evensource at the Customer Service number above. For other consumer questions and unresolved complaints, contact New Momentum Public Littles Commission 200, 852, 2703

Total Amount Due by 10/28/16	\$1	21.04
Electric Account Summary		
Amount Due On 09/26/16		391.48
Last Payment Received On 09/23/16		-391.48
Balance Forward		\$0.00
Current Charges/Credits		1000000
Electricity Supply Services		\$65.70
Delivery Services		\$55.01
Other Charges or Credits		\$0.33
Total Current Charges		\$121.04
Total Amount Due		\$121.04
Total Charges for Electr	icity	
Supplier (Any Energy Company)		
Generation Sinc Chrg	600 kWh X 0.10950	\$85.70
Subtotal Supply Services		\$65.70
Delivery (Rate R Residential Services)		
Customer Charge		\$12.89
kWh Distribution Charge	600 kWh X 0.04207	\$25.24
Transmission Charge	600 kWh X 0.02390	\$14.34
Stranded Cost Recovery Charge	600 kWh X0.00094	\$0.56
Systems Benefits Charge	600 kWh X 0.003300	\$1.98
chemie penema cum de	COC IGHT AUGUSCO	\$55.01

<sup>\*</sup>Lyndeborough Community Power is used as supplier name for Standard Power programs.

#### New default supply service and more choices

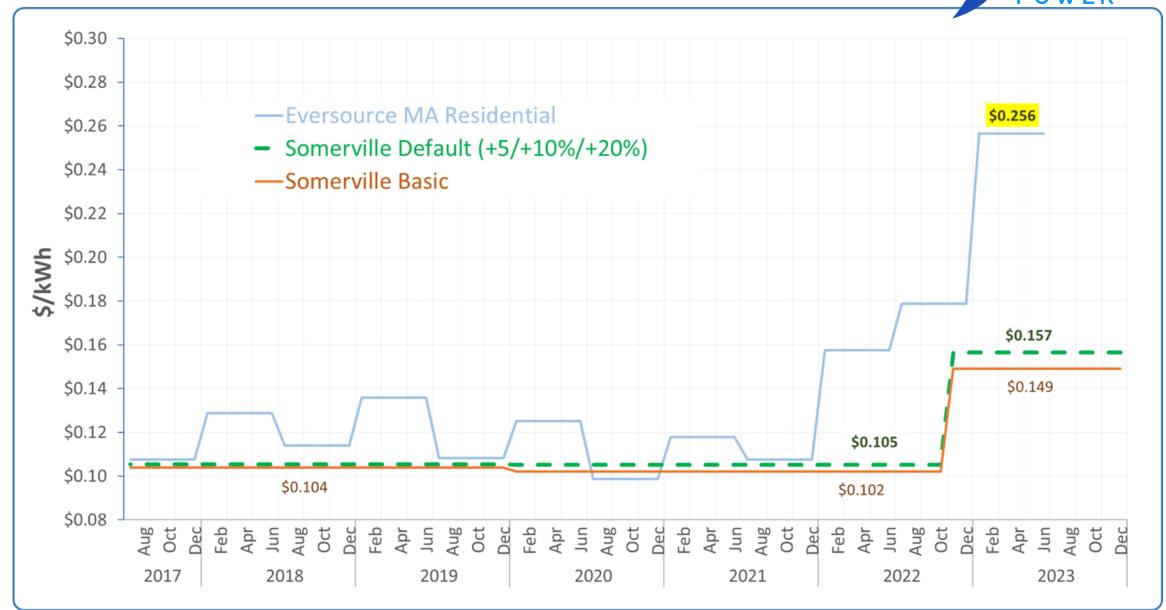


<sup>\*</sup>Eligible customers are automatically enrolled in program default unless they opt out.

Other customers can opt into the program.

#### **Example: Somerville Community Choice**





Disclaimer: Savings cannot be guaranteed, because utility Basic Service prices change every six months for residential customers



#### **Community Power**

### Program Goals

Rate relief for customers upon program launch

**Stable rates** preferred by customers

- ✓ level monthly costs
- ✓ allow for planning, budgeting and evaluating investments
- ✓ plan expenses out further than the duration of the utility default rate of six months

<u>Long-term savings</u> on electric bills is the goal, through program design, implementation and evolution

No individual customer contracts or exit fees

Consumer protections



# Lyndeborough Community Survey

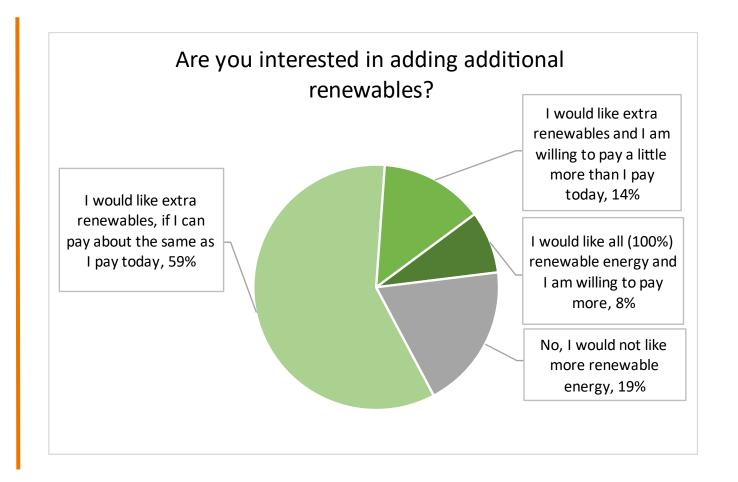
- 73 Respondents, all homes
- Mail and Email are the best method for program reach out
- 86% have installed LED lightbulbs,
   68% have invested in energy
   efficient appliances

Take the survey today!





# Lyndeborough Community Survey



Standard Power of America, 17 Technology Way, Nashua NH 03060 <a href="https://standardpower.com/">https://standardpower.com/</a>



## Program Options

#### **Lyndeborough Community Power**

		Automatic Enrollment		
Lyndeborough		Lyndeborough	Lyndeborough	Lyndeborough
	Basic	Default	50%	100%
	Lowest Rate	Competitive Rate	Small Increase	Market Rate
	Meets state minimum requirements	Target 5-10% additional renewable energy	Targets 50% renewable energy	Targets 100% renewable energy



#### Timeline

	First Steps		Plan & Approve	Regulatory	Outreach + launch Manage + Monitor
1.	Appoint a Community Power Committee	3.	Draft Community Power Plan	4. Submit Plan to Public Utilities	6. Procure electricity 9. Provide ongoing supply customer support, outreach, opt up
2.	Choose Standard Power to help plan and launch your program		with public input	Commission for approval  5. Approval at Lyndeborough Town Vote in 2024	<ul> <li>7. Implement public education and optout campaign</li> <li>8. Launch! Eligible accounts that have not opted out are automatically enrolled</li> </ul>



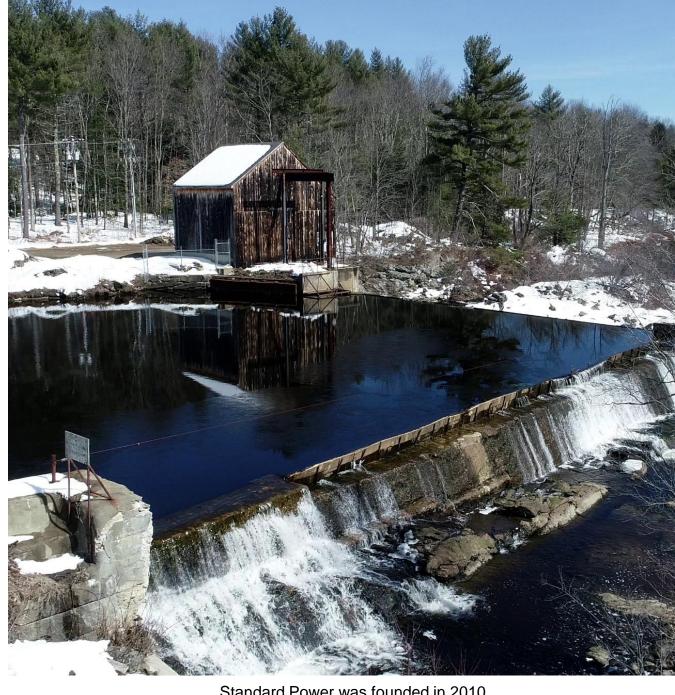
NH Energy Broker and services provider since 2010

Largest Group Net Metering program in NH

**Complete Community Power** services for 24 NH communities

> First four programs launched in June including Keene

Standard Power of America, 17 Technology Way, Nashua NH 03060 https://standardpower.com/



Standard Power was founded in 2010

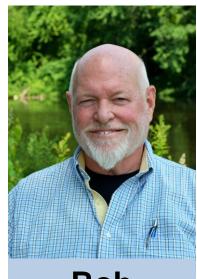
## Meet our Dedicated Team!

#### Contact us:

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- <u>e.manns@standardpower.com</u>
- <u>t.macdowell@standardpower.com</u>

**StandardPower.com** 





**Bob** Hayden



**Emily** Manns



Theresa MacDowell



Ryan Polson



John Delsignore



**Mel** Almasian



Devon Atwell



Morgan Williams