



ROCKLAND COMMUNITY POWER

save more with solar

BENEFITS OF CCA

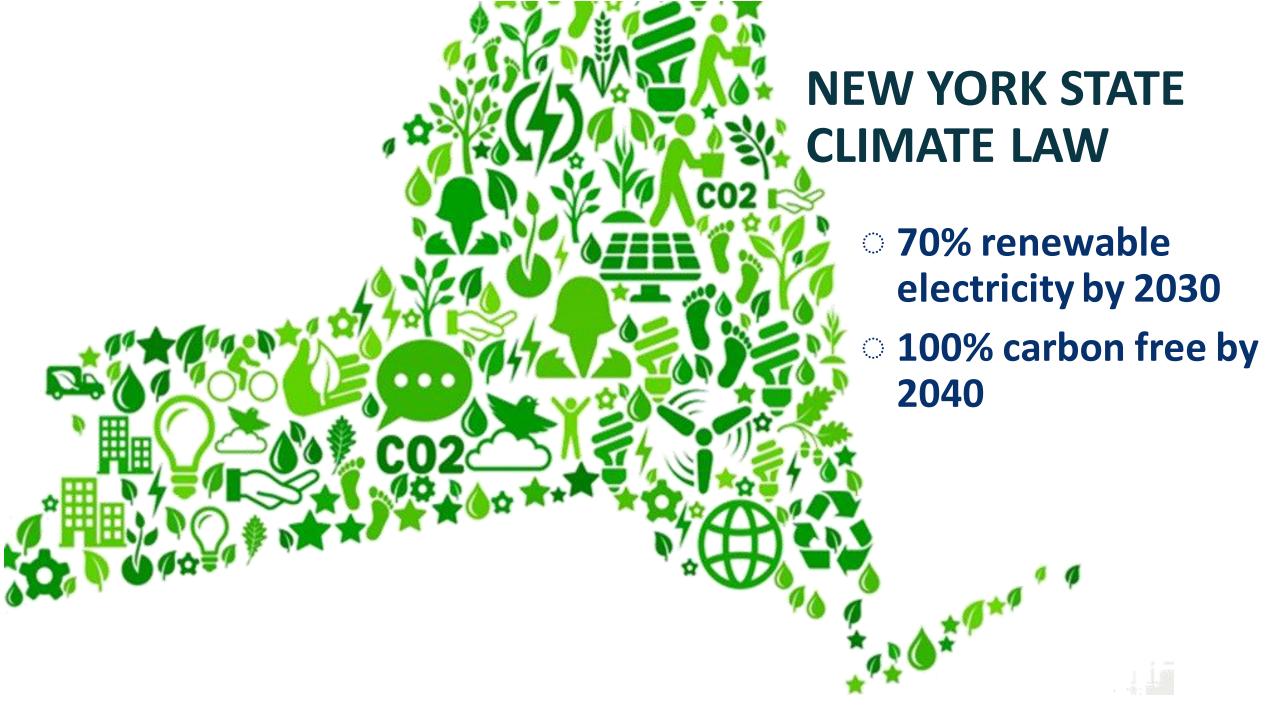
Clean energy

Guaranteed Rates

Stronger Consumer Protection

More choice for consumers

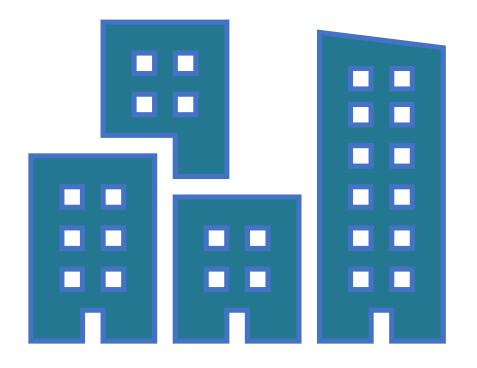






Program Goal: Help communities transition to clean energy while protecting consumers from rate increases





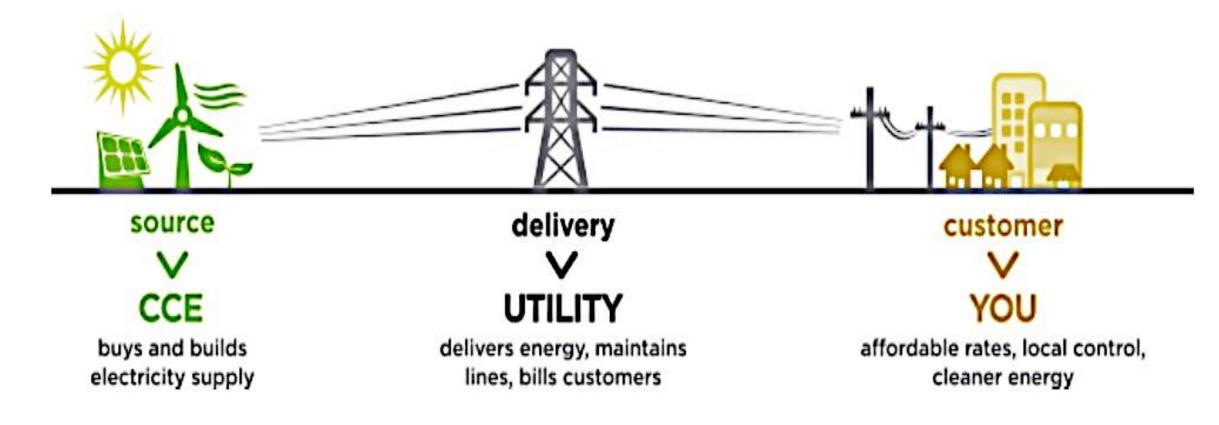
WHAT IS COMMUNITY CHOICE AGGREGATION (CCA)?

Through CCA, municipalities can create an energy buying group for residents & small businesses.

This buying group can be used to:

- Secure low rates for consumers
- Transition to clean energy

CCA PROVIDES RENEWABLE ENERGY SUPPLY Orange & Rockland – continues to *deliver* energy

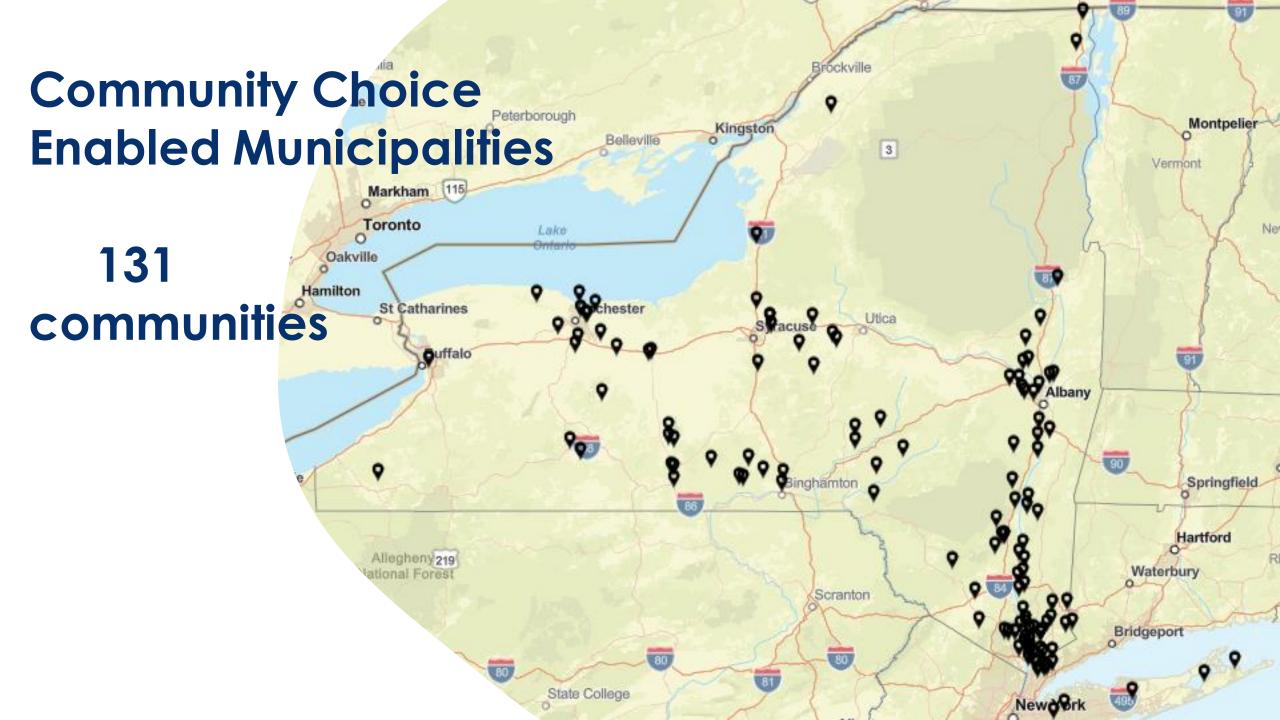


ROLE OF O & R

With CCA, O&R continues to:

- Deliver electricity
- Repair & maintain lines
- Bill customers





JOULE COMMUNITY POWER

Renewable Energy Electricity Supply

Community Choice Solar

Clean energy Low electric rates Consumer protection No contracts



RENEWABLE ENERGY ELECTRICITY SUPPLY Benefits for Consumers

Cost saving opportunity with low fixed rate

• Leverage the buying power of the group to obtain lower rates.

Stronger consumer protection

- Guaranteed rates
- No contract, no fees.
- Ongoing support for consumers.



CCA vs. third-party suppliers such as Green Mountain or Direct Energy

- No contract for consumers
- No exit fee
- Guaranteed rates.
- No bait and switch.



RENEWABLE ENERGY ELECTRICITY SUPPLY Benefits for Community

Clean energy

• Powerful community-based climate action

State funding available for communities

Turnkey management

- Hire state-approved administrator **at no direct cost to municipalities or to consumers.**
- Joule collects fees from supplier.



RATE COMPARISON NOV. 2020 – AUGUST 2021

ORU rate average "Standard" energy Variable rate ROCKLAND COMMUNITY POWER 100% Clean Energy Guaranteed rate 24 mos.

\$0.07529

\$0.07167



Cost Savings Nov. 2020 – August 2021

COLLECTIVE SAVINGS

• 20,000 households on clean energy -\$552,979.31

PER HOUSEHOLD, AVERAGE CONSUMER

- Renewable energy \$28.98
- "Standard" energy (largely fossil fuels) -\$81.14

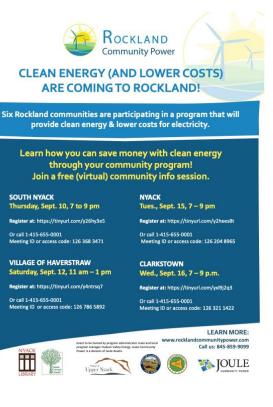


Community Engagement, Assistance & Information

- Community meetings
- Ongoing community updates for e-newsletters
- Call Center Monday to Friday, 9 to 5, throughout

the program

- Local Community Coordinator
- Social Media presence
- Virtual Office Hours







COMMUNITY CHOICE SOLAR



- You subscribe to a share of a solar farm (~1000 homes)
- 2. The solar farm feeds clean power into the grid; you earn monetary credits on your electric bill.
- 3. You purchase these solar credits at a discount, reducing your overall electricity costs

Note: You <u>cannot</u> subscribe to community solar if you have rooftop solar or are subscribed to another solar farm.



COMMUNITY CHOICE SOLAR Benefits for Consumers

- Guaranteed savings off monthly electric bill
- No contracts for consumers
- No second bill (savings on monthly utility bill)
- No credit requirements



COMMUNITY CHOICE SOLAR Benefits for Community

- Support local community solar farms
- Municipality earns \$ for local sustainability projects
- State funding available for communities



NEW YORK STATE CLIMATE FUNDING FOR COMMUNITIES

Climate Smart Communities

Clean Energy Communities







CLEAN ENERGY COMMUNITIES Point Based Grants



	Municipality Size by Population	Number of Awards	Grant Amount
EARN 3,000+ POINTS	Large (40,000+)	50 statewide	\$30,000
	Small/Medium (0-39,999)	40 per region	\$10,000
EARN 4,000+ POINTS	Large (40,000+)	20 statewide	\$70,000
	Small/Medium (0-39,999)	10 per region	\$20,000
EARN 5,000+ POINTS	Large (40,000+)	10 statewide	\$150,000
	Small/Medium (0-39,999)	4 per region	\$70,000

NEXT STEPS

Municipality passes CCA enabling legislation:

- Non-binding
- Gives community authority to determine default energy source
- Template law provided



NEXT STEPS

Select Joule Community Power as Program Administrator:

- Non-binding
- Municipality does not pay Joule for services.
- Gives Joule the ability to move ahead with public outreach.



Questions?

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