

This report reviews the impacts of the City of Canandaigua's participation in Gateway Community Power including participation rate, environmental impacts, supply rate comparisons, and customer savings.





## Participation



73%

73% of residents and small businesses initially eligible participated in Gateway Community Power.

Updated October 2022

# Environmental The following data represents environmental impacts of the Canandaigua's participation in Community Power from the p



The following data represents environmental impacts of the City of Canandaigua's participation in Gateway Community Power from the program's contract start date in January 2021 to June 2022.

#### 28,666,750 KWH

#### RENEWABLE ENERGY CONSUMED

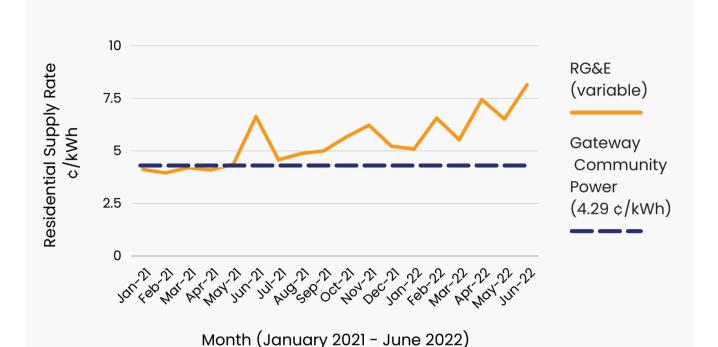
Canandaigua's participants have used over 28.6 million kWh of 100% renewable electricity sourced right here in New York State.

#### 3,220 METRIC TONS

#### CO2e AVOIDED

Participants helped avoid over 3,200 metric tons of carbon dioxide equivalent emissions from what would have been produced using RG&E's default supply.

# Monthly Residential RG&E Supply Rates vs Gateway Community Power Residential Rate in ¢/kWh



RG&E residential supply data from NY DPS Power to Choose.

Data does not include taxes or GRT.

Total customer savings

\$330,900

The Gateway Community Power fixed residential electricity supply rate was lower than RG&E variable supply rate 14 out of 18 months, saving the City of Canandaigua's residents \$330,900.

### References

**DPS Power to Choose** 

**EPA Power Profiler Emissions Tool 2020** 







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