Sonoma Clean Power

A Community-Owned Power Provider – Ten Years In



Power with Purpose

Started service in 2014

Public agency generates power for 87% of Sonoma and Mendocino Counties

Self-funded through revenues – no tax dollars

Run by member cities and counties with a Board of Directors

Works to address climate crisis through mitigation and adaptation



Service Territory

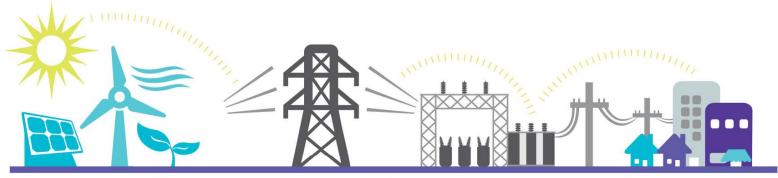
Sonoma County in 2014

Mendocino County in 2017





How SCP Works



generation SCP

buys cleaner energy sources, provides programs

delivery PG&E

delivers energy, maintains the grid, provides bill

customer YOU

cleaner energy, local control and competitive rates



SCP EverGreen

Pioneered 24/7 renewable service in 2014

100% local sources

Designed to test out California's SB100 policy

Most member jurisdictions get EverGreen





Energy Center

Help with high energy bills

Clean energy showroom and education center

Classes for renters and homeowners

Assistance with home renovation



GeoZone

An Opportunity Zone for Building New Geothermal Power



Sonoma-Mendocino GeoZone

Goals:

Build 600 MW of new geothermal power using new low-water technology.

Stop paying natural gas fired power plants for power reliability.



GeoZone Recent History

- **2021** SCP Board of Directors created the GeoZone
- 2022 Mendocino and Sonoma Counties joined GeoZoneLabor, environmental and health stakeholder workshop
- 2023 Three partner agreements approvedListening tour of Lake CountyCommunity GeoZone principles workshop

GeoZone Partners

Selected through community review process

Working to prove new environmentally-preferable technologies

Pilot projects of 60 MW

Longer plan for ten-fold expansion to 600 MW







Senate Bill 100

Established requirement that 100% of electricity sales are sourced by renewable or carbon-free sources by 2045.

But planned retirements of "once-through cooling" power plants in disadvantaged communities are getting delayed.



Thank you!

Call or visit:

1 (855) 202-2139 | sonomacleanpower.org



Power Sources

