



Building a More Resilient California

Clean Power Alliance made significant strides in 2024 marked by growth in program investments to support customer and community needs, furthering the advancement of clean energy resources, and building resiliency into the electricity system. In this time of worsening impacts of climate change across our region, realizing CPA's mission is as important as ever.

For the second year in a row, we received the designation of the number one green power



Deborah Klein Lopez
Chair, Board of Directors



Ted Bardacke
Chief Executive Officer

provider in the United States by the U.S. Department of Energy's National Renewable Energy Laboratory. The expansion of renewable energy sales was partially due to the launch of service in three new cities in March of 2024 – Hermosa Beach,

Monrovia, and Santa Paula all joined CPA with 100% Green Power as their preferred energy option.

Our 100% Green Power option is the choice of two-thirds of our customers and our overall energy portfolio is now comprised of 75% renewable power sources, helping to avoid more than four billion pounds of greenhouse gas emissions annually. That's equivalent to taking more than one million gas-powered cars off the road every year. And CPA's innovations extend to renewable energy cost reduction; in 2025 our

award-winning prepay green bond program will deliver a record \$45 million a year in cost savings.

In this time of worsening impacts of climate change across our region, realizing CPA's mission is as important as ever.

To supply the growing demand for reliable clean energy, CPA has worked to increase the amount of battery storage under contract since 2018, contributing to the statewide

surge in battery storage that has significantly enhanced California's ability to maintain grid stability during extreme heat events. These shared statewide efforts are making a difference, with no Flex Alerts called for the past two summers.

CPA expanded opportunities for our customers and communities to participate in the clean energy transition by increasing our program budget by 30% and launching several new programs. The programs range from financial assistance for our member communities to pursue their sustainability priorities through our Energized Communities program to our new Energy Team service, which provides free expert guidance to residents and small businesses to help

them save energy and money as they transition to electric appliances and vehicles.

Also within the program realm, CPA continues its support of low-income

customers. Our Power Share program, providing 20% bill discounts and 100% renewable energy, has expanded to serve over 10,000 customers. We've launched an instant rebate program for efficient room air conditioners so that those struggling with costs don't have to choose between high electricity bills and unhealthy levels of heat in their homes. And late last year we approved a new program that will bring CPA's first virtual power plant online to manage energy demand in real time by installing solar plus storage systems at no cost for low-income residents throughout CPA territory.

In 2025 we will welcome three new communities – La Cañada Flintridge, Lynwood and Port Hueneme. They will

join an organization that is celebrating the advancements detailed in this impact report. Thank you to our customers, communities and stakeholders for joining us and believing in a bright future. ⚡