



South San Francisco Council Briefing

August 14, 2024
Shawn Marshall
Chief Executive Officer

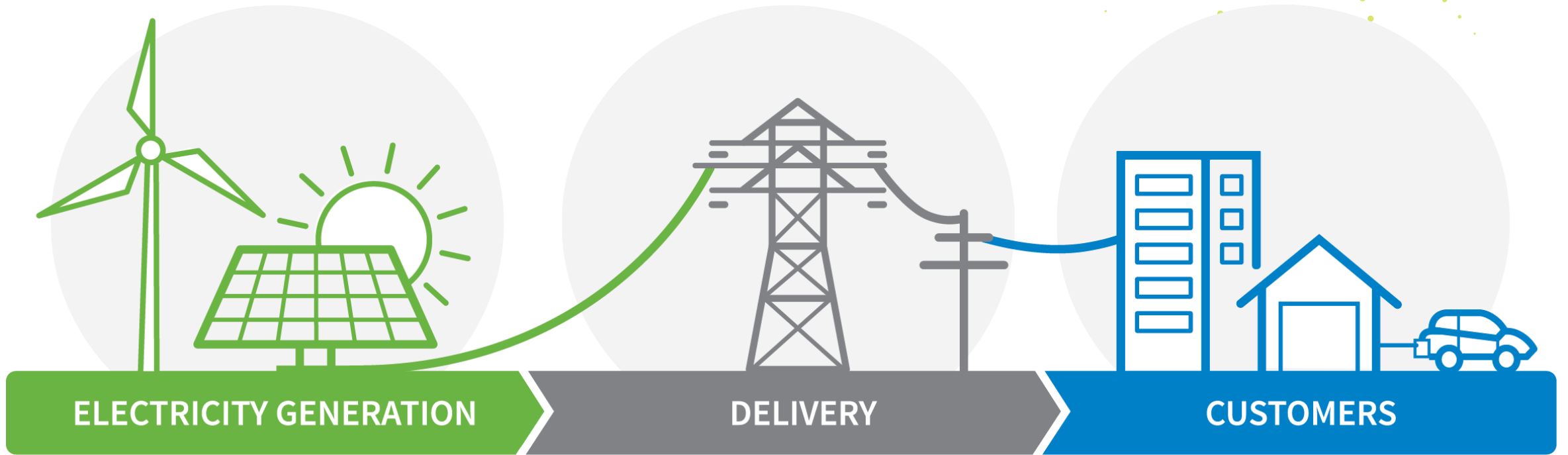




Putting our Customers First



How it works



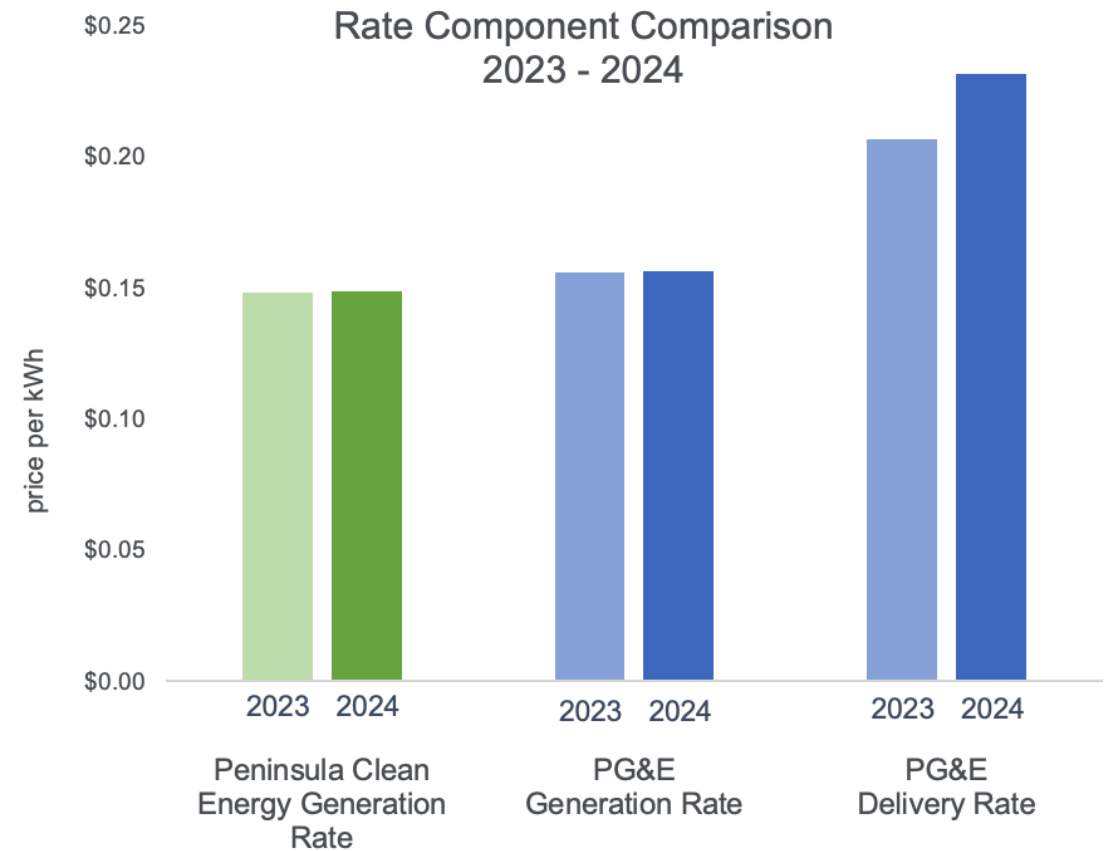
Peninsula Clean Energy provides electricity from clean energy sources at lower rates than PG&E.

PG&E owns the power lines and delivers the power we generate. They send a consolidated bill.

As a **customer** of Peninsula Clean Energy, you are helping the environment and saving money.

Supporting energy affordability

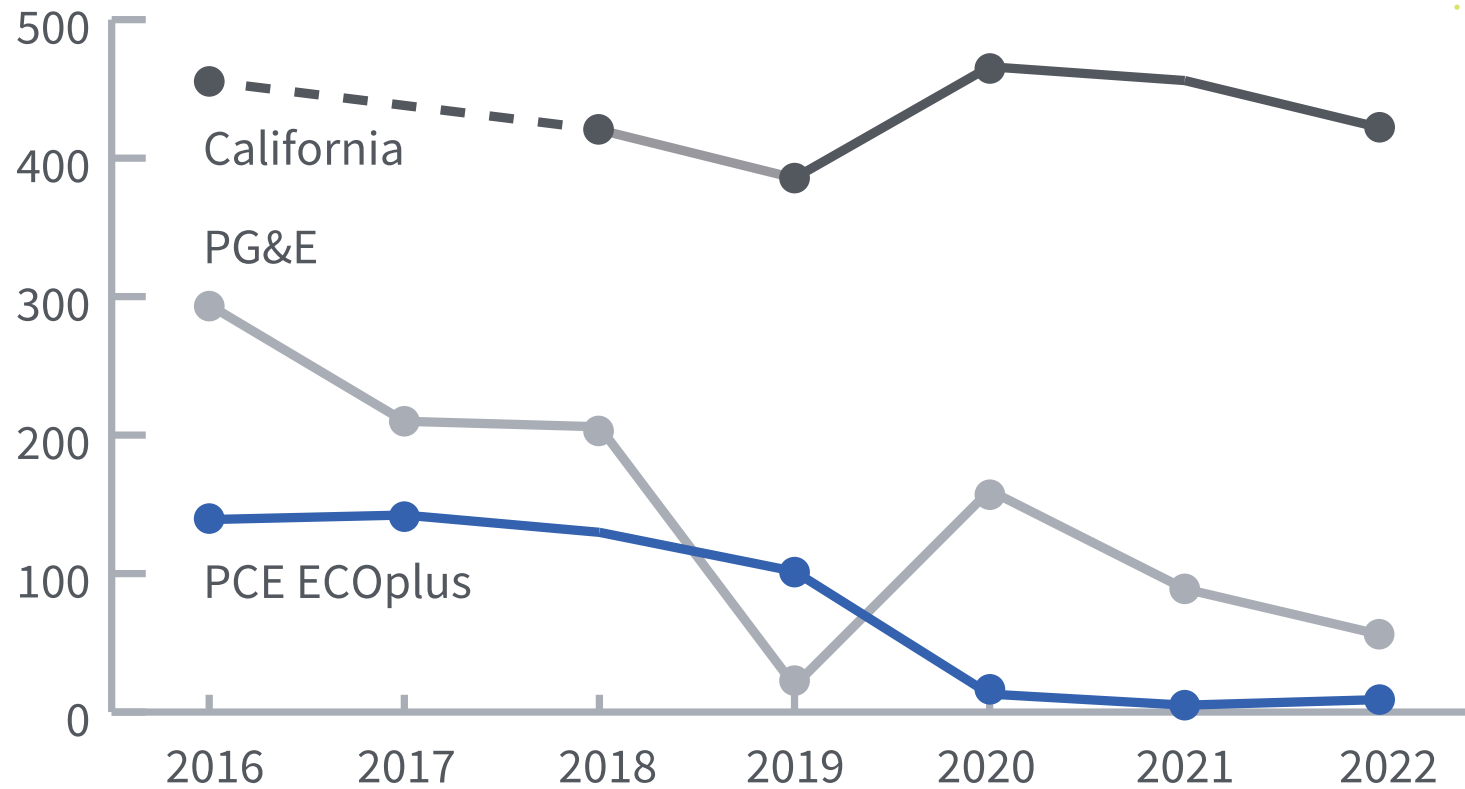
- Our customers have saved \$144M on electricity since 2016
- This year, the Board amended PCE's **rate design** to reflect cost of service with goal of **ongoing affordability** for our customers



*Based on E1 residential rates as of 8/2024

Committed to decarbonizing our supply

Emissions factor: (lbs CO₂e/MWh)



Supporting home electrification

- **PCE's 0% loan** provides \$10k towards home electrification
 - Easy application and monthly repayment on utility bill
 - Over 600 loans issued since 2023
- **Customer rebates:** 3000+ appliances installed since 2021 (5x increase!)
- **One-stop-shop** electrification concierge services upcoming



*Robert and Teri Whitehair
2023 All-Electric Leaders*

Accelerating the transition to electric transportation

- Over 1,000 **electric vehicle (EV) chargers** installed in our service territory since 2021; 4,500 more in pipeline
- 650 customer rebates issued for **used EVs** since 2021
- Over 975 **e-bike rebates** since 2021



*Margarita Mendez
Program participant*

Partnering with our member agencies

- County-wide **Climate Action Plan** funding
- **GovEV:** EV fleet support to meet CARB clean fleet standards + EV charging infrastructure
- **GovPV:**
 - Round 1: 12 projects
 - Round 2: 30-40 projects with 6MWh battery
- **GovBE:** Local Govt Electrification Program
- **New This Year - Member Agency Energy Grants**



South San Francisco Highlights

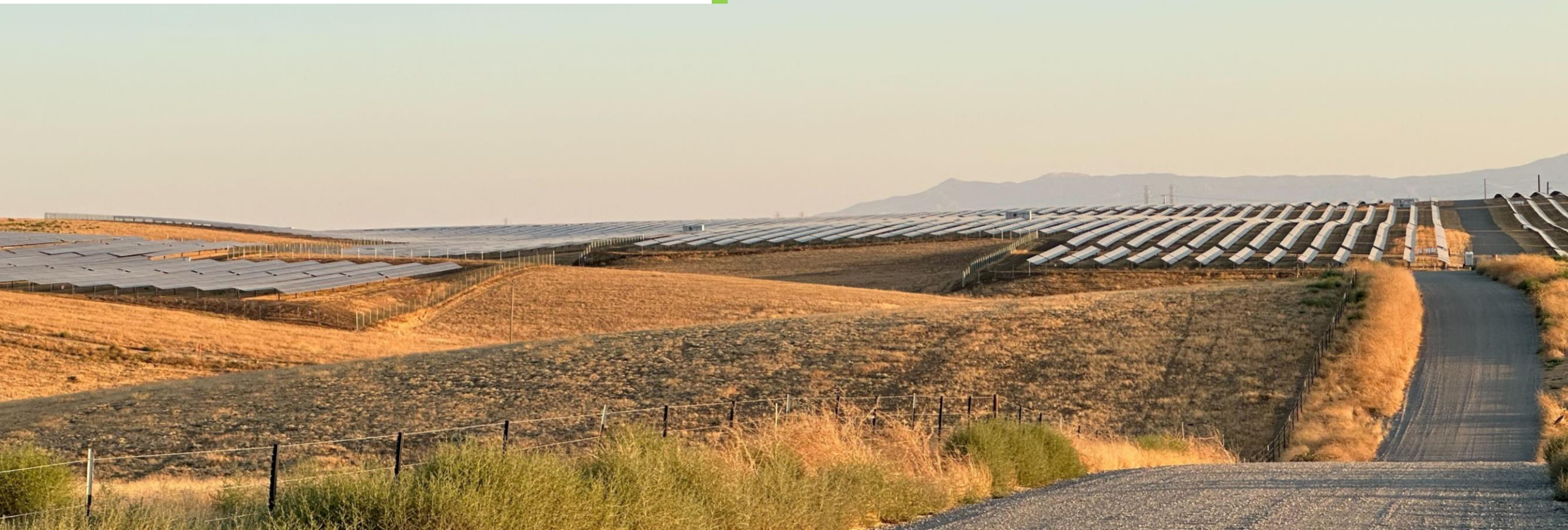
- 24,823 active PCE accounts; 96% participation rate
- \$17.9M saved by South City customers since 2016
- 29 EV chargers installed with 467 in pipeline
- \$1.3M available through member agency energy grant program, will fund LED streetlights
- 10 Youth Climate Ambassadors from South City
- Mayor James Coleman and Councilmember Flor Nicolas represent South San Francisco on the PCE Board of Directors

Learn more: PenCleanEnergy.com/community/south-san-francisco



*Tabling at South San Francisco
Earth Day Event*

New developments in 2024



New developments in 2024

- Enhanced programs and services to make electrification easier and more affordable
- Incremental approach to 100% renewable energy by 2030 in order to keep customer rates low
- Service to San Mateo County Community College District began in July 2024
- Caltrain electrification transition in September
- Currently Updating our Strategic Plan
- Upcoming: In house customer care center and electrification concierge services
- Customer-centric approach to everything we do!



From our team to yours: Thank you!

