

# City of Cupertino and Silicon Valley Clean Energy

Your community is making a difference by choosing electricity that comes from clean sources. Cupertino's leadership is accelerating the state's clean energy transition and supporting customer electrification programs to improve local air quality and fight climate change.

### Cupertino's Energy Results - Clean, Reliable, Affordable

82% reduction in electricityrelated emissions (16,540,000 pounds greenhouse gas emissions avoided)





\$348,000 in on-bill savings for Cupertino customers (\$4,546,000 since launch)

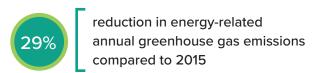
**\$84,160** in cash payments to customers for generating surplus solar energy



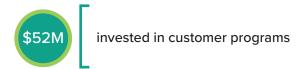


22,780 households and businesses receiving clean electricity from carbon-free sources

# **2022 Impacts – All SVCE Communities**

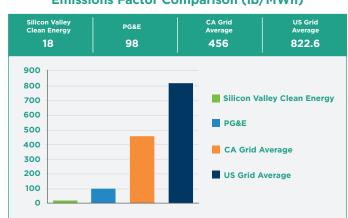






<sup>\*</sup>Figures shown are from Oct. 2021 through Sept. 2022

#### **Emissions Factor Comparison (lb/MWh)**



# 272,000+

residential and commercial customers a **96%** participation rate



<sup>\*</sup>Emissions avoided based on reported PG&E and SVCE carbon emissions factors for 2021

### **OFFERS & SERVICES FOR YOU**

With clean energy from SVCE, anyone has the power to make all-electric lifestyle choices that eliminate greenhouse gas emissions, save money, and build a cleaner, greener Silicon Valley. SVCE has designed various programs, including financial incentives and online tools, to help residents, businesses, and cities reduce their dependence on fossil fuels and transition to a clean, all-electric future.





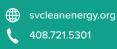


### YOUR POWER IS MAKING A DIFFERENCE

- Over \$1.8 billion invested in clean, renewable energy projects
- 16 long-term contracts executed for solar, solar+storage, wind, geothermal and long-duration storage projects
- More than 670 megawatts of capacity and nearly 800 megawatt hours of battery storage

Learn more about where your energy comes from: www.svcleanenergy.org/power-sources.







Sunnyvale, CA 94087





