

SILICON VALLEY CLEAN ENERGY AUTHORITY

RESOLUTION NO. 2026-11

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE SILICON VALLEY CLEAN ENERGY AUTHORITY ADOPTING FINAL RATE COMPONENT PRICING FOR E-ELEC 2.0 RATE PILOT PROGRAM AND SVCE EV RATE PILOT PROGRAM

WHEREAS, the Silicon Valley Clean Energy Authority (“Authority”) was formed on March 31, 2016 pursuant to a Joint Powers Agreement to study, promote, develop, conduct, operate, and manage energy programs in Santa Clara County; and

WHEREAS, at the June 8, 2016 Board of Directors Meeting, the Board adopted the policy that the Authority’s customer generation rates for the default service will be 1% lower than Pacific Gas & Electric’s generation rates in place as of January 2017; and the policy allows reexamination of the rates, provided significant deviations in market prices or other extraordinary circumstances mandate an adjustment to the rates; and

WHEREAS, on December 14, 2022, the Board of Directors adopted Resolution No. 2022-39 approving \$9.5M for an electrification discount, to be commenced January 1, 2023 as a 10% discount to the E-ELEC residential rate, but which staff would reevaluate in 2023; and

WHEREAS, on May 14, 2025, the Board of Directors adopted Resolution No. 2025-12 approving establishing the “E-ELEC 2.0 Rate Pilot Program” with a budget of \$3.5M incentivizing behavior-driven load shift to hours when the California electric grid is cheapest and cleanest, thereby helping customers with heat pump technology reduce monthly electric bills while ultimately helping reduce system costs for all customers; and

WHEREAS, on January 14, 2026, the Board of Directors adopted resolution No. 2026-03 establishing the “SVCE EV Rate Pilot Program” to help reduce customers’ monthly electricity bills for homes with electric vehicles while incentivizing behavior-driven load shift to daytime hours when the California electric grid is cheapest and cleanest, thereby having the potential to reduce SVCE’s regulatory compliance costs and ultimately reduce system costs for all customers; and

WHEREAS, the results from the E-ELEC 2.0 Rate Pilot Program and the SVCE EV Rate Pilot Program will be of use to SVCE in designing future rate offerings to spur behavior-driven load shifting to apply to all customers.

WHEREAS, the originally proposed rate discount values had not yet incorporated the larger-than-expected annual changes to PG&E generation rates and Power Charge Indifference Adjustment (PCIA) prices enacted January 1, 2026; and

WHEREAS, the rate components resulting from the originally proposed discount levels created exceptionally low or negative rate component prices in certain time periods of the year for both pilot programs; and

WHEREAS, the Silicon Valley Clean Energy Board of Directors recognizes that the discount levels have been amended in a way to retain the cost-saving and customer behavior-modifying goals of the pilot programs while avoiding exceptionally low or negative rate component prices.

NOW THEREFORE, the Board of Directors of the Silicon Valley Clean Energy Authority does hereby resolve, determine, and order as follows:

Section 1. The E-ELEC 2.0 Rate Pilot Program rate component prices are to be adopted as presented by staff in Schedule E-ELEC-HP.

Section 2. The SVCE EV Rate Pilot Program rate component prices are to be adopted as presented by staff in Schedule E-EV-SVCE.

PASSED AND ADOPTED this 15th day of May 2026, by the following vote:

JURISDICTION	NAME	AYE	NO	ABSTAIN	ABSENT
City of Campbell	Terry Hines	✓			
City of Cupertino	J.R. Fruen	✓			
City of Gilroy	Zach Hilton				✓
City of Los Altos	Sally Meadows	✓			
Town of Los Altos Hills	George Tyson				✓
Town of Los Gatos	Maria Ristow	✓			
City of Milpitas	Garry Barbadillo	✓			
City of Monte Sereno	Bryan Mekechuk	✓			
City of Morgan Hill	Yvonne Martinez Beltran	✓			
City of Mountain View	Pat Showalter	✓			

JURISDICTION	NAME	AYE	NO	ABSTAIN	ABSENT
County of Santa Clara	Otto Lee	✓			
City of Saratoga	Tina Walia	✓			
City of Sunnyvale	Larry Klein	✓			

Signed by:

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Chair

ATTEST:

DocuSigned by:

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Clerk

Residential Generation Rates and Generation Service Cost Comparison

SVCE Rate Schedule	Time of Use Period	SVCE Generation Rates (\$/kWh)¹	SVCE Generation Service (\$/kWh)²	PG&E Generation Service (\$/kWh)³	Notes
E-ELEC-HP	Summer (Jun-Sep)				
	SUMMER PEAK	\$0.21315	\$0.25035	\$0.25288	4:00 p.m. to 9:00 p.m. every day including weekends and holidays
	SUMMER PART-PEAK	\$0.11503	\$0.15223	\$0.15377	3:00 p.m. to 4:00 p.m. and 9:00 p.m. to 12:00 a.m. every day including weekends and holidays
	SUMMER OFF-PEAK	\$0.07038	\$0.10758	\$0.10867	12:00 a.m. to 9:00 a.m. every day including weekends and holidays
	SUMMER SUPER OFF-PEAK	\$0.02800	\$0.06520	\$0.10867	9:00 a.m. to 3:00 p.m. every day including weekends and holidays
	Winter (Oct-May)				
	WINTER PEAK	\$0.05264	\$0.08984	\$0.09075	4:00 p.m. to 9:00 p.m. every day including weekends and holidays
	WINTER PART-PEAK	\$0.03287	\$0.07007	\$0.07078	3:00 p.m. to 4:00 p.m. and 9:00 p.m. to 12:00 a.m. every day including weekends and holidays
	WINTER OFF-PEAK	\$0.01966	\$0.05686	\$0.05743	12:00 a.m. to 9:00 a.m. every day including weekends and holidays
	WINTER SUPER OFF-PEAK	\$0.00013	\$0.03733	\$0.05743	9:00 a.m. to 3:00 p.m. every day including weekends and holidays

Residential Generation Rates and Generation Service Cost Comparison

SVCE Rate Schedule	Time of Use Period	SVCE Generation Rates (\$/kWh)¹	SVCE Generation Service (\$/kWh)²	PG&E Generation Service (\$/kWh)³	Notes
E-EV-SVCE	Summer (Jun-Sep)				
	SUMMER PEAK	\$0.13921	\$0.17641	\$0.17819	4:00 p.m. to 9:00 p.m. every day including weekends and holidays
	SUMMER PART-PEAK	\$0.09495	\$0.13215	\$0.13348	3:00 p.m. to 4:00 p.m. and 9:00 p.m. to 12:00 a.m. every day including weekends and holidays
	SUMMER OFF-PEAK	\$0.05422	\$0.09142	\$0.09234	12:00 a.m. to 9:00 a.m. every day including weekends and holidays
	SUMMER SUPER OFF-PEAK	\$0.01820	\$0.05540	\$0.09234	9:00 a.m. to 3:00 p.m. every day including weekends and holidays
	Winter (Oct-May)				
	WINTER PEAK	\$0.08291	\$0.12011	\$0.12132	4:00 p.m. to 9:00 p.m. every day including weekends and holidays
	WINTER PART-PEAK	\$0.07054	\$0.10774	\$0.10883	3:00 p.m. to 4:00 p.m. and 9:00 p.m. to 12:00 a.m. every day including weekends and holidays
	WINTER OFF-PEAK	\$0.04730	\$0.08450	\$0.08535	12:00 a.m. to 9:00 a.m. every day including weekends and holidays
	WINTER SUPER OFF-PEAK	\$0.01401	\$0.05121	\$0.08535	9:00 a.m. to 3:00 p.m. every day including weekends and holidays