

SILICON VALLEY CLEAN ENERGY AUTHORITY

RESOLUTION NO. 2025-12

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE SILICON VALLEY CLEAN ENERGY AUTHORITY APPROVING ENDING THE “E-ELEC 1.0” HOME ELECTRIFICATION RATE PILOT PROGRAM AND ESTABLISHING THE “E-ELEC 2.0” RATE PILOT PROGRAM WITH DEDICATED FUNDING

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. 2022-38 approving establishing an E-ELEC (“Electric Home”) residential rate to correspond with PG&E’s new rate; 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 April 12, 2023, the Board of Directors adopted Resolution No. 2023-07 approving amendment of the E-ELEC generation discount of 10% to establish generation rates 30% lower than PG&E’s generation rates during Off-Peak summer and winter time-of-use periods, 10% higher than PG&E’s generation rates during Peak summer and winter time-of-use rates, and with no deviation (0%) from PG&E’s generation rates during Partial-Peak summer and winter time-of-use periods, effective May 1, 2023; and

WHEREAS by establishing the E-ELEC 2.0 Rate Pilot Program SVCE will help reduce customers’ monthly electricity bills for homes with heat pump technology while incentivizing behavior-driven load shift to hours when the California electric grid is cheapest and cleanest, thereby helping reduce SVCE’s regulatory compliance costs to ultimately reduce system costs for all customers.

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

Section 1. The Authority shall terminate the E-ELEC Rate Pilot Program (“E-ELEC 1.0”) adopted by Resolution No. 2022-39 and Resolution No. 2023-07, to allocate \$9.5M for a customized discount from PG&E’s E-ELEC residential generation rates, effective July 1, 2025.

Section 2. The Authority shall transfer customers currently enrolled in the E-ELEC 1.0 Rate Pilot Program to the default E-ELEC rate established by Resolution No. 2022-38.

Section 3. The Authority shall allocate \$3.5M to establish the E-ELEC 2.0 Rate Pilot Program to achieve the objectives stated above.

Section 4. The Authority’s adjusted E-ELEC 2.0 Rate Pilot Program electric generation rates shall be set forth in an updated 2025 Electric Generation Rates Schedule. The Board of Directors will be presented for approval with the updated 2025 Electric Generation Rates Schedule at its first meeting after the E-ELEC 2.0 Rate Pilot Program SVCE electric generation rates are updated.

PASSED AND ADOPTED this 14th day of May 2025, by the following vote:

JURISDICTION	NAME	AYE	NO	ABSTAIN	ABSENT
City of Campbell	Director Scozzola	✓			
City of Cupertino	Director Fruen	✓			
City of Gilroy	Director Hilton				✓
City of Los Altos	Director Meadows	✓			
Town of Los Altos Hills	Director Tyson	✓			
Town of Los Gatos	Alternate Director Ristow				✓
City of Milpitas	Director Barbadillo				✓
City of Monte Sereno	Director Mekechuk	✓			
City of Morgan Hill	Director Martinez Beltran				✓
City of Mountain View	Director Showalter	✓			
County of Santa Clara	Director Lee	✓			
City of Saratoga	Director Walia	✓			
City of Sunnyvale	Director Klein	✓			

Signed by:
George Tyson
george@cityofsanfrisco.gov

Chair

ATTEST:

DocuSigned by:
Andrea Pizano
8DC366ACCE481ED0

Andrea Pizano, Board Secretary