SILICON VALLEY CLEAN ENERGY AUTHORITY RESOLUTION NO. 2018-20

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE SILICON VALLEY CLEAN ENERGY AUTHORITY APPROVING REVISIONS TO THE SVCE STRATEGIC PLAN TO ESTABLISH 2025 AND 2030 GREENHOUSE GAS REDUCTION TARGETS, ADOPTING THE DECARBONIZATION STRATEGY & PROGRAMS ROADMAP AND ADOPTING A FISCAL YEAR 2019 AND FISCAL YEAR 2020 BUDGET FOR THE IMPLEMENTATION OF DECARBONIZATION PROGRAMS

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, the Board desires to adopt 2025 and 2030 greenhouse gas emissions reduction targets; and

WHEREAS, Section 5.2 of the SVCE Strategic Plan calls for the establishment of a decarbonization strategy and programs roadmap which has been prepared by staff; and

WHEREAS, the Board desires to adopt the proposed Decarbonization Strategy and Programs Roadmap; and

WHEREAS, the Board desires to establish a budget for the implementation of decarbonization programs pursuant to an adopted Decarbonization Strategy and Programs Roadmap; and

WHEREAS, SVCE also will be entering into nonbinding MOUs with Prospect Silicon Valley and Joint Venture Silicon Valley and other strategic partners to promote decarbonization programs and activities consistent with the SVCE Strategic Plan.

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

<u>Section 1</u>. The SVCE Strategic Plan is revised to include 2025 and 2030 greenhouse gas emissions reduction targets as shown in Attachment 2, attached hereto.

<u>Section 2</u>. The SVCE Decarbonization Strategy & Programs Roadmap and program briefs, attached hereto as Attachments 3 and 4, is hereby adopted.

<u>Section 3</u>. The following budget for decarbonization programs is hereby adopted for Fiscal Year 2019 and Fiscal Year 2020:

Program	FY2019	FY2020	Total
C&I Clean Power Offerings	\$150k		\$150k
Reach Codes	\$400k		\$400k
All-Electric Showcase Grants	\$1M	\$500k	\$1.5M
FutureFit Heat Pump Water Heater	\$150k	\$175k	\$325k
EV Infrastructure Strategy & Plan	\$200k		\$200k
EV Fast Charge Depots	\$100K	\$600k	\$700k
Innovation Partnerships	N/A	N/A	N/A
Innovation Onramp	\$600k	\$600k	\$1.2M
Virtual Power Plant	\$100k	\$1M	\$1.1M
Customer Resource Center	\$150k	\$200k	\$350k
GHG emissions inventory update	\$100k		
Total	\$2,950,000	\$3,075,000	\$6,025,000

Section 4. The form of agreements for the implementation of the SVCE decarbonization programs approved by Section 2 above, attached hereto as Attachments 5, 6 and 7, are hereby approved. These form of agreements may be modified to conform to the specific types of services negotiated for each future agreement with the approval of the Chief Executive Officer and General Counsel provided that no agreements shall be executed or amended in an amount exceeding the budget approved by Section 3 above or later amended by the Board.

PASSED AND ADOPTED this 12th day of December, 2018.

ATTEST:

Andrea Pizano, Board **≸**ecretary

Attachments