

DOCKETED

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September 23, 2019

Kathleen Hughes
Senior Division Manager - Customer Engagement
Silicon Valley Power
1500 Warburton Avenue
Santa Clara, California 95050

Dear Ms. Hughes:

As required by Senate Bill 350 (SB 350) (de León, Chapter 547, Statutes of 2015) the California Energy Commission (CEC) has reviewed Silicon Valley Power's *2018 Integrated Resource Plan* filing (IRP) and standardized reporting tables, which was received on April 26, 2019. The CEC informed Silicon Valley Power on May 13, 2019, that the IRP filing was complete, as required by Chapter 3, section B.1 of the *Publicly Owned Utilities' Integrated Resource Plan Guidelines*.¹

Based on a detailed review and analysis of Silicon Valley Power's IRP, the standardized tables, and other supporting information, I have determined that Silicon Valley Power's 2018 IRP is consistent with PUC section 9621 requirements, and meets California's energy, climate, and other policy goals, including:

- Achieving greenhouse gas emission reduction targets commensurate with the electricity sector's percentage of economy wide reductions of 40 percent from 1990 levels by 2030.
- Meeting the renewables portfolio standard of 50 percent by 2030, based on SB 350.
- Ensuring planning goals related to retail rates, reliability, transmission and distribution systems, localized air pollution, and disadvantaged communities.
- Considering the role of renewable resources, grid efficiencies, energy storage, and distributed resources in meeting peak demand.
- Addressing procurement of energy efficiency and demand response, energy storage, transportation electrification, and portfolio diversification.

¹ See: <http://www.energy.ca.gov/sb350/IRPs/index.html>.

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The docketed staff paper, *Review of Silicon Valley Power's 2018 Integrated Resource Plan*, provides the details of the CEC's review and findings regarding the consistency of Silicon Valley Power's IRP with PUC section 9621. The CEC anticipates considering adoption of this determination at the CEC business meeting in December 2019.

If you have any questions regarding this determination, please contact Bryan Neff at Bryan.Neff@energy.ca.gov or (916) 654-4414.

Sincerely,



Drew Bohan
Executive Director

cc: Siva Gunda, Deputy Director, Energy Assessments Division