

DOCKETED

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April 29, 2019
California Energy Commission
1516 9th Street
Sacramento, CA 95814

Re: SMUD Integrated Resource Plan Filing

To whom it may concern:

SMUD is hereby submitting our IRP and resource planning report that was prepared in accordance with the Public Utilities Code and CEC's IRP guidelines. The IRP was adopted by our Board on October 18, 2018 and this filing includes the following key documents:

- Resource planning report prepared in accordance with CEC's IRP guidelines
- Adopted IRP and Board resolution (enclosed as Appendix C of the resource planning report)
- Updated renewable energy resources procurement plan (Appendix B of the resource planning report)
- Standardized reporting tables

The IRP and resource planning report outline our ambitious plan to reduce our carbon footprint in the next two decades, while minimizing rate impacts, supporting reliability and providing industry-leading customer service. Before the final IRP was adopted by our Board in October, 2018, the Board, staff, customers and general public explored several scenarios for how we could reduce greenhouse gas emissions in the Sacramento region while maintaining the benefits our customers and community derive from SMUD.

The resource planning report includes background and methodologies supporting the IRP as well as details regarding the scenarios we considered in our assessment. This includes renewable energy, distributed generation, energy storage, electric transportation, all-electric homes, energy efficiency and supporting low-income customers and those in disadvantaged communities. Our commitment to clean energy and the environment stretches back many decades, which is why our IRP's carbon goals exceed the state's. This includes a target of net zero by 2040 – five years ahead of the state's goal.

SMUD is headquartered at 6201 S St., Sacramento, CA 95817. The main point of contact for this report is Bryan Swann, who can be reached at Bryan.Swann@smud.org or 916-732-5534

Sincerely,

A handwritten signature in black ink, appearing to read "SM", is written over a light blue horizontal line.

Scott Martin
Director, Resource and New Business Strategy