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January 23, 2017

Public Utilities Commission of the State of California 505 Van Ness Avenue San Francisco, CA 94102

Advice Letter No. 503

The San Jose Water Company (U-168-W) (SJWC) hereby transmits for filing this information only advice letter to provide the outline for SJWC's ongoing Advanced Metering Infrastructure (AMI) pilot program.

In Decision (D.) 16-06-004 the California Public Utilities Commission (Commission) adopted a settlement agreement between SJWC and the Commission's Office of Ratepayer Advocates (ORA) (Attachment A). Amongst many other items this settlement agreement included a resolution on SJWC's request to implement AMI technology throughout the utility's service area. The settlement states:

"SJWC and ORA agree that SJWC should perform a pilot study prior to full scale AMI implementation. The pilot study will include two components, a capital component and a expense component. The capital component will consist of \$225,000 in 2016 for high resolution meters and AMI technology. This capital component will be offset by grant funding of \$100,000 provided by the Santa Clara Valley Water District, thus the amount to be included in utility plant in service is \$125,000. The expense component will consist of \$250,000 amortized over the 3-year GRC cycle (\$83,333 per year in each of the years 2016-2018). This \$250,000 will be used to hire an independent consultant to develop the structure for the pilot, the methodology and data collection necessary for measuring and verifying the net benefits resulting from the pilot, the methodology for estimating the net benefits of full implementation, and the criteria that should be used to determine whether full implementation is financially prudent. Upon completion of the pilot study parameters SJWC and ORA staff will meet to discuss the planned pilot study, at which time ORA will provide input and recommendations regarding the planned study. Subsequent to this meeting, SJWC will file a Tier 1 Information Only Advice Letter outlining the parameters of the pilot study. Upon completion of the pilot study, and if results of the study justify, SJWC can file a separate Application seeking CPUC approval for full AMI implementation. A study prepared by the independent consultant would be included in any such Application".

Per the settlement agreement, representatives of SJWC and ORA met on August 17th, 2016, to discuss the planned pilot study. A follow up telephonic meeting occurred on September 6th,

2016, at which time ORA provided input and recommendations regarding the planned study. In compliance with the settlement agreement SJWC has prepared the document "San Jose Water Company Advanced Metering Infrastructure Pilot Project Parameters" (Attachment B). This document provides the parameters of the pilot study as required by the settlement.

This advice letter is filed to meet the requirements of the settlement agreement adopted in D.16-06-004. This advice letter is designated Tier 1 as provided in the settlement agreement.

Protests and Responses

Anyone may respond to or protest this advice letter. A response does not oppose the filing but presents information that may prove useful to the Commission in evaluating the advice letter. A protest objects to the advice letter in whole or in part and must set forth the specific grounds on which it is based. These grounds may include the following:

- (1) The utility did not properly serve or give notice of the advice letter;
- (2) The relief requested in the advice letter would violate statute or Commission order, or is not authorized by statute or Commission order on which the utility relies;
- (3) The analysis, calculations, or data in the advice letter contain material error or omissions;
- (4) The relief requested in the advice letter is pending before the Commission in a formal proceeding;
- (5) The relief requested in the advice letter requires consideration in a formal hearing, or is otherwise inappropriate for the advice letter process; or
- (6) The relief requested in the advice letter is unjust, unreasonable, or discriminatory (provided that such a protest may not be made where it would require relitigating a prior order of the Commission).

A response or protest must be made in writing or by electronic mail and must be received by the Water Division within 20 days of the date this advice letter is filed. When submitting a response or protest please include the utility name and advice letter number in the subject line. The address for mailing or delivering a protest is:

Tariff Unit, Water Division, 3rd floor California Public Utilities Commission, 505 Van Ness Avenue San Francisco, CA 94102 water_division@cpuc.ca.gov

On the same date the response or protest is submitted to the Water Division, the respondent or protestant shall send a copy of the protest by mail to us, addressed to:

Regulatory Affairs San Jose Water Company 110 West Taylor Street San Jose, California 95196 Fax 408.279.7934 regulatoryaffairs@sjwater.com.

The advice letter process does not provide for any responses, protests or comments, except for the utility's reply, after the 20-day comment period.

In compliance with Paragraph 4.3 of General Order 96-B, a copy of this advice letter has been mailed to all interested and affected parties as detailed in **Attachment C**.

SJWC currently has Advice Letter 501 outstanding before the Commission.

This filing will not cause the withdrawal of service, nor conflict with other schedules or rules.

Very truly yours,

/S/ ANN LINDAHL ANN LINDAHL Supervisor Regulatory Affairs

Enclosures

SAN JOSE WATER COMPANY (U-168-W) Advice Letter No. 503

Attachment C

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A copy of Advice Letter No. 503 has been sent to the following municipalities, water companies and interested parties:

City of San Jose Municipal Water Dept. Attn: Mansour Nasser 3025 Tuers Road San Jose, CA 95121

California Water Service Co. Attn: Regulatory Affairs 1720 North First Street San Jose, CA 95112

City of Cupertino 10300 Torre Avenue Cupertino, CA 95014

City of Campbell 70 North First Street Campbell, CA 95008

City of Santa Clara 1500 Warburton Avenue Santa Clara, CA 95050

Great Oaks Water Company P.O. Box 23490 San Jose, CA 95153

City of Milpitas Attn: Utilities Engineering 455 East Calaveras Blvd. Milpitas, CA 95035

Santa Clara Valley Water District 5750 Almaden Expressway San Jose, CA 95118 San Jose Mercury News Attn: Paul Rogers 4 N. Second Street, Suite 800 San Jose, CA 95113

Town of Los Gatos Attn: Director of Public Works 110 E. Main Street Los Gatos, CA 95032

City of Monte Sereno Attn: Director of Public Works 18014 Saratoga-Los Gatos Road Monte Sereno, CA 95030

City of Saratoga Attn: Director of Public Works 13777 Fruitvale Avenue Saratoga, CA 95070

County of Santa Clara 70 W. Hedding Street San Jose, CA 95110

Department of Water Resources Safe Drinking Water Office, Room 804 1416 9TH Street Sacramento, CA 95814

James M. Fiedler P.E., D.WRE Chief Operating Officer Water Utility Enterprises Santa Clara Valley Water District 5750 Almaden Expressway San Jose, CA 95118

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Gillette MutualWater Company 21976 Gillette Drive Los Gatos, CA 95033

Bob Burke Regulatory Liaison For The Six Mutual Water Companies 420 Alberto Way, Unit 49 Los Gatos, Ca 95032

Brush & Old Well Mutual Water Company 21105 Brush Road Los Gatos, CA 95033

Oakmount Mutual Water Company P.O. Box 31536 Stockton, CA 95213

Summitt West Mutual Water Company P.O. Box 974 Los Gatos, CA 95031

Ridge Mutual Water Company 22316 Citation Drive Los Gatos, CA 95033

Villa Del Monte Mutual Water Company P.O. Box 862 Los Gatos, CA 95031

Big Redwood Park Water & Improvement Assoc. 18522 Mt. View Avenue Los Gatos, CA 95033

Redwood Estates Services Association PO Box 591 Redwood Estates, CA 95044-0591 Stagecoach Mutual Water Co 21825 Stagecoach Road Los Gatos, CA 95033

Summit Mutual Water Co P.O. Box 3416 Saratoga, CA 95070

Mountain Springs Mutual Water Co. 17956 Greenwood Road Los Gatos, CA 95033

Raineri Mutual Water Company P.O. Box 11 Los Gatos, CA 95031

James Hunter 6475 Dwyer Street San Jose, CA 95120

Saratoga Heights Mutual Water Company P.O. Box 337 Saratoga, CA 95071