

BOARD MEMORANDUM

CM

DATE: April 8, 2022

TO: Board of Directors

FROM: Courtney Mael, P.E., Chief Engineer

Keith Abercrombie, Chief Operating Officer

SUBJECT: April 7, 2022 Engineering and Operations Committee Meeting Report

The Engineering and Operations Committee met at 5:30 PM on Thursday, April 7, 2022 in the Rio Vista Water Treatment Plant Boardroom located at 27234 Bouquet Canyon Road. In attendance were Committee Chair William Cooper and Directors Jeff Ford, Gary Martin, Piotr Orzechowski and Lynne Plambeck. Staff members present were Chief Engineer Courtney Mael; Director of Operations and Maintenance Mike Alvord; Executive Assistants Elizabeth Adler and Leticia Quintero; Management Analyst II Cheryl Fowler; Senior Engineer Shadi Bader; Water Treatment Manager Rafael Pulido and additional SCV Water Agency staff. General Counsel Joseph Byrne and Michael Maurer from BB&K Law and three members of the public were present on the call. A copy of the agenda is attached.

Item 1: Pledge of Allegiance – Chairman Cooper led the Committee in the Pledge of Allegiance.

Item 2: Public Comments – There was no public comment.

Item 3: Recommend Approval of (1) a Resolution for Construction Contract with Pacific Hydrotech Corporation; and (2) a Purchase Order to Woodard & Curran, Inc. for Construction Management and Inspection Services; and (3) a Purchase Order to Lee & Ro, Inc. for Engineering Services During Construction for the Earl Schmidt Filtration Plant (ESFP) Washwater Return and Sludge Systems Project – The Committee and staff discussed the project and the bid protest that the Agency received. After much discussion, the Committee recommended a full presentation at the April 19, 2022 regular Board meeting.

Item 4: Recommend Adopting a Resolution Authorizing the General Manager to Apply for Grant Funding Under the Bureau of Reclamation Watersmart Title XVI WIIN Act Water Reclamation and Reuse Projects for the Recycled Water Expansion Project – The Committee and staff discussed the grant funding the Agency is seeking to obtain and the Committee recommended placement of the item on the Board consent calendar at the April 26, 2022 special Board meeting.

Item 5: Recommend Approval of a Change Order for the Fairway Water Storage Tank Coating Project – The Committee and staff discussed the project and need for repairs. The Committee recommended placement of the item on the Board consent calendar at the April 19, 2022 regular Board meeting.

Item 6: Recommend Approval of the Replacement of 5,000 meters as part of the AMI Meter Replacement Program – The Committee and staff discussed the project and staff's recommendation to enter into a contract with the lowest qualified bidder. The Committee recommended placement of the item on the Board consent calendar at the April 19, 2022 regular Board meeting.

Item 7: Proposed FY 2022/23 Capital Improvement Projects – The Committee and staff discussed the proposed FY 2022/23 Capital Improvement Projects.

Item 8: Monthly Operations and Production Report – Staff and the Committee reviewed the Operations and Production Report.

Item 9: Capital Improvement Projects Construction Status Report – Staff and the Committee reviewed the Capital Improvement Projects Construction Status Report.

Item 10: Committee Planning Calendar – Staff and the Committee reviewed the FY 2021/22 and FY 2022/2023 Committee Planning Calendars.

Item 11: General Report on Treatment, Distribution, Operations and Maintenance Services Section Activities – Mike Alvord shared with the Committee that they have been working on the Local Hazard Mitigation Plan (LHMP) with various departments and will be bringing the LHMP to the May Board meeting in hopes that the Board adopts the item.

Item 12: General Report on Engineering Services Section Activities – Courtney Mael updated the Committee on the current Request for Proposal for the Agency's "Master Plan" and made the Committee aware of a change order for the Valley Center Wells project that will be presented to the Board at it's April 19. 2022 regular Board meeting.

Item 13: Adjournment – The meeting adjourned at 7:45 PM.

CM/MA

Attachment



Date: March 28, 2022

To: Engineering and Operations Committee

William Cooper, Chair

Jeff Ford Gary Martin

Piotr Orzechowski Lynne Plambeck

From: Courtney Mael, Chief Engineer

Keith Abercrombie, Chief Operating Officer

The Engineering and Operations Committee meeting is scheduled on Thursday, April 7, 2022 at 5:30 PM at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350 in the Boardroom. Members of the public may attend in person or virtually. To attend this meeting virtually, please see below.

IMPORTANT NOTICES

This meeting will be conducted in person at the address listed above. As a convenience to the public, members of the public may also participate virtually by using the <u>Agency's Call-In</u> <u>Number 1-(833)-568-8864, Webinar ID: 160 394 3558 or Zoom Webinar by clicking on the link https://scvwa.zoomgov.com/j/1603943558</u>. Any member of the public may listen to the meeting or make comments to the Committee using the call-in number or Zoom Webinar link above. However, in the event there is a disruption of service which prevents the Agency from broadcasting the meeting to members of the public using either the call-in option or internet-based service, this meeting will not be postponed or rescheduled but will continue without remote participation. The remote participation option is being provided as a convenience to the public and is not required. Members of the public are welcome to attend the meeting in person.

Attendees should be aware that while the Agency is following all applicable requirements and guidelines regarding COVID-19, the Agency cannot ensure the health of anyone attending a Committee meeting. Attendees should therefore use their own judgment with respect to protecting themselves from exposure to COVID-19.

Members of the public unable to attend this meeting may submit comments either in writing to eadler@scvwa.org or by mail to Elizabeth Adler, Executive Assistant, Santa Clarita Valley Water Agency, 26515 Summit Circle, Santa Clarita, CA 91350. All written comments received before 4:00 PM the day of the meeting will be distributed to the Committee members and posted on the Santa Clarita Valley Water Agency website prior to the start of the meeting. Anything received after 4:00 PM the day of the meeting will be made available at the meeting and posted on the SCV Water website the following day.

MEETING AGENDA

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1.		PLEDGE OF ALLEGIANCE	
2.		<u>PUBLIC COMMENTS</u> – Members of the public may comment as to items within the subject matter jurisdiction of the Agency that are not on the Agenda at this time. Members of the public wishing to comment on items covered in this Agenda may do so at the time each item is considered. (Comments may, at the discretion of the Committee Chair, be limited to three minutes for each speaker.)	
3.	*	Recommend Approval of (1) a Resolution for Construction Contract with Pacific Hydrotech Corporation; and (2) a Purchase Order to Woodard & Curran, Inc. for Construction Management and Inspection Services; and (3) a Purchase Order to Lee & Ro, Inc. for Engineering Services During Construction for the Earl Schmidt Filtration Plant (ESFP) Washwater Return and Sludge Systems Project	1
4.	*	Recommend Adopting a Resolution Authorizing the General Manager to Apply for Grant Funding Under the Bureau of Reclamation Watersmart Title XVI WIIN Act Water Reclamation and Reuse Projects for the Recycled Water Expansion Project	21
5.	*	Recommend Approval of a Change Order for the Fairway Water Storage Tank Coating Project	33
6.	*	Recommend Approval of the Replacement of 5,000 meters as part of the AMI Meter Replacement Program	35
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8.	*	Monthly Operations and Production Report	55
9.	*	Capital Improvement Projects Construction Status Report	157
10.	*	Committee Planning Calendar	159
11.		General Report on Treatment, Distribution, Operations and Maintenance Services Section Activities	
12.	*	General Report on Engineering Services Section Activities	163
13.		Adjournment	
*		Indicates Attachment Indicates Handout	

NOTICES:

Any person may make a request for a disability-related modification or accommodation needed for that person to be able to participate in the public meeting by telephoning Elizabeth Adler, Executive Assistant, at (661) 297-1600, or in writing to Santa Clarita Valley Water Agency at 26515 Summit Circle, Santa Clarita, CA 91350. Requests must specify the nature of the disability and the type of accommodation requested. A telephone number or other contact information should be included so that Agency staff may discuss appropriate arrangements. Persons requesting a disability-related accommodation should make the request with adequate time before the meeting for the Agency to provide the requested accommodation.

Pursuant to Government Code Section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Committee less than seventy-two (72) hours prior to the meeting will be available for public inspection at the Santa Clarita Valley Water Agency, located at 27234 Bouquet Canyon Road, Santa Clarita, CA 91350, during regular business hours. When practical, these public records will also be made available on the Agency's Internet Website, accessible at http://www.yourscvwater.com.

Posted on March 31, 2022.

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