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AGENDA

WATER RESOURCES COMMITTEE

Tuesday, May 5, 2020 at 9:00 a.m.

UNITED WATER CONSERVATION DISTRICT

Boardroom, 1701 Lombard Street, Oxnard CA 93030

Meeting attendees should be aware that the meetings of the Committee are, as required by law, open to the public and the District has very limited powers to regulate who attends Committee meetings. Therefore, attendees must exercise their own judgement with respect to protecting themselves from exposure to COVID-19, as the District cannot ensure that all attendees at public meetings will be free from COVID-19.

**In addition to its public Water Resources Committee Meeting,
people may choose to participate virtually
using the Webex video conferencing application.**

**To participate in the Water Resources Committee Meeting via Webex,
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<https://meetingsamer9.webex.com/meetingsamer9/j.php?MTID=m59c5a9306bdcbec6824fedbe50a9546d>

Meeting number: 621 235 746

Password: H2O1 (4261 from phones)

Join by phone (audio only) call in on +1-408-418-9388 (toll rates apply)

Access code: 621 235 746

OPEN SESSION:

1. Public Comment

The public may address the Water Resources Committee on any matter on the agenda or within the jurisdiction of the Committee. All comments are subject to a five-minute time limit.

2. Approval of Minutes

The Committee will review the minutes from their November 26, 2019, meeting.

3. Update on Groundwater Flow Model Development (30 minutes; Sun)

The Committee will be briefed on the current status of United's groundwater flow model development effort, including model expansion, calibration, validation, and review.

4. Update on Groundwater Flow Model Application for Projects (20 minutes; Sun)

The Committee will be briefed on recent applications of United's groundwater flow model to support evaluation of groundwater for specific projects. The briefing will include discussion of how model uncertainty is distinct from inaccuracy or bias introduced through use of a model due to the assumptions relied upon when developing future scenarios. Interpretation of model results is another potential source of bias unrelated to the model itself.

UWCD Water Resources Committee Meeting Agenda

May 5, 2020

Page 2

5. Santa Clara River Flows and Diversions Update for Winter 2020 (20 minutes; McEachron)

The Committee will be briefed on the recent flows in, and diversions from, the Santa Clara River and key tributaries.

6. Groundwater Department Update

The Committee may discuss the Department's recent activities and projects.

7. Groundwater Sustainability Agency Update

The Committee may discuss recent activities of the Groundwater Sustainability Agencies (GSAs) within or adjacent to the District's service area.

8. FUTURE AGENDA ITEMS

ADJOURNMENT

Directors:

Edwin T. McFadden III, Chair
Patrick J. Kelley
Daniel C. Naumann

Staff:

Mauricio E. Guardado, Jr., General Manager
Robert C. Siemak, Assistant General Manager
Maryam Bral, Chief Engineer
Dan Detmer, Supervising Hydrogeologist
Dr. Jason Sun, Senior Hydrogeologist/Modeler
John Lindquist, Senior Hydrogeologist
Dr. Zachary Hanson, Assistant Hydrogeologist
Kathleen Kuepper, Assistant Hydrogeologist
Eric Elliott, Staff Hydrogeologist
Murray McEachron, Senior Hydrologist
Dr. Bram Sercu, Hydrologist
Robert Marshall, Water Resources Technician

The Americans with Disabilities Act provides that no qualified individual with a disability shall be excluded from participation in, or denied the benefits of, the District's services, programs or activities because of any disability. If you need special assistance to participate in this meeting, or if you require agenda material in an alternative format, please contact the District's offices at (805) 525 4431. Notification of at least 48 hours prior to the meeting will enable the District to make appropriate arrangements.

Approved: 
Robert C. Siemak, Assistant General Manager


Dr. Maryam Bral, Chief Engineer

Posted (Date): April 30, 2020 (time) 10:00a.m.
At: UWCD Headquarters, 1701 N. Lombard Street, Oxnard CA 93030

(attest) *Kris Sofley*

Posted (Date): April 30, 2020 (time) 10:15a.m.
At: www.unitedwater.org

(attest) *Kris Sofley*