

Board of Directors Bruce E. Dandy, President Sheldon G. Berger, Vice President Lynn E. Maulhardt, Secretary/Treasurer Mohammed A. Hasan Gordon Kimball Michael W. Mobley Daniel C. Naumann

General Manager Mauricio E. Guardado, Jr.

Legal Counsel David D. Boyer

# <u>AGENDA</u> WATER RESOURCES COMMITTEE Tuesday, November 1, 2022, at 9:00 a.m. UNITED WATER CONSERVATION DISTRICT Boardroom, 1701 N. Lombard Street, Oxnard CA 93030

## **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 - Motion

The Committee will review and consider approving the minutes from the Water Resources Committee meeting of September 6, 2022.

3. Modeling of Projects for OPV Basins Sustainability, Part 1—Modeling Approach and Forecasted Water Supplies (15 minutes: Dr. Sercu)

Staff will deliver a presentation that describes the water supply projects proposed by United and other OPV basin stakeholders and summarizes the general modeling approach, as well as forecasted changes in water deliveries and pumping for the Oxnard and Pleasant Valley basins.

4. Modeling of Projects for OPV Basins Sustainability, Part 2-Effects on Groundwater Conditions (30 minutes: Mr. Lindquist)

Staff will deliver a presentation that summarizes groundwater flow paths and elevations forecasted to result from implementation of water supply projects proposed by United and other OPV basin stakeholders and compares those results to updated modeling of the "Reduction with Projects" scenario as described in the GSPs for the Oxnard, Pleasant Valley, and Western Las Posas Valley basins.

5. Installation of New Monitoring Wells in the Fillmore Basin (15 minutes: Mr. Elliot)

Staff will report on progress related to the construction of three shallow monitoring wells near the Fillmore Fish Hatchery, and a deep nested monitoring well near the downstream end of the Fillmore basin, as funded by a DWR grant to the Fillmore and Piru Basins GSA.

## 6. Water Resources Department and GSA Activities Update (15 minutes, Mr. Detmer)

Staff will provide an update to the Committee on recent Water Resources Department activities and provide an update on GSA activities and schedules for the Fillmore and Piru Basins, Mound Basin and Fox Canyon Groundwater Management Agency (Oxnard, Pleasant Valley and Las Posas Valley basins).



#### **FUTURE AGENDA ITEMS**

#### **ADJOURNMENT**

**Directors:** Daniel C. Naumann, Chair Lynn E. Maulhardt Gordon Kimball Staff: Mauricio E. Guardado, Jr. Dan Detmer Dr. Zachary Hanson John Lindquist Dr. Bram Sercu

Dr. Maryam Bral Eric Elliott Kathleen Kuepper Murray McEachron Dr. Jason Sun

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Approved: Mauricio E. Guardado, Jr., General Manager

In the

Dr. Maryam Bral, Chief Engineer

Posted: (date) October 27, 2022 (time) 2:30 p.m. At: UWCD Headquarters, 1701 N. Lombard Street, Oxnard, CA 93030 (attest) Eva Ibarra

Posted: (date) October 27, 2022 At: www.unitedwater.com (time) 2:40 p.m.

(attest) Eva Ibarra