



**ENGINEERING/OPERATIONAL COMMITTEE MEETING AGENDA  
TRABUCO CANYON WATER DISTRICT  
32003 DOVE CANYON DRIVE, TRABUCO CANYON, CA  
VIDEO/AUDIO BROADCAST MEETING  
JUNE 3, 2020 AT 7:00 AM**

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**COMMITTEE MEMBERS**

Edward Mandich, Committee Chair  
Stephen Dopudja, Committee Member  
Don Chadd, Committee Member Alternate

**DISTRICT STAFF**

Fernando Paludi, General Manager  
Michael Perea, District Secretary  
Lorrie Lausten, Principal Engineer  
Gary Kessler, Water System Superintendent  
Jason Stroud, Maintenance Superintendent

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**AGENDA NOTE:**

*Due to the spread of COVID-19 and as authorized by the Governor's Executive Order, Trabuco Canyon Water District will be holding this Regular Board Meeting by video broadcast (**Go To Meeting**), and will be available by either video conference or telephone audio as follows:*

**Video Conferencing:** You can join the meeting from your computer, tablet, or smartphone by clicking on the following link: <https://global.gotomeeting.com/join/597863693>

**Telephone Audio:** [1 866 899 4679](tel:18668994679) (Toll Free)  
**Access Code:** 597-863-693

Persons desiring to monitor the Committee meeting agenda items may download the agenda and documents on the internet at [www.tcwd.ca.gov](http://www.tcwd.ca.gov).

You may submit public comments by email to the Board at [mperea@tcwd.ca.gov](mailto:mperea@tcwd.ca.gov). In order to be part of the record, emailed comments on meeting agenda items must be received by the District, at the referenced e-mail address, not later than 7:00 a.m. (PDT) on the day of the meeting.

**CALL MEETING TO ORDER**

**VISITOR PARTICIPATION**

Members of the public wishing to address the Board regarding a particular item on the agenda are requested to submit public comments by email to the Board at [mperea@tcwd.ca.gov](mailto:mperea@tcwd.ca.gov). The Board President will call on the visitor following the Board's discussion about the matter. Members of the public will be given the opportunity to speak prior to the Board taking action on that item. For persons desiring to make verbal comments and utilizing a translator to present their comments into English reasonable time accommodations, consistent with State law, shall be provided. Please limit comments to three minutes.

**ORAL COMMUNICATION**

Members of the public who wish to make comment on matters not appearing on the agenda are requested to submit oral communication by email to the Board at [mperea@tcwd.ca.gov](mailto:mperea@tcwd.ca.gov). Under the requirements of State Law, Directors cannot take action on items not identified on the agenda and will not make decisions on such matters. The Board President may direct District Staff to follow up on issues as may be deemed appropriate. For persons desiring to make verbal comments and utilizing a translator to present their comments into English reasonable time accommodations, consistent with State law, shall be provided. Please limit comments to three minutes.

TRABUCO CANYON WATER DISTRICT  
ENGINEERING/OPERATIONAL COMMITTEE MEETING AGENDA | JUNE 3, 2020

COMMITTEE MEMBER COMMENTS

REPORT FROM THE GENERAL MANAGER

ADMINISTRATIVE MATTERS

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PRESENTER(S): FERNANDO PALUDI, GENERAL MANAGER  
MICHAEL PEREA, DISTRICT SECRETARY

ITEM 1: ENGINEERING/OPERATIONAL COMMITTEE MEETING RECAP

**RECOMMENDED ACTION:**

*Approve the following Engineering/Operational Committee Meeting Recap(s), and recommend that the Board receive and file same (Consent Calendar):*

1. May 6, 2020

PROJECT MANAGEMENT

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PRESENTER(S): FERNANDO PALUDI, GENERAL MANAGER  
MICHAEL PEREA, ASSISTANT GENERAL MANAGER  
LORRIE LAUSTEN, PRINCIPAL ENGINEER

ITEM 2: RIDGELINE BOOSTER PUMP STATION IMPROVEMENTS AND CAPACITY INCREASE PROJECT

**RECOMMENDED ACTION:**

*Committee to receive project status update at time of the Committee Meeting.*

ITEM 3: DOVE & ROBINSON RANCH RECYCLED PUMP STATION REHABILITATION PROJECT

**RECOMMENDED ACTION:**

*Committee to receive project status update at time of the Committee Meeting.*

ITEM 4: BELL CANYON SEWER LIFT STATION REHABILITATION PROJECT

**RECOMMENDED ACTION:**

*Committee to receive information at time of the Committee Meeting and make recommendation(s) as deemed appropriate.*

ITEM 5: TRABUCO CANYON WATER DISTRICT FISCAL YEAR 2020/2021 GENERAL FUND AND CAPITAL IMPROVEMENT, EQUIPMENT, AND PROGRAMMATIC BUDGETS

**RECOMMENDED ACTION:**

*Committee to receive information at time of the Committee Meeting and make recommendation(s) as deemed appropriate.*



**TRABUCO CANYON WATER DISTRICT  
ENGINEERING/OPERATIONAL COMMITTEE MEETING AGENDA | JUNE 3, 2020**

**ITEM 6: OTHER ENGINEERING AND OPERATIONS PROJECT UPDATES**

1. Urban Water & Stormwater Runoff Conveyance Structure to Dove Lake (Spillway)
2. Supervisory Control and Data Acquisition (SCADA) System Upgrade Project
3. El Toro Sewer Lift Station Improvements and Irvine Ranch Water District Buyout Proposal
4. Robinson Ranch Wastewater Treatment Plant Utility Service Road Slurry Seal
5. The Oaks at Trabuco Development
6. Other Projects

**RECOMMENDED ACTION:**

*Committee to receive project status update at time of the Committee Meeting.*

**ITEM 7: SADDLEBACK MEADOWS DEVELOPMENT (181 DUs) – HARRIS GRADE RESERVOIR FEASIBILITY STUDY**

**RECOMMENDED ACTION:**

*Committee to receive project status update at time of the Committee Meeting.*

**OPERATIONAL MATTERS**

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**PRESENTER(S): GARY KESSLER, WATER SYSTEM SUPERINTENDENT  
MICHAEL PEREA, ASSISTANT GENERAL MANAGER  
JASON STROUD, MAINTENANCE DEPARTMENT SUPERINTENDENT**

**ITEM 8: WATER SYSTEM UPDATES**

**RECOMMENDED ACTION:**

*Committee to receive system status updates. No action required.*

**ITEM 9: WASTEWATER SYSTEM UPDATES**

**RECOMMENDED ACTION:**

*Committee to receive system status updates. No action required.*

**ITEM 10: MAINTENANCE DEPARTMENT UPDATES**

**RECOMMENDED ACTION:**

*Committee to receive system status updates. No action required.*

**REGULATORY AND OTHER MATTERS**

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**ITEM 11: OTHER MATTERS/REPORTS**

**RECOMMENDED ACTION:**

*Hear Other Matters/Reports that may have arisen after the posting of the agenda.*

**ADJOURNMENT**



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**AVAILABILITY OF AGENDA MATERIALS**

*Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the Trabuco Canyon Water District Board of Directors in connection with a matter subject to discussion or consideration at an open meeting of the Board of Directors are available for public inspection at the Trabuco Canyon Water District Administrative Facility, 32003 Dove Canyon Drive, Trabuco Canyon, California (District Administrative Facility) or will be posted online on the District's website located at [www.tcwd.ca.gov](http://www.tcwd.ca.gov). If such writings are distributed to members of the Board less than 72 hours prior to the meeting, they will be available online at [www.tcwd.ca.gov](http://www.tcwd.ca.gov) at the same time as they are distributed to the Board Members, except that, if such writings are distributed immediately prior to or during the meeting, they will be posted online on the District's website located at [www.tcwd.ca.gov](http://www.tcwd.ca.gov).*

**COMPLIANCE WITH THE REQUIREMENTS OF CALIFORNIA GOVERNMENT CODE SECTION 54954.2**

*In compliance with California law and the Americans with Disabilities Act, if you need special disability-related modifications or accommodations, including auxiliary aids or services in order to participate in the meeting, or if you need the agenda provided in an alternative format, please contact the District Secretary at (949) 858-0277, at least 48 hours in advance of the scheduled Board meeting. Notification at least 48 hours prior to the meeting will assist the District in making reasonable arrangements to accommodate your request. The Board Meeting Room is wheelchair accessible.*

*The District may conduct future meetings electronically (via teleconferencing) during the current ongoing emergency situation.*

