



ENGINEERING/OPERATIONAL COMMITTEE MEETING AGENDA
TRABUCO CANYON WATER DISTRICT
32003 DOVE CANYON DRIVE, TRABUCO CANYON, CA
ADMINISTRATIVE FACILITY, BOARD ROOM
APRIL 4, 2018 AT 7:00 AM

COMMITTEE MEMBERS

Edward Mandich, Committee Chair
Stephen Dopudja, Committee Member

DISTRICT STAFF

Hector Ruiz, General Manager
Michael Perea, District Secretary
Lorrie Lausten, Principal Engineer
Gary Kessler, Water System Superintendent
Kris Hanberg, Wastewater System Superintendent

CALL MEETING TO ORDER

VISITOR PARTICIPATION

Members of the public wishing to address the Committee regarding a particular item on the agenda are requested to complete a speaker card and submit it to staff. The Committee Chair will call on the visitor following the Committee's discussion about the matter. Committees do not constitute a quorum of the Board of Directors and Committee Members cannot make decisions on matters. The Committee makes recommendations only to the Board of Directors. Members of the public will be given the opportunity to speak prior to the Committee cannot make any decision on the matter. 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 invited to identify themselves and encouraged to make comment at this time. The Committee Chair will call on the visitor following the Committee's discussion about the matter. Committees do not constitute a quorum of the Board of Directors and Committee Members cannot make decision on matters. The Committee makes recommendations only to the Board of Directors. Under the requirements of State Law, Committee Members cannot take action on items not identified on the agenda and will not make decisions on such matters. The Committee Chair 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.

COMMITTEE MEMBER COMMENTS

REPORT FROM THE GENERAL MANAGER

ADMINISTRATIVE MATTERS

PRESENTER(S): HECTOR RUIZ, GENERAL MANAGER
MICHAEL PEREA, DISTRICT SECRETARY

ITEM 1: ENGINEERING/OPERATIONAL COMMITTEE MEETING RECAP

RECOMMENDED ACTION:

None at this time. District staff is currently preparing these documents for Committee review at a future date.

PROJECT MANAGEMENT

**PRESENTER(S): HECTOR RUIZ, GENERAL MANAGER
LORRIE LAUSTEN, PRINCIPAL ENGINEER**

ITEM 2: DOVE & ROBINSON RANCH RECYCLED WATER PUMP STATIONS REPLACEMENT PROJECT – PHASE 1

RECOMMENDED ACTION:

Committee to receive status update, and recommend that the Board of Directors approve the JIG Consultants Proposal for Update to Technical Memorandum for the Dove Canyon and Robinson Ranch Recycled Water Pump Station Replacement – Phase 1 in the amount of \$12,000 (Action Calendar).

ITEM 3: VIA ALLEGRE WET WELL EXPANSION PROJECT

RECOMMENDED ACTION:

Committee to receive status update. No action required.

ITEM 4: ROBINSON RANCH WASTEWATER TREATMENT PLANT SITE SECURITY IMPROVEMENTS

RECOMMENDED ACTION:

Committee to receive status update. No action required.

ITEM 5: DIMENSION WATER TREATMENT PLANT TRUCK DELIVERY ACCESS IMPROVEMENTS

RECOMMENDED ACTION:

Committee to receive status update. No action required.

ITEM 6: SANTIAGO CANYON ROAD PIPELINE IMPROVEMENTS

RECOMMENDED ACTION:

Committee to receive status update. No action required.

ITEM 7: RIDGELINE BOOSTER PUMP STATION IMPROVEMENTS AND CAPACITY INCREASE PROJECT

RECOMMENDED ACTION:

Committee to receive status update. No action required.

ITEM 8: OTHER ENGINEERING AND OPERATIONS PROJECTS

1. Supervisory Control and Data Acquisition (SCADA) System
2. Trabuco Creek Watershed Sanitary Survey Update
3. Department of Water Resources Emergency Action Plan Development for Trabuco Canyon Water District Dams
4. Orange County Regional Water and Wastewater Multi-Hazard Mitigation Plan
5. Goren Wastewater Treatment Plant Permit Modifications
6. Activated Sludge System, Aeration Headers Replacement Project
7. State Mandated School Lead Sampling Program
8. Emergency Water Supply Reliability
9. Other Projects



**TRABUCO CANYON WATER DISTRICT
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RECOMMENDED ACTION:

Committee to receive status update, and take action(s) as deemed appropriate.

ITEM 9: CAPITAL IMPROVEMENT PROGRAM (CIP) UPDATE AND PROPOSED FISCAL YEAR 2018/2019 CIP

RECOMMENDED ACTION:

Committee to receive status update. No action required.

ITEM 10: SADDLE CREST DEVELOPMENT (65 DUs | WSL)

RECOMMENDED ACTION:

Committee to receive status update. No action required.

OPERATIONAL MATTERS

PRESENTER(S): HECTOR RUIZ, GENERAL MANAGER

GARY KESSLER, WATER SYSTEM SUPERINTENDENT

KRIS HANBERG, WASTEWATER SYSTEM SUPERINTENDENT

ITEM 11: WATER SYSTEM UPDATES

RECOMMENDED ACTION:

Committee to receive status update. No action required.

ITEM 12: WASTEWATER SYSTEM UPDATES

RECOMMENDED ACTION:

Committee to receive status update. No action required.

REGULATORY AND OTHER MATTERS

ITEM 13: OTHER MATTERS/REPORTS

RECOMMENDED ACTION:

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

ADJOURNMENT

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 Engineering/Operational Committee in connection with a matter subject to discussion or consideration at an open meeting of the Engineering/ Operational Committee are available for public inspection at the District Administrative/Operational Facility, 32003 Dove Canyon Drive, Trabuco Canyon, California (District Facility). If such writings are distributed to members of the Committee less than 72 hours prior to the meeting, they will be available in the lobby area of the District Administration Facility at the same time as they are distributed, except that, if such writings are distributed immediately prior to or during the Committee meeting, they will be available in the Boardroom at the District Administration Facility.



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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 meeting. Notification 48 hours prior to the meeting will assist the District in making reasonable arrangements to accommodate your request. The District's Administration Facility is wheelchair accessible.

