

# ENGINEERING & OPERATIONS COMMITTEE AGENDA



**SOUTH COAST WATER DISTRICT**  
**Meeting Location: Administration Building**  
**31592 West Street**  
**Laguna Beach, CA**  
**Tuesday, June 9, 2009**  
**1:00 p.m.**

Each item on the agenda is for consideration by Committee and recommendation to the Board at a later Regularly Scheduled Board Meeting. Additional Information Regarding the Agenda is located on the final page hereof.

## **A. PLEDGE OF ALLEGIANCE**

## **B. ROLL CALL OF MEMBERS**

Bob Moore, Committee Chair  
Richard Gardner, Committee Member  
Richard Dietmeier, Alternate Committee Member  
Mike Dunbar, General Manager  
Bob Clark, Director of Engineering  
Joe McDivitt, Director of Operations  
Joe Sovella, Director of Property Development

## **C. ORAL COMMUNICATIONS/PUBLIC COMMENT:**

All persons wishing to address the Committee on specific agenda items or matters of general interest should do so at this time by completing a "Request to Speak" form available at the door. The completed "Request to Speak" form is to be submitted to the secretary prior to an individual being heard by the Committee. **As determined by the Committee Chair, speakers may also be heard following the Staff Report on each item and remarks may be limited to three (3) minutes.** Matters of interest addressed by a member of the public and not listed on this agenda cannot have action taken by the Committee except as authorized by Government Code Section 54954.2(b).

## **D. CONSENT CALENDAR:**

All matters listed under Consent Calendar are considered by the Board of Directors to be routine and will all be enacted by one motion by the form listed below. There will be no separate discussion of the items prior to the time the Board votes on the motion unless members of the Board, staff or public request specific items to be discussed and/or removed from the Consent Calendar for separate discussion. Staff reports will only be given if items are pulled from the Consent Calendar.

Members of the public who wish to discuss a Consent Calendar Item should do so under Oral Communications/Public Comments.

**Recommended Action:** Motion to approve Consent Calendar Item(s).

**Consent Calendar (Items 1 – 5)**

1. **Approval of Meeting Minutes**  
E & O Committee Meeting of May 4, 2009
  
2. **Groundwater Recovery Facility - Monthly Status Report – Reporting April 2009 Production**  
[Staff Report:](#) Joe McDivitt, Director of Operations  
Committee Questions  
Public Comments  
Committee Discussion

**Recommended Action:** Information Item

3. **JRWSS - JTM Unit 1, Reach 2 – Transmission Main Valve Structure**  
[Staff Report:](#) Joe McDivitt, Director of Operations  
Committee Questions  
Public Comments  
Committee Discussion

**Recommended Action:** That the Engineering and Operations Committee recommends that the Board of Directors authorize the General Manager to:

- a) Enter into negotiations with C. Wells Pipeline Materials, Inc. to award a contract in an amount not to exceed \$56,985 to supply the 48-inch butterfly valves for the Joint Transmission Main Isolation Valve Structure project; and
  - b) Approve amendments to the consulting services agreement, if required, up to \$5,700 (10% contingency).
4. **JRWSS Bradt Reservoir Seepage Collection System Replacement – Award Contract Change Order No. 1 to Kisling Construction, Inc. and Notice of Completion**  
[Staff Report:](#) Joe McDivitt, Director of Operations  
Committee Questions  
Public Comments  
Committee Discussion

**Recommended Action:** That the Engineering and Operations Committee recommends that the Board of Directors:

- a) Approve Contract Change Order No. 1 to D. M. Kisling Construction for additional tasks to complete construction services on the Bradt Reservoir Seepage System Modifications Project in the amount of \$5,148; and
  - b) Authorize the filing of the Notice of Completion for the project.
5. **Joint Regional Water Supply System Atlas Map – Award of Amendment No. 2 to Consulting Agreement**  
[Staff Report:](#) Joe McDivitt, Director of Operations  
Committee Questions  
Public Comments  
Committee Discussion

**Recommended Action:** That the Engineering and Operations Committee recommends that Board of Directors authorizes the General Manager to:

- a) Award Amendment No. 2 to the Consulting Services Agreement with Tetra Tech in the amount of \$200,000 for consulting engineering services to complete Phase 2 of the JRWSS System Atlas Mapping Project; and
- b) Issue change orders, if required, up to \$20,000 (10% contingency).

## E. NEW BUSINESS

### 6. 5B-1 Reservoir Rehabilitation

[Staff Report:](#) Joe Sovella, Director of Property Development  
Committee Questions  
Public Comments  
Committee Discussion

**Recommended Action:** That the Engineering and Operations Committee recommends that the Board of Directors authorizes the General Manager to:

- a) Authorize Change Order No. 3 to DenBoer Engineering & Construction for the rehabilitation of the 2<sup>nd</sup> half of 5B-1 Reservoir in the amount of \$208,696.49 for additional work increasing the contract amount to \$899,213.91; and
- b) Authorize an increase in contract amount to RMS Engineering for structural analysis and design for column repair to \$23,970.

### 7. GRF Plant Expansion – 2<sup>nd</sup> Well and Transmission

[Staff Report:](#) Joe Sovella, Director of Property Development  
Committee Questions  
Public Comments  
Committee Discussion

**Recommended Action:** Information Item

### 8. Customer Sewer Lateral Root Intrusion Mitigation Program Update

[Staff Report:](#) Joe McDivitt, Director of Operations  
Committee Questions  
Public Comments  
Committee Discussion

**Recommended Action:** Information Item

## FUTURE AGENDA ITEMS

- 1.
- 2.
- 3.
- 4.

## MISCELLANEOUS ORAL REPORTS

The Committee Members, General Manager, and/or Consultants may present oral reports on miscellaneous matters of general interest to the Committee which

are not set forth specifically on the agenda. These reports are for information only and no action is required or permissible by the Committee.

Chairperson Bob Moore  
Committee Member Richard Gardner  
General Manager Mike Dunbar  
Director of Engineering Bob Clark  
Director of Operations Joe McDivitt  
Director of Property Development Joe Sovella

**STATUS REPORTS (verbal)**

- 1.
- 2.

**ADJOURNMENT**

**Additional Information Re: Agenda**

Agenda Posting: In Accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted in the main lobby of the District's Administrative offices not less than 72 hours prior to the meeting date and time above. All written materials relating to each agenda item are available for public inspection in the office of the Board Secretary.

Items Not Posted: In the event any matter not listed on this agenda is proposed to be submitted to the Committee for discussion and/or action, it will be done in compliance with Section 54954.2(b) as an emergency item or because there is a need to take immediate action, which need came to the attention of the Committee subsequent to the posting of the agenda, or as set forth on a supplemental agenda posted in the manner as above, not less than 72 hours prior to the meeting date.

Accommodations for the Disabled: The Board of Directors Meeting Room is wheelchair accessible. If you require any special disability related accommodations, please contact the South Coast Water District Secretary's office at (949) 499-4555 ext. 3150 at least seventy-two (72) hours prior to the scheduled meeting. Requests must specify the nature of the disability and the type of accommodation requested.

Written materials related to Committee Agenda. At the time of the posting of the agenda for regular and special Committee meetings, the entire agenda packet is available for public review at the District's Administrative Offices at 31592 West Street, Laguna Beach, California. Pursuant to Government Code Section 54957.5 any writing that is distributed to the Committee after the posting of a regular or special meeting agenda shall also be made immediately available to the public at the District's Administrative Offices. Written materials distributed by members of the public at a South Coast Water District Committee meeting shall be made available immediately following the meeting.