

ENGINEERING & OPERATIONS COMMITTEE AGENDA



SOUTH COAST WATER DISTRICT
Meeting Location: Administration Building
31592 West Street
Laguna Beach, CA
Monday, August 3, 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 – 3)

1. Approval of Meeting Minutes

E & O Committee Meeting of July 6, 2009

2. Groundwater Recovery Facility Monthly Production Report – Reporting June 2009 Production

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

Recommended Action: Information Item

3. Sewer Lateral Repairs at Connection to Sewer Main 2009/2010 – Award Construction Contract to National Plant Services

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

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

- a) Enter into negotiations with National Plant Services to award a contract in an amount not to exceed \$91,000 for construction services on the 2009/10 Sewer Lateral Connection Repairs project; and
- b) Approve change orders, if required, up to \$9,100 (10% contingency).

E. NEW BUSINESS

4. Computerized Maintenance Management System Monthly Status Report - Reporting July 2009

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

Recommended Action: Information Item. See attached status reports on work orders and sewer system line cleaning program.

5. Computerized Maintenance Management System – Amendment No. 5 to Brown & Caldwell

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

Recommended Action: The Engineering & Operations Committee recommends that the Board of Directors authorizes the General Manager:

- a) Award Amendment No. 5 to the Consulting Services Agreement to Brown & Caldwell in the amount of \$130,498; and
- b) Issue change orders up to \$13,050 (10% contingency) if required.

6. JRWSS - JTM Pipeline Inspection – Award Amendment No. 2 to Psomas

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

Recommended Action: The Engineering & Operations Committee recommends that the Board of Directors authorizes the General Manager to:

- a) Award Amendment No. 2 to the Consulting Services Agreement with Psomas in an amount not to exceed \$23,320 for additional scope of work tasks related to the JTM Pipeline Inspection; and
- b) Approve change orders, if required up to \$2,330 (10% contingency).

7. JRWSS As – Needed Professional Engineering Services – Award Consulting Services Agreement to HDR Engineering, Inc.

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

Recommended Action: The Engineering & Operations Committee recommends that the Board of Directors authorizes the General Manager to enter into negotiations with HDR Engineering to award a Consulting Services Agreement in the amount of \$50,000 for as-needed professional engineering services for the JRWSS.

8. JRWSS – JTM Drain Valve Modifications – File Notice of Completion for the Project

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

Recommended Action: The Engineering & Operations Committee recommends that the Board of Directors authorizes the filing of the Notice of Completion for construction services on Phase I of the JTM Drain Valve Modification Project.

9. Old Mill Pond – HOA – Sewer Cleaning Agreement

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

Recommended Action: The Engineering & Operations Committee recommends that the Board of Directors authorizes the General Manager to enter into negotiations with the Ammcor Management Company to execute a contract for the Sanitary Department crew to perform the pond cleaning at the Old Mill Pond tract.

10. Solar Power Generation Alternatives

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

Public Comments
Committee Discussion

Recommended Action: Information Item

11. 5B-1 Reservoir Rehabilitation – File Notice of Completion and Change Order No. 4 to DenBoer Engineering & Construction – Authorize Structural Repair of Columns to Fiberwrap Construction

Staff Report: Bob Clark, Director of Engineering
Committee Questions
Public Comments
Committee Discussion

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

- a) Approve Change Order No. 4 to DenBoer Engineering & Construction for rehabilitation of the 2nd half of 5B-1 Reservoir in the amount of \$21,572.50 for additional work; therefore increasing the contract amount to \$920,786.41; and
- b) File the Notice of Completion for the construction of the 5B-1 Reservoir Rehabilitation Project with DenBoer Engineering & Construction.

F. FUTURE AGENDA ITEMS

- 1.
- 2.

G. 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

H. STATUS REPORTS (verbal)

- 1. Sewer Tunnel Monthly Status Update – Joe McDivitt
- 2. Towne Center Monthly Status Update – Bob Clark

I. 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.