

# ENGINEERING AND OPERATIONS COMMITTEE

APPROVED

AUGUST 31, 2009



## MINUTES

The Engineering and Operations Committee Meeting of South Coast Water District was held at 1:00 pm, August 31, 2009, in the offices of South Coast Water District at 31592 West Street, Laguna Beach, Orange County, California.

### A. PLEDGE OF ALLEGIANCE

### B. ROLL CALL OF MEMBERS

There were present and participating the following Directors of the District, to wit: Bob Moore, Committee Chair, and Richard Gardner, Committee Member. Also present were Mike Dunbar, General Manager; Betty Burnett, Asst. General Manager/District Counsel; Bob Clark, Director of Engineering; Joe McDivitt, Director of Operations; Joe Sovella, Director of Property Development; Carolyn Rynda, Director of Finance; Regina Barnes, Recording Secretary; and Danita Hirsh, Engineering Assistant/Recording Secretary.

### C. ORAL COMMUNICATIONS/PUBLIC COMMENT:

None

### D. CONSENT CALENDAR (Items 1 and 2)

#### 1. Approval of Meeting Minutes for August 3, 2009

Upon ***motion*** by Richard Gardner, Committee Member, seconded by Bob Moore, Committee Chair and passed by a 2-0 vote, the Engineering & Operations Committee approved Consent Calendar Item 1 Meeting Minutes for August 3, 2009. Item 2 was pulled by Director Gardner for discussion.

#### 2. Groundwater Recovery Facility Monthly Production Report - Reporting July 2009 Production

Receive and File

### E. NEW BUSINESS

**3. Solar Power Generation Options**

The Committee requestd staff bring a complete report on existing findings for installing solar panels at various locations throughout the District to the full Board in November.

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

Receive and File

**5. Sewer Tunnel Stabilization & Pipeline Replacement Project - Award Amendment No. 2 to Consulting Services Agreement to Hatch Mott MacDonald (HMM)**

Upon ***motion*** by Richard Gardner, Committee Member, seconded by Bob Moore, Committee Chair and passed by a 2-0 vote, the Engineering & Operations Committee recommends that the Board of Directors authorize the General Manager to award Amendment No. 2 to the Consultant Services Agreement with Hatch Mott MacDonald in an amount not to exceed \$294,244 to provide additional consulting engineering services for the Sewer Tunnel Stabilization and Pipeline Replacement Project.

**6. Sewer Tunnel Stabilization & Sewer Pipeline Replacement Project - Progress Status Report**

Receive and File

**7. JRWSS - JTM Reach 7 Relocation Camino Del Avion - Amendment No. 1 to Consulting Services Agreement to GMU Geotechnical Inc. / File Notice of Completion to CCL**

Upon ***motion*** by Richard Gardner, Committee Member, seconded by Bob Moore, Committee Chair and passed by a 2-0 vote, the Engineering & Operations Committee recommends that the Board of Directors authorize the General Manager to: a) Authorize the filing of the Notice of Completion for the construction of the JTM Reach 7 - Del Avion Relocation CCL Contracting, Inc. and; b) Approve Amendment No. 1 to the Consultant Services Agreement in the amount not to exceed \$9,534 to GMU Geotechnical, Inc. for additional geotechnical inspection and testing for the JTM Reach 7 - Del Avion Rehabilitation .

**8. AWT at the J.B. Latham Treatment Plant**

Upon ***motion*** by Richard Gardner, Committee Member, seconded by Bob Moore, Committee Chair and passed by a 2-0 vote, the Engineering & Operations Committee direct staff to follow the lead of the City of San Juan Capistrano as to continuing with the Advanced Wastewater Treatment Plant at the J.B. Latham

Treatment Plant .

**9. Partnership with City of San Juan Capistrano re Sewer Cleaning and Maintenance**

Upon ***motion*** by Richard Gardner, Committee Member, seconded by 0 and failed by a 1-1 vote (Bob Moore, Committee Chair voted no.), the Engineering & Operations Committee split decision to go to the full Board for consideration.

**F. FUTURE AGENDA ITEMS**

- 1. Assesment on the cost-breakdown to perform another rehabilitation on the Groundwater Recovery Facility - Director Gardner
- 2. Cost analysis to install Solar panels on the West Street reservoir and garages including aerial photo - Director Gardner
- 3. Provide Gantt Chart showing rehabilitation design schedule on the Sewer Tunnel - Director Gardner


**G. MISCELLANEOUS ORAL REPORTS**

**H. STATUS REPORTS (verbal)**

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

**I. ADJOURNMENT**

Respectfully Submitted:

  
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 Recording Secretary

Approved:

  
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 Robert Moore, Chairman