

**AGENDA
IRVINE RANCH WATER DISTRICT
BOARD OF DIRECTORS
REGULAR MEETING**

May 29, 2007

PLEDGE OF ALLEGIANCE

CALL TO ORDER

6:00 P.M., Board Room, District Office
15600 Sand Canyon Avenue, Irvine, California

ROLL CALL

Directors Matheis, Miller, Swan, Withers, and President Reinhart

NOTICE

If you wish to address the Board on any item, including Consent Calendar items, please file your name with the Secretary. Forms are provided on the lobby table. Remarks are limited to five minutes per speaker on each subject. Consent Calendar items will be acted upon by one motion, without discussion, unless a request is made for specific items to be removed from the Calendar for separate action.

COMMUNICATIONS TO THE BOARD

1. A. Written:

B. Oral: Mrs. Joan Irvine Smith relative to the Dyer Road Wellfield.

2. ITEMS RECEIVED TOO LATE TO BE AGENDIZED

Recommendation: Determine that the need to discuss and/or take immediate action on item(s) introduced come to the attention of the District subsequent to the agenda being posted.

PRESENTATION

3. SOUTHERN CALIFORNIA EDISON

Southern California Edison Account Manager Matt Garcia will make a ceremonial check presentation to the Board in recognition for IRWD's participation in SCE's Energy Efficiency and Self Generation Incentive Programs. In the area of Energy Efficiency, IRWD has already received over \$154,000 in incentives for five projects that will save the District 1.95 million kilowatt-hours annually. In addition, IRWD currently has reservations in the amount of \$125,000 for six other projects that are projected to save the District 1.5 million kWhs per year. In the area of Self Generation, SCE has reserved over \$243,000 in incentive funds for the photovoltaic system that will be installed at the Sand Canyon Headquarters building. The entire amount of incentive dollars (both received and reserved) totals \$522,473.

CONSENT CALENDAR

Next Resolution No. 2007 - 14

Items 4 - 19

4. MINUTES OF BOARD MEETING

Recommendation: That the minutes of the May 14, 2007 Regular Meeting be approved as presented.

CONSENT CALENDAR

Next Resolution No. 2007 - 14

Items 4 - 19

5. RATIFY/APPROVE BOARD OF DIRECTOR'S ATTENDANCE AT MEETINGS AND EVENTS

Recommendation: That the Board ratify/approve the meetings and events for Mary Aileen Matheis, Doug Reinhart and Peer Swan.

6. STRATEGIC MEASURES DASHBOARDS

Recommendation: Receive and file.

7. APRIL 2007 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate SWAP Summary for April 2007; and approve the April 2007 Summary of Wire Transfers and ACH payments in the total amount of \$3,743,593.33; and the April 2007 Warrant Nos. 279330 through 280072, Workers' Compensation Distributions and voided checks in the total amount of \$6,941,065.66.

8. ADMINISTRATIVE CLAIM FOR DAMAGES

Recommendation: That the Board receive the claim for damages from Peter F. Tomaino without action.

9. STATE LEGISLATIVE UPDATE

Recommendation: That the Board take a support position on SB 220 (Corbett) and a watch position on AB 938 (Calderon), AB 1435 (Salas), and AB 1420 (Laird).

10. IRVINE RANCH WATER DISTRICT WATER INFRASTRUCTURE FUNDING POLICY PRINCIPLES

Recommendation: That the Board adopts the revised IRWD California Water Infrastructure Funding Policy Principals and supports both Governor Schwarzenegger's water infrastructure proposal and ACWA's "The Time is Now" action plan to pass the Governor's package this year.

11. UPCOMING PROJECTS STATUS REPORT

Recommendation: Receive and file.

CONSENT CALENDAR

Next Resolution No. 2007 - 14

Items 4 - 19

12. CONTRACT FOR CONSULTING SERVICES – DAVID FERGUSON

Recommendation: That the Board authorize the General Manager to execute a consulting contract agreement with David Ferguson for the period beginning June 1, 2007 through November 30, 2007 for a not-to-exceed amount of \$51,000, which includes reimbursement for travel expenses.

13. IRVINE RANCH WATER DISTRICT APARTMENT CONSULTANT – CONTRACT RENEWAL

Recommendation: That the Board authorize the General Manager to execute a professional services agreement with Market-Think, LLC to provide apartment consulting services for the district's apartment property investments for a period of two years at a fee not to exceed \$85,750.

14. APPROVAL OF FORM OF REIMBURSEMENT AGREEMENT FOR BOND INSURANCE

Recommendation: That the Board adopt a resolution approving reimbursement agreement and ratifying certain actions.

Reso No. 2007-

15. SANTIAGO HILLS I REVENUE AREA BOUNDARY CHANGE AGREEMENT

Recommendation: That the Board Santiago Hills I Revenue Area Boundary Change Agreement with the Orange County Sanitation District.

16. AGREEMENT WITH THE COUNTY OF ORANGE REGARDING THE INTEGRATED REGIONAL AND COASTAL WATER MANAGEMENT PLAN

Recommendation: That the Board authorize the General Manager to execute the reimbursement agreement with the County for the preparation of the Central Orange County Watershed Management Area Integrated Regional and Coastal Water Management Plan subject to non-substantive changes approved by the General Manager and Legal Counsel.

17. JEFFREY ROAD SOUTH RECLAIMED AND DOMESTIC WATER MAINS CONSTRUCTION PHASE CONSULTANT SERVICES

Recommendation: That the Board authorize the General Manager to execute an agreement with Stantec Consulting, Inc. for construction phase engineering services in the amount of \$97,600 for the Jeffrey Road South Reclaimed and Domestic Water Mains, projects 10283 and 30189.

CONSENT CALENDAR	Next Resolution No. 2007 - 14	Items 4 - 19
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18. RESOLUTION REGARDING PLANNING GRANT FOR DISTRICT-WIDE STUDY OF RECYCLED WATER RETROFIT OPPORTUNITIES
- Recommendation: That the Board adopt a resolution authorizing the General Manager to execute documents on behalf of IRWD related to a future Proposition 50 Grant application to the State Water Resources Control Board under Chapter 7 (water recycling) for the planning work related to the potential expansion of the recycled water distribution system in Irvine Ranch Water District.
19. WETLANDS PERFORMANCE TRACKING PLAN (WETTRAQ), EXPENDITURE AUTHORIZATION NO. 3 AND VARIANCE NO. 1 AUTHORIZATION
- Recommendation: That the Board approve an Expenditure Authorization No. 3 in the amount of \$198,000 for Natural Treatment System (NTS) monitoring plan (WetTraq), project 10868 and approve Variance No. 1 to Weston Solutions Inc., in the amount of \$75,000 for NTS monitoring plan (WetTraq), project 10868.

Reso No. 2007-

ACTION CALENDAR		
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20. CALIFORNIA URBAN WATER CONSERVATION COUNCIL'S (CUWCC) BEST MANAGEMENT PRACTICE 10 AND BEST MANAGEMENT PRACTICE 11 REVISIONS
- Recommendation: That the Board authorize staff to vote in favor of the proposed Wholesaler Assistance BMP (BMP 10) Wholesaler Assistance and to vote against the proposed Conservation Pricing BMP (BMP 11).
21. WATER EDUCATION PROGRAM
- Recommendation: That the Board authorize the General Manager to execute a contract with Discovery Science Center to begin offering classroom Water Education Programs to schools within the IRWD service area in September 2007 for an amount of \$120,741.
22. MICHELSON WATER RECLAMATION PLAN (MWRP) PRIMARY CLARIFIERS SKIMMER REPLACEMENT CONSTRUCTION AWARD AND EXPENDITURE AUTHORIZATION
- Recommendation: That the Board approve an Expenditure Authorization for \$397,100 for project 20433; and authorize the General Manager to execute a contract with Eimco Water Technologies, LLC for \$343,039 for the MWRP Primary Clarifiers Skimmer Replacement, project 20433.

ACTION CALENDAR - Continued

23. CIENEGA FIELD DEMONSTRATION PROJECT PARTNERSHIP WITH CITY OF IRVINE

Recommendation: That the Board approve the agreement between City of Irvine and Irvine Ranch Water District for development of Cienega Filtration Project, and authorize the General Manager to execute the agreement subject to non-substantive changes approved by the General Manager and Legal Counsel.

24. CIENEGA FIELD DEMONSTRATION PROJECT CONSTRUCTION CONTRACT AWARD

Recommendation: That the Board approve an Expenditure Authorization for \$3,388,100 for project 10866; and authorize the General Manager to execute a contract with CDM Constructors, Inc. for \$ 2,283,000, and professional services engineering contracts with Tetra Tech, Inc. for \$199,765, with GeoSyntec Consultants for \$119,200 and with CH2M Hill for \$132,200, for the Cienega Filtration (field demonstration) project, project 10866.

25. SAN DIEGO CREEK FLOODWALL IMPROVEMENTS CONSULTANT SELECTION, BUDGET AND EXPENDITURE AUTHORIZATIONS

Recommendation: That the Board approve the addition of project 20542 for \$5,082,100 and project 30542 for \$2,541,200 to the Fiscal Year 2006/07 Capital budget; approve Expenditure Authorizations for project 20542 for \$525,100 and project 30542 for \$267,900; authorize the General Manager to execute a professional services agreement with VA Consulting, Inc. in the amount of \$426,692 for engineering services for the San Diego Creek Floodwall Improvements, projects 20542 and 30542.

OTHER BUSINESS

Pursuant to Government Code Section 54954.2, members of the Board of Directors or staff may ask questions for clarification, make brief announcements, make brief reports on his/her own activities. The Board or a Board member may provide a reference to staff or other resources for factual information, request the staff to report back at a subsequent meeting concerning any matter, or direct the staff to place a matter of business on a future agenda. Such matters may be brought up under the General Manager's Report or Directors' comments.

26. A. General Manager's Report

OTHER BUSINESS - Continued

26. B. Directors' Comments

1)

2)

3)

OTHER BUSINESS - Continued

26. B. Directors' Comments

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C. CLOSED SESSION: Conference with legal counsel relative to anticipated litigation;
Government Code Section 54956.9(b); significant exposure to litigation (one potential case).

D. Adjournment

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The Irvine Ranch Water District Board Room is wheelchair accessible. If you require any special disability-related accommodations (e.g., access to an amplified sound system, etc.) please contact the District Secretary at (949) 453-5300 during business hours at least seventy-two (72) hours prior to the Scheduled meeting. This agenda can be obtained in alternative format upon written request to the District Secretary at least seventy-two (72) hours prior to the scheduled meeting.