

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

April 25, 2005

PLEDGE OF ALLEGIANCE

CALL TO ORDER

6:00 p.m., Board Room, District Office
15600 Sand Canyon Avenue, Irvine, California

ROLL CALL

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

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 and Deep Aquifer Treatment System

2. ITEMS RECEIVED TOO LATE TO BE AGENDIZED

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

WORKSHOP

3. WATER CONSERVATION BUSINESS PLAN

Recommendation: Authorize Staff to implement the Water Conservation Business Plan as presented and include one additional staff position and an additional \$540,000 in the District's proposed Fiscal Year 2005/06 Operating Budget.

CONSENT CALENDAR

Next Resolution No. 2005-10

Items 4 - 9

4. MINUTES OF BOARD MEETINGS

Recommendation: That the minutes of the April 11, 2005 Board of Directors' meeting be approved as presented.

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

Recommendation: Ratify/approve meetings and events for Douglas Reinhart, Peer Swan and John Withers.

6. DISTRICT STRATEGIC MEASURES DASHBOARDS

Recommendation: Receive and file.

CONSENT CALENDAR (Continued)

Items 4 - 9

7. MARCH 2005 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary Report for March 2005 and approve the March 2005 Summary of Wire Transfers and ACH payments in the total amount of \$7,474,601.98 and the March 2005 Warrants Nos. 258716 through 259652 in the total amount of \$8,531,855.07.

8. BORREGO CANYON SEWER LIFT STATION FORCE MAIN REPAIR

Recommendation: Authorize the addition of Project 20399 to the Fiscal Year 2004/05 Capital Budget for \$88,500 and approve an Expenditure Authorization for same for the Borrego Canyon Sewer Lift Station Force Main Repair.

9. NEWPORT COAST LOW FLOW DIVERSION STATIONS

Recommendation: That the Board direct future costs associated with the Muddy Canyon and Los Trancos low flow diversion stations be funded from water system penalty revenue and /or future runoff charges on the water bill, instead of from the wastewater system revenues.

ACTION CALENDAR

10. LEGISLATIVE REPORT

Recommendation: That the Board watch SB 568, Watch AB 1590, and oppose AB 1596.

11. NEWPORT COAST DRIVE RECLAIMED WATER MAIN REPLACEMENT

Recommendation: Authorize the addition of Project 30270 to the Fiscal Year 2004-05 Capital Budget for \$244,000 and approve an Expenditure Authorization for same amount for the Newport Coast Drive Reclaimed Water Main Replacement Project.

12. PLANNING AREA 6 ZONE 3-4 BOOSTER PUMP STATION CONSTRUCTION AWARD

Recommendation: Authorize a budget increase to the FY 2004/05 Capital Budget for Project 13001 by \$1,507,900, from \$1,368,400 to \$2,876,300; approve an Expenditure Authorization for \$2,327,900 for Project 13001; authorize the General Manager to execute a contract with F. T. Ziebarth Company for \$1,961,700 for the PA 6 Zone 3-4 BPS Project, Project 13001; and authorize the General Manager to execute a professional services agreement with the Keith Companies for \$39,552 for surveying services.

ACTION CALENDAR - Continued

13. IRVINE DESALTER PROJECT – CONSTRUCTION AWARD, CHANGE ORDER, AND VARIANCES

Recommendation: Approve Expenditure Authorizations for \$11,064,200 for Project 10376 and \$970,800 for Project 30376; authorize the General Manager to execute a contract with Pascal & Ludwig Constructors for \$9,832,883 for the construction of the Irvine Desalter Project Potable Water Treatment Plant; execute Contract Change Order No. 2 to the Well 107 and Heritage Park Pipelines Design-Build Contract for an additive amount of \$1,461,602 for Pascal and Ludwig Constructors; and to execute Variances No. 6 and 7 with Tetra Tech, Inc. for \$672,000 and \$416,640, respectively, for additional construction services and contract inspection services for the Irvine Desalter Project, Projects 10376 and 30376.

14. PLANNING AREA 6 ZONE 4 RESERVOIR, ZONE C RESERVOIR, ZONE 4-6 BOOSTER PUMP STATION, ZONE C-D BOOSTER PUMP STATION PROJECT CONSTRUCTION AWARD

Recommendation: Authorize budget increases to the FY 2004/05 Capital Budget for Project 10355 by \$202,400, from \$239,800 to \$442,200; Project 10551 by \$2,491,800, from \$3,580,500 to \$6,072,300; Project 30179 by \$4,297,200, from \$997,100 to \$5,294,300; authorize budget decreases to the FY 2004/05 Capital Budget for Project 13002 by \$1,532,000, from \$1,748,400 to \$216,400; Project 30182 by \$1,387,000, from \$1,580,400 to \$193,400; approve Expenditure Authorizations for \$213,400 for Project 10355; \$5,757,200 for Project 10551; \$38,900 for Project 13002; \$5,018,400 for Project 30179; \$69,200 for Project 30182; find that the irregularity in the bid of Gateway Pacific Contractors did not affect the amount of the bid or give the bidder a competitive advantage over other bidders and waive the irregularity; authorize the General Manager to execute a contract with Gateway Pacific Contractors for \$9,899,601 for the PA 6 Zone 4 Reservoir, Zone C Reservoir, Zone 4-6 BPS, Zone C-D BPS Project, Project 10355, 10551, 30179; and authorize the General Manager to execute professional services agreements with NMG Geotechnical, Inc. for \$87,847 for geotechnical services, and with Bush and Associates for \$44,500 for surveying services.

15. SAN DIEGO CREEK SEDIMENT REMOVAL PROJECT CONSTRUCTION CHANGE ORDER NO. 3

Recommendation: Authorize a budget increase for Project 20382 by \$283,800, from \$1,289,200 to \$1,573,000; execute Contract Change Order No. 3 with CJW Construction, Inc. for a not-to-exceed amount of \$241,150; and approve an Expenditure Authorization for \$283,800 for the sediment removal from San Diego Creek In-Channel Basins No. 2 and 3 project.

16. CONSULTANT SELECTION FOR SEWER COLLECTION SYSTEM MASTER PLAN SEWAGE FLOW GENERATION STUDY, AND FLOW MONITORING STUDY

Recommendation: Approve additional Expenditure Authorization of \$456,500 for Project 21840 and authorize the General Manager to execute an engineering services agreement with Dudek & Associates to complete the Sewer Collection System Master Plan and Sewage Flow Generation Factor Study for \$427,376.

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.

17. A. General Manager's Report

B. Directors' Comments

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5)

C. 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.