

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

**October 24, 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.

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**COMMUNICATIONS TO THE BOARD**

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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.

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**PUBLIC HEARING**

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3. 2005 BOND ISSUANCE SALE

1. Recommendation: Open the Hearing
2. Inquire of the Secretary how the hearing was noticed
3. Receive and file the affidavit of posting and proof of publication
4. Request legal counsel to describe the nature of the proceedings
5. Inquire of the Secretary if there has been any written communications
6. Hear any persons who wish to speak relative to IRWD's intent to issue consolidated bonds (Consolidated Series 2005)
7. Board comments/discussion
8. Adopt two resolutions
9. Close the Hearing

Reso No. 2005 -  
Reso No. 2005 -

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**WORKSHOP**

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4. ORANGE COUNTY WATER DISTRICT (OCWD) LONG-TERM FACILITIES PLAN AND ANNEXATION

Staff will present a discussion of recent actions by the Orange County Water District (OCWD) related to annexation of the remainder of IRWD into OCWD.

**CONSENT CALENDAR**

**Next Resolution No. 2005 - 36**

**Items 5 - 16**

5. MINUTES OF BOARD MEETINGS

Recommendation: That the minutes of the October 10, 2005 Board of Directors' Meetings be approved as presented.

6. RATIFY/APPROVAL OF BOARD OF DIRECTORS' ATTENDANCE AT MEETINGS AND EVENTS

Recommendation: Approve the meetings and events for Mary Aileen Matheis, Doug Reinhart and Peer Swan.

7. STRATEGIC MEASURES DASHBOARDS

Recommendation: Receive and file.

8. SEPTEMBER 2005 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary Report and The Monthly Interest Rate Swap Summary for September 2005; and approve the September 2005 Summary of Wire Transfers and ACH Payments in the total amount of \$6,133,705.66 and the September 2005 Warrants Nos. 263539 through 264467 in the total amount of \$10,196,079.35.

9. LEGISLATIVE UPDATE - 2005 YEAR END REPORT

Recommendation: This item is presented for information only.

10. QUITCLAIM OF REAL PROPERTY

Recommendation: Adopt a resolution approving execution of the Quitclaim Deed to The Irvine Company (TIC) and Irvine Community Development Company LLC (ICDC)

Reso No. 2005 -

11. PLANNING AREA 1 ORCHARD HILLS ZONE 5 RESERVOIR EXPENDITURE AUTHORIZATION

Recommendation: That the Board approve an Expenditure Authorization for \$106,000 for Planning Area 1 Orchard Hills Zone 5 Reservoir, project 13162.

12. COAST SUPPLY LINE AND AUFDENKAMP TRANSMISSION MAIN CAPITAL IMPROVEMENTS AND REPAIRS

Recommendation: That the Board add project 10964 to the Fiscal Year 2005/06 Capital Budget for \$46,800 for the Coast Supply Line and ATM Capital Projects; and approve Expenditure Authorization for the same amount.

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**CONSENT CALENDAR - Continued**

**Next Resolution No. 2005 - 36**

**Items 5 - 16**

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13. LOS ALISOS WATER RECLAMATION PLAN SOCWA OUTFALL PUMPING STATION REDUCTION OF RETENTION

Recommendation: That the Board find that satisfactory progress has been made on the contract; authorize the reduction of retention from 10% to 5% of the contract amount; and release funds in excess of 5% of the contract amount from retention currently held for the Los Alisos Water Reclamation Plant SOCWA Outfall Pumping Station, projects 10376 and 20243.

14. IRVINE LAKE GREEN WASTE COMPOSTING PROJECT

Recommendation: That the Board authorize the addition of project 10986 to the Fiscal Year 2005/06 Capital Budget for \$49,500 for the Irvine Lake Green Waste Composting Project.

15. SECOND AMENDMENT TO MASTER THE IRVINE COMPANY (TIC) AND THE IRVINE COMMUNITIES DEVELOPMENT COMPANY (ICDC) REIMBURSEMENT AGREEMENTS

Recommendation: That the Board authorize execution of second amendments to Reimbursement Agreements for TIC and ICDC by General Manager subject to non-substantive changes as may be approved by the General Manager and Legal Counsel.

16. SAN DIEGO CREEK SEDIMENT BASIN 2 DEEPENING PROJECT AMENDMENT NO. 2 TO REIMBURSEMENT AGREEMENT

Recommendation: That the Board authorize the General Manager to execute Amendment No. 2 to Project Cooperation Agreement for San Diego Creek Sediment Basin #2 between the County of Orange and IRWD.

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**ACTION CALENDAR**

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17. SAN DIEGO CREEK SEDIMENT REMOVAL PROJECT CONSTRUCTION CHANGE ORDER NO. 7

Recommendation: That the Board authorize the General Manager to execute Contract Change Order No. 7 for a deductive amount of \$1,872,742 with CJW Construction, Inc. for the San Diego Creek Sediment Removal, project 20382.

18. RESERVOIR CHLORINE ANALYZER PROJECT RESERVOIR MIXER EXPENDITURE AUTHORIZATION

Recommendation: That the Board approve an Expenditure Authorization for \$71,500 for project 10499, the Reservoir Chlorine Analyzer project.

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**ACTION CALENDAR - Continued**

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19. LOS ALISOS WATER DISTRIBUTION SYSTEM SCADA SYSTEM REPLACEMENT DESIGN EXPENDITURE AUTHORIZATION AND CONTRACT AWARD

Recommendation: That the Board approve Expenditure Authorizations for \$165,000 for project 10517 and \$88,000 for project 30517; and authorize the General Manager to award a contract with Sun Engineering Services for \$151,836 to carry out the LAWD's SCADA Replacement Design, projects 10517 and 30517.

20. FORMATION OF IMPROVEMENT DISTRICT 252

Recommendation: That the Board adopt the following two resolutions:

- 1) Declaring its intention to detach Territory from Improvement No. 250; and
- 2) Declaring its intention to form Improvement District No. 252, and to adopt a Plan of Works

Reso No. 2005 -  
Reso No. 2005 -

21. LOCKABLE MANHOLE RINGS AND COVERS BUDGET ADDITION AND EXPENDITURE AUTHORIZATION

Recommendation: That the Board authorize the addition of project 20420 to the Fiscal Year 2005-06 Capital Budget for \$330,000; and approve an Expenditure Authorization for \$71,700 for the immediate replacement of 47 manhole rings and covers.

22. CARLSON MARSH REGRADE PROJECT HABITAT MITIGATION AND MONITORING

Recommendation: That the Board approve an Expenditure Authorization in the amount of \$355,600; authorize the General Manager to execute a Professional Services Agreement with LSA Associates, Inc. for \$99,130; find that the Irregularities in the bid of Trugreen Landcare did not affect the amount of the bid nor give the bidder a competitive advantage over other bidders and waive the irregularities; and award a construction contract to Trugreen Landcare for \$161,312 for the construction of the Carlson Marsh Regrade Project HMMP Implementation, project 20173.

23. SEMITROPIC WATER STORAGE DISTRICT 'DIRECT RECHARGE COMPONENT' ENVIRONMENTAL CONSULTANT SELECTION

Recommendation: That the Board authorize the General Manager to execute a contract with ESA for \$138,534 for the Environmental Impact Report for the Direct Recharge Component of the Semitropic Water Storage District, project 10765; authorize a budget increase in the amount of \$38,500 to the FY 2005/06 Capital Budget for project 10765 to a total of \$258,500; and approve an additional Expenditure Authorization for project 10765 for \$38,500 to a total of \$258,500.

**OTHER BUSINESS**

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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.

24. A. General Manager's Report

B. Directors' Comments

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3)

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**OTHER BUSINESS - Continued**

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24. B. Directors' Comments - Continued

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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.