

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

**April 30, 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.

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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. RECONVENE PUBLIC HEARING - 2007 BOND ISSUANCE

1. Hear any persons who wishes to speak relative to IRWD's intent to issue consolidated improvement bonds (Consolidated Series 2007)
2. Board comments/discussion
3. Adopt two resolutions
4. Close the Hearing

Reso No. 2007 -  
Reso No. 2007 -

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**WORKSHOP**

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4. SELENIUM IN THE SAN DIEGO CREEK WATERSHED

Recommendation: Receive and file.

**WORKSHOP - Continued**

5. PROPOSED FISCAL YEAR 2007/08 OPERATING BUDGET, CHANGES TO THE SCHEDULE OF RATES AND CHARGES, AND THE PROPOSITION 218 NOTICING

Recommendation: That the Board authorize staff to mail the Proposition 218 Notices to the various customer groupings and adopt the following two resolutions:

- 1) Approving District's Operating Budget for Fiscal Year 2007/08 and determining compliance with Article XIII B of California Constitution; and
- 2) Rescinding Resolution No. 2006-27 and adopting changes to the Schedule of Rates and Charges for Water, Sewer and Reclaimed Water Service.

Reso No. 2007-

Reso No. 2007-

**CONSENT CALENDAR**

**Next Resolution No. 2007 - 9**

**Items 6 - 20**

6. MINUTES OF BOARD MEETING

Recommendation: That the minutes of the March 30, 2007 Adjourned Regular Board Meeting, the April 4, 2007 Special Board Meeting, and the April 9, 2007 Regular Meeting be approved as presented.

7. 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, Darryl Miller, Doug Reinhart and Peer Swan.

8. STRATEGIC MEASURES DASHBOARDS

Recommendation: Receive and file.

9. IRVINE RANCH WATER DISTRICT (IRWD) SPONSORED 2007 STATE LEGISLATION

Recommendation: Receive and file.

10. STATE LEGISLATIVE UPDATE

Recommendation: That the Board take a support position on AB 715 (Laird), SB 645 (Correa and Tran), and SB 1029 (Ducheny) and a watch position on AB 1481 (De la Torre) and SB 201 (Florez).

**CONSENT CALENDAR**

**Next Resolution No. 2007 - 9**

**Items 6 - 20**

11. RESEARCH ORGANIZATIONS

Recommendation: That the Board approve the District become a member of the Watereuse Foundation for an annual fee of \$12,000.

12. MARCH 2007 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate SWAP Summary for March 2007; and approve the March 2007 Summary of Wire Transfers and ACH payments in the total amount of \$4,942,123.13; and the March 2007 Warrant Nos. 278298 through 279329, Workers' Compensation Distributions and voided checks in the total amount of \$13,737,614.50.

13. IRVINE HISTORICAL SOCIETY – MEMORANDUM OF UNDERSTANDING

Recommendation: That the Board approve the amended and restated Memorandum of Understanding between Irvine Historical Society and Irvine Ranch Water District relative to preservation of historical structures.

14. IRVINE LAKE METERS IMPROVEMENT BUDGET ADDITIONAL AND EXPENDITURE AUTHORIZATION

Recommendation: That the Board receive and file the Irvine Lake Meters Evaluation Report; approve the addition of project 11290 to the Fiscal Year 2006/07 Capital budget for \$49,000; and approve an Expenditure Authorization for \$49,000 for the Irvine Lake Meters Improvement project.

15. PLANNING AREA 9B, PHASE 1A – RECLAIMED WATER PIPELINE EXPENDITURE AUTHORIZATION

Recommendation: That the Board approve an Expenditure Authorization for project 30012 for \$216,700 to fund the construction contract for 6-inch reclaimed water pipeline to serve Planning Area 9B, Phase 1A.

16. BLUE LAKE NORTH RECLAIMED WATER PIPELINE REPLACEMENT PROJECT FINAL ACCEPTANCE

Recommendation: That the Board accept construction of the Blue Lake North Reclaimed Water Pipeline Replacement, project 30099; authorize the General Manager to file a notice of completion; and authorize the payment of the retention 35 days after the date of recording the notice of completion.

**CONSENT CALENDAR**

**Next Resolution No. 2007 - 9**

**Items 6 - 20**

17. IRVINE DESALTER PROJECT PAP, SGU TREATMENT SITE, WELLS ET-2 AND 78 – FINAL ACCEPTANCE

Recommendation: That the Board accept construction of the Irvine Desalter Project - Principal Aquifer Plant, Shallow Groundwater Unit Treatment Site, Wells ET-2 and 78; authorize the General Manager to file a Notice of Completion; and authorize the payment of the retention 35 days after the date of recording the Notice of Completion.

18. TURTLE ROCK ZONE B+ BOOSTER PUMP STATION DESIGN VARIANCE AND EXPENDITURE AUTHORIZATION

Recommendation: That the Board approve an Expenditure Authorization for project 30103 in the amount of \$121,000 and approve Variance No. 2 for project 30103 in the amount of \$99,528 to Lee & Ro for final design services for the Turtle Rock Zone B+ Booster Pump Station Improvement project.

19. POSITION ON MUNICIPAL WATER DISTRICT OF ORANGE COUNTY (MWDOC) PROPOSED 2007/08 FISCAL YEAR BUDGET

Recommendation: That the Board not accept MWDOC's proposed Fiscal Year 2007/08 Budget and reaffirm Irvine Ranch Water District's request for a 10% budget reduction.

20. RESERVOIR MANAGEMENT SYSTEM (RMS) AND CHLORINE ANALYZERS AND RESERVOIR MIXER/SAMPLERS AT DOMESTIC WATER RESERVOIRS MITIGATED NEGATIVE DECLARATION (MND) PROJECT

Recommendation: That the Board adopt the proposed Mitigated Negative Declaration for the Reservoir Management System (RMS) and Chlorine Analyzers and Reservoir Mixer/Samplers at Domestic Water Reservoirs project; and direct staff to post and file a Notice of Determination with a filing fee to the California Department of Fish and Game.

**ACTION CALENDAR**

21. MAINTENANCE BUILDING AND PURCHASING WAREHOUSE ROOF REPLACEMENTS

Recommendation: That the Board approve Expenditure Authorizations for projects 11047, 11077, 21077, and 31077 in the amounts of \$7,200, \$136,400, \$136,400, and \$31,400; and authorize the General Manager to execute a construction contract with Coast Roofing Company for \$270,608 for the replacement of the Department 50 Building and the Purchasing Department warehouse roofs.

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**ACTION CALENDAR - Continued**

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22. SOLAR PANELS FOR THE SAND CANYON HEADQUARTERS BUILDING

Recommendation: That the Board authorize a budget increase for project 10914 by \$27,400, from \$11,300 to \$38,700, for project 10912 by \$579,400, from \$155,100 to \$734,500, for project 20912 by \$579,400, from \$155,100 to \$734,500, and for project 30912 by \$132,700, from \$36,400 to \$169,100; approve Expenditure Authorizations for \$30,900, \$693,400, \$693,400 and \$159,500; and authorize the General Manager to execute a construction contract with Halcyon Electric for \$1,475,777 for the installation of the solar panels.

23. RATTLESNAKE RECREATION FACILITY UTILITIES, FENCING AND RESTROOM BUILDING

Recommendation: That the Board authorize a budget increase for project 10558 by \$27,500, from \$122,400 to \$149,900, for project 20558 by \$27,500, from \$142,200 to \$169,700, and for project 30558 by \$27,500, from \$142,200 to \$169,700; approve Expenditure Authorizations for the same amounts; and authorize the General Manager to execute a construction contract with Philco Construction for \$275,000 for the construction of the restroom building.

24. NATURAL TREATMENT SYSTEM (NTS) IN-LINE BASINS AND EL MODENA BASIN CONSTRUCTION SERVICES CONTRACT AWARDS

Recommendation: That the Board approve an Expenditure Authorization for \$41,100 for project 10834, and authorize the General Manager to execute a professional engineering contract with VA Consulting for \$293,472; with Ninyo & Moore for \$75,539; and with Stantec, Inc. for \$52,176 for the Natural Treatment System in-line Basins, project 10834, and the Urban Wetland Retrofit El Modena, project 10836.

25. PLANNING AREA 6 CAPITAL FACILITIES, CONSTRUCTION CHANGE ORDERS

Recommendation: That the Board approve the construction Change Orders for the Planning Area 6 Capital facilities projects in the amount of \$141,757.25 for Projects 10778, 10827 and 30778; and in the amount of \$92,101.19 for projects 10778, 10779, 20349, 20352, and 30779; and in the amount of \$200,677.86 for projects 10781 and 30781.

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**ACTION CALENDAR - Continued**

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26. MICHELSON WATER RECLAMATION PLAN (MWRP) 2005 UPGRADES CONSTRUCTION SUPPORT SERVICES VARIANCES

Recommendation: That the Board authorize the General Manager to execute Variance No. 1 with Malcolm Pirnie, Inc. for construction management and inspection services in the amount of \$190,000, and Variance No. 1 for engineering support services during construction in the amount of \$224,500 for the Michelson Water Reclamation Plant 2005 Upgrades, project 20276.

27. PROPOSED COMPENSATION, BENEFIT, AND BUDGET CHANGES FOR FISCAL YEAR 2007/08

Recommendation: That the Board approve the proposed changes in the District's budgeted positions in the proposed operating budget; approve the increase in funding for educational and training programs in support of succession planning efforts; approve the Salary Grade Schedule Changes effective with the approved Fiscal Year 2007/2008 Operating Budget on July 1, 2007; and adopt a resolution rescinding Resolution No. 2006-39 and establishing revised Schedule of Positions and Salary Rate Ranges.

Reso No. 2007-

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**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.

28. A. General Manager's Report

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**OTHER BUSINESS - Continued**

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28. B. Directors' Comments

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**OTHER BUSINESS - Continued**

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28. B. Directors' Comments

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C. CLOSED SESSION:

- a) Conference with legal counsel relative to anticipated litigation; Government Code Section 54956.9(c); initiation of litigation (one or more potential cases, concerning the annexation to OCWD).
- b) Conference with real property negotiator (Government Code Section 54956.8)

Property: Assets of Orange Park Acres Mutual Water Company Agency  
Negotiator: Paul Jones  
Negotiating Parties: Orange Park Acres Mutual Water Company  
Under Negotiation: Price and terms of acquisition

D. ADJOURNMENT

\* \* \* \* \*  
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.