

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

**November 24, 2008**

**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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**PRESENTATION**

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3.     STATE AND FEDERAL LEGISLATIVE LOBBYISTS

The District's consultants, Curt Pringle of Pringle and Associates and Phil Isenberg of Isenberg/O'Haren will present an update on state and federal issues.

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**CONSENT CALENDAR**

**Next Resolution No. 2008-66**

**Items 4-18**

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4.     MINUTES OF BOARD MEETING

Recommendation: That the minutes of the November 10, 2008 Regular Board Meeting be approved.

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

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

<b>CONSENT CALENDAR - Continued</b>	<b>Next Resolution No. 2008-66</b>	<b>Items 4-18</b>
6. <u>STRATEGIC MEASURES DASHBOARD</u>		
Recommendation: Receive and file.		
7. <u>UPCOMING PROJECTS STATUS REPORT</u>		
Recommendation: Receive and file.		
8. <u>OCTOBER 2008 FINANCIAL REPORTS</u>		
Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate Swap Summary for October 2008; Approve the October 2008 Summary of Wire Transfers and ACH payments in the total amount of \$17,812,031.06; and approve the October 2008 Warrants Nos. 294951 through 295906 Workers' Compensation distributions and voided checks in the total amount of \$8,821,648.15.		
9. <u>APPOINTMENT OF TREASURER AND ASSISTANT TREASURERS</u>		
Recommendation: That the Board appoint Robert Jacobson as treasurer and terminate the appointment of Terrell Loomis as treasurer, and that the Board appoint Deborah S. Cherney and Tanja Fournier as assistant treasurers, and that the Board terminate the appointment of Robert Jacobson as assistant treasurer, all of which shall be effective December 1, 2008.		
10. <u>CIENEGA FIELD DEMONSTRATION PROJECT – FINAL ACCEPTANCE</u>		
Recommendation: That the Board accept construction of the Cienega Field Demonstration Project; 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; contingent upon Board approval of the corresponding Expenditure Authorization for the Cienega Field Demonstration Project 10866.		
11. <u>IRVINE LAKE PIPELINE VAULT IMPROVEMENTS – FINAL ACCEPTANCE</u>		
Recommendation: That the Board accept construction of the Irvine Lake Pipeline Vault Improvements; authorize the General Manager to file a Notice of completion; and authorize the payment of retention 35 days after the date of recording the Notice of Completion.		

12. VAULT FACILITIES LID REPLACEMENT – RETENTION REDUCTION

Recommendation: That the Board authorize the reduction of retention from 10% to 5% of the contract amount and release of funds in excess of 5% of the contract amount from retention currently held for the Vault Facilities Lid Replacement, project 20981, Walnut Avenue bridge manhole modifications, project 10981, and the Mitchell Avenue Wells 21 and 22 ground water discharge laterals to the Orange County Sanitation District Sewer System, project 10285.

13. EXPANSION OF THE FOOTHILL RANCH ZONE 6 A BOOSTER PUMP STATION AND THE LAKE FOREST ZONE B PUMP STATION RENOVATION PROJECTS FINAL ACCEPTANCE

Recommendation: That the Board accept construction of the expansion of the Foothill Ranch Zone 6A Booster Pump Station and the Lake Forest Zone B Pump Station Renovation Projects 10239 and 30047; authorize the General Manager to file a Notice of Completion; and authorize the release of retention 35 days after filing of the Notice of Completion.

14. CALIFORNIA URBAN WATER CONSERVATION COUNCIL'S PROPOSED BEST MANAGEMENT PRACTICES REVISIONS

Recommendation: That the Board direct staff to vote in favor of adopting the proposed California Urban Water Conservation Council's Best Management Practices Revisions.

15. SAN JOAQUIN MARSH CAMPUS BUILDINGS RELOCATION EXPENDITURE AUTHORIZATION, CONTRACT CHANGE ORDER AND FINAL ACCEPTANCE

Recommendation: That the Board approve an Expenditure Authorization in the amount of \$270,900; authorize the General Manager to execute contract Change Order No. 9 in the amount of \$93,514.85; accept construction of the San Joaquin Marsh Campus Buildings Relocation, project 10957; authorize the General Manager to file a Notice of Completion, and authorize release of retention 35 days after the filing of the Notice of Completion.

<b>CONSENT CALENDAR – Continued</b>	<b>Next Resolution No. 2008-66</b>	<b>Items 4-18</b>
16. <u>MANNING WATER TREATMENT PLANT UPGRADES EXPENDITURE AUTHORIZATION AND VARIANCE</u>	Recommendation: That the Board approve an Expenditure Authorization for \$147,000 for project 11161 and authorize the General Manager to approve Variance No. 2 with Water 3 Engineering for \$84,850 for Manning Plant Upgrades, project 11161.	
17. <u>NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY STUDY ON ADVANCED MONITORING AND INSPECTION OF WATER SYSTEMS</u>	Recommendation: That the Board direct the General Manager to execute a Letter of Intent committing IRWD to participate in the Advanced Monitoring and Inspection of Water Systems for disaster prevention and mitigation study subject to approval by the National Institute of Standards and Technology and negotiation of an acceptable Joint Venture Agreement with UCI.	
18. <u>RESOLUTION RECOGNIZING BETH KROM FOR HER TWO TERMS AS MAYOR FOR THE CITY OF IRVINE</u>	Recommendation: That the Board adopt a resolution recognizing Beth Krom for her two terms as Mayor for the City of Irvine from 2004 to 2008.	Reso No. 2008-

<b>ACTION CALENDAR – Continued</b>		
19. <u>MICHELSON OPERATIONS CENTER EXPANSION DESIGN PROJECT – PROJECT ADDITION, EXPENDITURE AUTHORIZATIONS AND DESIGN AWARD</u>	Recommendation: That the Board authorize the addition of projects 11422, 24122 and 31422 for \$227,300 each to the Fiscal Year 2008/09 Capital budget; approve Expenditure Authorizations in the same amounts; and authorize the General Manager to execute a contract with RRM Design Group for \$574,161 for the Operations Center Expansion Design.	

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**ACTION CALENDAR – Continued**

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20. MICHELSON WATER RECLAMATION PLANT (MWRP) PHASE 2 EXPANSION – VARIANCE NO. 4 AND CONSTRUCTION MANAGEMENT SELECTION

Recommendation: That the Board approve Expenditure Authorizations in the amounts of \$5,055,700 for project 20214 and \$3,420,900 for project 30214; Variance No. 4 for \$717,034 with HDR Engineering, Inc. for additional design services; authorize the General Manager to execute a Professional Services Agreement with Malcolm Pirnie in the amount of \$1,684,108 to perform construction management services, and to HDR Engineering in the amount of \$5,672,465 to provide engineering services during construction for the Michelson Water Reclamation Plant Phase 2 Expansion, projects 20214 and 30214.

21. STRAND RANCH RECHARGE FACILITIES CONSTRUCTION BID REJECTION

Recommendation: That the Board reject all bids for the construction of the recharge facilities and direct staff to solicit new bids.

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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.

22. A. General Manager's Report

B. Directors' Comments

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**OTHER BUSINESS - Continued**

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22. B. Directors' Comments

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**OTHER BUSINESS - Continued**

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22. C. Adjournment

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Availability of agenda materials: Agenda exhibits and other writings that are disclosable public records distributed to all or a majority of the members of the Irvine Ranch Water District Board of Directors in connection with a matter subject to discussion or consideration at an open meeting of the Board of Directors are available for public inspection in the District's office, 15600 Sand Canyon Avenue, Irvine, California ("District Office"). If such writings are distributed to members of the Board less than 72 hours prior to the meeting, they will be available from the District Secretary of the District Office at the same time as they are distributed to Board Members, except that if such writings are distributed one hour prior to, or during, the meeting, they will be available at the entrance to the Board of Directors Room of the District Office.

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.