

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

**July 27, 2009**

**PLEDGE OF ALLEGIANCE**

**CALL TO ORDER**            5:00 P.M., Board Room, District Office  
15600 Sand Canyon Avenue, Irvine, California

**ROLL CALL**                    Directors Matheis, Swan, Withers, LaMar 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.    **SEWER TAXES IN THE NEWPORT NORTH SERVICE AREA**

Recommendation:

1. 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 the report on sewer taxes to be collected on the tax roll
7. Board comments/discussion
8. Close the Hearing
9. Board adopt a resolution adopting Report of Sewer Charges to be Collected on Tax Roll.

Reso No. 2009-

CONSENT CALENDAR	Next Resolution No. 2009-23	Items 4 - 13
4. <u>MINUTES OF REGULAR BOARD MEETINGS</u>  Recommendation: That the minutes of the July 13, 2009 Regular Board Meeting be approved as presented.		
5. <u>RATIFY/APPROVE BOARD OF DIRECTORS' ATTENDANCE AT MEETINGS AND EVENTS</u>  Recommendation: That the Board ratify/approve the meetings and events for Steven LaMar, Mary Aileen Matheis, Douglas Reinhart, Peer Swan and John Withers.		
6. <u>STRATEGIC MEASURES DASHBOARDS</u>  Recommendation: Receive and file the Strategic Measure Dashboard and Information items.		
7. <u>JUNE 2009 FINANCIAL REPORTS</u>  Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate Swap Summary for June 2009; approve the June 2009 Summary of Wire Transfers and ACH payments in the total amount of \$10,578,544.68; and approve the June 2009 Warrants Nos. 301364 through 302361, Workers' Compensation distributions and voided checks in the total amount of \$12,718,069.39.		
8. <u>OFFICERS OF THE BOARD, COMMITTEE AND OTHER ASSIGNMENTS</u>  Recommendation: That the Board ratify the Memorandum dated July 22, 2009 entitled Officers of the Board, Committee and Other Assignments.		
9. <u>RESERVOIR MANAGEMENT SYSTEM INSTALLATION AT NINE DOMESTIC WATER RESERVOIRS – FINAL ACCEPTANCE</u>  Recommendation: That the Board accept construction of the reservoir management systems installation at nine domestic water reservoirs, projects 10991 and 11165; 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.		

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<b>CONSENT CALENDAR</b>	<b>Next Resolution No. 2009-23</b>	<b>Items 4 - 13</b>
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10. SCADA BACKBONE NETWORK UPGRADE DESIGN VARIANCE NO. 4

Recommendation: That the Board approve Expenditure Authorizations in the amount of \$66,000 for project 10925, \$49,500 for project 20925 and \$49,500 for project 30925; and authorize the General Manager to execute Variance No. 4, in the amount of \$34, 260, with Malcolm Pirnie for engineering services for the SCADA Backbone Network Upgrade Design projects 10925, 20925 and 30925.

11. WATER QUALITY PLANNING RESERVES FISCAL YEAR 2009/10 BUDGET AND EXPENSE AUTHORIZATIONS

Recommendation: That the Board approve Expenditure Authorizations in the amount of \$107,300 for project 11328; \$48,400 for project 21328; and \$91,900 for project 31328 for the Fiscal Year 2009/10 Water Quality Planning Reserves.

12. HEAVY DUTY CREW TRUCK AIR QUALITY PERMIT

Recommendation: That the Board authorize the General Manager to execute the Settlement Agreement as proposed by the South Coast Air Quality Management District.

13. DESTRUCTION OF WELL NOS. 14, 68 AND 74 CONSTRUCTION AWARD

Recommendation: That the Board approve an Expenditure Authorization for project 10285 in the amount of \$158,600; find that the irregularities in the bid from Boart Longyear did not affect the bid amount or give the bidder a competitive advantage over other bidders and waive the irregularities; and authorize the General Manager to execute a construction contract with Boart Longyear in the amount of \$149,875.00 for the destruction of Well Nos. 14, 68, and 74, project 10285.

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**ACTION CALENDAR**

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14. SETTING CONNECTION FEES AND PROPERTY TAXES FOR FISCAL YEAR 2009/10

Recommendation: That the Board approve a 5.0% increase in connection fees and a \$0.005 increase on average in the ad valorem property tax rates and that the board adopt two resolutions: 1) adopting changes to the Schedule of Rates and Charges as set forth in Exhibit "B" to the rules and regulations of Irvine Ranch Water District for Water, Sewer, Recycled Water and Natural Treatment System Service; and 2) establishing Ad Valorem Tax Revenue for Fiscal Year 2009/10.

Reso No. 2009-

Reso No. 2009-

15. LAKE FOREST AREA SUB AREA MASTER PLAN CONSULTANT SELECTION

Recommendation: That the Board authorize the General Manager to approve Expenditure Authorizations for Project 11246 in the amount of \$170,500, and for Project 21246 in the amount of \$88,000; and authorize the General Manager to execute an Engineering Services Agreement with Dudek in the amount of \$159,280 for preparation of the Lake Forest SAMP, Projects 11246 and 21246.

16. MICHELSON WATER RECLAMATION PLANT (MWRP) PHASE 2 EXPANSION CONSTRUCTION AWARD

Recommendation: That the Board approve an increase to the Fiscal Year 2009/10 Capital budget for project 20214 by \$6,115,300, from \$60,500,000 to \$66,615,300; for project 30214 by \$6,979,300, from \$37,184,900 to \$44,164,200; for project 30542 by \$569,100, from \$2,541,200 to \$3,110,300; decrease the Fiscal Year 2009/10 Capital budget for project 20542 by \$81,800, from \$5,082,100 to \$5,000,300; approve Expenditure Authorizations in the amount of \$55,863,300 for project 20214, in the amount of \$3,722,300 for project 20542, in the amount of \$37,520,700 for project 30214, in the amount of \$2,504,300 for project 30542; find that the irregularity in the bid from J.R. Filanc Construction Company, Inc. did not affect the bid amount or give the bidder a competitive advantage over other bidders and waive the irregularity; and authorize the General Manager to execute a Construction Contract with J. R. Filanc Construction Company, Inc. in the amount of \$87,479,450 for construction of the Michelson Water Reclamation Plant Phase 2 Expansion, projects 20214 and 30214, and the MWRP Flood Protection Improvements, projects 20542 and 30542.

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**ACTION CALENDAR - Continued**

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17. WATER OPERATIONS TRANSDYN REPLACEMENT CONSULTANT SELECTION

Recommendation: That the Board approve an increase to the Fiscal Year 2009/10 Capital Budget in the amount of \$209,000 for project 10489 and \$44,000 for project 30489; approve Expenditure Authorizations in the amount of \$209,000 for project 10489 and \$44,000 for project 30489; and authorize the General Manager to execute a Professional Services Agreement with Tetra Tech, Inc., in the amount of \$598,951, to complete the Water Operations SCADA system replacement implementation, projects 10489 and 30489.

18. SAND CANYON AVENUE GRADE SEPARATION CONSULTANT SELECTION AND EXPENDITURE AUTHORIZATION

Recommendation: That the Board authorize the addition of project 11455 for \$1,220,000, and project 21455 for \$1,220,000 to the Fiscal Year 2009/10 Capital Budget; approve Expenditure Authorizations for projects 11455 and 21455 for \$170,000 each; and authorize the General Manager to execute a Professional Services Agreement with Tetra Tech, Inc. for \$250,000 for the design of IRWD pipelines relocation for Sand Canyon Grade Separation Project.

19. SERVICE METER GEORGRAPHIC INFORMATION SYSTEM (GIS) PROJECT

Recommendation: That the Board authorize the General Manager to execute a Consultant Services Agreement with DCSE for \$328,968; and approve Expenditure Authorizations in the amounts of \$125,200 for project 18313, \$141,200 for project 28313, and \$141,200 for project 38313 for the Service Meter GIS Project, projects 18313, 28313, 38313.

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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.

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**OTHER BUSINESS - Continued**

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20. A. General Manager's Report

B. Directors' Comments

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**OTHER BUSINESS - Continued**

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20. B. Directors' Comments

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C. CLOSED SESSION WITH LEGAL COUNSEL RELATIVE TO: Existing litigation – Government Code Section 54956.9(a) – State ex rel. Armenta v. James Jones Company et al.

D. Adjourn

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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.