

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

March 23, 2009

PLEDGE OF ALLEGIANCE

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

ROLL CALL Directors La Mar, Matheis, 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.

COMMUNICATIONS TO THE BOARD

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.

<u>CONSENT CALENDAR</u>	<u>Next Resolution No. 2009-10</u>	<u>Items 3-15</u>
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3. **MINUTES OF BOARD MEETING**

Recommendation: That the minutes of the March 9, 2009 Regular Board Meeting be approved as presented.

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

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

5. **STRATEGIC MEASURES DASHBOARDS**

Recommendation: Receive and file.

CONSENT CALENDAR - Continued

Next Resolution No. 2009-10

Items 3-15

6. FEBRUARY 2009 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate Swap Summary for February 2009; approve the February 2009 Summary of Wire Transfers and ACH payments in the total amount of \$3,627,250.40; and approve the February 2009 Warrants Nos. 298263 through 298983 Workers' Compensation distributions and voided checks in the total amount of \$12,755,285.09.

7. DOMESTIC WATER INTERCONNECTION – FINAL ACCEPTANCE

Recommendation: That the Board accept construction of the Domestic Water Interconnection (IRWD Zone 4/LAWD Zone 1), Project 10303; 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.

8. PLANNING AREAS 1 AND 2 ORCHARD HILLS (1 MG) ZONE 5 RESERVOIR FINAL ACCEPTANCE

Recommendation: The Board accept construction of the Planning Areas 1 and 2 Orchard Hills (1 mg) Zone 5 Reservoir, Project 13162; 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.

9. MICHELSON WATER RECLAMATION PLANT FLOOD PROTECTION GEOTECHNICAL VARIANCE

Recommendation: That the Board approve Expenditure Authorizations for Project 20542 for \$39,500 and Project 30542 for \$39,500, and authorize the General Manager to execute Variance No. 5 with VA Consulting in the amount of \$75,200 for the Michelson Water Reclamation Plant Flood Protection Improvements, Projects 20542 and 30542.

10. APPRAISAL STUDY OF ALTERNATIVE RECHARGE METHODS FOR FUTURE WATER BANKING

Recommendation: That the Board authorize the General Manager to execute a Professional Services Agreement with HDR Engineering, Inc. for an appraisal-level study of alternative recharge methods in the amount of \$81,764, and approve an Expenditure Authorization in the amount of \$90,000 for Water Banking Expansion, Project 11368.

CONSENT CALENDAR - Continued	Next Resolution No. 2009-10	Items 3-15
11. <u>SERVICE LINE, VALVE AND MAIN REPLACEMENT PROJECT FISCAL YEAR 2008/09</u>	Recommendation: That the Board authorize a budget increase for project 30993 by \$121,000 from \$187,000 to \$308,000 and approve an Expenditure Authorization for \$121,000 for Project 30993, Service Line, Valve and Main Replacement Fiscal Year 2008/09.	
12. <u>CUSTOMER SERVICE REQUEST METER REPLACEMENT PROJECT FISCAL YEAR 2008/09</u>	Recommendation: That the Board approve an Expenditure Authorization for \$143,500 for Project 10996, the Customer Service Request Meter Replacement Project Fiscal Year 2008/09.	
13. <u>OFFICERS OF THE BOARD, COMMITTEE AND OTHER ASSIGNMENTS, APPROVAL/RATIFICATION OF BOARD OF DIRECTOR ATTENDANCE AT MEETINGS/EVENTS, AND ADOPTION OF REVISED COMMITTEE ASSIGNMENTS</u>	Recommendation: That the Board ratify the Memorandum dated March 16, 2009 entitled officers of the Board, Committee and other assignments, approve attendance for the meetings and events for the Board's representation for Calendar Year 2009; and adopt a resolution rescinding Resolution No. 2009-2 and revising the assignment of directors to committees of the Board.	Reso No. 2009-
14. <u>RELOCATION OF BACKFLOW DEVICES WITHIN IRVINE BUSINESS COMPLEX – PROJECT ADDITION AND EXPENDITURE AUTHORIZATION</u>	Recommendation: That the Board authorize the addition of Project 11449 to the Fiscal Year 2008/09 Capital budget; and approve an Expenditure Authorization in the amount of \$387,900 for Project 11449, the Replacement of Backflow Devices within the Irvine Business Complex Project.	
15. <u>FACILITY RELOCATIONS AT THE BARRANCA PARKWAY AND RED HILL AVENUE STREET INTERSECTION – PROJECT ADDITION AND EXPENDITURE AUTHORIZATION</u>	Recommendation: That the Board authorize the addition of Project 11448 to the Fiscal Year 2008/09 Capital budget, and approve an Expenditure Authorization in the amount of \$244,900 for Project 11448 for the facility relocations at the Barranca Parkway and Red Hill Avenue Street Intersection Project.	

ACTION CALENDAR

16. 2009 BOND ISSUANCE AND SELECTION OF LETTER OF CREDIT BANKS AND TRUSTEE

Recommendation: That the Board approve the selection of U.S. Bank and Bank of America to provide letters of credit for \$75 million each to support the Consolidated Series 2009A and 2009B Bonds, and approve the selection of U.S. Bank as trustee on the Series 2009A and 2009B Bonds and substitution of Deutsche Bank with U.S. Bank as trustee on the 2008 refunding cops and the 2008B refunding bonds; and adopt a resolution declaring intention to issue consolidated bonds of said District (Consolidated Series 2009A and 2009B)

Reso No. 2009-

17. ORANGE PARK ACRES WATER TRANSMISSION MAIN FINAL DESIGN EXPENDITURE AUTHORIZATION AND CONSULTANT SELECTION

Recommendation: That the Board authorize the General Manager to approve Expenditure Authorizations in the amount of \$99,000 each; and execute an Engineering Services Agreement with Stantec Consulting, Inc. in the amount of \$250,910 for the Orange Park Acres Water Transmission Main Final Design, Projects 11407, 11408, 11409, and 11410.

18. PORTOLA PARKWAY CAPITAL PIPELINES BUDGET ADJUSTMENTS, EXPENDITURE AUTHORIZATIONS, CONSTRUCTION AWARD, AND CONSTRUCTION PHASE ENGINEERING SERVICES AGREEMENTS

Recommendation: That the Board approve budget adjustments for Projects 10782, 30276, and 30782, in the respective amounts of \$288,700, from \$4,589,700 to \$4,878,400; (\$329,400), from \$1,027,400 to \$698,000; and \$73,700, from \$368,500 to \$442,200; approve Expenditure Authorizations in the amounts of \$4,613,700 for Project 10782; \$610,000 for Project 30276; and \$335,500 for Project 30782; authorize the General Manager to execute a construction contract with Paulus Engineering in the amount of \$4,720,578; find that the irregularity in the bid from Paulus Engineering did not give the bidder a competitive advantage over the other bidders and waive the irregularity; authorize the General Manager to execute three separate construction phase Engineering Services Agreements with AECOM in the amount of \$118,444; with GMU Geotechnical, Inc. in the amount of \$73,720; and with Bush & Associates, inc. in the amount of \$47,284, for Projects 10782, 30276, and 30782, Portola Parkway Capital Pipelines.

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.

19. A. General Manager's Report

B. Directors' Comments

1)

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3)

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OTHER BUSINESS - Continued

19. B. Directors' Comments

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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.