

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

September 27, 2010

PLEDGE OF ALLEGIANCE

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

ROLL CALL Directors LaMar, 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.

PRESENTATION

3. **POSTER CONTEST WINNERS**

A presentation will be made to two local students whose water awareness posters were selected for honors in 2009 by the Metropolitan Water District of Southern California. This evening, IRWD will present the students with their framed artwork.

4. **OCWA PIPE TAPPING CONTEST WINNERS**

OCWA's Vice President Michael Moore will present the first place trophy to IRWD's team that competed at the Orange County Water Association's annual pipe tapping competition at Irvine Lake on September 15. Colt Martin, Carlos Collazo, Matt Daniel, and David Perez had the best time for hot tapping a ductile iron pipe and running a copper service line. The team will advance to represent IRWD at the California-Nevada-AWWA Section competition in March 2011.

CONSENT CALENDAR

Next Resolution No. 2010-34

Items 5-13

5. MINUTES OF REGULAR BOARD MEETING

Recommendation: That the minutes of the September 13, 2010 Regular Board Meeting be approved as presented.

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

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

7. STRATEGIC MEASURES DASHBOARDS

Recommendation: Receive and file the Strategic Measures Dashboards and information items.

8. AUGUST 2010 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate Swap Summary for August 2010; approve the August 2010 Summary of Wire Transfers and ACH payments in the total amount of \$8,943,213.28; and approve the August 2010 Warrants Nos. 313150 through 313864, Workers' Compensation distributions and voided checks in the total amount of \$6,448,088.

9. CARLSON MARSH REGRADE HABITAT MITIGATION AND MONITORING PLAN IMPLEMENTATION-FINAL ACCEPTANCE

Recommendation: That the Board accept construction of the Carlson Marsh Regrade Project Habitat Mitigation and Monitoring Plan implementation, project 20173; 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

10. COMMERCENTRE DRIVE RECYCLED WATER PIPELINE UPSIZING-FINAL ACCEPTANCE

Recommendation: That the Board authorize the filing of a Notice of Completion; and authorize the payment of the retention 35 days after the date of recording the Notice of Completion for the Commercentre Drive Recycled Water Pipeline Upsizing, project 30338.

CONSENT CALENDAR – Continued

Next Resolution No. 2010-34

Items 5-13

11. DYER ROAD WELLFIELD WELL NOS. 10 AND 16 STARTER REPLACEMENTS EXPENDITURE AUTHORIZATIONS AND SOLE SOURCE PROCUREMENT

Recommendation: That the Board approve Expenditure Authorizations in the amount of \$171,700 each for projects 11478 and 11479; and authorize the General Manager to execute a sole source equipment purchase from One Source Distributors in the amount of \$219,195 for the Dyer Road Wellfield Well Nos. 10 and 16 Starter Replacements, projects 11478 and 11479.

12. SAN JOAQUIN MARSH STREAMBED ALTERATION AGREEMENT

Recommendation: That the Board authorize the General Manager to execute the San Joaquin Marsh Streambed Alteration Agreement No. 1600-2008-215-R5 with the California Department of Fish and Game.

13. NEWPORT COAST LIFT STATION FORCE MAIN EMERGENCY REPAIR BUDGET ADDITION AND EXPENDITURE AUTHORIZATION

Recommendation: That the Board authorize the addition of project 21070 in the amount of \$231,000 to the Fiscal Year 2010/11 Capital budget; and approve an Expenditure Authorization in the amount of \$231,000 for the Newport Coast Lift Station Force Main emergency repair, project 21070.

ACTION CALENDAR

14. WELLS 21 AND 22 COOPERATIVE AGREEMENT WITH THE CITY OF TUSTIN

Recommendation: That the Board approve the terms and conditions, and authorize the preparation and execution by the General Manager of a Cooperative Agreement with the City of Tustin for the Wells 21 and 22 Desalter Project subject to legal counsel review.

ACTION CALENDAR - Continued

15. PLANNING AREA 9B (STONEGATE) – BUDGET INCREASE, EXPENDITURE AUTHORIZATION AND SUPPLEMENTAL REIMBURSEMENT AGREEMENT

Recommendation: That the Board authorize a budget increase in the amount of \$924,000, from \$756,800 to \$1,680,800; approve an Expenditure Authorization in the amount of \$946,000; and authorize the General Manager to execute a Supplemental Reimbursement Agreement with the Irvine Community Development Company for the design and construction of the Irvine Ranch Water District Facilities for Planning Area 9B (Stonegate), project 30012.

16. ON-CALL ENVIRONMENTAL PERMITTING PROFESSIONAL SERVICES AGREEMENT VARIANCES

Recommendation: That the Board authorize the General Manager to execute Variance No. 1 to the On-call Environmental Permitting Professional Services Agreement with LSA in the amount of \$109,300; and authorize the General Manager to approve Variance No. 1 to the On-call Environmental Permitting Professional Services Agreement with Harmsworth Associates in the amount of \$50,000.

17. MICHELSON WATER RECYCLING PLANT PHASE 2 EXPANSION AND FLOOD PROTECTION IMPROVEMENTS – CONTRACT CHANGE ORDER AND VARIANCES

Recommendation: That the Board approve Contract Change Order No. 25 in the amount of \$186,651.45 to J. R. Filanc Construction Co. for MWRP Flood Protection Improvements, projects 20542 and 30542; authorize the General Manager to execute Variance No. 1 with Malcolm Pirnie, Inc. for construction inspection services in the amount of \$466,492 for the MWRP Phase 2 Expansion and Flood Protection Improvements, projects 20214, 20542, 30214, and 30542; authorize the General Manager to execute Variance No. 3 with HDR Engineering, Inc. for construction inspection services in the amount of \$476,616 for the MWRP Phase 2 Expansion and Flood Protection Improvements, projects 20214, 20542, 30214, and 30542; and authorize the General Manager to execute Variance No. 10 with VA Consulting for engineering services in the amount of \$49,500 for MWRP Flood Protection Improvement, projects 20542 and 30542.

ACTION CALENDAR - Continued

18. ORANGE PARK ACRES DOMESTIC WATER TRANSMISSION MAIN EXPENDITURE AUTHORIZATIONS, CONSTRUCTION CHANGE ORDER, AND DESIGN VARIANCE

Recommendation: That the Board approve Expenditure Authorizations in the amounts of \$112,300 and \$210,200 for projects 11407 and 11408, respectively; approve Change Order No.11 to the Portola Parkway Pipeline project in the amount of \$176,711.08 with Paulus Engineering to construct a portion of the Orange Park Acres Domestic Water Transmission Main in Hewes Street; and authorize the General Manager to execute Variance No. 3, in the amount of \$139,338, with Stantec Consulting for the Orange Park Acres Domestic Water Transmission Main, projects 11407, 11408, 11409, and 11410.

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 staff to report back at a subsequent meeting concerning any matter, or direct 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)

2)

OTHER BUSINESS - Continued

19. B. Directors' Comments

3)

4)

5)

C. 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.