AGENDA IRVINE RANCH WATER DISTRICT BOARD OF DIRECTORS REGULAR MEETING

January 24, 2005

PLEDGE OF ALLEGIANCE

<u>CALL TO ORDER</u> 6:00 p.m., Board Room, District Office

15600 Sand Canyon Avenue, Irvine, California

ROLL CALL Directors Reinhart, Swan, Matheis, 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.

COMMUNICATIONS TO THE BOARD

- 1. A. Written:
 - B. Oral: Mrs. Joan Irvine Smith relative to the Dyer Road Wellfield and Deep Aquifer Treatment System
- 2. ITEMS RECEIVED TOO LATE TO BE AGENDIZED -

Recommendation: Determine that the need to discuss and/or take immediate action on item(s) introduced came to the attention of the District subsequent to the agenda being posted.

PRESENTATIONS

3. <u>2005 LEGISLATIVE UPDATE, STATE BUDGET ISSUES AND IRWD LOBBYING/OUTREACH EFFORTS</u>

The District's consultants, Curt Pringle and Phil Isenberg, will be presenting an update on legislative issues.

4. FURMAN GROUP FEDERAL BRIEFING

Hal Furman will be presenting an update on Federal issues.

CONSENT CALENDAR Next Resolution No. 2005 – 1 Items 5 - 26

5. MINUTES OF BOARD MEETINGS

Recommendation: That the minutes of the December 13, 2004 Board of Directors' meeting be approved as presented.

6. RATIFY/APPROVAL OF BOARD OF DIRECTOR ATTENDANCE AT MEETINGS AND EVENTS

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

CONSENT CALENDAR, (Continued)

Next Resolution No. 2005 – 1

Items 5 - 26

7. DECEMBER 2004 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary report for December 2004 and approve the December 2004 Summary of Wire Transfers and ACH Payments in the total amount of \$4,107,543.24 and the December 2004 Warrants Nos. 256422 through 257188 in the total amount of \$8,519,433.40.

8. STRATEGIC MEASURES DASHBOARDS

Recommendation: Receive and file the Strategic Measure Dashboard and information items.

9. STATE LEGISLATIVE UPDATE

Recommendation: This item is submitted for information only.

10. 2005 FEDERAL LOBBYIST CONTRACT

Recommendation: That the Board approve a contract with the Furman Group for representation of the District with Federal agencies and officials regarding grant funding for the described capital projects for an annual retainer of \$90,000 (\$7,500 per month) plus \$13,500 for out of pocket expenses for a total amount not to exceed \$103,500.

11. <u>LETTER TO GOVERNOR REGARDING SUPPORT FOR OCEAN DESALINATION AND APPROVAL OF POLICY POSITION PAPER</u>

Recommendation: Authorize the Board President to sign the revised desalination letter on behalf of the District; and recommend Board approval of the revised Irvine Ranch Water District Policy position on ocean desalination.

12. LOS ALISOS WATER RECLAMATION PLANT FILTER MEDIA REPLACEMENT – FINAL ACCEPTANCE

Recommendation: Accept construction of the Los Alisos Water Reclamation Plant Filter Media Replacement, project 30210; 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.

13. EMERGENCY PLAN REVISION

Recommendation: Adopt a resolution by title rescinding resolution No. 2003–9 and adopting a revised Emergency Plan.

Res. No. 2005 -

14. TURTLEROCK ZONE 3 – 4 BOOSTER STATION PUMPING MODIFICATIONS

Recommendation: That the Board approve the addition of project 10873 for \$102,900 and an Expenditure Authorization for same amount for the purchase and installation of new equipment for the Turtle Rock Zone 3 – 4 Booster Pump Station.

15. QUITCLAIM OF REAL PROPERTY

Recommendation: Adopt a resolution by title approving execution of a Quitclaim Deed to the Irvine Company.

Res. No. 2005 - ____

CONSENT CALENDAR, (Continued)

Next Resolution No. 2005 – 1

Items 5 - 26

16. <u>JEFFREY ROAD SEWER AND RECLAIMED WATER PIPELINES CONSTRUCTION</u> CHANGE ORDER AND FINAL ACCEPTANCE

Recommendation: That the Board approve an Expenditure Authorization for project 30028 for \$171,000; authorize the General Manager to execute Contract Change Order No. 1 for a deductive amount of \$276,681.54 with Albert W. Davies, Inc.; accept the construction of the Jeffrey Road Sewer and Reclaimed Water Pipelines from Poplar Street to Trabuco Road, projects 20149 and 30028; 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.

17. <u>JEFFREY ROAD TRUNK SEWER FROM IRVINE CENTER DRIVE TO POPLAR STREET – FINAL ACCEPTANCE</u>

Recommendation: Accept construction of the Jeffrey Road Trunk Sewer from Irvine Center Drive to Poplar Street, project 20331; 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. MARINE CORPS AIR STATION (MCAS) TUSTIN REDEVELOPMENT – PHASE I

Recommendation: That the Board authorize a budget increase to the FY 2004-05 Capital Budget for project 14402 by \$218,800, from \$2,037,200 to \$2,256,000, and project 24402 by \$345,400, from \$2,767,900 to \$3,113,300; reduce the FY 2004-05 Capital Budget by \$606,900, from \$1,624,500 to \$1,017,600; approve Expenditure Authorizations for \$2,156,200 for project 14402, \$3,066,600 for project 24402, and \$970,400 for project 34404; authorize the General Manager to execute the reimbursement agreement with the City of Tustin, and authorize the General Manager to execute a Professional Services Agreement with Boyle Engineering Corporation for construction management and construction phase engineering services in the amount of \$158,450 for the Marine Corps Air Station (MCAS) Tustin Redevelopment – Phase I.

19. <u>JEFFREY ROAD RECLAIMED WATER AND DOMESTIC WATER MAINS FROM</u> IRVINE CENTER DRIVE TO POPLAR STREET

Recommendation: That the Board approve the Reimbursement Agreement between Irvine Ranch Water District and the City of Irvine for Jeffrey Road grade separation and roadway widening, projects 10283, 30055, and 30189.

20. <u>ANNUAL REIMBURSEMENT AGREEMENT BETWEEN CITY OF IRVINE AND IRVINE RANCH WATER DISTRICT FOR 2005</u>

Recommendation: That the Board authorize the General Manager to execute the "Annual Reimbursement Agreement between Irvine Ranch Water District and the City of Irvine for installation of miscellaneous facilities (2005)".

21. FY 2004-05 PLANNING RESERVE EXPENDITURE AUTHORIZATION

Recommendation: That the Board approve an Expenditure Authorization for project 10373 for \$71,500 for the Engineering/Planning Study Reserve for potable water.

CONSENT CALENDAR, (Continued)

Next Resolution No. 2005 – 1

Items 5 - 26

22. <u>UNIVERSITY/CAMPUS SEWER REHABILITATION PROJECT BUDGET INCREASE</u> AND VARIANCE NO. 4

Recommendation: That the Board authorize a budget increase to the FY 2004-05 Capital Budget for project 20155 by \$83,600, from \$1,423,100 to \$1,506,700; approve an Expenditure Authorization for \$83,600; and approve Professional Services Variance No. 4 to CH2M Hill for \$49,348 for additional engineering services for the University and Campus Drive Sewer Rehabilitation.

23. IRVINE LAKE 2005 OPERATION AND MAINTENANCE BUDGET

Recommendation: That the Board approve the Irvine Lake Operations and Maintenance Budget for the Calendar Year 2005 in the amount of \$516,500 and authorize the payment of Irvine Ranch Water District's proportionate share of the aforementioned budget in an amount not to exceed 75% (\$387,375) of these costs for Irvine Ranch Water District. The repair of the elevation 710 foot valve and riser as well as the aeration system replacement projects are to be "flagged" pending further review and approval after the winter of 2005.

24. <u>ASSESSMENT OF WATER SUPPLY AVAILABILITY: CITY OF LAKE FOREST</u> OPPORTUNITIES STUDY

Recommendation: That the Board approve the assessment of water supply for the Lake Forest Opportunities Study.

25. REVISIONS TO POLICY RELATIVE TO AUTHORIZED SIGNATURES FOR GENERAL ACCOUNT WITH BANK OF AMERICA

Recommendation: Adopt a resolution by title rescinding Resolution No. 2000-17 and designating depository and authorizing signatures, including facsimile signatures, for the general account with Bank of America National Trust and Savings Association, and authorizing funds transfers and electronic payment services.

Res. No. 2005 - ___

26. <u>AB 2717 – IRVINE RANCH WATER DISTRICT'S PARTICIPATION ON THE</u> LANDSCAPE TASK FORCE

Recommendation: That the Board approve Irvine Ranch Water District contributing \$25,000 for the California Urban Water Conservation Council to pay for a portion of the estimated expenses for the Landscape Task Force formed by AB 2717.

ACTION CALENDAR

27. LOS ALISOS WATER RECLAMATION PLANT TERTIARY BUILDING MODIFICATION

Recommendation: Add project 30240 to the FY 2004-05 Capital Budget for \$146,300 for the Los Alisos Water Reclamation Plant Building Modifications, and delete project 20228 from the FY 2004-05 Capital Budget for \$146,300.

ACTION CALENDAR, (Continued)

28. <u>SAN DIEGO CREEK/NEWPORT BAY WATERSHED "DE MINIMIS PERMIT"</u> WORK PLAN PROJECT

Recommendation: Add project 10829 to the FY 2004-05 Capital Budget for \$159,500, project 20829 for \$159,500, and project 30829 for \$79,800; and approve Expenditure Authorizations for \$48,400 for project 10829, \$48,400 for project 20829, and \$24,200 for the San Diego Creek/Newport Bay Watershed "De Minimus Permit" work plan Project.

29. NORTHERN SPHERE, PA 6, PHASE 1, CAPITAL FACILITIES

Recommendation: Add project 10827 to the FY 2004-05 Capital Budget for \$1,015,000; authorize a budget increase to the FY 2004-05 Capital Budget for project 10778 by \$3,147,700, from \$1,372,000 to \$4,519,700, and increase the budget for project 30778 by \$728,400, from \$1,012,600 to \$1,741,000; approve Expenditure Authorizations for project 10778 for \$4,440,200, for project 10827 for \$1,015,000, and for project 30778 for \$1,673,900 for the construction of the domestic and recycled water lines in Irvine Blvd. from SR 133 Toll Road to Alton Parkway; and authorize the General Manager to execute a Professional Services Agreement with Tettemer & Associates for construction program management in the amount of \$276,077.

30. SAND CANYON AVENUE CAPITAL FACILITIES

Recommendation: That the Board authorize a budget increase to the FY 2004/05 Capital Budget for project 10591 by \$206,800, from \$122,300 to \$329,100, increase the budget for project 20591 by \$224,700, from \$1,427,500 to \$1,652,200, and increase the budget for project 30591 by \$343,100, from \$733,000 to \$1,076,100; approve Expenditure Authorizations for project 10591 for \$311,300, for project 20591 for \$1,610,700, and for project 30591 for \$1,009,000 for the Sand Canyon Avenue Capital Facilities.

31. NEWPORT COAST FORCE MAIN EMERGENCY LEAK REPAIR AND REHABILITATION

Recommendation: Add project 20385 to the FY 2004-05 Capital Budget for \$1,428,100; approve an Expenditure Authorization for \$336,100; and authorize the General Manager to execute a contract with Tetra Tech for \$92,420 for the Newport Coast Force Main Emergency Leak Repair and Rehabilitation, project 20385.

32. PLANNING AREA 17, QUAIL HILL, CAPITAL FACILITIES BUDGET ADJUSTMENTS AND EXPENDITURE AUTHORIZATIONS

Recommendation: That the Board authorize a budget increase to the FY 2004/05 for project 20178 by \$286,000, from \$482,900 to \$768,900, and for project 30056 by \$142,800, from \$1,923,700 to \$2,066,500; reduce the FY 2004/05 Capital Budget for project 11730 by \$1,938,000, from \$2,637,600 to \$699,600 and for project 31750 by \$3,273,300, from \$3,659,400 to \$386,100; and approve Expenditure Authorizations for project 10293 for \$104,900, project 11730 for \$293,100, project 20178 for \$399,000, project 30056 for \$253,100, and project 31750 for \$199,100 for Planning Area 17, Quail Hill, Capital Facilities.

ACTION CALENDAR, (Continued)

33. <u>IRVINE RANCH WATER DISTRICT ACTIVITIES RELATED TO SYNTHETIC</u> TURF

Recommendation: Adopt a resolution by title authorizing the General Manager to execute documents on behalf of Irvine Ranch Water District related to Metropolitan Water District of Southern California's Synthetic Turf program; approve the addition of project 10872 to the FY 2004-05 Capital Budget for \$74,800; and approve Expenditure Authorization for project 10872 for \$74,800 to pay for synthetic turf at the Irvine Ranch Water District's Sand Canyon headquarters and Irvine Ranch Water District's portion of the installation of approximately 6,000 square feet of synthetic turf as part of Irvine Ranch Water District's application to Metropolitan Water District under its synthetic turf program

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.

34. A. General Manager's Report

B. Directors' Comments

1)

2)

3)

| IRWD Board Meeting |
|---------------------------|
| January 24, 2005 |
| Page Seven |

OTHER BUSINESS (Continued)

4)

5)

C. Closed Session:

Closed Session with legal counsel relative to anticipated litigation; Government Code Section 54956.9(b); Significant exposure to litigation (one potential case).

D. Adjourn