

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

August 28, 2006

PLEDGE OF ALLEGIANCE

CALL TO ORDER 6:00 P.M., Board Room, District Office
15600 Sand Canyon Avenue, Irvine, California

ROLL CALL Directors Matheis, Miller, Reinhart, Withers, and President Swan

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.

CONSENT CALENDAR

Next Resolution No. 2006 - 29

Items 3 - 20

3. MINUTES OF BOARD MEETINGS

Recommendation: That the minutes of the July 24, 2006 Board of Directors' meeting and minutes of the July 28, 2006 Adjourned Board of Directors' meeting be approved as presented.

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

Recommendation: Ratify/approve the meetings and events for Mary Aileen Matheis, Peer Swan and John Withers.

5. STRATEGIC MEASURES DASHBOARDS

Recommendation: Receive and file.

6. STATE LEGISLATIVE UPDATE

Recommendation: That the Board take an oppose position on Proposition 90.

7. JULY 2006 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate Swap Summary for July 2006; and approve the July 2006 Summary of Wire Transfers and ACH payments in the total amount of \$5,612,850.84; and the July 2006 Warrant Nos. 271773 through 272505, Workers' Compensation Distributions and voided checks in the total amount of \$12,737,036.99.

8. UPCOMING PROJECTS STATUS REPORT

Recommendation: Receive and file.

9. CATHODIC PROTECTION ANALYSIS AND DESIGN FOR UNIVERSITY DRIVE PIPELINES

Recommendation: That the Board authorize the addition of project 20487 to the Fiscal Year 2006/2007 Capital Budget for \$43,800; approve Expenditure Authorizations for project numbers 10740, 20487 and 30740 in the amounts of \$43,800, \$43,800 and \$67,100; and authorize the General Manager to award an engineering services contract to Schiff Associates for a not to exceed fee of \$116,640.

10. DEPARTMENT 43 AND 71 RECONFIGURATION

Recommendation: That the Board authorize the deletion of projects 11048, 11078, 21078, 31078 for \$3,300, \$50,600, \$50,600 and \$12,100 for Operations Center temporary expansion facility from the Fiscal Year 2006/07 Capital Budget, authorize the addition \$24,000 to the general plant budget in Department 46 Operations Center, Item 830-2, project 10601/20601 for reconfiguration and authorize the addition of \$16,000 in Department 44 Sand Canyon, Item 830-4, project 10601/20601 for reconfiguration.

11. PLANNING AREA 6 ZONE 4 AND C RESERVOIRS, ZONES 4-6, AND ZONES C-D BOOSTER PUMP STATION PROJECT CONSULTANT VARIANCE

Recommendation: That the Board authorize the General Manager to execute Variance No. 8 to the agreement with Daniel Boyle Engineering for \$29,270 for providing construction phase engineering services for the PA-6 Zones 4 and C Reservoirs, Zones 4-6, and Zones C-D Booster Pumping Stations.

12. EXPENSE POLICY REVISION

Recommendation: That the Board adopt a resolution rescinding Resolution No. 2006-7 establishing a revised policy on business expense reimbursement, travel, meeting attendance, and representation.

Reso No. 2006-

CONSENT CALENDAR - Continued

Next Resolution No. 2006 - 29

Items 3- 20

13. PLANNING AREA 6 ZONE 3 LOMAS VALLEY RESERVOIR PROJECT
CONSULTANT VARIANCE

Recommendation: That the Board authorize the General Manager to execute Variance No. 1 to the agreement with HDR Engineering, Inc. for \$86,712 for providing construction phase engineering services for the PA-6 Zone 3 Lomas Valley Reservoir project.

14. PROPOSITION 50 RESIDENTIAL END USE STUDY EXPANSION

Recommendation: That the Board authorize a budget increase for project 11071 by \$96,500, from \$1,062,300 to \$1,158,800; approve an additional Expenditure Authorization for project 11071 for \$96,500 and approve professional services Variance No. 1 for \$86,810 with Aquacraft to include an additional study unit of 60 single family homes in the Proposition 50 Residential End Use Study, and to conduct a statistical analysis of the billing data for both the apartment and residential condominium account groups.

15. V. P. BAKER AQUEDUCT CAPACITY LEASE TERM EXTENSION

Recommendation: That the Board authorize the General Manager to extend both capacity leases from MWDOC of 13.1 CFS capacity in the V.P. Baker Aqueduct for an additional ten years.

16. LOS ALISOS ZONE B PUMP STATION RENOVATION PROJECT
EXPENDITURE AUTHORIZATION

Recommendation: That the Board approve an expenditure authorization for \$63,100 for project 30047, and authorize the General Manager to execute a contract with Sun Engineering for \$23,850 for design of the LAWD Zone B Pump Station renovation.

17. WASTEWATER OPERATIONS FISCAL YEAR 2006/07 EXPENDITURE
AUTHORIZATION

Recommendation: That the Board approve Expenditure Authorizations for project Nos. 20449, 20464, 20884, and 20888 for \$192,500, \$112,200, \$67,700 and \$145,200.

18. BUCK GULLY/MWDOC PROPOSITION 13 ET CONTROLLER FUNDING
BUDGET INCREASE AND EXPENDITURE AUTHORIZATIONS

Recommendation: That the Board authorize increases in the Fiscal Year 2006/2007 Capital Budget for projects 10774, 20774 and 30774 in the amount of \$26,400 each, and approve additional Expenditure Authorizations for these projects in the respective amounts of \$61,600, \$45,100, and \$45,100.

CONSENT CALENDAR - Continued

Next Resolution No. 2006 - 29

Items 3 - 20

19. WASTEWATER OPERATIONS FISCAL YEAR 2006/07 EXPENDITURE AUTHORIZATION

Recommendation: That the Board approve Expenditure Authorizations for project Nos.11099, 21099, 31099, 11103, 21103, 31103, 11104, 21104, 31104, 11106, 21106, 31106, 11107, 21107, 31107, 11108, 21108, 31108, 11109, 21109, and 31109 in the amounts of \$44,000, \$44,000, \$44,000, \$33,000, \$33,000, \$33,000, \$33,000, \$22,000, \$22,000, \$22,000, \$33,000, \$22,000, \$33,000, \$33,000, \$33,000, \$33,000, \$22,000, \$33,000, \$33,000, \$22,000, and \$33,000, respectively.

20. CULVER DRIVE DOMESTIC WATER PIPELINE RELOCATION CONSTRUCTION CHANGE ORDER

Recommendation: That the Board authorize the General Manager to execute Change Order No. 3 to Paulus Engineering, Inc. in the amount of \$89,137.58 for the Culver Drive Domestic Water Relocation, project 10569.

ACTION CALENDAR

21. AUTUMNWOOD SLOPE REPAIR PROJECT

Recommendation: Staff recommends that the Board reject the bid from rock structures; reject Gateway Pacific's request to change their bid as it would give them an unfair advantage; find that the irregularity in the bid from W. A. Rasic Construction did not give the bidder a competitive advantage over the other bidders and waive the irregularity; and authorize the General Manager to execute a contract with W. A. Rasic Construction for \$328,494.

22. 2006/07 GENERAL COUNSEL SERVICES FOR BOWIE, ARNESON, WILES, AND GIANNONE

Recommendation: That the Board authorize the General Manager to execute the engagement agreement with Bowie, Arneson, Wiles, and Giannone effective July 1, 2006 for General Counsel services for a not to exceed amount of \$305,000.

23. MWRP HIGH VOLTAGE FEEDER F1 AND F2 REPLACEMENT (PROJECT 20201) CONTRACT AWARD AND EXPENDITURE AUTHORIZATION

Recommendation: That the Board approve the Expenditure Authorization for project 20201 for \$295,900; and authorize the General Manager to execute a contract in the amount of \$264,100 with Morrow Meadows Corporation for the MWRP High-Voltage Feeder F1 and F2 Replacement project.

ACTION - Continued

24. SECOND AMENDED AGREEMENT FOR WATER, SEWER, RECLAIMED WATER SERVICE AND NATURAL TREATMENT SYSTEM SERVICE FOR EAST ORANGE

Recommendation: That the Board approve the Second Amended Water Supply and Service agreement and Sewer and Reclaimed Water Supply and Service Agreement and Natural Treatment System Service with the City of Orange.

25. 2007 MEDICAL INSURANCE COVERAGE RENEWAL

Recommendation: That the Board authorize the continuance of the District's health care coverage with CalPERS for a total projected expense for FY 2006/07 of \$2,729,000.

26. KERN COUNTY WATER AGENCY (KCWA) PROPERTY REQUEST

Recommendation: That the Board approve the preliminary right of way agreement term sheet for KCWA's purchase of a portion of the Strand Ranch in fee title and temporary construction easement for the Cross Valley Canal Expansion. Direct staff to work with KCWA in drafting an agreement to reflect the preliminary terms.

27. WATER CONSERVATION BUSINESS PLAN FISCAL YEAR 2006/07 TACTICAL INCENTIVES AGREEMENT WITH MWDOC

Recommendation: That the Board authorize the General Manager to enter into an agreement with MWDOC for \$300,000 to fund cost-effective IRWD tactical incentive measures for Fiscal Year 2006/07 using penalty revenue funds.

28. ZONE A PIPELINE CONNECTION AND BAKE PARKWAY RECYCLED WATER PIPELINE CONSTRUCTION CHANGE ORDER, BUDGET, AND EXPENDITURE AUTHORIZATION

Recommendation: That the Board authorize the addition of project 30177 to the Fiscal Year 2006/07 Capital Budget for \$4,190,700; authorize a budget increase for project 30177 by \$214,200, from \$4,190,700 to \$4,404,900; approve Expenditure Authorizations for project 30134 for \$504,000, and for project 30177 for \$214,200; and authorize the General Manager to execute contract Change Order No. 3 for \$376,425.40 with Vido Artukovich and Son, Inc./Vidmar, Inc. a joint venture for Zone A Pipeline Connection and Bake Parkway Recycled Water Pipeline, projects 30134 and 30177.

29. IRVINE DESALTER PROJECT – PIPELINES CONTRACT CHANGE ORDER NO. 4

Recommendation: That the Board approve contract Change Order No. 4 with E. J. Meyer Company for \$165,064.29 for the Irvine Desalter Raw Water Pipelines, Product Water Pipelines and Brine Pipelines, projects 10376 and 30376.

ACTION - Continued

30. PLANNING AREA 1 CONSTRUCTION PROGRAM MANAGEMENT, BUDGET AND EXPENDITURE AUTHORIZATIONS

Recommendation: That the Board authorize the addition of projects 11149 for \$200,200, and 31149 for \$200,200 to the Fiscal Year 2006/07 Capital Budget; approve Expenditure Authorizations for project 11149 for \$200,200 and project 31149 for \$200,200; and authorize the General Manager to execute the agreement with Steven Andrews Engineering for construction program management services for Planning Area 1.

31. RATTLESNAKE AND SAND CANYON RESERVOIRS SAMPLING ACCESS FACILITIES – CONSTRUCTION AWARD

Recommendation: That the Board authorize a budget increase for project 30132 by \$82,500, from \$591,800 to \$674,300; approve an Expenditure Authorization for \$181,500; and authorize the General Manager to award a contract with DenBoer Engineering for \$404,500 for the Rattlesnake and Sand Canyon Reservoirs Sampling Access Facilities project.

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.

32 A. General Manager's Report

OTHER BUSINESS - Continued

32. B. Directors' Comments

1)

2)

3)

OTHER BUSINESS - Continued

32. B. Directors' Comments

4)

5)

C. CLOSED SESSION CONFERENCE WITH LEGAL COUNSEL:

- a. Relative to initiation of litigation Government Code Section 54956.9(c) involving one potential case in regards to Armstrong Truck Sewer.
- b. Relative to anticipated litigation Government Code Section 54956.9(b) involving one potential case.

D. Adjournment

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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.