AGENDA IRVINE RANCH WATER DISTRICT BOARD OF DIRECTORS REGULAR MEETING

July 26, 2010

PLEDGE OF ALLEGIANCE

CALL TO ORDER5:00 P.M., Board Room, District Office15600 Sand Canyon Avenue, Irvine, California

<u>ROLL CALL</u> 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. <u>ITEMS RECEIVED TOO LATE TO BE AGENDIZED</u>

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.

WOI	RKSHOPNext Resolution No. 2010-22	
3.	SETTING CONNECTION FEES AND PROPERTY TAXES FOR FISCAL YEAR 2010/11	
	Recommendation: That the Board approve a 9.5% increase in connection fees, excluding commercial and industrial areas from the increase, with no increase in the ad valorem property tax rates and adopt a resolution approving changes to the schedule of rates and charges, and adopt a resolution establishing ad valorem tax revenues for Fiscal Year 2010-11.	Reso. No. 2010- Reso. No. 2010-

CONSENT CALENDAR		Next Resolution No. 2010-22	Items 4- 15
4. <u>MINUTES</u>	OF REGULAR BOAF	RD MEETING	
	ndation: That the minut e approved as presented	tes of the July 12, 2010 Regular Board	

CONSENT CALENDAR Next Resolution No. 2010-2		Next Resolution No. 2010-22	Items 4- 15
5.	<u>RATIFY/APPROVE BOARD OF DIRE</u> <u>MEETINGS AND EVENTS</u>	CTORS' ATTENDANCE AT	
	Recommendation: That the Board ratify Steven LaMar, Mary Aileen Matheis, an		
6.	STRATEGIC MEASURES DASHBOA	RDS	
	Recommendation: Receive and file the sinformation items.	Strategic Measures Dashboards and	
7.	JUNE 2010 FINANCIAL REPORTS		
	Recommendation: That the Board receive Summary Report and the Monthly Interes 2010; approve the June 2010 Summary of in the total amount of \$11,399,546.49; an Nos. 311489 through 312491, Workers' voided checks in the total amount of \$8,0	est Rate Swap Summary for June of Wire Transfers and ACH payments nd approve the June 2010 Warrants Compensation distributions and	
8.	2010 STATE LEGISLATIVE UPDATE		
	Recommendation: Receive and file.		
9.	2010 SELECTION OF STATE LOBBY	IST/CONSULTANT	
	Recommendation: That the Board appro Agreement for a term of six months with the amount of \$6,500 per month retainer for a total not to exceed \$42,900.	O'Haren Government Relations in	
10.	ORANGE COUNTY COUNCIL OF GO AGREEMENT	OVERNMENTS JOINT POWERS	
	That the Board adopt a resolution to exer Powers Agreement establishing the Orar		Reso. No. 2010-
11.	ADDITIONAL CONTRIBUTIONS FOR CALIFORNIA PUBLIC EMPLOYEES		
	Recommendation: That the Board appro \$120,000 to reduce the District's actuaria liability.		

CON	SENT CALENDAR	Next Resolution No. 2010-22	Items 4- 15
12.		N SEQUESTRATION PILOT WORK PLAN RT CONTRACT AWARDS AND ZATION	
	2010/11 Capital Budget for pr \$151,500; and approve an Exp \$56,600 to peer review the wo	oard authorize an increase to the Fiscal Year oject 11453 for \$7,600, from \$143,900 to benditure Authorization for project 11453 for ork plan, peer review the economic analysis; arketing a Carbon Sequestration Wetland work baquin Delta.	
13.	<u>GREEN HOUSE GAS INVER</u> AWARD AND EXPENDITU	NTORY BUDGET INCREASE, CONTRACT RE AUTHORIZATION	
	2010/11 Capital Budget for pr \$149,400, to cover the addition GHG Inventory verification, a	oard authorize an increase to the Fiscal Year oject 11457 for \$33,900, from \$115,500 to nal tasks completed by Brown and Caldwell, and additional staff time; and authorize the an Expenditure Authorization in the amount of	
14.	CHIQUITA GENERAL SYST AND EXPENDITURE AUTH	TEM MODIFICATIONS BUDGET INCREASE IORIZATION	
	Year 2010/11 Capital Budget \$192,000, and approve an Exp	oard authorize a budget increase to the Fiscal in the amount of \$148,000, from \$44,000 to benditure Authorization in the amount of heral System Modifications Fiscal Year 2010-11,	
15.	WASTEWATER OPERATIO	NS FISCAL YEAR 2010/11 EXPENDITURE	
	Authorizations for projects 11 11495 for \$42,900; project 114 \$33,000 respectively; projects \$65,000 respectively; projects \$11,000 respectively; projects \$15,000 respectively; project 1 for \$33,000, \$22,000 and \$33, for \$25,000, \$22,000 and \$25, project 20867 for \$165,000; pr	oard authorize approval of Expenditure 494, 21494, 31494 for \$60,000 each; project 496, 21496, 31496 for \$39,600, \$39,600 and 11497, 21497, 31497 for \$80,000, \$65,000 and s 11498, 21498, 31498 for \$16,500, \$11,000 and 11499, 21499, 31499 for \$20,000, \$22,000 and 11500 for \$58,000; projects 11502, 21502; 31502 000 respectively; projects 11503, 21503, 31503 000 respectively; project 20866 for \$192,500; roject 20868 for \$75,900; project 20869 for 0,600; project 20901 for \$49,500; and project	

ACTION CALENDAR

16. <u>LAKE FOREST WOODS SEWER REHABILITATION CONSTRUCTION</u> <u>AWARD</u>

Recommendation: That the Board authorize a budget increase in the amount of \$700,400; approve an Expenditure Authorization in the amount of \$2,841,200; and authorize the General Manager to execute a construction contract with Insituform Technologies in the amount of \$2,585,897.75 for the Lake Forest Woods Sewer Rehabilitation project 20747.

17. <u>UNIVERSITY/CAMPUS SEWER REPLACEMENT CONTRACT</u> <u>CHANGE ORDER AND FINAL ACCEPTANCE</u>

Recommendation: That the Board authorize an increase to the Fiscal Year 2010/11 Capital budget in the amount of \$260,600, from \$2,940,100 to \$3,200,700; approve an Expenditure Authorization in the amount of \$260,600 for the University/Campus Sewer Replacement; authorize the General Manager to execute Contract Change Order No. 3 with Leatherwood Construction, Inc. in the amount of \$266,830.01; accept construction of the University/Campus Sewer Replacement, project 20378; 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. <u>MICHELSON WATER RECYCLING PLANT BIOSOLIDS AND ENERGY</u> <u>RECOVERY FACILITIES CONSULTANT SELECTION</u>

Recommendation: That the Board approve an Expenditure Authorization in the amount of \$14,686,400 for project 20847 and authorize the General Manager to execute a Professional Services Agreement with Black and Veatch in the amount of \$12,883,316 for the MWRP Biosolids and Energy Recovery Facilities.

19. <u>WELLS 21 AND 22 DESALTER DESIGN/BUILD AWARD AND</u> <u>CONSULTANT SELECTION</u>

Recommendation: That the Board approve an Expenditure Authorization in the amount of \$16,148,800; authorize the General Manager to execute a construction contract with Pascal & Ludwig Constructors in the amount of \$14,253,587; and authorize the General Manager to execute a Professional Services Agreement with RBF Consulting in the amount of \$598,355 for program management support services for the Wells 21 and 22 Desalter, Project 10286.

ACTION CALENDAR - Continued

20. <u>PARTICIPATION IN THE SOUTH ORANGE COUNTY WATERSHED</u> <u>MANAGEMENT AREA</u>

Recommendation: That the Board authorize IRWD to join the South Orange County Watershed Management Area Group; authorize the General Manager to execute the agreement substantially in the form presented; adopt a resolution adopting the South Orange County Integrated Regional Watershed Management Plan; and select IRWD's representative to the Executive Committee.

21. <u>PROFESSIONAL SERVICES AGREEMENT, VARIANCE REQUESTS</u> <u>AND EXPENDITURE AUTHORIZATION FOR STRAND RANCH</u> <u>RECHARGE AND RECOVERY FACILITIES</u>

Recommendation: That the Board approve an Expenditure Authorization in the amount of \$1,502,500 for project 11289; authorize the General Manager to execute a Professional Services Agreement in the amount of \$400,916 with Kennedy/Jenks Consultants to complete the design of the recovery project pipelines, canal turn-ins and wellhead facilities; approve Variance No. 4 in the amount of \$649,528 for a Professional Services Agreement with Dee Jaspar and Associates for construction management and well drilling oversight; approve Variance No. 1 in the amount of \$44,000 for a Professional Services Agreement with Kleinfelder for additional geotechnical design and construction support services; and approve the cost exhibits to the compromise and release agreements for the remediation of the Strand Ranch water transfer structures and the costs associated with the construction of protective berms and water supply channel improvements which will be converted into Change Order No. 8 for a construction contract with Wood Bros., Inc. in the amount of \$530,137 to cover IRWD's share of the pilot and implementation phases of the improvements to the facilities.

22. <u>RESOLUTION REQUESTING LEGISLATIVE AUTHORITY TO</u> IMPLEMENT PROGRAM DESCRIBED IN SENATE BILL 613

Recommendation: That the Board adopt a resolution requesting legislative authority to implement program described in Senate Bill No. 613.

Reso No. 2010-

Reso No. 2010-

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.

OTHER BUSINESS - Continued

23. A. General Manager's Report

B. Directors' Comments

- 1) 2) 3) 4)
- 5)

C. Adjourn

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.