#### MINUTES OF REGULAR MEETING - NOVEMBER 27, 2006

The regular meeting of the Board of Directors of the Irvine Ranch Water District (IRWD) was called to order by President Swan at 6:00 p.m., November 27, 2006 in the District office, 15600 Sand Canyon Avenue, Irvine, California.

Directors Present: Matheis, Miller Withers, Reinhart, and Swan

Directors Absent: None

Also Present: General Manager Jones, Assistant General Manager Cook, Director of Engineering Heiertz, Treasurer Loomis, Secretary Bonkowski, Legal Counsel Arneson, Mr. Steve Malloy, Ms. Beth Beeman, Mr. John Hills, Ms. Debby Cherney, Mr. Mark Tettemer, Mr. Ergun Bakall, Mr. Jim Reed, Mr. Norris Brandt, Mr. Dick Diamond, Mr. Mike Hoolihan, Mr. Tony Mossbarger, and other members of the public and staff.

#### COMMUNICATIONS TO THE BOARD

#### WRITTEN COMMUNICATIONS: None

#### ORAL COMMUNICATIONS:

Mrs. Joan Irvine Smith addressed the Board of Directors with respect to the Dyer Road Wellfield. Mrs. Smith said that it was her understanding that currently the DATS wells C-8 and C-9, and well 2, 5, 10, 12, 16, and 18 are in operation in accordance with the District's annual pumping plan. In succeeding weeks during this month, different wells will be operated alternately with the current wells in operation to maintain active operation status and to meet the District's 8,000 AF clear water pumping goal for October through April. To date, MWDOC and OCWD have determined they will not take in-lieu recharge deliveries from MWD in October as the groundwater levels are very high. This was confirmed by Mr. Jones, General Manager of the District.

With respect to the Orange County Basin Groundwater Conjunctive Use Program being coordinated by Municipal Water District of Orange County (MWDOC) and Orange County Water District (OCWD), the agencies participating are the cities of Anaheim, Westminster, Santa Ana, Buena Park, and Garden Grove, Yorba Linda Water District and Southern California Water Company. Contracts have been awarded by OCWD to Layne Christensen Company and Bakersfield Well & Pump, Inc. to construct a total of eight wells. Well drilling activities are complete and it will take an additional 18 months to complete the well head facilities. OCWD is required to have the wells operational by March 2008. Following well construction, each well will be owned by the individual participating agencies. This was confirmed by Mr. Jones.

With respect to the OCWD annexation of certain IRWD lands, OCWD released the Environmental Impact Report (EIR) in early January 2006. The extended comment period for the EIR closed March 17. Staff has been working with OCWD to review comments on the EIR,

Page 1

and anticipates responses to be prepared and an OCWD Board action on the EIR and annexation in the fall of 2006. This was confirmed by Mr. Jones.

## ITEMS TOO LATE TO BE AGENDIZED - None

## PUBLIC HEARING

# ANNEXATION OF THE LAMBERT RANCH PARCELS INTO IMPROVEMENT DISTRICTS 105 AND 250

General Manager Jones reported that by adoption of Resolution No. 2006-42, the Board of Directors has declared its intention to annex the Lambert Ranch area into Improvement District 105 and 250 subject to the term and condition that the area will be within Planning Area 152 for the purpose of setting connection fees, and other terms and conditions. The Lambert Ranch consists of nine parcels totaling approximately 47 acres which, when developed, is expected to include approximately 168 units.

Mr. Jones said that the purpose of this hearing is to allow members of the public and the Board to consider any matters concerning the annexation. He said that the District Secretary has noticed the hearing pursuant to the requirements of Section 6066 of the California Government Code.

President Swan declared this to be the time and place for a hearing on the annexation of the Lambert Ranch areas into Improvement Districts 105 and 250, and declared the hearing open. He asked the Secretary how the hearing was noticed.

Secretary Bonkowski said that notice of the time and place of this hearing was published in the Orange County Register on November 10, 2006 and November 17, 2006. She said that a notice was also posted in the District office on November 13, 2006, and on November 9, 2006, and notices were posted in three public places within the territory proposed to be annexed.

On <u>MOTION</u> by Miller, seconded and unanimously carried, THE AFFIDAVIT OF POSTING AND THE PROOF OF PUBLICATION PRESENTED BY THE SECRETARY WAS RECEIVED AND FILED.

President Swan asked Legal Counsel to describe the nature of the proceedings.

Legal Counsel Arneson described the nature of the proceedings, saying that the purpose of the hearing was to provide an opportunity for all persons interested or the owner of any parcel within the area to present comments or objections concerning the annexations or the matters stated in the resolution declaring intent to annex.

President Swan asked Secretary Bonkowski whether she had received any written communications concerning this matter, and she stated that she had not. President Swan asked if there was anyone present who wished to address the Board concerning the annexation of the Lambert Ranch areas into Improvement Districts 105 and 250. There was no one present who wished to be heard.

Page 2

President Swan then inquired if there were any comments or questions from members of the Board of Directors. There were none.

On <u>MOTION</u> by Miller, seconded by Matheis and unanimously carried, THE HEARING WAS CLOSED AND RESOLUTION NO. 2006-43 WAS ADOPTED BY TITLE AS FOLLOWS:

# RESOLUTION NO. 2006-43

## RESOLUTION OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT ORDERING TERRITORY ANNEXED TO IMPROVEMENT DISTRICT NOS. 105 AND 250 (LAMBERT RANCH)

#### CONSENT CALENDAR

General Manager Jones said that on item No. 14, MWRP EFFLUENT TOXICITY STUDY, that there was a typographical error on the budget amount, and that staff was recommending a budget increase of \$65,700, not a budget reduction as noted in the write-up. On <u>MOTION</u> by Miller, seconded and unanimously carried, CONSENT CALENDAR ITEMS 4 THROUGH 20 WERE APPROVED AS FOLLOWS:

## 4. MINUTES OF BOARD MEETINGS

Recommendation: That the minutes from the November 13, 2006 Board of Directors' meetings be approved as presented.

## 5. <u>STRATEGIC MEASURES DASHBOARDS</u>

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

#### 6. OCTOBER 2006 FINANCIAL REPORTS

Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate Swap Summary for October 2006; and approve the October 2006 Summary of Wire transfers and ACH payments in the total amount of \$11,080, 560.95 and the October 2006 Warrants Nos. 274318 through 275133, Worker's Compensation distributions and voided checks in the total amount of \$6,334,010.68.

## 7. <u>UPCOMING PROJECTS STATUS REPORT</u>

Recommendation: Receive and file.

Page 3

## 8. <u>IRVINE LAKE PIPELINE DISINFECTION FACILITY PROJECT FINAL</u> <u>ACCEPTANCE</u>

Recommendation: That the Board accept construction of the Irvine Lake Pipeline Disinfection Facility Project, 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.

## 9. <u>BAKE PARKWAY RECYCLED WATER PIPELINE AND LOS ALISOS</u> <u>WATER RECLAMATION PLAN (LAWRP) INFLUENT SEWER</u> <u>CONSTRUCTION CHANGE ORDER NO. 8</u>

Recommendation: That the Board authorize a budget increase for project 30177 in the amount of \$378,000, from \$4,404,900 to \$4,782,900; approve an Expenditure Authorization for project 30177 in the amount of \$378,000; and authorize the General Manager to execute contract Change Order No. 8 in the amount of \$34,865.05 with Vido Artukovich and Son, Inc./Vidmar, Inc. a joint venture for the LAWRP Influent Sewer Improvements and Bake Parkway Recycled Water Pipeline, projects 20200 and 30177.

# 10. <u>PLANNING AREA 9B, PHASE 1 RECLAIMED WATER PIPELINE PROJECT</u> <u>CAPITAL BUDGET INCREASE AND EXPENDITURE AUTHORIZATION</u> <u>APPROVAL</u>

Recommendation: That the Board authorize an increase to the Fiscal Year 2006/07 Capital Budget for project 30012 in the amount of \$79,200, from \$655,600 to \$734,800, and approve an additional Expenditure Authorization for project 30012 in the amount of \$79,200, from \$75,900 to \$155,100, for funding the design of the Planning Area 9B Phase 1 Reclaimed Water Pipeline.

# 11. <u>PLANNING AREA 6 PHASE 2 NEIGHBORHOOD 3 (PARK VILLAGE) ZONE</u> <u>C RECLAIMED WATER PIPELINE – PROJECT ADDITION TO FISCAL</u> <u>YEAR 2006/07 CAPITAL BUDGET AND EXPENDITURE AUTHORIZATION</u>

Recommendation: That the Board authorize the addition of project 30797 in the amount of \$93,600 to the Fiscal Year 2006/07 Capital Budget, and approve an Expenditure Authorization for project 30797 in the amount of \$93,600 for funding the design of the Planning Area 6 Phase 2 Neighborhood 3 Zone C Reclaimed Water Pipeline.

## 12. <u>PLANNING AREA 6 CAPITAL FACILITIES, CHANGE ORDERS, BUDGET,</u> <u>AND EXPENDITURE AUTHORIZATIONS</u>

Recommendation: That the Board authorize the addition of projects 10778, 10779, 10781, 10827, 20349, 20355, 20386, 30778, 30779, 30781, and 30796 for a total amount of \$25,313,400 to the Fiscal Year 2006/07 Capital Budget; authorize a budget increase for project 20352 for \$27,500, from \$555,600 to \$583,100; approve Expenditure Authorizations for project 11033, 10778, 10779, 10781, 10827, 20349, 20352, 20355, 20386, 21033, 30778, 30779, 30781, 30796, and 31033 in total amount of \$3,068,300 to fund construction Change Orders, consultant services, and staff time for Planning Area 6 Capital Facilities projects, and authorize the General Manager to execute Variance No. 2 for \$74,146 to the agreement with Stantec Consulting, Inc. for Construction Program Management.

## 13. <u>PLANNING AREA 9B JEFFREY ROAD (IRVINE BLVD. TO PORTOLA</u> <u>PARKWAY) RECLAIMED WATER PIPELINES – ADDITION OF PROJECTS</u> <u>TO FISCAL YEAR 2006/07 CAPITAL BUDGET AND EXPENDITURE</u> <u>AUTHORIZATION</u>

Recommendation: That the Board authorize the addition of project 10423 in the amount of \$1,728,600, and project 30422 in the amount of \$3,382,300 to the Fiscal Year 2006/07 Capital Budget, and approve Expenditure Authorizations for project 10423 in the amount of \$122,000 and project 30422 in the amount of \$200,700 for funding the design of project 10423 named Planning Area 9B 12" Zone 3 Pipeline in Jeffrey Road (Irvine Boulevard to Portola Parkway) and project 30422, named Planning Area 9B 16" 30-inch Zone A, 6-inch Zone B, and 6-inch Zone C Pipelines in Portola Parkway.

# 14. <u>MICHELSON WASTEWATER RECLAMATION PLAN (MWRP) EFFLUENT</u> <u>TOXICITY STUDY</u>

Recommendation: That the Board authorize a budget increase for project 30206 for \$65,700, from \$165,100 to \$230,800, approve an Expenditure Authorization for \$59,700, and authorize the General Manager to execute Variance No. 3 for \$59,700 for the Reclaimed Water Dechlorination Stations project with HDR Inc. to complete the MWRP Toxicity Study.

# 15. ORCHARD HILLS CONTRACTS "A" AND "B" BUDGET ADJUSTMENTS AND EXPENDITURE AUTHORIZATIONS

Recommendation: That the Board authorize budget adjustments to the Fiscal Year 2006/07 Capital Budget for project 11611 in the amount of \$38,500, from \$390,500 to \$429,000, project 11614 in the amount of \$704,500, from \$968,200 to \$1,672,700, project 30241 in the amount of \$269,500, from \$390,500 to \$660,000, project 30242 in the amount of (\$362,200), from \$2,298,500 to \$1,936,300, and project 30243 in the amount of (\$220,800), from \$735,600 to \$514,800; approve Expenditure

Page 5

Authorizations for project 11611 in the amount of \$224,400, project 11614 in the amount of \$1,672,700, project 30241 in the amount of \$187,000, project 30242 in the amount of \$1,936,300, and project 30243 in the amount of \$514,800 for Construction, Design and Inspection services for Orchard Hills Capital Facilities within Street Contracts "A" and "B."

# 16. <u>SANTA ANA HEIGHTS FIRE PROTECTION IMPROVEMENTS AMENDMENT</u> NO. 1 TO THE AGREEMENT WITH THE COUNTY OF ORANGE

Recommendation: That the Board authorize the General Manager to execute Amendment No. 1 to the agreement with the County of Orange for Santa Ana Heights Fire Protection Improvements.

# 17. <u>HALLWAY EXHIBIT</u>

Recommendation: That the Board approve the revised design for the west, east and north walls and authorize the General Manager to execute a contract with MICE/ Southern California for exhibit construction for a total cost not to exceed \$59,889.

## 18. FILTERS FOR FIVE DUAL-PLUMBED BUILDINGS

Recommendation: That the Board authorize the General Manager to approve an Expenditure Authorization in the amount of \$46,200 for project 30096 and execute a reimbursement agreement with Equity Office for the purchase and installation of a filter at 18301 Von Karman at a cost not to exceed \$42,799 (\$39,000 plus 10% contingency).

## 19. <u>PURCHASE OF PROPERTY FOR WATER BANKING – KERN COUNTY</u>

Recommendation: Approve the addition of Project No. 11164 to the FY 2006-07 Capital Budget for \$310,000 and approve an Expenditure Authorization for same amount.

## 20. <u>SAN DIEGO CREEK TEMPORARY FLOOD RISK MITIGATION PROJECT -</u> <u>CONSTRUCTION AWARD</u>

Recommendation: That the Board authorize the General Manager to execute a Contract with Gateway Pacific Contractors, Inc. for \$227,059 for the San Diego Creek Temporary Flood Risk Mitigation Project, Project 79125.

## ACTION CALENDAR

## RESOLUTION COMMENDING SYLVIA MUMENTHALER FOR HER DEDICATION AND SERVICE TO LAWD AND IRWD

General Manager Jones said staff had prepared a resolution recognizing Sylvia Mumenthaler for her service to both the Los Alisos Water District and the Irvine Ranch Water District for her combined 23 years of service to both agencies. He then read the resolution for adoption. On

Page 6

<u>MOTION</u> BY Miller, seconded and unanimously carried, THE FOLLOWING RESOLUTION WAS ADOPTED BY TITLE:

#### RESOLUTION NO. 2006-44

## RESOLUTION OF THE BOARD OF DIRECTORS OF IRVINE RANCH WATER DISTRICT COMMENDING SYLVIA MUMENTHALER FOR HER DEDICATED AND LOYAL SERVICE TO THE DISTRICT

## <u>BLUE LAKE NORTH REPLACEMENT WATER PIPELINE REPLACEMENT –</u> <u>CONSTRUCTION AWARD</u>

Director of Engineering Heiertz reported that an existing 6-inch asbestos cement reclaimed water (RW) pipeline routed along Blue Lake North has experienced 15 failures within the past three years. Mr. Heiertz said that all of the pipeline failures have occurred within an approximate 2,700 linear foot section of the pipeline along Blue Lake North, and to minimize the occurrence of future failures, staff proposes to replace this section of the pipeline with a 6-inch PVC pipeline.

Mr. Heiertz said that a bid opening was held with four contractors submitting bids. He said that Bebek Company was the apparent low bidder for this project at \$381,210. The engineer's estimate for the project is \$394,690. On <u>MOTION</u> by Miller, seconded and unanimously carried, AN EXPENDITURE AUTHORIZATION WAS APPROVED FOR \$514,000 FOR PROJECT 30099; AND THE GENERAL MANAGER WAS AUTHORIZED TO EXECUTE A CONSTRUCTION CONTRACT WITH BEBEK COMPANY FOR \$381,210 FOR BLUE LAKE NORTH RECLAIMED WATER PIPELINE REPLACEMENT, PROJECT 30099.

# IRVINE DESALTER PROJECT CONSTRUCTION CONTRACT CHANGE ORDER, FINAL ACCEPTANCE AND VARIANCE

Director of Engineering Heiertz said that this item was to address close-out issues associated with the IDP Pipelines construction contract and IDP construction support from Tetra Tech, Inc.

Mr. Heiertz said that on August 22, 2005, the Board approved the IDP Pipelines construction award to E.J. Meyer Company. For construction contract change Nos. 6, 7 and 8, staff has carefully reviewed the costs and negotiated changes with the E. J. Meyer Company. He said that Change Order No. 6 was for an addition of \$191,091.63 and 14 additional days to the contract. The additional costs under this change order consist of extra work tickets, including unknown or unmarked underground utility conflicts, shorter work hours as directed by the City of Irvine, additional striping, tie-in connection changes, and dewatering. He said that Change Order No. 7 was for an addition of \$195,204.81 and 23 additional days to the contract. The additional costs under this change order consist of extra work tickets, including additional 329 feet of 16" CMLC Pipe for the Culver Drive work under I-5 Freeway, Caltrans additional permit requirements, and unknown/unmarked underground utility conflicts. He said that Change Order No. 8 was for a cost reduction of \$95,158.58 and two days added to the contract. The additive and deductive costs

Page 7

under this change order consist of additional disposal costs of trench excavations from streets having cement-treated base, additional street slurry, additional striping, and deductive costs related to the final quantity adjustments. He further said that all work has been completed pursuant to the contract, including demobilization and City of Irvine final inspection.

Mr. Heiertz said that construction support and inspection services for the Irvine Desalter Project are being provided by Tetra Tech, Inc. He said that Variance No. 8 for \$478,664 was for additional construction support and inspection services, specifically, construction support and inspection for extended construction time; additional programming and electrical/instrumentation support; additional water quality sampling and testing during startup of the wells and plants; and additional injection well modeling requested by the Department of Health Services

Vice President Reinhart reported that this was reviewed and approved by the Engineering and Operations Committee on November 21, 2006. On <u>MOTION</u> by Miller, seconded and unanimously carried, THE BOARD AUTHORIZED CONTRACT CHANGE ORDER NO. 6 FOR ADDITIVE \$191,091.63; CONTRACT CHANGE ORDER NO. 7 FOR ADDITIVE \$195,204.81; AND CONTRACT CHANGE ORDER NO. 8 FOR DEDUCTIVE \$95,158.58 WITH E. J. MEYER COMPANY FOR THE IRVINE DESALTER RAW WATER PIPELINES, PRODUCT WATER PIPELINES AND BRINE PIPELINE PIPELINES, PROJECTS 10376 AND 30376; THE BOARD ACCEPTED THE CONSTRUCTION OF THE IRVINE DESALTER RAW WATER PIPELINES, PRODUCT WATER PIPELINES AND BRINE PIPELINE PIPELINES; THE GENERAL MANAGER WAS AUTHORIZED TO FILE A NOTICE OF COMPLETION; THE PAYMENT OF RETENTION 35 DAYS AFTER THE DATE OF RECORDING THE NOTICE OF COMPLETION WAS AUTHORIZED, AND VARIANCE NO. 8 WAS AUTHORIZED WITH TETRA TECH, INC. FOR \$478,664 FOR ADDITIONAL CONSTRUCTION SUPPORT AND INSPECTION SERVICES FOR THE IRVINE DESALTER PROJECT, PROJECTS 10376 AND 30376.

## WATER OPERATIONS SCADA SYSTEM REPLACEMENT IMPLEMENTATION -EXPENDITURE AUTHORIZATION APPROVAL AND CONTRACT AWARD

Director of Administrative Services Mossbarger reported that the District's water system is currently operated utilizing a number of different SCADA (supervisory control and data acquisition) systems. Mr. Mossbarger said that a SCADA system had been installed by Transdyn 14 years ago, but now needs to be replaced. He said that currently there is a separate SCADA system for the Los Alisos Water System and the Santiago Water System. Other facilities also have their own separate SCADA system.

Mr. Mossbarger said that as a part of the implementation of the Master Plan, the Water Operations SCADA (Transdyn) system is to be replaced. This replacement project consists of three phases, including the Replacement System Alternatives Evaluation: the SCADA System Replacement Design; and the SCADA System Replacement Implementation: Additionally, IRWD will need to purchase the necessary software licenses from Wonderware. The cost of purchasing the necessary software for the Phase 3 portion of the Water Operations SCADA System Replacement project, currently estimated at \$300,000, is not included in the current

expenditure authorization request. When the purchase of this software becomes necessary, staff will bring an expenditure authorization request to the Board.

Mr. Mossbarger said that staff is also undertaking other projects identified in the SCADA Master - Plan that will be coordinated with the Water Operations SCADA System Replacement Design Project. These projects include: PLC and HMI Standards: the SCADA Remote Access Project: Communications System Upgrades: Reservoir Backup Communication Project: Los Alisos Control Systems Upgrades, and LAWRP SCADA System Replacement Project:

Mr. Mossbarger said that a Request for Qualifications was sent to 10 System Integrators and that responses were received from seven integrators. He said following an evaluation, four firms met the criteria. He said that the Water Operations SCADA System Replacement Bid Specifications were sent to the four pre-qualified integrators. Interviews with each integrator were held and MSO Technologies demonstrated a thorough and comprehensive understanding of the project while also showing significant forethought by offering up efficient ways to carry out the project through the use of simulators. Their understanding of the project, their project approach, schedule, local presence, significant District knowledge and man-hours required are consistent with the project goals.

Vice President Reinhart said that this item was reviewed in length by the Committee, and received approval by the Engineering and Operations Committee on November 21, 2006. On <u>MOTION</u> by Reinhart, seconded and unanimously carried, EXPENDITURE AUTHORIZATIONS FOR \$743,400 FOR PROJECT 10489 AND \$319,000 FOR PROJECT 30489 WERE APPROVED; AND THE GENERAL MANAGER WAS AUTHORIZED TO EXECUTE A CONTRACT WITH MSO TECHNOLOGIES, INC. TO CARRY OUT THE WATER OPERATIONS SCADA SYSTEM REPLACEMENT IMPLEMENTATION, IN THE AMOUNT OF \$689,700.

## AGREEMENT WITH THE COUNTY OF ORANGE TO STORE RECLAIMED WATER IN PETERS CANYON RESERVOIR

General Manager Jones said that there was a minor error in the write-up whereby this item was reviewed by the Water Resources Policy and Communications Committee, not by the Engineering and Operations Committee.

Director of Engineering Heiertz reported that staff has been working with the County of Orange to negotiate an agreement that would allow IRWD to store reclaimed water in Peters Canyon Reservoir and build the necessary facilities to integrate the reservoir into the reclaimed water system. The agreement would allow IRWD to store up to 450 acre-feet of reclaimed water in Peters Canyon Reservoir. He then reviewed the key points of the agreement, including the dam and reservoir to be owned and maintained by County; County grants license to IRWD for storage of reclaimed or other non-potable water and operation of inlet/outlet facilities; County grants easements for IRWD inlet/outlet pipeline, disinfection facilities and pump stations as required; License term is 50 years; IRWD to operate and maintain inlet and outlet facilities for duration of license term; IRWD may terminate on 180 day notice if reservoir operations become impractical due to costs or regulatory requirements, IRWD to relinquish easements and facilities; IRWD

Page 9

November 27, 2006

Formatted: Bullets and Numbering

personnel will have access to the reservoir year round; IRWD responsible for reservoir operations year round (Filling and draining); IRWD responsible for water quality monitoring and treatment; County responsible for vector control; IRWD, in coordination with the County, maintains the right to completely drain and clean reservoir periodically as needed; and IRWD responsible for RWQCB permitting.

Mr. Heiertz said that while the negotiations with the County were being completed, staff had URS complete a preliminary feasibility study for storing reclaimed water in the reservoir. He said that the study did not find any major fatal flaws with the plan or with the seismic stability of the dam. The study did recommend that the inlet/outlet tower at the reservoir be rebuilt and presented an initial cost estimate for integrating the reservoir into the reclaimed water system of approximately \$14 million. Staff will be sending out a Request for Proposal for a more detail planning analysis of the reservoir and its integration into the reclaimed water system.

Director Miller said that this project was a win-win for both parties, and said that the Engineering and Operations Committee recommended approval at its meeting on November 20, 2006. On <u>MOTION</u> by Miller, seconded and unanimously carried, THE BOARD AUTHORIZED THE GENERAL MANAGER TO ENTER INTO AN AGREEMENT WITH THE COUNTY OF ORANGE TO USE PETERS CANYON RESERVOIR AS RECLAIMED WATER SEASONAL STORAGE RESERVOIR.

#### **GENERAL MANGER'S COMMENTS**

General Manager Jones commented on tonight's award of contract to Gateway Pacific for the San Diego Creek Temporary Flood Risk Mitigation project and said that it was anticipated that the contractor would be on site by the middle of this week. He also said that staff was having ongoing communications with the County of Orange, the City, Sea & Sage Audubon, and other nearby entities. He reported on a meeting held this morning with President Swan and Director Miller with Orange Park Acres Mutual Water Company (OPAMWC) relative to a potential consolidation.

#### DIRECTORS' COMMENTS

Director Miller reported on several positive changes with Orange County Sanitation District staff as well as Committee meetings. He also said that their Capital Improvement Project was being reviewed to determine if it is proceeding in the right direction. In response to President Swan's inquiry if they were looking at the timing of the program, Director Miller said they were, and would provide him an update as soon as available.

Director Matheis reported on her attendance at the November 14 MWDOC dinner and noted that Mr. Lester Snow provided his perspective on the 2008 water bond. She reported on her attendance at the California Water Policy conference with two other Directors. She said that she would be attending the ISDOC quarterly lunch this Thursday.

Vice President Reinhart also reported on his attendance at the MWDOC dinner.

Page 10

President Swan reported on his attendance at the OPAMWC meeting today. He said that he attended the NROC meeting on Saturday; the POWER conference along with Directors Miller and Matheis; a West Basin Reception with Mr. Tim Brick; a meeting with Supervisor Campbell and Mr. Paul Jones relative to OPAMWC. He said he was planning on attending the ISDOC quarterly meeting as well as WACO this week. He said he submitted an application to become MWDOC's MWD representative. He further inquired about the feasibility of using Green Acres for storage space, and if staff could discuss this matter with the OCWD.

# **ADJOURNMENT**

There being no further business, President Swan adjourned the Board meeting to Wednesday, November 29, 2006 at 7:45 a.m. to hold a Strategic Planning Workshop at the District's Duck Club facility located on Riparian View in Irvine.

APPROVED and SIGNED this 18th day of December, 2006.

# President, IRVINE RANCH WATER DISTRICT

# Secretary, IRVINE RANCH WATER DISTRICT

APPROVED AS TO FORM:

Legal Counsel - Bowie, Arneson, Wiles & Giannone