MINUTES OF REGULAR MEETING – OCTOBER 24, 2005

The regular meeting of the Board of Directors of the Irvine Ranch Water District (IRWD) was called to order by President Miller at 6:00 p.m., October 24, 2005 in the District office, 15600 Sand Canyon Avenue, Irvine, California.

Directors Present: Miller, Swan, and Matheis

Directors Absent: Withers and Reinhart

Also Present: General Manager Jones, Director of Engineering Heiertz, Treasurer Loomis, Secretary Bonkowski, Legal Counsel Arneson, Assistant General Manager Cook, Controller Slack, Mr. Jim Reed, Mr. Tom Bishop, and other members of the public and staff.

WRITTEN COMMUNICATIONS: None

ITEMS TOO LATE TO BE AGENDIZED - 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 all wells are off except C-8 and C-9 at the DATS treatment facility to take advantage of the Metropolitan Water District (MWD) in-lieu program offered through the Orange County Water District (OCWD). 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 Beylik Engineering and Bakersfield Well & Pump, Inc. to construct a total of eight wells. The well drilling is complete and it will take an additional 18 months to complete the wellhead 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.

PUBLIC HEARING - 2005 BOND ISSUANCE

Treasurer Loomis reported that in September 2005, the Board adopted a resolution declaring its intention to issue consolidated general obligation bonds for Improvement District Nos. 105, 113, 135, 161, 182, 213, 235, 250, and 261 in an amount not to exceed \$60 million, approved as to form a Resolution of Issuance, and set tonight for a public hearing on the matter. Mr. Loomis said to assist the Board in making its findings, Citgroup has prepared a letter which outlines the advantages of a consolidated sale, issuance in variable interest rate mode and the use of a negotiated transaction vs. competitive bid sale of the bonds. He said the issuance of \$60 million bonds will reimburse the capital fund for eligible expenditures

that have occurred since December 2002 through approximately December 2005. The underwriter fees and expenses are estimated at \$231,700, and the cost of issuance, including legal expenses, rating agencies, trustee fees, bond insurance premium, and printing are estimated at \$351,000.

President Miller declared this to be the time and place for a hearing on the proposed resolution of issuance of consolidated bonds for Improvement District Nos. 105, 113, 135, 161, 182, 213, 235, 250 and 261 in an amount up to \$60 million, and declared the hearing open. Mr. Miller asked the Secretary how the hearing was noticed.

Secretary Bonkowski reported that a notice declaring the Board's intention to issue bonds was published for two successive weeks in the Orange County Register on October 3, 2005 and October 10, 2005. Additionally she said that on September 27, 2005, the notice was also posted in three public places within each Improvement District as well as on the District's bulletin Board. She then presented the Proof of Publication and Affidavit of Postings to be received and filed. On <u>MOTION</u> by Matheis, seconded by Swan, and unanimously carried, THE AFFIDAVIT OF POSTING AND THE PROOF OF PUBLICATION PRESENTED BY THE SECRETARY WAS RECEIVED AND FILED.

President Miller asked Legal Counsel Arneson to describe the nature of the proceedings. Ms. Arneson said that the purpose of the hearing was to permit any interested person to comment on the findings proposed to be made by the Board, i.e. that the consolidated sale of the bonds will not increase the cost that any improvement district will pay had its bonds been sold separately, and that the features utilized in the bond issuance, such as a negotiated sale and/or variable interest rate mode, will not increase the cost that any improvement district will pay over the cost that it would have paid had the bonds been sold without those features.

In response to President Miller's inquiry to the Secretary whether there had been any written communications, she responded that there had been none.

President Miller inquired whether there was anyone present who wished to address the Board concerning the matter. There was no one present who wished to be heard. Mr. Miller than inquired whether there were any comments or questions from members of the Board. There were none. On <u>MOTION</u> by Matheis, seconded and unanimously carried, THE HEARING WAS CLOSED AND THE FOLLOWING RESOLUTIONS WERE ADOPTED BY TITLE:

RESOLUTION NO. 2005-36

RESOLUTION OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT MAKING FINDINGS RELATIVE TO CONSOLIDATED BONDS (SERIES 2005)

RESOLUTION NO. 2005-37

RESOLUTION OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT PROVIDING FOR THE ISSUANCE OF CONSOLIDATED BONDS OF SAID DISTRICT, APPROVING DOCUMENTS AND AUTHORIZING AND RATIFYING CERTAIN ACTIONS (CONSOLIDATED SERIES 2005)

<u>WORKSHOP – ORANGE COUNTY WATER DISTRICT LONG-TERM FACILITIES</u> <u>PLAN AND ANNEXATION</u>

General Manager Jones reported that Mr. Heiertz would be presenting a discussion of recent actions by the Orange County Water District (OCWD) related to annexation of the remainder of IRWD into OCWD. Mr. Jones said that staff has been coordinating with the City of Anaheim regarding annexation of the remaining territory of our respective agencies within the Santa Ana River watershed into OCWD.

Using a power point presentation, Director of Engineering Heiertz provided an overview of the proposed annexation. He described the benefits of an annexation, including diversification, reliability, and lower cost of water. He then reviewed the costs of the annexation, the 1986 OCWD annexation policy, annexation history, recent OCWD annexation actions, current OCWD initiatives related to annexations, a long term facilities plan and types of projects, program environmental impact report, the annexation agreement, annexation demands, IRWD's production capacity alternatives, future OCWD actions, and next steps. Staff was asked to brief Directors Withers and Reinhart as they were absent this evening. Following discussion, staff was asked to discuss the economic analysis in more detail at the upcoming strategic planning workshop. Vice President Matheis complimented Mr. Heiertz on an excellent presentation.

CONSENT CALENDAR

In response to a question raised by Director Swan on Item No. 14, the Irvine Lake green waste composting project, Director of Operations Ballard reported that this item was to only pay for staff time and for a consultant to assist staff in negotiating the lease terms and to assure the District that all required permits are obtained. There being no further discussion, on <u>MOTION</u> by Matheis, seconded and unanimously carried, CONSENT CALENDAR ITEMS 5 THROUGH 16 WERE APPROVED AS FOLLOWS:

5. <u>MINUTES OF BOARD MEETINGS</u>

Recommendation: That the minutes of the October 10, 2005 Board of Directors' meetings be approved as presented.

6. <u>RATIFY/APPROVAL OF BOARD OF DIRECTORS' ATTENDANCE AT</u> <u>MEETINGS AND EVENTS</u>

Recommendation: Approve the meetings and events for Mary Aileen Matheis, Doug Reinhart and Peer Swan.

7. <u>STRATEGIC MEASURES DASHBOARDS</u>

Recommendation: Receive and file.

8. <u>SEPTEMBER 2005 FINANCIAL REPORTS</u>

Recommendation: Receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate Swap Summary for September 2005; and approve the September 2005 Summary of Wire Transfers and ACH Payments in the total amount of \$6,133,705.66 and the September 2005 Warrants Nos. 263539 through 264467 in the total amount of \$10,196,079.35.

9. LEGISLATIVE UPDATE - 2005 YEAR END REPORT

Recommendation: This item is presented for information only.

10. QUITCLAIM OF REAL PROPERTY

Recommendation: Adopt the following resolution by title approving execution of the Quitclaim Deed to The Irvine Company (TIC) and Irvine Community Development Company LLC (ICDC).

RESOLUTION NO. 2005 - 38

RESOLUTION OF THE BOARD OF DIRECTORS OF IRVINE RANCH WATER DISTRICT APPROVING EXECUTION OF THE QUITCLAIM DEED TO THE IRVINE COMPANY AND IRVINE COMMUNITY DEVELOPMENT COMPANY LLC

11. <u>PLANNING AREA 1 ORCHARD HILLS ZONE 5 RESERVOIR EXPENDITURE</u> <u>AUTHORIZATION</u>

Recommendation: That the Board approve an expenditure authorization for \$106,000 for Planning Area 1 Orchard Hills Zone 5 Reservoir, project 13162.

12. <u>COAST SUPPLY LINE AND AUFDENKAMP TRANSMISSION MAIN CAPITAL</u> <u>IMPROVEMENTS AND REPAIRS</u>

Recommendation: That the Board add project 10964 to the Fiscal Year 2005/06 Capital Budget for \$46,800 for the Coast Supply Line and ATM Capital Projects and approve an expenditure authorization for the same amount.

13. <u>LOS ALISOS WATER RECLAMATION PLAN SOCWA OUTFALL PUMPING</u> <u>STATION REDUCTION OF RETENTION</u>

Recommendation: That the Board find that satisfactory progress has been made on the contract; authorize the reduction of retention from 10% to 5% of the contract amount; and release funds in excess of 5% of the contract amount from retention currently held for the Los Alisos Water Reclamation Plant SOCWA Outfall Pumping Station, projects 10376 and 20243.

14. IRVINE LAKE GREEN WASTE COMPOSTING PROJECT

Recommendation: That the Board authorize the addition of project 10986 to the Fiscal Year 2005/06 Capital Budget for \$49,500 for the Irvine Lake Green Waste Composting Project.

15. <u>SECOND AMENDMENT TO MASTER THE IRVINE COMPANY (TIC) AND</u> <u>THE IRVINE COMMUNITIES DEVELOPMENT COMPANY (ICDC)</u> <u>REIMBURSEMENT AGREEMENTS</u>

Recommendation: That the Board authorize execution of second amendments to Reimbursement Agreements for TIC and ICDC by General Manager subject to non-substantive changes as may be approved by the General Manager and Legal Counsel.

16. <u>SAN DIEGO CREEK SEDIMENT BASIN 2 DEEPENING PROJECT</u> AMENDMENT NO. 2 TO REIMBURSEMENT AGREEMENT

Recommendation: That the Board authorize the General Manager to execute Amendment No. 2 to Project Cooperation Agreement for San Diego Creek Sediment Basin No. 2 between the County of Orange and IRWD.

ACTION CALENDAR

SAN DIEGO CREEK SEDIMENT REMOVAL PROJECT CONSTRUCTION CHANGE ORDER NO. 7

General Manager Jones reported that staff is recommending that the Board approve Contract Change Order No. 7 with CJW Construction, Inc. for a deductive amount of \$1,872,742. This change order removes from the construction contract the restoration of Sediment Basin Nos. 2 and 3 to the original design capacity.

Mr. Jones said that in September 2005, the Board approved Contract Change Order No. 6 with CJW Construction to restore the San Diego Creek Basin Nos. 2 and 3 to the original design capacity. This change order consisted of removing approximately 70,000 cubic yards of material from the creek's eastern bench for a cost of \$1,872,742. The change order was

contingent on the County of Orange providing all environmental permits by October 2005. The County has been delayed in obtaining its permits and now does not expect to have the permits until January, 2006. Since this date is after IRWD's cutoff date of December 1, 2005 for work in the creek, IRWD cannot perform the removal work. The County is planning to bid the work itself and begin construction immediately after obtaining the permits. Mr. Jones said that the County has requested that IRWD reimburse them for the portion of their work that is within the sediment basins. He said that this would fulfill the terms of the 1998 sediment basin cleaning agreement. He further said that that due to the new certainty that IRWD will not be removing the eastern bench this year, staff recommends that the work be deleted from CJW Construction's contract by approving Change Order No. 7 for a deductive amount of \$1,872,742.

Director Swan reported that this item was reviewed and approved by the Marsh Ad Hoc Committee meeting on October 18, 2005. On <u>MOTION</u> by Swan, seconded and unanimously carried, THE GENERAL MANAGER WAS AUTHORIZED TO EXECUTE CONTRACT CHANGE ORDER NO. 7 FOR A DEDUCTIVE AMOUNT OF \$1,872,742 WITH CJW CONSTRUCTION, INC. FOR THE SAN DIEGO CREEK SEDIMENT REMOVAL, PROJECT 20382.

<u>RESERVOIR CHLORINE ANALYZER PROJECT RESERVOIR MIXER EXPENDITURE</u> <u>AUTHORIZATION</u>

Director of Engineering Heiertz reported the District is experiencing problems with some of the reservoir in the summer months due to nitrification and loss of disinfectant residual. He said that staff has analyzed this problem and recommends installing submersible mixers at two reservoirs that have consistently experienced these problems. These two reservoirs will be monitored to determine the effect of mixing on the frequency of nitrification and low disinfectant residual occurrences. Mr. Heiertz said in order to develop a long term solution for the nitrification/water quality problems, McGuire Environmental Consultants (McGuire) has also been asked to perform a system wide study of the potable water system.

Director Heiertz said that this item was reviewed by the Engineering and Operations Committee on October 18, 2005, and they recommended to proceed with this project. On <u>MOTION</u> by Matheis, seconded and unanimously carried, AN EXPENDITURE AUTHORIZATION FOR \$71,500 FOR PROJECT 10499 WAS APPROVED FOR THE RESERVOIR CHLORINE ANALYZER PROJECT.

LOS ALISOS WATER DISTRIBUTION SYSTEM SCADA SYSTEM REPLACEMENT DESIGN EXPENDITURE AUTHORIZATION AND CONTRACT AWARD

General Manager Jones reported that staff solicited proposals for the Los Alisos Water Distribution System (LAWDS) Supervisory Control and Data Acquisition (SCADA) System Replacement Design and recommends execution of the design contract with Sun Engineering Services, and approval of the project expenditure authorizations. The IRWD SCADA Master Plan was completed in April 2003 and provides a vision of SCADA system in the future, goals and objectives, a blueprint for the future, and a roadmap and budgetary costs for implementing the future system improvements. Director of Engineering Heiertz reported that as part of the implementation of the Master Plan, the Water Operations SCADA system is to be replaced which involves replacement of the PLCs in the LAWDS with IRWD standard PLC hardware, installation of radio telemetry and other upgrades to bring the facilities up to IRWD automation standards as part of the Water Operations System Replacement. He said that the first phase of the project consists of the LAWDS SCADA System Replacement Design and will include preparation of a PDR, bid documents and specifications for the implementation. The second phase will be addressed in the construction phase of the LAWDS SCADA System Replacement. There are also additional projects identified in the SCADA Master Plan that will be coordinated with the LAWDS SCADA System Replacement Project.

Mr. Heiertz reported that a Request for Proposals was sent to Malcolm Pirnie, Boyle Engineering, Tesco Engineering, Sun Technical Services, and Tetra Tech. He said that proposals were received from Malcolm Pirnie, Boyle Engineering, Sun Technical Services, and an evaluation matrix was completed and staff ranked Sun Engineering Services as the most qualified. This was based upon their understanding of the project, their overall project team, project experience and their local staff. He further said that Sun Engineering has successfully performed several electrical and automation engineering tasks in support of the IRWD Design Engineering group over the past six months so are very familiar with the IRWD automation design standards.

On <u>MOTION</u> by Matheis, seconded and unanimously carried, EXPENDITURE AUTHORIZATIONS FOR \$165,000 FOR PROJECT 10517 AND \$88,000 FOR PROJECT 30517 WERE APPROVED; AND THE GENERAL MANAGER WAS AUTHORIZED TO AWARD A CONTRACT WITH SUN ENGINEERING SERVICES FOR \$151,836 TO CARRY OUT THE LAWD'S SCADA REPLACEMENT DESIGN, PROJECTS 10517 AND 30517.

FORMATION OF IMPROVEMENT DISTRICT 252

General Manager Jones reported that to more equitably allocate sewer and reclaimed water infrastructure costs, staff recommends that several actions be taken: 1) Detach a portion of Santiago Hills I and the Peters Canyon Reservoir area from Improvement District 250; 2) Include the portions detached from ID 250 into an improvement district to be formed and known as Improvement District 252; 3) Initiate the steps necessary to complete such a detachment/formation, including necessary legal descriptions, a Plan of Works (POW) for the newly formed improvement district, and the allocation of existing debt liability from ID 250 to ID 252.

Director of Special Projects Ferguson reported on the primary reasons for the proposed change saying that without detachment from ID 250, the subject area will continue to pay property tax rates consistent with the remainder of ID 250 while receiving sewage treatment and disposal from OCSD. He also said that the area to be detached will in all likelihood receive additional

reclaimed water service and should therefore be established in an improvement district whose financial structure reflects only reclaimed water infrastructure costs, and not all sewer infrastructure costs as is currently the case.

Mr. Ferguson noted that two resolutions had been prepared which declares the intent to detach the subject area from ID 250 and intent to form Improvement District 252 as well as adopt a Plan of Works. Property taxes collected in this area between 1992 and 1998 amount to approximately \$1.285 million and any difference between this amount and the cost of the final project constructed will be collected through property taxes over time.

Director Swan reported that this item was reviewed by the Finance and Personnel Committee meeting on October 4, 2005. Following discussion, Mr. Swan asked staff to do some research relating to annual fees and verification of sewer facilities. On <u>MOTION</u> by Swan, seconded and unanimously carried, THE FOLLOWING RESOLUTIONS WERE ADOPTED BY TITLE:

RESOLUTION NO. 2005-39

RESOLUTION OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT DECLARING ITS INTENTION TO DETACH TERRITORY FROM IMPROVEMENT DISTRICT NO. 250

RESOLUTION NO. 2005-40

RESOLUTION OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT DECLARING ITS INTENTION TO FORM IMPROVEMENT DISTRICT NO. 252 AND TO ADOPT A PLAN OF WORKS THEREFOR

LOCKABLE MANHOLE RINGS AND COVERS - BUDGET ADDITION AND EXPENDITURE AUTHORIZATION

Director of Wastewater Operations Posey reported that on February 22, 2004, the District experienced sewer system overflows (SSO) of 74,250 gallons which was released into the Serrano Creek, and subsequently flowed into the San Diego Creek. The location of the SSO was in a remote, wooded area in the City of Lake Forest. Mr. Posey said that the investigation sited vandalism as the cause of this SSO as several rocks had been thrown into a sewer manhole. He said at that time that staff notified the Santa Ana Regional Water Quality Control Board (SARWQCB) and that the District would determine the feasibility of replacing approximately 100 sewer manhole ring and covers with a lockable type of rings and covers to deter vandals from removing the covers and also deter illegal dumping of waste materials into the sewer system.

Mr. Posey said that in August 2005, the District experienced a second SSO on Lake Forest Boulevard in the City of Lake Forest which eventually reached the San Diego Creek.

Investigations found the cause of the SSO to be from several large rocks wedged in a 15-inch sewer main. As part of their investigation of this incident, the SARWQCB asked about the status of this manhole cover replacement project during. Mr. Posey said that staff is recommending that approximately 150 manhole covers throughout the service area be upgraded to the lockable type. He said that staff also recommends phasing this work over three years, but should proceed with the upgrade of 47 manhole ring and covers located in the Lake Forest area immediately.

On <u>MOTION</u> by Swan, seconded and unanimously carried, THE BOARD AUTHORIZED THE ADDITION OF PROJECT 20420 TO THE FISCAL YEAR 2005-06 CAPITAL BUDGET FOR \$330,000; AND APPROVED AN EXPENDITURE AUTHORIZATION FOR \$71,700 FOR THE IMMEDIATE REPLACEMENT OF 47 MANHOLE RINGS AND COVERS.

CARLSON MARSH REGRADE PROJECT HABITAT MITIGATION AND MONITORING PLAN CONSTRUCTION AWARD

Director of Engineering Heiertz reported that in August 2004, the Board awarded a construction contract for the Carlson Marsh Regrade Project to Paulus Engineering, Inc. and that the project consists of constructing 4,500-feet of low-flow channels, removing invasive vegetation, and installing 14 flow control structures. He said that the improvements allow irrigation of the Carlson Marsh and minimize standing water by improving drainage of the site. Pending no rain-related delays, construction is scheduled for completion in November 2005.

Mr. Heiertz reported that approximately three acres of native habitat were impacted by this project. Of this, 1.67 acres was classed as temporary impact, and 1.35 acres as permanent. A combined mitigation ratio of approximately 1.5:1 was negotiated for the project. Typical ratios range from 2:1 to 5:1. Mr. Heiertz said that a bid opening was held with TruGreen Landcare submitting the low bid. He said that TruGreen Landcare's bid contained two irregularities. They provided the corporate seal on only one of two pages in the Bid Bond documents and did not list corporate officers on the Bid Security Declaration. He said that staff recommends that it be found that the irregularities in the bid of TruGreen Landcare did not affect the amount of the bid or give the bidder a competitive advantage over other bidders and recommends that the Board waive these irregularities.

Mr. Heiertz further said that staff solicited a sole source habitat mitigation and monitoring plan construction services and monitoring proposal from LSA Associates as they were the environmental consultant for the planning, design, and construction phases for the Carlson Marsh Regrade project. The proposed scope of work includes installation monitoring, monthly inspections, annual report preparation, and coordination with regulatory agencies.

Director Swan commented that he felt there should be a mitigation bank established. On <u>MOTION</u> by Swan, seconded and unanimously carried, AN EXPENDITURE AUTHORIZATION WAS APPROVED FOR \$355,600; THE GENERAL MANAGER WAS AUTHORIZED TO EXECUTE A PROFESSIONAL SERVICES AGREEMENT WITH LSA ASSOCIATES, INC. FOR \$99,130; IT WAS FOUND THAT THE IRREGULARITIES IN THE BID OF TRUGREEN LANDCARE DID NOT AFFECT THE AMOUNT OF THE BID NOR GIVE THE BIDDER A COMPETITIVE ADVANTAGE OVER OTHER BIDDERS AND THE IRREGULARITIES WERE WAIVED; AND THE GENERAL WAS AUTHORIZED TO AWARD A CONSTRUCTION CONTRACT WITH TRUGREEN LANDCARE FOR \$161,312 FOR THE CONSTRUCTION OF THE CARLSON MARSH REGRADE PROJECT HMMP IMPLEMENTATION, PROJECT 20173.

SEMITROPIC WATER STORAGE DISTRICT "DIRECT RECHARGE COMPONENT" ENVIRONMENTAL CONSULTANT SELECTION

General Manager Jones reported that one of the conditional items in the IRWD/Semitropic Memorandum of Understanding (MOU) is the completion of CEQA for the proposed addition of direct recharge land and facilities to the Semitropic water banking program. Mr. Jones said that based on discussions with stakeholders in the Kern Fan area, it has become clear that a full environmental impact report is necessary to provide adequate CEQA documentation for the Strand Ranch in particular. The District and Semitropic therefore issued a Request for Proposal to eight environmental consultants for the preparation of an EIR. Staff received proposals from three firms (Science Applications International Corporation (SAIC), ESA, and Dudek & Associates, Inc.) and following discussions with Semitropic, staff recommends selecting ESA for this work. The selection criteria includes consultants' experience with and understanding of water banking and conjunctive use programs, schedule responsiveness, optimization of existing studies and technical information and a sound approach for CEQA compliance. IRWD will be the contracting agency for the EIR; Semitropic will be the CEQA lead agency and will reimburse IRWD for 50% of the contract costs.

Director Swan reported that this item was reviewed with the Water Banking Ad Hoc Committee on October 19, 2005 and the Committee concurs with staff's recommendation that the Board provide staff with authorization and budget to initiate the environmental work, but delay issuance of the Notice to Proceed to ESA pending discussions with Semitropic regarding the status of several MOU issues.

On <u>MOTION</u> by Swan, seconded and unanimously carried, THE GENERAL MANAGER WAS AUTHORIZED TO EXECUTE A CONTRACT WITH ESA FOR \$138,534 FOR THE ENVIRONMENTAL IMPACT REPORT FOR THE DIRECT RECHARGE COMPONENT OF THE SEMITROPIC WATER STORAGE DISTRICT, PROJECT 10765; A BUDGET INCREASE WAS AUTHORIZED FOR \$38,500 TO THE FY 2005/06 CAPITAL BUDGET FOR PROJECT 10765, FOR TO A TOTAL OF \$258,500; AND AN EXPENDITURE AUTHORIZATION WAS APPROVED FOR \$38,500.

GENERAL MANAGER'S REPORT

General Manager Jones reported that it was necessary to have a designated Board member vote at the upcoming ACWA general session. Following discussion, Director Swan agreed to be the delegate at the meeting.

DIRECTORS' COMMENTS

Director Swan reported on his attendance at the OCBC Infrastructure Report Card meeting last Friday and noted that the water industry received a "B" and the sewer industry received a "C+". He reported on his attendance at the Back Bay Naturalist event held at the Muth Center. He said he attended the Sea & Sage Pancake breakfast last Saturday. He said he attended a TIC dinner event for the visiting dignitaries from China. He said on Wednesday he will be attending MWD's Southern California Dialog series on water transfers.

Vice President Matheis reported on her attendance at the Think Together event held in Tustin. She said that a representative may be calling the District to inquire if employees would be interested in volunteering time teaching students on various subjects. She reported on her attendance along with Mr. Jim Reed and Mr. Tom Bishop at the South Counties Chamber of Commerce's Oktoberfest event. She reported that a ISDOC meeting was scheduled on Friday.

President Miller reported on his attendance at the Santiago County Water District's President's Council meeting on Thursday and said 30 individuals attended. He said that the SCWD would be meeting this Thursday and would decide what option to choose. Director Swan complimented President Miller, General Manager Jones and Mr. Ferguson on their efforts.

ADJOURNMENT

There being no further business, President Miller adjourned the meeting at 8:10 p.m.

APPROVED and SIGNED this 14th day of November, 2005.

President, IRVINE RANCH WATER DISTRICT

Secretary, IRVINE RANCH WATER DISTRICT

APPROVED AS TO FORM:

Legal Counsel - Bowie, Arneson, Wiles & Giannone