MINUTES OF REGULAR MEETING – NOVEMBER 28, 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., November 28, 2005 in the District office, 15600 Sand Canyon Avenue, Irvine, California.

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

Directors Absent: None

Also Present: General Manager Jones, Director of Engineering Heiertz, Treasurer Loomis, Secretary Bonkowski, Legal Counsel Arneson, Assistant General Manager Cook, Ms. Beth Beeman, Mr. Steve Malloy, Ms. Deborah Cherney, Mr. Carl Ballard, Mr. Jeff Staneart, Mr. Jim Reed, Mr. Tom Bishop, Mr. Sat Tamaribuchi, 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.

<u>ITEMS RECEIVED TOO LATE TO BE AGENDIZED</u> – None

PUBLIC HEARING - 2005 URBAN WATER MANAGEMENT PLAN UPDATE

Director of Water Resources Diamond provided a power point presentation on the 2005 Urban Water Management Plan. He reviewed the purpose of the plan which provides an approach for water utilities to assess their water resource needs and supplies. He reviewed the changes in the Urban Waster Master Plan Act since 2000. He then described the contents of the proposed 2005 plan. Mr. Diamond further acknowledged Engineer KellyWelch for her efforts updating the plan.

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President Miller declared this to be the time and place for a hearing on the report relative to 2005 Urban Water management Plan, and declared the hearing open. He asked Secretary Bonkowski how the hearing was noticed. Mrs. Bonkowski said that the report was filed with her on October 28, 2005 and notice of the filing of the report and the time and place of this hearing was published in the Orange County Register on October 28 and November 11, 2005. She said that a notice was also posted in the District office on October 28, 2005.

On <u>MOTION</u> by Swan, seconded 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 proceedings provide any person(s) interested with an opportunity to comment on the updated Urban Water Management Plan.

President Miller inquired of the Secretary whether there have been any written communications. Ms. Bonkowski said that there were none.

President Miller inquired whether there is anyone present who wished to address the Board concerning the 2005 Urban Water Management Plan. There was no one who wished to be heard.

President Miller inquired whether there were any comments or questions from members of the Board of Directors. There were none.

On <u>MOTION</u> by Swan, seconded and unanimously carried, THE HEARING WAS CLOSED AND THE FOLLOWING RESOLUTION WAS BE ADOPTED BY TITLE:

RESOLUTION NO. 2005 – 46

RESOLUTION OF THE BOARD OF DIRECTORS OF IRVINE RANCH WATER DISTRICT RESCINDING RESOLUTION NO. 2000-39 AND ADOPTING THE 2005 URBAN WATER MANAGEMENT PLAN FOR SAID DISTRICT

CONSENT CALENDAR

In response to Director Swan's comment relative to the energy cost table on Item No. 8, Strategic Measures Dashboards, General Manager Jones said that staff will evaluate the Michelson Water Reclamation Plant's energy costs for the next fiscal year budget. In regards to item No. 17, Guidelines for Public Use of IRWD Meeting Room Facilities, staff verified that Sea & Sage uses the facility weekly for school programs and that the scouts may use the facility for overnight stay. On MOTION by Matheis, seconded and unanimously carried, CONSENT CALENDAR ITEMS 4 THROUGH 20 WERE APPROVED AS FOLLOWS:

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

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

5. MINUTES OF BOARD MEETINGS

Recommendation: That the minutes of the November 11, 2005 and November 14, 2005 Board of Directors' Meetings be approved as presented.

6. RESOLUTION COMMENDING DAVID CARETTO FOR HIS SERVICE TO SOUTH ORANGE COUNTY WASTEWATER AUTHORITY (SOCWA)

Recommendation: That the Board adopt the following resolution commending David Caretto for his service to South Orange County Wastewater Authority (SOCWA).

RESOLUTION NO. 2005 -47

RESOLUTION OF THE BOARD OF DIRECTORS OF
IRVINE RANCH WATER DISTRICT,
ORANGE COUNTY, CALIFORNIA COMMENDING
DAVID A. CARETTO FOR DEDICATED SERVICE TO
SOUTH ORANGE COUNTY WASTEWATER AUTHORITY (SOCWA)

7. <u>RESOLUTION SUPPORTING ACWA'S DOCUMENT NO TIME TO WASTE</u>: A BLUEPRINT FOR CALIFORNIA WATER

Recommendation: That the Board adopt a resolution of support for ACWA's Advocacy document No Time to Waste: A Blueprint for California Water.

RESOLUTION NO. 2005 - 48

RESOLUTION OF THE BOARD OF DIRECTORS
OF THE IRVINE RANCH WATER DISTRICT
IN SUPPORT OF NO TIME TO WASTE: A BLUEPRINT
FOR CALIFORNIA WATER

8. STRATEGIC MEASURES DASHBOARDS

Recommendation: Receive and file.

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9. STATE LEGISLATIVE ISSUES AND WORKING PLAN 2005/06

Recommendation: Receive and file.

10. UPCOMING PROJECTS STATUS REPORT

Recommendation: Receive and file.

11. QUITCLAIM OF REAL PROPERTY

Recommendation: That the Board adopt a resolution approving execution of the Quitclaim Deed to The Irvine Company.

RESOLUTION NO. 2005 - 49

RESOLUTION OF THE BOARD OF DIRECTORS OF IRVINE RANCH WATER DISTRICT APPROVING EXECUTION OF THE QUITCLAIM DEED TO THE IRVINE COMPANY

12. OCTOBER 2005 FINANCIAL REPORTS

Recommendation: That the Board receive and file the Treasurer's Investment Summary Report and the Monthly Interest Rate Swap Summary for October 2005; and approve the October 2005 Summary of Wire Transfers and ACH Payments in the total amount of \$10,662,208.59 and the October 2005 Warrants Nos. 264468 through 265290 in the total amount of \$8,461,742.62.

13. <u>2005 VAULT FACILITIES LID REPLACEMENT REJECTION OF CONSTRUCTION BIDS</u>

Recommendation: That the Board rejects all bids and authorize the General Manager to notify all bidders of the bid rejection for the 2005 Vault Facilities Lid Replacement Project Nos. 10345 and 30072.

14. MONTILLA COMMUNITY ASSOCIATION BILLING ADJUSTMENT

Recommendation: That the Board approve the refund to the Montilla Community Association for over-allocation usage for the requested period for the amount of \$9,290.38.

15. <u>IRVINE LAKE OPERATIONS AND MAINTENANCE BUDGET JANUARY-</u> JUNE 2006

Recommendation: That the Board authorize the Irvine Lake Operations and Maintenance Budget for the period of January through June 2006 in the amount of \$243,300 and Irvine Ranch Water District's proportionate share of the

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aforementioned budget in the amount not to exceed \$172,475; also authorize the addition of project 10988 to the Fiscal Year 2005/06 Capital Budget for \$46,800, and approve an Expenditure Authorization for \$46,800 for the Irvine Lake Ogee Crest Study, project 10988.

16. PROPOSITION 50 PROJECTS RESOLUTIONS AND FUNDING

Recommendation: That the Board approve a resolution accepting DWR Proposition 50 Grant Funding for the California Single Family Residential Water Use Efficiency Study, and a resolution accepting DWR Proposition 50 Grant Funding for the Rotary Nozzle Retrofit Study that allows IRWD to receive the grant funds and identify a signatory for IRWD; and authorize the use of \$50,166 of additional Operating Budget funds to cover IRWD's funding portion of these studies.

RESOLUTION NO 2005-50

RESOLUTION OF THE BOARD OF DIRECTORS
OF IRVINE RANCH WATER DISTRICT ACCEPTING
CALIFORNIA DEPARTMENT OF WATER RESOURCES
PROPOSITION 50 WATER USE EFFICIENCY GRANT FUNDS
(for the California single family residential water use efficiency study project)

RESOLUTION NO 2005-51

RESOLUTION OF THE BOARD OF DIRECTORS
OF IRVINE RANCH WATER DISTRICT ACCEPTING
CALIFORNIA DEPARTMENT OF WATER RESOURCES
PROPOSITION 50 WATER USE EFFICIENCY GRANT FUNDS
(for the rotary nozzle retrofit study to improve water use efficiency)

17. GUIDELINES FOR PUBLIC USE OF IRWD MEETING ROOM FACILITIES

Recommendation: That the Board approve the proposed Guidelines for Public Use of IRWD Meeting Room Facilities.

18. <u>EMERGENCY DOMESTIC WATER MAIN REPAIR WORK AT 18-INCH</u> NAVY HIGH PRESSURE LINE

Recommendation: That the Board authorize the addition of project 10987 to the FY 2005/06 Capital Budget for \$147,500 and approve an Expenditure Authorization for same amount for the 18-inch Navy High Pressure Domestic Main Leak Repair project.

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19. RESTATEMENT OF DEFERRED COMPENSATION PLAN

Recommendation: That the Board adopt Resolution amending and restating Great-West Retirement Services Model Section 457 Deferred Compensation Plan and Trust for Governmental Employers, and taking other actions with respect to deferred compensation plan.

20. <u>ASSESSMENT OF WATER SUPPLY AVAILABILITY PLANNING AREAS 18,</u> 39, 33 AND 34 GENERAL PLAN AMENDMENT, ZONE CHANGE AND EIR

Recommendation: That the Board approve the Assessment of Water Supply for Planning Areas 18, 39, 33 and 34 General Plan Amendment, Zone Change and EIR.

ACTION CALENDAR

MICHELSON WATER RECLAMATION PLANT CHLORINE SCRUBBER IMPROVEMENTS

General Manager Jones reported that staff recommends that the Michelson Water Reclamation Plant (MWRP) Chlorine Scrubber Improvements project be added to the FY 2005/06 Capital Budget to construct a larger sodium hydroxide (caustic) storage facility for the chlorine scrubber. Mr. Jones said that by storing the full amount of sodium hydroxide needed to neutralize the largest chlorine container on site, the District can reduce the size and training requirements for the Hazmat Team, saving \$28,750 annually. Design and construction of the larger sodium hydroxide storage facility will cost approximately \$286,000, and the payback period for the project will be 10 years.

Mr. Jones said that the Orange County Fire Authority (OCFA) regulations require that chlorine scrubbers be sized to accommodate the largest chlorine container on site. Under the Alternative Means & Methods agreement, although the MWRP chlorination facility utilizes a 25 ton cylinder of gaseous chlorine for the treatment of reclaimed water, the scrubber is sized to neutralize 5 tons of gaseous chlorine. The scrubber is equipped with a 6,000 gallons tank of sodium hydroxide solution for use as a neutralizing agent. In lieu of a full scrubber, IRWD has a fully trained Technician Level Hazmat Team (32 staff members) capable of responding to a chlorine leak within $1\frac{1}{2}$ hours.

Mr. Jones said that if the existing scrubber was enlarged to neutralize the 25 ton cylinder of gaseous chlorine, IRWD would need to maintain only an Operations Level Hazmat Team of eight staff members. The reduction of the Hazmat Team from Technician Level to Ops Level would save the District \$28,750 annually. The volume of sodium hydroxide solution required to neutralize 25 tons of gaseous chlorine is approximately 22,000 gallons.

Mr. Jones said that the cost to construct the larger sodium hydroxide storage facility is approximately \$286,000. Based on the annual savings of \$28,750 from the reduced Hazmat Team, the payback period for the project is 10 years.

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Director Heiertz reported that this item was reviewed and approved by the Engineering and Operations Committee on November 15, 2005. On MOTION by Reinhart, seconded and unanimously carried, THE ADDITION OF PROJECT 20421 TO THE FY 2005/06 CAPITAL BUDGET FOR \$286,000 WAS AUTHORIZED, AND AN EXPENDITURE AUTHORIZATION WAS APPROVED FOR \$50,600 FOR THE MWRP CHLORINE SCRUBBER IMPROVEMENT, PROJECT 20421.

NEWPORT COAST FORCE MAIN REHABILITATION CONSTRUCTION AWARD

General Manager Jones reported that in November 2004, a major leak occurred in the existing force main in Newport Coast Drive between Ridge Park Drive and Vista Ridge Drive. Mr. Jones said that the existing force main is a 12-inch ductile iron pipe that was installed in 1990 during Newport Coast development. He said that the leak was caused by external corrosion of the pipe due to damaged protective coating that may have occurred during construction. The leak was repaired by replacing a section of the damaged pipe with a new pipe, and the force main was put back into service after the interim repair.

Mr. Jones said that since completing the interim leak repair, staff investigated various options of rehabilitating the pipe such as cured-in-place liner, slip-lining with a smaller diameter pipe, and pipe bursting. He said that after analysis, it was concluded that a parallel non-metallic force main was the best available long-term solution to minimize the possibility of any future leaks at this location. The parallel force main also provides redundancy in system operation. The parallel redundant force main will begin at the Newport Coast Lift Station and end at a tie-in to the gravity sewer, approximately 3,000 feet to the south. A bid opening for the project was held and W.A. Rasic Construction submitted the low bid in the amount of \$1,267,144. The engineer's estimate was \$1,347,312.

On <u>MOTION</u> by Swan, seconded and unanimously carried, A BUDGET INCREASE FOR PROJECT 20385 BY \$288,100, FROM \$1,428,100 TO \$1,716,200 WAS AUTHORIZED, AN EXPENDITURE AUTHORIZATION WAS APPROVED FOR \$1,380,100; AND THE GENERAL MANAGER WAS AUTHORIZED TO AWARD A CONTRACT WITH W.A. RASIC CONSTRUCTION FOR \$1,267,144 FOR THE NEWPORT COAST FORCE MAIN REHABILITATION PROJECT.

IRVINE DESALTER PROJECT'S POTABLE TREATMENT PLANT CHANGE ORDERS FOR THE PIPELINES CONTRACT, PRINCIPAL AQUIFER PLANT, SHALLOW GROUNDWATER UNIT AND WELLS ET-2 AND 78

General Manager Jones requested that Item Nos. 23, 24, and 25 be discussed together as they all related to the Irvine Desalter project.

Director of Engineering Heiertz reported that three separate change orders are requested for the Irvine Desalter project and that this project is moving forward. He said that there were a number of contractors working on different aspects of the project.

Mr. Heiertz reported that the first change order is for the Pascal & Ludwig Constructors' construction contract for the Irvine Desalter Project (IDP) Potable Treatment Plant (PTP).

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He said the change order for \$415,735 consists of four work items of which the largest consists of adding PTP treatment capacity to accommodate additional flows from Well 115. He said by using former TIC Well 115, PTP raw water supply will increase by about 28%, from 3,200 gpm to 4,100 gpm, and will result in a reduced IDP unit cost of water produced.

Mr. Heiertz said that the second change order is for the E.J. Meyer Company's construction contract for the Irvine Desalter Project (IDP) Raw Water Pipelines, Product Water Pipelines and Brine Pipeline (Pipelines). He said that the recent hurricanes have impacted PVC pipe production capacity. He said that this change order for \$120,581.55 is for PVC price adjustment due to the force majeure and cancelled orders being imposed by the PVC manufacturers and suppliers. The new pricing will impact approximately 15,580 linear feet of 12-inch and 18-inch PVC pipes, for a resulting \$7.75/foot increase (including taxes). This new pricing is better than current new order quotes since it is from a pre-existing order. Also, Meyer had already purchased approximately 30% of the needed PVC (6,700 linear feet of 12-inch) at the original bid price.

Mr. Heiertz said that the normal remedy for the force majeure non-availability of pipe material would be a time extension. However, a time extension could be very lengthy, with no guarantee that future pipe costs would match the original bid. As advised by legal counsel, it is within the District's discretion to agree to extra compensation to accelerate the PVC pipe deliveries, and thus maintain the current schedule rather than extending the job.

Mr. Heiertz that the third change order is for the SS Mechanical's construction contract for the Irvine Desalter Project (IDP) Principal Aquifer Plant, Shallow Groundwater Unit, and Wells ET-2 & 78 (PAP/SGU/Wells ET-2 &78). He said that this change order for \$272,970 will provide stainless steel well casing liner to Well ET-2 (former TIC-113). He said that the Navy will reimburse the District for this additional cost since it is part of the Principal Aquifer CERCLA work.

These items were reviewed and approved by the Engineering and Operations Committee on November 15, 2005. Following discussion, on MOTION by Reinhart, seconded and unanimously carried, CONTRACT CHANGE ORDER NO. 1 TO PASCAL & LUDWIG CONTRACTORS, INC. FOR \$415,735 FOR WORK PERFORMED ON THE IRVINE DESALTER PROJECT – POTABLE TREATMENT PLANT, PROJECT 10376 WAS APPROVED; CONTRACT CHANGE ORDER NO. 1 TO E.J. MEYER COMPANY FOR \$120,581.55 FOR WORK PERFORMED ON THE IRVINE DESALTER PROJECT RAW WATER PIPELINES, PRODUCT WATER PIPELINES AND BRINE PIPELINES, PROJECT 10376 WAS APPROVED; AND CONTRACT CHANGE ORDER NO. 1 TO SS MECHANICAL CORPORATION FOR \$272,970 FOR WORK PERFORMED ON THE IRVINE DESALTER PROJECT – PRINCIPAL AQUIFER PLANT, SHALLOW GROUNDWATER UNIT, AND WELLS ET-2 AND 78, PROJECT 30376 WAS APPROVED.

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IRVINE LAKE OUTLET TOWER RISER PIPE AND VALVE FOR INTAKE AT ELEVATION 710 FEET

Director of Engineer Heiertz reported that the Irvine Lake Outlet Tower has eight inlets, and that four are currently operable. Mr. Heiertz said that it is recommended that a riser pipe and valve be installed at the elevation 710 inoperable inlet in order to raise the intake level to el. 735. This additional inlet will provide reliability and better quality water from the reservoir, and serve as a backup in case one of the other inlets is out of service when the lake level is below el. 750. At an estimated total project cost of \$222,200 of which IRWD's share would be \$166,650 (75 percent) and SWD's share \$55,550 (25 percent).

Director Swan reported that this item was reviewed and approved by the IRWD/SWD Ad Hoc Committee on November 15, 2005. On <u>MOTION</u> by Swan, seconded and unanimously carried, AN EXPENDITURE AUTHORIZATION FOR \$222,200 WAS APPROVED FOR PROJECT 10990 TO REHABILITATE THE EXISTING INLET AND INSTALL A RISER AT THE EL 710 INLET OF THE IRVINE LAKE OUTLET TOWER.

ARMSTRONG/McGAW TRUNK SEWER PROJECT CHANGE ORDER NO. 3 AND VARIANCES FOR CONSTRUCTION PHASE SERVICES - BUDGET ADJUSTMENT AND EXPENDITURE AUTHORIZATION

Principal Engineer Staneart provided a power point presentation describing several actions related to additional funding for changes to the contract scope of work and its duration both of which are attributable to differing site conditions.

In September 2003, the District awarded Vido Artukovich & Sons Inc, (Artukovich) a contract for the construction of capital facilities for Armstrong Trunk Sewer which serves the Irvine Business Complex ("IBC") and the new developments on the former Tustin LTA Base. The trunk feeds into the Orange County Sanitation District's ("OCSD") Trunk Sewer in Main Street. Construction is approximately 90% complete. During the course of construction, several small changes and one very significant change in scope have occurred, resulting in the need for the contractor to perform additional work and causing the project to incur some appreciable delays. The budgets and expenditure authorizations requested include the costs associated with the construction contract change orders, staff time for additional construction management and operations support during construction, costs associated with professional services agreements for design and construction management with Boyle Engineering Corporation; additional contract inspection services with Butier Engineering, Inc.; and for additional surveying services with Bush and Associates. In response to Director Swan's inquiry, it was noted that added costs for this contract are believed to be attributable to an error in the preparation of the project plans by a consultant and that staff will submit an item to the Board in a Closed Session, as it has the potential to result in litigation.

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Director Reinhart reported that this item was reviewed and approved by the Engineering and Operations Committee on November 15, 2005. Following discussion, on MOTION by Swan, seconded and unanimously carried, PROJECT 20207 WAS ADDED TO THE FY 2005/06 CAPITAL BUDGET FOR \$9,878,800; THE BUDGET FOR PROJECT 20207 WAS INCREASED BY \$3,714,900, FROM \$9,878,800 TO \$13,593,700; CHANGE ORDER NO. 3 TO VIDO ARTUKOVICH & SONS, INC. FOR \$2,964,196 WAS APPROVED; AN EXPENDITURE AUTHORIZATION FOR \$3,715,000 WAS APPROVED; THE GENERAL MANAGER WAS AUTHORIZED TO EXECUTE VARIANCE NO. 1 FOR \$397,575 WITH BUTIER ENGINEERING, INC. AND VARIANCE NO. 4 FOR \$90,653 WITH BOYLE ENGINEERING, INC. FOR THE ARMSTRONG/MCGAW TRUNK SEWER, PROJECT 20207 WAS APPROVED.

NATURAL TREATMENT SYSTEM (NTS) UPDATE, AGREEMENTS WITH THE IRVINE COMPANY AND THE COUNTY OF ORANGE AND MODIFICATION OF "APPLICATION FOR SERVICE"

Environmental Quality Manager Brandt reported that the District is ready to formally commit to integrate urban runoff treatment into its operations on a permanent basis by agreeing to take over operation and maintenance of various wetland facilities. As the District's fourth service and to incorporate requirements specific to the Natural Treatment System (NTS), the progression of the NTS from vision to operation has required the development of new documents and procedures, the modification of existing procedures and guidelines, and the development of agreements. The Master Agreement with TIC addresses the construction of developer NTS sites by TIC and their transfer to IRWD for operation and maintenance. The agreement refers to IRWD's standard "Application of Service" to provide specific information for each NTS site. Staff has modified the District's "Application for Service and Agreement with Irvine Ranch Water District" to include NTS service and outline special conditions for this service. Addendum Nos. 7 and 8 have been added to the modified Application to describe conditions of service for both "fully integrated" and "conditional" NTS sites. IRWD will assume full operational control of the "NTS footprint" of the fully integrated sites as a part of the overall NTS system. The small conditional sites in Santiago Hills II and East Orange will be inspected by IRWD, but will be operated by homeowner associations.

Mr. Brandt placed before each Board of Director a corrected page of Addendum No. 8 to the agreement under the special conditions for service. Legal Counsel Arneson then reviewed the homeowners obligations relative to inspection of the site by the District, the HOA obligation to perform operation and maintenance of the facilities and to pay charges imposed by the District, and the District's rights to enforce such association obligations, and the HOA obligation to release and indemnify the District from liability arising from any acts or omissions relating to the operation, maintenance or inspection of the facilities. In response to Director's Swan's comment, Ms. Arneson said that she and staff would review the language placed in the CC&R's which would implement the indemnification requirement. Director Swan asked staff to submit an item to the Finance and Personnel Committee as to costs to date versus the budget for the fiscal year.

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Vice President Matheis reported that this item was reviewed and approved by the Water Resources Policy and Communications Committee on November 21, 2005. On MOTION by Matheis, seconded and unanimously carried, THE GENERAL MANAGER WAS AUTHORIZED TO EXECUTE THE NATURAL TREATMENT SYSTEM AGREEMENTS WITH THE IRVINE COMPANY AND THE COUNTY OF ORANGE SUBJECT TO NON-SUBSTANTIVE CHANGES APPROVED BY LEGAL COUNSEL, AND THE FOLLOWING RESOLUTION WAS ADOPTED BY TITLE MODIFYING THE DISTRICT'S "APPLICATION FOR SERVICE" TO INCLUDE NTS LOCAL/DEVELOPER SITES.

RESOLUTION NO. 2005-53

RESOLUTION OF THE BOARD OF DIRECTORS OF THE IRVINE RANCH WATER DISTRICT RESCINDING RESOLUTION NO. 1993-37 AND REVISING THE FORM OF STANDARD APPLICATION FOR SERVICE AND AGREEMENT WITH THE DISTRICT

GENERAL MANAGER'S REPORT

General Manager Jones reminded the Board of the upcoming MWDOC evening event being held on December 8. Mr. Jones presented an award to the Director of Water Resources Diamond by the Public Officials for Water and Environmental Reform for overcoming obstacles in order to move California water policy forward.

DIRECTORS COMMENTS

In response to Director Reinhart's inquiry regarding ethics training. Mr. Jones said that staff is continuing to investigate cost effective training for the Board.

CLOSED SESSION

President Miller said that a closed session item would be held with legal counsel relative to Government Code Section 54956.9 (b) significant exposure to litigation (one potential case).

OPEN SESSION

The meeting was reconvened with Reinhart, Withers, Swan, Miller, and Matheis present. President Miller said that there was no reportable action.

<u>ADJOURNMENT</u>

There being no further business, President Miller adjourned the meeting.

APPROVED and SIGNED this 13th day of December, 2005.

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	President, IRVINE RANCH WATER DISTRICT
	Secretary, IRVINE RANCH WATER DISTRICT
APPROVED AS TO FORM:	
Legal Counsel - Bowie Arneson V	Wiles & Giannone

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