

CORRECTED

Orange County Sanitation District

MINUTES

BOARD MEETING

FEBRUARY 23, 2005



ADMINISTRATIVE OFFICES

10844 ELLIS AVENUE

FOUNTAIN VALLEY, CALIFORNIA 92708-7018

**ROLL CALL
(Corrected)**

A regular meeting of the Board of Directors of the Orange County Sanitation District was held on February 23, 2005 at 7:00 p.m., in the District's Administrative Offices. Following the Pledge of Allegiance and invocation the roll was called and the Secretary reported a quorum present as follows:

ACTIVE DIRECTORS

ALTERNATE DIRECTORS

X	Steve Anderson, Chair		Steve Simonian
X	James M. Ferryman, Vice Chair		Arlene Schafer
X	Don Bankhead		Leland Wilson
X	Carolyn Cavecche		Steve Ambriz
A	Alberta Christy		Mike Garcia
X	Larry Crandall		John Collins
X	Bill Dalton		Bruce Broadwater
X	Doug Davert		Tony Kawashima
X	Harry Dotson		David Shawver
X	Michael Duvall		Keri Lynn Wilson
X	Norman Eckenrode		Constance Underhill
X	Richard Freschi		Patricia Bortle
X	Jill Hardy		Debbie Cook
	Sukhee Kang	X	Steven Choi
X	Phil Luebben		Lydia Sondhi
X	Patsy Marshall		Jim Dow
X	Darryl Miller		Peer A. Swan
X	Roy Moore		John Beauman
A	Joy Neugebauer		Vivian Kirkpatrick-Pilger
X	Ken Parker		Catherine Driscoll
A	Tod Ridgeway		Don Webb
X	Harry Sidhu		Bob Hernandez
X	Jim Silva		Chuck Smith
X	Mark Waldman		Ralph Rodriguez
X	Paul Yost		Charles Antos

STAFF MEMBERS PRESENT: Blake P. Anderson, General Manager; Penny Kyle, Board Secretary; Carol Beekman; Bob Ghirelli; Dave Ludwin; Patrick Miles; Bob Ooten; Gary Streed; Lisa Tomko; Lilia Kovac; Richard McLaughlin

OTHERS PRESENT: Brad Hogin, General Counsel; Randy Fuhrman

3. **MOVED, SECONDED AND DULY CARRIED:** Receive and file minute excerpts from the following re appointment of active and alternate Directors, as follows:

<u>City/Agency</u>	<u>Active Director</u>	<u>Alternate Director</u>
Garden Grove	William Dalton	Mark Rosen
Orange	Carolyn Cavecche	Steve Ambriz

PUBLIC COMMENTS

Randy Fuhrman addressed the Board of Directors and referred to a letter he distributed to them that evening requesting they borrow less money by increasing user fees.

REPORT OF THE CHAIR

Chair Anderson reported several positive comments had been received on the special orientation meeting for new Directors held on Wednesday, February 16, 2005. New Directors were encouraged to take a plant tour with Blake Anderson. Dates are still available for April 22nd, May 6th, and May 20th from 10 am to 2:00 pm.

A Biosolids workshop is scheduled for the Board of Directors to be held on Wednesday, March 16th from 5:00 pm to 7:30 pm. Directors are urged to attend, as crucial information will be provided to the Board in order to make decisions on the District's long term biosolids plan.

REPORT OF THE GENERAL MANAGER

Blake Anderson, General Manager had no report.

REPORT OF THE GENERAL COUNSEL

Brad Hogin, General Counsel, had no report.

APPROVAL OF MINUTES

The Chair ordered that the minutes of the regular meeting held January 26, 2005 be deemed approved, as mailed.

RATIFICATION OF PAYMENT OF CLAIMS

MOVED, SECONDED AND DULY CARRIED: Ratify payment of claims set forth on exhibits "A" and "B", attached hereto and made a part of these minutes.

<u>ALL DISTRICTS</u>	<u>01/15/05</u>	<u>01/31/05</u>
Totals	\$9,672,159.69	\$16,807,426.00

Director Dalton abstained from discussion and voting on Warrant Nos. 68227 and 68565.
Director Davert abstained from discussion and voting on Warrant Nos. 68118 and 68728.
Director Luebben abstained from discussion and voting on Warrant Nos. 68029, 68722, and 68723. Abstentions were pursuant to California Government Code Section 84308.

CONSENT CALENDAR

- 9. a. MOVED, SECONDED AND DULY CARRIED: (1) Receive and file petition from John West requesting annexation of .94 acres to Orange County Sanitation District, in the vicinity of Santiago Canyon Road and Hewes Street, in an unincorporated area of Orange County; and,

(2) Adopt Resolution No. OCSD 05-02, authorizing initiation of proceedings to annex said territory to OCSD (Proposed Annexation No. OCSD-47 – West Annexation).

Non-Consent Calendar

- c. No items considered.

COMMITTEE REPORTS AND RECOMMENDED ACTIONS

- 11. STEERING COMMITTEE: A verbal report was presented by Director Anderson, Chair of the Steering Committee, re the February 23, 2005 meeting.

Chair Anderson informed the Board that he and Director Ferryman traveled to Washington, DC to attend the Annual Orange County Delegation luncheon with the Orange County representatives, which includes the Orange County Water District, Metropolitan Water District of Orange County, and IRWD. Directors Ferryman and Anderson were also able to attend the ACWA Conference. Director Ferryman reported that the congressional delegation is 100% behind the efforts of the District. Director Anderson met with Senator Feinstein, who acknowledged the position of OCSD and the need for secondary treatment, but indicated that there was no possibility of the District receiving a significant grant of \$50 million such as San Francisco received a few years ago for secondary treatment. Director Ferryman indicated the need to pursue the Army Corps of Engineers as a source for the much needed funding. Directors are urged to contact their congressmen using the fact sheet provided in the General Manager's letter that month for points of District discussion.

Consent Calendar

- a. MOVED, SECONDED AND DULY CARRIED: Order the Steering Committee Minutes for the meeting held on December January 26, 2005 to be filed.

Non-Consent Calendar

No items considered.

12. OPERATIONS, MAINTENANCE AND TECHNICAL SERVICES COMMITTEE (OMTS)

OMTS Consent Calendar

- a. MOVED, SECONDED AND DULY CARRIED: Order draft Operations, Maintenance and Technical Services Committee Minutes for the meeting held on February 2, 2005, to be filed.
- b. MOVED, SECONDED AND DULY CARRIED: Approve Amendment No. 2 to the agreement with U. S. Metro Group, Inc., for Janitorial Services, Specification No. S-2001-58, authorizing an additional amount of \$2,800 for additional services through FY 04/05, and a contingency amount of \$5,000 for future scope expansions, increasing the total annual amount not to exceed \$367,378.
- c. MOVED, SECONDED AND DULY CARRIED: Approve Consulting Services Agreement with Science Applications International Corporation (SAIC), for Ocean Monitoring Program Support, Specification No. CS-2004-200, in an amount not to exceed \$215,020, and providing the option of four one-year annual renewals.
- d. MOVED, SECONDED AND DULY CARRIED: (1) Authorize the General Manager to enter into a Sole Source Agreement with ECO Oxygen Technologies, LLC to demonstrate the potential effectiveness of superoxygenation technology in controlling hydrogen sulfide and its resulting odors at the Seal Beach pump station pressure trunkline in an amount not to exceed \$189,000; and,

(2) Authorize the General Manager to purchase the superoxygenation technology test equipment from ECO Oxygen Technologies, LLC for an amount not to exceed \$621,000, for permanent sulfide and odor control at the Seal Beach Pump Station, the purchase to be executed if the identified success criteria are met.

Non-Consent Calendar

No items considered.

13. PLANNING, DESIGN AND CONSTRUCTION COMMITTEE (PDC)

PDC Consent Calendar

- a. MOVED, SECONDED AND DULY CARRIED: Order draft Planning, Design and Construction Committee Minutes for the meeting held on December 2, 2004 to be filed.
- b. MOVED, SECONDED AND DULY CARRIED: Ratify Change Order No. 2 to Abandonment of Airbase Trunk Sewer – Watson Avenue, Contract No. 6-13-1, and College Avenue Pump Station Replacement Force Mains, Contract No. 7-23-1, with Mike Prlich and Sons, Inc., authorizing an addition of \$214,384, and a time extension of 71 calendar days, increasing the total contract amount to \$2,589,686.
- c. MOVED, SECONDED AND DULY CARRIED: Ratify Change Order No. 3 to Secondary Treatment Facilities Process Upgrades at Plant No. 2, Job No. P2-47-3, with Morrow-Meadows Corporation, authorizing an addition of \$331,811, increasing the total contract amount to \$5,262,479.
- d. MOVED, SECONDED AND DULY CARRIED: Ratify Change Order No. 2 to Gisler-Redhill Trunk Improvements, Reach “A”, Contract No. 7-36; Orange Trunk Improvements, Contract No. 7-39; Gisler-Redhill/North Trunk Improvements, Contract No. 7-41; and City of Tustin Project Nos. 6106 and 6151, with ARB, Inc., authorizing an addition of \$169,223 and 15 calendar days, increasing the total contract amount to \$18,894,834.
- e. MOVED, SECONDED AND DULY CARRIED: Ratify Change Order No. 17 to Primary Clarifiers 16-31 and Related Facilities, Job No. P1-37, with Margate Construction, authorizing an addition of \$127,478, increasing the total contract amount to \$71,344,737.
- f. MOVED, SECONDED AND DULY CARRIED: Ratify Change Order No. 13 to Bushard Trunk Sewer Rehabilitation, Job No. I-2-4, with Steve P. Rados, Inc., authorizing an addition of \$225,331 and a time extension of seven calendar days, increasing the total contract amount to \$32,137,136.
- g. MOVED, SECONDED AND DULY CARRIED: Ratify Change Order No. 5 to Effluent Pump Station Annex, Job No. J-77, with J.F. Shea Construction, Inc., authorizing an addition of \$390,586, increasing the total contract amount to \$43,851,883.
- h. MOVED, SECONDED AND DULY CARRIED: Accept Warner Avenue Relief Sewer, Contract No. 11-22, as complete, authorizing execution of the Notice of Completion and approving the Final Closeout Agreement.

- i. MOVED, SECONDED AND DULY CARRIED: Approve Professional Services Agreement with Black & Veatch Corporation providing for engineering services for Central Generation Automation, Job No. J-79-1, for an amount not to exceed \$1,397,622.
- j. MOVED, SECONDED AND DULY CARRIED: Approve Professional Services Agreement with Earth Tech, Inc., providing for engineering services for Sludge Digester Rehabilitation at Plant No. 1, Contract No. P1-100, for an amount not to exceed \$3,665,377.
- k. MOVED, SECONDED AND DULY CARRIED: Approve Amendment No. 5 to the Professional Services Agreement with Carollo Engineers, providing for additional construction support services for the Solids Storage and Truck Loading Facility at Plant No. 2, Job No. P2-60, for an additional amount of \$74,132, increasing the total amount not to exceed \$1,467,803.
- l. MOVED, SECONDED AND DULY CARRIED: (1) Ratify Change Order No. 6 to Standby Power and Reliability Improvements, Job No. J-33-1A, with Southern Contracting Company, authorizing an addition of \$336,730, increasing the total contract amount to \$7,971,341; and,

(2) Approve a budget amendment for Standby Power and Reliability Improvements, Job No. J-33-1A, in the amount of \$336,730, for a total budget of \$18,655,730.
- m. MOVED, SECONDED AND DULY CARRIED: Ratify Change Order No. 10 to Area Classification Study Implementation Plan, Plant Nos. 1 and 2, Job No. J-35-2, with J.F. Shea Construction, Inc., authorizing an addition of \$469,382, increasing the total contract amount to \$16,445,836.
- n. MOVED, SECONDED AND DULY CARRIED: Approve Amendment No. 6 to the Professional Services Agreement with Parsons Engineering Science for Area Classification Study Implementation Plan, Plant Nos. 1 and 2, Job No. J-35-2, providing for construction support and engineering services for an additional amount of \$577,000, increasing the total amount not to exceed \$4,528,021.
- o. MOVED, SECONDED AND DULY CARRIED: (1) Approve a budget amendment of \$185,253 for Collection System Model and Strategic Plan Update, Job No. J-101, for a total budget of \$685,253; and,

(2) Approve Professional Services Agreement with MWH Americas, Inc. (MWH) for Collection System Model and Strategic Plan Update, Job No. J-101, for an amount not to exceed \$434,456; and,

(3) Authorize the General Manager to issue a sole source purchase order to Wallingford Software for InfoWorksCS software to include technical support and maintenance, in an amount not to exceed \$50,797.

- p. MOVED, SECONDED AND DULY CARRIED: (1) Approve a budget amendment of \$76,000 for Supplement No. 1 to the 1999 Strategic Plan Final Program Environmental Impact Report, Job No. J-40-5, for a total project budget of \$908,000; and,
- (2) Approve Amendment No. 4 to the Professional Services Agreement with Environmental Science Associates, providing for additional environmental services for an additional amount of \$55,000, increasing the total amount not to exceed \$568,500.

PDC Non-Consent Calendar

No items considered.

14. FINANCE, ADMINISTRATION AND HUMAN RESOURCES COMMITTEE (FAHR)

FAHR Consent Calendar

- a. MOVED, SECONDED AND DULY CARRIED: Order draft Finance, Administration and Human Resources Committee Minutes for the meeting held on December 8, 2004 to be filed.
- b. MOVED, SECONDED AND DULY CARRIED: Receive and file Treasurer's Report for the month of January 2005.
- c. MOVED, SECONDED AND DULY CARRIED: Receive and file Quarterly Investment Management Program Report for the period October 1, 2004 through December 31, 2004.
- d. MOVED, SECONDED AND DULY CARRIED: Receive and file the Mid-Year Financial Report for the period ending December 31, 2004.
- e. MOVED, SECONDED AND DULY CARRIED: Authorize the General Manager to renew the consultant agreement with Public Resources Advisory Group as the District's Financial Advisor for an additional two-year period beginning with fiscal year 2004-05.
- f. MOVED, SECONDED AND DULY CARRIED: Approve the 2005/06 Budget Assumptions, Fiscal Policy Statements, and Budget Calendar.


FAHR Non-Consent Calendar

No items considered.

NON-CONSENT CALENDAR

15. **MOVED, SECONDED AND DULY CARRIED:** (a) Approve a Lease Agreement for 1800 West Pacific Coast Highway, Newport Beach, with Malcolm Phillips for the period of six months, commencing March 1, 2005 through August 31, 2005, and continuing on a month-to-month basis at the rate of \$2,000 per month; and,
- (b) Authorize staff to lease the second floor of 1730 West Pacific Coast Highway, Newport Beach, on a month-to-month basis with future tenants.
16. **MOVED, SECONDED AND DULY CARRIED:** (a) Approve Plans and Specifications for Plant No. 1 – Plant Water VFD Replacement, Job No. SP-94, on file at the office of the Board Secretary;
- (b) Receive and File Bid Tabulation and Recommendation; and,
- (c) Award a Construction Contract to Shasta Electric LP for Plant No. 1 – Plant Water VFD Replacement, Job No. SP-94, for an amount not to exceed \$630,450.
17. **CONVENE IN CLOSED SESSION PURSUANT TO GOVERNMENT CODE SECTION 54956.9:** The Board convened in closed session at 7:25 p.m. pursuant to Government Code Section 56956.9. Confidential minutes of the Closed Session held by the Board of Directors have been prepared in accordance with California Government Code Section 54957.2 and are maintained by the Board Secretary in the Official Book of Confidential Minutes of Board and Committee Closed Meetings. No reportable action was taken re Agenda Item No. 17(a)(1). A report of the action taken re Agenda Item No. 17(a)(2) will be publicly reported at the time the approved action becomes final.
- RECONVENE IN REGULAR SESSION:** The Board reconvened in regular session at 7:29 p.m.

ADJOURNMENT: The Chair declared the meeting adjourned at 7:30 p.m.



Penny M. Kyle
Secretary to the Board of Directors of
Orange County Sanitation District

Claims Paid From 01/01/05 to 01/15/05

Warrant No.	Vendor	Amount	Description
Accounts Payable - Warrants			
68028	IPMC c/o Parsons	\$ 23,689.00	Professional Services - Integrated Program Management
68029	Southern California Edison	52,767.43	Power
68030	SWRCB Accounting Office	128,500.00	Annual Fee - NPDES Waste Discharge Permit
68031	Court Order	150.00	Wage Garnishment
68032	County of Orange	182.14	Wage Garnishment
68033	Court Trustee	69.12	Wage Garnishment
68034	Court Trustee	454.49	Wage Garnishment
68035	Department of Child Support Services	188.50	Wage Garnishment
68036	Employee Benefits Specialists, Inc.	9,719.96	Reimbursed Prepaid Employee Medical & Dependent Care
68037	Court Order	445.00	Wage Garnishment
68038	Franchise Tax Board	100.00	Wage Garnishment
68039	Internal Revenue Service	200.00	Wage Garnishment
68040	Internal Revenue Service	300.00	Wage Garnishment
68041	Intl. Union of Oper. Eng AFL-CIO Local 501	3,866.92	Dues Deduction
68042	Court Order	225.00	Wage Garnishment
68043	National Bond & Trust	2,386.81	U.S. Savings Bonds Payroll Deductions
68044	OCEA	635.61	Dues Deduction
68045	Peace Officers Council of CA	1,611.00	Dues Deduction
68046	Court Order	721.50	Wage Garnishment
68047	United Way	245.00	Employee Contributions
68048	Court Order	597.50	Wage Garnishment
68049	Airgas Safety, Inc.	4,703.28	Safety Supplies
68050	Brenntag Pacific, Inc.	1,254.65	Janitorial Supplies
68051	Consumers Pipe & Supply Co.	348.19	Plumbing Parts & Supplies
68052	Council on Education in Management	349.00	Human Resources Meeting Registration
68053	CSMFO Annual Conference	1,125.00	Accounting Meeting Registration
68054	CWEA Specialty Conference	270.00	Training Registration
68055	David's Tree Service	775.00	Tree Maint. Service
68056	FedEx Corporation	32.33	Freight Services
68057	Governmental Accounting Standards Board	761.00	Publication
68058	City of Huntington Beach	14,455.53	Water Use
68059	Industrial Metal Supply	744.25	Metal
68060	Industrial Threaded Products, Inc.	233.66	Mechanical Parts & Supplies
68061	Jamison Engineering Contractors, Inc.	1,040.52	Inspection of Digester 14 at Plant 1
68062	League Of California Cities	120.00	Publication
68063	McMaster-Carr Supply Co.	742.22	Mechanical Parts & Supplies
68064	Midway Mfg & Machining Co.	19,556.63	Repairs & Maintenance Services - Compressor & Innercooler
68065	Mission Uniform Service	921.21	Uniform Rentals
68066	National Filter Media Corporation	13,845.98	Filter Press Belts
68067	City of Newport Beach	197.98	Water Use
68068	North Carolina State University	130.00	Training Registration
68069	NASSCO/PACP	4,500.00	Training Registration
68070	The Orange County Register	2,409.14	Notices & Ads
68071	Pacific Bell/WorldCom	54.89	Telephone Service
68072	PenValve	136.13	Plumbing Parts & Supplies
68073	Prudential Overall Supply	1,404.29	Uniforms & Related Articles

Claims Paid From 01/01/05 to 01/15/05

Warrant No.	Vendor	Amount	Description
68074	Smardan Supply Company - Fountain Valley	692.98	Plumbing Parts & Supplies
68075	South Coast Air Quality Mgmt. Dist.	2,957.79	Excess Emissions Hearing Board Fee - Case 2048-11
68076	Sterling Art	653.57	Art Supplies
68077	SBC	1,297.90	Telephone Services
68078	SBC Long Distance	2,657.97	Long Distance Telephone Services
68079	The Toll Roads	27.50	Toll Road Fee - P2-90
68080	Thompson Industrial Supply, Inc.	123.88	Mechanical Supplies
68081	United Parcel Service	42.10	Parcel Services
68082	Vapex, Inc.	1,975.00	Instrument Maintenance - Vapex Odor Monitoring Systems
68083	Verizon California	572.69	Telephone Services
68084	Waste Markets Corp.	20,845.75	Maint. Agreement - Grit & Screenings Removal & Digester Bed Mat'l. Removal
68085	Mark S. Boyd	130.00	Meeting/Training Expense Reimbursement
68086	Umesh N. Murthy	150.00	Meeting/Training Expense Reimbursement
68087	Quynh D. Nguyen	763.82	Meeting/Training Expense Reimbursement
68088	APWA	150.00	Training Registration
68089	South Coast Air Quality Mgmt. Dist.	676.60	Hearing Board Filing Fee - Interim & Regular Variance for OCSD Plts. 1 & 2
68090	Air Products & Chemicals	27,267.39	O & M Agreement Oxy Gen Sys MO 8-8-89
68091	American Express	30,949.83	Purchasing Card Program, Misc. Supplies & Services
68092	ADS Environmental Services, Inc.	41,603.38	Professional Services J-73-2
68093	Basic Chemical Solutions, L.L.C.	36,713.96	Sodium Bisulfite & Sodium Hydroxide
68094	Blue Cross of California	341,072.96	Medical Insurance Premium
68095	Boyle Engineering Corporation	82,038.85	Professional Services I-2-4
68096	Business Objects Americas	32,634.36	Software Maintenance & Support
68097	Carollo Engineers	34,571.42	Prof. Serv. - Coordinated Commercial Enterprise Study & P2-60
68098	Delta Dental	56,080.05	Dental Insurance Plan
68099	Fortis Benefits Insurance Company	27,157.03	Long-Term & Short-Term Disability Ins. Premium
68100	ISEC, Inc.	63,364.00	Construction - Bioassay Lab Rehabilitation
68101	J R Filanc Construction	77,818.47	Construction 5-55
68102	Jamison Engineering Contractors, Inc.	219,659.50	Professional Services 2-41 & Repairs to Digester T
68103	Kaiser Foundation Health Plan	61,215.22	Medical Insurance Premium
68104	Kemiron Companies, Inc.	165,046.52	Ferric Chloride MO 9-27-95
68105	Malcolm Pirnie, Inc.	47,492.52	Professional Services J-79
68106	Mid-West Associates	28,025.67	Pumps & Pump Supplies
68107	MWH Americas, Inc.	94,803.93	Professional Services P2-74
68108	Occidental Energy Marketing, Inc.	210,762.68	Natural Gas for Cen Gen/Co Gen
68109	Orange County Water District	78,505.41	GAP Water Use
68110	Pioneer Americas, Inc.	225,610.97	Sodium Hypochlorite
68111	Polydyne Inc.	27,619.48	Cationic Polymer MO 3-11-92
68112	RBF Consulting	86,708.49	Engineering Services 2-24-1
68113	SPEC Services, Inc.	43,220.35	Engineering Services SP-94
68114	Tule Ranch/Magan Farms	227,870.49	Residuals Removal MO 3-29-95
68115	U.S. Metro Group, Inc.	38,064.00	Janitorial & Floor Maintenance at Plants 1 & 2
68116	U.S. Peroxide, L.L.C.	33,419.77	Odor & Corrosion Control Treatment for Coll. Sys.; Hydrogen Peroxide & Ferrous Chloride
68117	DenBoer Engineering & Construction	47,060.70	Construction SP-74
68118	J F Shea Construction, Inc.	1,455,772.29	Construction J-71-3, J-77 & J-35-1
68119	J R Filanc Construction	888,539.40	Construction P1-76
68120	Margate Construction, Inc.	673,574.81	Construction P1-37 , J-67 & SP-2000-26

Claims Paid From 01/01/05 to 01/15/05

Warrant No.	Vendor	Amount	Description
68121	Mike Prlich & Sons	52,329.00	Construction 6-13-3
68122	Morrow-Meadows Corp.	395,518.00	Construction P2-47-3
68123	Olsson Construction, Inc.	87,038.00	Construction P2-82
68124	Southern Contracting Company	79,944.00	Construction J-33-1
68125	Torrey Pines Bank	98,726.60	Construction P1-76, Retention
68126	Orange County Sanitation District	28,147.11	Worker's Comp. Reimb.
68127	Able Scale Repair	660.00	Loading Scales Quarterly Inspection
68128	Advance Business Graphics	110.14	Printing Services - Business Cards & Stationery
68129	Agilent Technologies, Inc.	126.83	Lab Parts & Supplies
68130	Air Liquide America Corp.	420.55	Specialty Gases
68131	Air-Sea Forwarders, Inc.	80.00	Shipping & Handling - Zander Foam Media
68132	American Chemical Society	134.00	Membership
68133	American Public Works Association	390.00	Notices & Ads
68134	American Society of Civil Engineers	386.00	Membership
68135	Analysts, Inc.	1,469.39	Oil Test Kit & Analyses
68136	Angela Roberts	1,366.36	User Fee Refund Regarding Septic Tanks
68137	Aquatic Bioassay And Consulting Labs, Inc.	7,725.00	Outside Lab Services
68138	Ashbrook Corporation	5,503.35	Mechanical Parts & Supplies
68139	AAAS	135.00	Membership (American Assoc. for Advancement of Science)
68140	AT&T Wireless Services	2,590.16	Wireless Phone Services
68141	AWSI	99.00	Department of Transportation Program Management & Testing
68142	Baker Tanks	560.00	Tank Rentals
68143	Bar Tech Telecom, Inc.	113.15	Telephone Parts & Supplies
68144	Barrons Floor Covering	1,098.00	Vinyl Sheet Flooring for Plt. 1, Bldg. H, Restroom
68145	BioMerieux Vittek, Inc.	1,561.83	Lab Parts & Supplies
68146	Black & Veatch Corporation	2,699.10	Engineering Services P2-85
68147	Brenntag Pacific, Inc.	3,126.63	Janitorial Supplies
68148	Burlington Safety Laboratory of CA, Inc.	270.00	Testing & Recertification of Hot Gloves
68149	Bush & Associates, Inc.	9,586.00	Professional Services 7-39 , 7-41 & J-9 - Surveying Various Capital Projects
68150	BMC: Business Machines Consultants, Inc.	3,600.00	Multifunctional Copier/Scanner Maintenance Agreement
68151	Cal-Glass, Inc.	28.02	Lab Equipment Service
68152	California Coastal Coalition	1,000.00	Membership
68153	California Relocation Services, Inc.	780.00	Office Files Moving/Relocation Services
68154	California Utility Equipment	1,498.10	Buried Utility Locator & Mechanical Parts
68155	Caltrol, Inc.	6,899.49	Mechanical & Electrical Parts & Supplies
68156	Cameron Welding Supply	772.19	Welding Parts & Supplies
68157	Camfil Farr Sales	422.62	Air Purifiers
68158	Cardlock Fuel Systems, Inc.	15,502.02	Fueling District Vehicles at Local Gas Stations
68159	Carl Warren & Co.	206.64	Insurance Claims Administrator
68160	Carolina Biological Supply Company	161.02	Lab Parts & Supplies
68161	Cell2Cell	1,471.15	Phones & Accessories
68162	Coast Appliance Parts	47.40	Appliance Parts & Supplies
68163	Coast Fire Equipment	11,599.22	Annual Fire Extinguisher Inspection & Servicing at Plts. 1 & 2 and Pump Stations
68164	Coastal Training Technologies	2,149.61	Training Videos
68165	Cole-Parmer Instrument Company	59.75	Pump Parts & Supplies
68166	Columbia Analytical Services, Inc.	1,485.00	Analysis of Wastewater, Industrial Wastewater & Biosolids
68167	Communications Performance Group, Inc.	6,677.52	Professional Services - Preparation of NPDES Documentation

Claims Paid From 01/01/05 to 01/15/05

Warrant No.	Vendor	Amount	Description
68168	Compressor Components Of California	3,056.00	Reconditioning, Testing & Cleaning of 32 Ignition Coils
68169	Consolidated Elect. Distributors, Inc.	2,640.95	Electrical Parts & Supplies
68170	Consumers Pipe & Supply Co.	857.35	Metal Flange
68171	Cooper Cameron Services	2,117.72	Engine Supplies
68172	Corporate Express	7,977.30	Office Supplies
68173	Corporate Image Maintenance, Inc.	328.00	Custodial Services Spec. No. 9899-09
68174	Cortech Engineering	5,824.60	Pump Parts & Supplies
68175	Counterpart Enterprises, Inc.	389.15	Mechanical Parts & Supplies
68176	County Wholesale Electric Co.	244.91	Electrical Parts & Supplies
68177	CALPELRA	510.00	Membership
68178	CH2MHill	9,012.86	Professional Services - Evaluation of Spill & Power Outage of 9/9/04
68179	CPI International	155.23	Lab Parts & Supplies
68180	CR&R, Inc.	2,350.02	Container Rentals
68181	CRG Marine Laboratories, Inc.	750.00	Outside Lab Services
68182	CWEA Membership	97.00	Membership - Calif. Water Environment Assoc.
68183	CWEA Specialty Conference	135.00	Training Registration
68184	D&A Crane Hoist Electric	4,125.00	Electrical Repairs & Maintenance - Replace Pendant Station with Remote Control
68185	Del Mar Analytical	4,973.00	Analysis of Biosolids and Wastewater
68186	Dickson's, Inc.	1,461.09	Electrical Supplies
68187	Doug Horwood Supply	1,257.30	Electronic Date Stamper
68188	DGA Consultants, Inc.	2,760.00	Professional Services - CCTV Data Evaluation & Support
68189	Ecology Control Industries	6,098.11	Hazardous Waste Disposal
68190	Edinger Medical Group, Inc.	1,220.00	Medical Screenings
68191	Elect Air	373.18	Mechanical Parts & Supplies
68192	Electra-Bond	24,998.00	Repairs & Maintenance Services - Belt Press Filter Rollers
68193	Employee Benefits Specialists, Inc.	653.10	Reimbursed Prepaid Employee Medical & Dependent Care
68194	Environmental Resource Association	1,386.50	Lab Parts & Supplies
68195	Excel Door & Gate Company, Inc.	2,487.50	Repair & Maintenance Services
68196	ENS Resources, Inc.	10,000.00	Professional Services - Legislative Advocate
68197	FedEx Corporation	56.30	Freight Services
68198	FileNET Corporation	24,961.18	Computer Software - Electronic Document Management System
68199	Fisher Scientific Company, L.L.C.	8,392.21	Lab Parts & Supplies
68200	Fluid Dynamics	1,550.00	Primary Process Equipment Rental
68201	Foodcraft Coffee & Refreshment Services	725.49	Meeting Supplies
68202	Fore-Par Group Inc.	703.10	Mechanical Parts & Supplies
68203	Forkert Engineering & Surveying, Inc.	6,550.00	Engineering Services P2-66
68204	Franklin Covey	971.83	Office Supplies
68205	G. E. Supply	99.78	Electrical Parts & Supplies
68206	Garmon Estes, Jr.	361.78	User Fee Refund Regarding Septic Tanks
68207	Garratt-Callahan Company	1,069.99	Chemicals
68208	George T. Hall	752.36	Electrical Parts & Supplies
68209	George Yardley Co.	446.52	Plumbing Parts & Supplies
68210	Gerhardt's, Inc.	3,528.34	Spark Plugs
68211	Grainger, Inc.	2,462.13	Electrical, Mechanical & Safety Supplies
68212	Haaker Equipment Company	919.55	Misc. Vehicle, Parts, Repairs & Service
68213	Harold Primrose Ice	129.50	Ice For Samples
68214	Harry Matsukane	1,582.75	User Fee Refund Regarding Septic Tanks

Claims Paid From 01/01/05 to 01/15/05

Warrant No.	Vendor	Amount	Description
68215	Hoerbiger Service, Inc.	598.99	Compressor Parts
68216	Home Depot	172.90	Misc. Repair & Maintenance Material
68217	HDR Engineering, Inc.	1,054.23	Professional Services - Plt. 2 Operations Center HVAC Replacement
68218	Idexx	3,340.25	Lab Parts & Supplies
68219	Industrial Distribution Group	1,127.54	Mechanical Parts & Supplies
68220	Industrial Metal Supply	81.55	Metal
68221	Industrial Threaded Products, Inc.	6,732.54	Fasteners
68222	Innerline Engineering	9,697.68	CCTV Videoing of Trunkline Sewers
68223	InterNational Electrical Testing Assoc.	107.00	Electrical Power Testing
68224	Irvine Ranch Water District	3.90	Water Use
68225	Isco, Inc.	1,469.63	Polypropylene Strainer
68226	J & B Auto Parts	44.41	Auto Parts & Supplies
68227	Jay's Catering	2,804.15	Meeting Expenses
68228	Jobs Available, Inc.	99.00	Notices & Ads
68229	Johnstone Supply	105.39	Motor
68230	Karcher Insulation, Inc.	5,169.00	Repairs & Maintenance - Heat Exchanger
68231	Kurz Instruments, Inc.	1,452.57	Repairs & Maintenance - Kurtz Meter
68232	Leybold Vacuum Products, Inc.	197.37	Lab Parts & Supplies
68233	Liebert Cassidy Whitmore	8,000.00	Training Registration
68234	Lifecom-Safety, Inc.	3,306.93	Instrument Parts & Supplies
68235	Lucci's Gourmet Foods, Inc.	164.42	Meeting Expense
68236	Lynde-Ordway Company, Inc.	995.00	Equipment Maintenance & Repair Services
68237	Lytel Screen Printing	510.74	Printing Services - Ocean Monitoring Tee Shirts
68238	LINJER	5,581.61	Professional Service - DART MO 9-22-99
68239	Managed Health Network	965.52	Employees Assistance Program
68240	Matt Chlor, Inc.	1,901.62	Valves
68241	Mayer, Brown, Rowe & Maw, L.L.P.	5,000.00	Professional Services - Strategic Planning & Advocacy
68242	McCrometer, Inc.	786.60	Instrument Parts & Supplies
68243	Medlin Controls Co.	1,582.46	Instrument Parts & Supplies
68244	Midway Mfg. & Machining Co.	4,725.00	Mechanical Parts & Supplies
68245	Mitchell Instrument Co.	76.00	Instrument Parts & Supplies
68246	Motion Industries, Inc. CA 55	955.60	Mechanical Parts & Supplies
68247	MBC Applied Environmental Sciences	1,420.00	Professional Services - Kelp Bed Region Aerial Survey
68248	N. Glantz & Son	525.00	Reflective Tape
68249	National Plant Services, Inc.	5,530.00	Vacuum Truck Services
68250	Neal Supply Co.	1,699.76	Plumbing Parts & Supplies
68251	Newport Harbor Nautical Museum	1,000.00	Sponsorship
68252	Nextel Communications	750.06	Cellular Phones & Air Time
68253	Ninyo & Moore Corporate Accounting	23,834.00	Professional Services - Materials Testing, Inspection & Geotechnical Engrg.
68254	The Norco Companies	177.28	Mail Delivery Service
68255	NWRI National Water Research Institute	2,500.00	Sponsorship
68256	Office Depot Business Services Div.	2,268.57	Office Supplies
68257	Ohmart/VEGA Corp.	4,294.81	Electrical/Instrument Parts & Supplies
68258	OneSource Distributors, Inc.	930.13	Electrical Parts & Supplies
68259	Optio Software, Inc.	5,193.01	Software Maintenance Agreement
68260	Orange County Pest Control, Inc.	139.00	Pest Control
68261	Orange County Tax Collector	1,228.50	Special Assessment Fee - RA-15, APN #048-131-10

Claims Paid From 01/01/05 to 01/15/05

Warrant No.	Vendor	Amount	Description
68262	Orange County Vector Control District	368.15	Pest Control
68263	Orange Fluid System Technologies, Inc.	142.73	Plumbing Parts & Supplies
68264	Oxygen Service Company	3,420.94	Specialty Gases
68265	OCB Reprographics	973.58	Printing Service - MO 1/26/00
68266	P.L. Hawn Company, Inc.	784.47	Electrical Parts & Supplies
68267	Pacific Bell/WorldCom	24.65	Telephone Service
68268	Pacific Mechanical Supply	22.93	Plumbing Parts & Supplies
68269	Parker Supply Company	9,512.37	Mechanical Parts & Supplies
68270	Parkhouse Tire, Inc.	688.36	Tires
68271	Patriot Video Productions	188.57	Video
68272	PenValve	814.89	Plumbing Parts & Supplies
68273	Port Supply	34.75	Mechanical Parts & Supplies
68274	Primary Source Office Furnishings, Inc.	7,260.20	Office Furniture
68275	PrinterGuy	1,705.52	Printer Maintenance
68276	Process Equipment Company	927.62	Pump Parts & Supplies
68277	Project Management Institute	154.00	Membership
68278	Prudential Insurance Company of America	2,490.55	Employee Long-Term Care Insurance
68279	Prudential Overall Supply	1,433.19	Uniforms & Related Articles
68280	Pump Engineering	1,333.25	Pump Parts & Supplies
68281	PAC (Petroleum Analyzer Company, L.P.)	5,935.00	Lab Instruments
68282	PCG Industries	8,400.00	Repair & Maintenance Services - High Rate Mixer Pump Shaft
68283	PCS Express, Inc.	122.00	Courier Service
68284	Q Air - Calif. Div. Pump Engineering	604.03	Filters
68285	Reliastar	10,028.30	Employee Basic Life & Managers' Insurance Premiums
68286	Restek Corporation	330.12	Lab Parts & Supplies
68287	Ricoh Business System	3,675.08	Color Copier Lease
68288	Robert Lovret	1,017.81	User Fee Refund Regarding Septic Tanks
68289	Rockwell Engineering & Equipment Co.	9,063.10	Vaughan Chopper Pump
68290	Ryan Herco Products Corp.	546.82	Plumbing Parts & Supplies
68291	RMS Engineering & Design, Inc.	5,910.00	Engineering Services - Wood Carports on NE Corner of Fleet Services Bldg.
68292	RPM Electric Motors	19,612.19	Mechanical Parts, Motors, Supplies & Repairs
68293	Sancon Engineering, Inc.	4,950.00	Construction - Pipeline Replacement & Repairs
68294	Science Applications International	1,937.04	Ocean Monitoring MO 6-8-94
68295	Scottel Voice & Data, Inc.	2,284.80	Telephone System Maintenance
68296	Sea-Bird Electronics, Inc.	1,309.00	Maintenance & Calibration of Profiling Equipment
68297	Seaventures	18,500.00	Ocean Monitoring Vessel - Sediment Sampling
68298	Seavisual Consulting, Inc.	8,505.00	Professional Services - Ocean Outfall Current Meter Services
68299	Shamrock Supply Co., Inc.	252.78	Tools & Mechanical Parts & Supplies
68300	Shureluck Sales & Engineering	1,384.53	Plumbing Parts & Supplies
68301	Siemens c/o Jensen Instrument Co.	1,001.18	Instrument Parts & Supplies
68302	Sigma-Aldrich, Inc.	5,322.50	Lab Parts & Supplies
68303	Snap-On Tools, Inc.	974.77	Tools
68304	South Coast Air Quality Management Dist.	241.78	Hearing Board Fees - Case 2048-10
68305	South Orange County Wastewater Authority	480.00	Training Registration
68306	Southern California Water	99.73	Water Use
68307	Southern Counties Lubricants	3,614.63	Engine Oil/Grease
68308	Southwest Valve & Equipment	1,181.72	OCV Control Valves & Kits

Claims Paid From 01/01/05 to 01/15/05

Warrant No.	Vendor	Amount	Description
68309	Specialized Environmental, Inc.	2,300.00	Professional Services - Abate Asbestos Floor Tile & Mastic from Bldg. H Restroom
68310	State Board of Equalization	5.28	Underground Petroleum Storage Tank Fee
68311	Summit Consulting International	447.00	Legal Services I-2-4
68312	Summit Steel	845.93	Metal
68313	Suncor Stainless, Inc.	168.00	Mechanical Parts & Supplies
68314	Sunset Industrial Parts	513.49	Mechanical Parts & Supplies
68315	SARBS	590.00	Training Registration
68316	SKC-West, Inc.	833.52	Lab Parts & Supplies
68317	SPX Valves & Control	2,143.17	Valves
68318	Teletrac Inc.	245.00	Monthly Air-Time Service Fee & Software/Hardware Maint. for Vehicle Tracking Sys.
68319	Terminix International	2,810.00	Pest Control
68320	The Campaign Store	18.32	Legislative District Map Posters
68321	The Standard Insurance Company	4,880.86	Executive Disability Plan Premium
68322	Thompson Industrial Supply, Inc.	6,255.77	Mechanical Parts & Supplies
68323	Time Warner Communication	51.07	Cable Services
68324	Time Community News	68.75	Notices & Ads
68325	Tony's Lock & Safe Service & Sales	343.22	Locks & Keys
68326	Southern California Trane Company	233.48	Motor
68327	Truck & Auto Supply, Inc.	1,188.27	Automotive Supplies
68328	TMV Systems Engineering, Inc.	9,031.25	Software Maintenance
68329	US Filter Corp.	9,057.30	Service Agreement - DI Water Systems at Plants 1 & 2
68330	U S Bank	3,073.50	Annual Administrative Fee Re 1992 Refunding Certificates of Participation
68331	U.S Postal Service(AMS-TMS)	5,000.00	Postage
68332	The Unisource Corporation	7,747.77	Office Supplies
68333	United Direct Marketing	2,547.34	Public Outreach Printing & Distribution Costs - Various Projects
68334	University of Arizona	10,000.00	Membership - Industry/University Cooperative Research Center (UANSF Water Quality)
68335	Varian, Inc.	340.63	Lab Parts & Supplies
68336	Verizon California	812.02	Telephone Services
68337	Verne's Plumbing	2,910.97	Service Contract - Testing & Cert. Backflow Devices at Plts. 1 & 2 & Pump Sta.
68338	Vision Service Plan-(CA)	9,641.04	Vision Service Premium
68339	VER Sales, Inc.	5,272.23	Mechanical Lift Winch
68340	VWR Scientific Products Corporation	1,191.11	Lab Parts & Supplies
68341	W.R. Ladewig Company	475.93	Mechanical Parts & Supplies
68342	The Wackenhut Corporation	21,547.40	Security Guards
68343	Waco Filter	113.29	Air Filters
68344	Waste Markets	18,837.74	Maint. Agreement - Grit & Screenings Removal & Digester Bed Mat'l. Removal
68345	Wastewater Technology Trainers	2,535.00	Training Registration
68346	WateReuse Association	275.00	Lab Administration/Quality Assurance Meeting Registration
68347	Weather & Wind Instrument Co.	512.33	Wind Sock
68348	Western Solutions, Inc.	5,800.00	Outside Lab Services
68349	WEF	1,049.00	Membership - Water Environment Federation
68350	Xerox Corporation	13,630.81	Fax/Copier Leases & Service Maintenance Agreement
68351	Yale/Chase Materials Handling, Inc.	396.08	Mechanical Parts & Supplies
68352	Yvonne Oliver	361.78	Reconciliation User Fee Refund Program
68353	Zemarc Corp.	348.96	Hydraulic Filter
68354	California Bank & Trust	4,208.00	Construction J-33-1A, Retention
68355	Orange Community Bank	9,671.00	Construction P2-82, Retention

Claims Paid From 01/01/05 to 01/15/05

<u>Warrant No.</u>	<u>Vendor</u>	<u>Amount</u>	<u>Description</u>
68356	Michael J. Barrett	130.00	Meeting/Training Expense Reimbursement
68357	George A. Charette	114.00	Meeting/Training Expense Reimbursement
68358	Frank Chavez	250.00	Meeting/Training Expense Reimbursement
68359	Mark A. Esquer	1,031.95	Meeting/Training Expense Reimbursement
68360	Michele Farmer	546.82	Meeting/Training Expense Reimbursement
68361	Ludolph T. Lorrimer	732.28	Meeting/Training Expense Reimbursement
68362	David A. Ludwin	3,590.00	Meeting/Training Expense Reimbursement
68363	Charles D. McGee	153.00	Meeting/Training Expense Reimbursement
68364	Thomas J. Mendez	130.00	Meeting/Training Expense Reimbursement
68365	William F. Pierce	339.00	Meeting/Training Expense Reimbursement
68366	Mark S. Roberts	250.00	Meeting/Training Expense Reimbursement
68367	Richard E. Schlegel, Jr	106.00	Meeting/Training Expense Reimbursement
68368	Y.J. Shao	814.48	Meeting/Training Expense Reimbursement
68369	Matthew P. Smith	240.00	Meeting/Training Expense Reimbursement
68370	Jonathan K. Thomsic	993.74	Meeting/Training Expense Reimbursement
68371	Mark A. Tomko	379.00	Meeting/Training Expense Reimbursement
68372	Morris C. Ying	919.45	Meeting/Training Expense Reimbursement
68373	Edwin C. Lovret	426.78	Claim Settlement
68374	Manulkin, Glaser, & Bennett	2,915.00	I.N.S. Filing Fee
68375	McReynolds, Roland & Dell	3,000.00	Employee Computer Loan Program
68376	Orange County Sanitation District	809.23	Petty Cash Reimb.
68377	Society for HR Management	160.00	Notices & Ads
68378	SARBS	1,180.00	Training Registration
	Total Accounts Payable - Warrants	\$ 7,284,305.63	
<u>Payroll Disbursements</u>			
36746 - 36850	Employee Paychecks	\$ 157,284.36	Biweekly Payroll 01/05/05
36851 - 36977	Employee Paychecks	140,537.96	Idea Awards, Mandatory Leave Payouts & Adjustments
106762 - 107309	Direct Deposit Statements	1,134,453.53	Biweekly Payroll 01/05/05
	Total Payroll Disbursements	\$ 1,432,275.85	
<u>Wire Transfer Payments</u>			
	JP Morgan Chase Bank	\$ 59,614.34	December Interest Payment on Series 1993 Certificates of Participation
	JP Morgan Chase Bank	99,504.82	December Societe Generale Payment on 1993 Series Certificates of Participation
	OCSA Payroll Taxes & Contributions	796,459.05	Biweekly Payroll 01/05/05
	Total Wire Transfer Payments	\$ 955,578.21	
	Total Claims Paid 01/01/05 - 01/15/05	\$ 9,672,159.69	