

AGENDA

**BOARD OF DIRECTORS
ORANGE COUNTY SANITATION DISTRICT**

**DISTRICT'S ADMINISTRATIVE OFFICES
10844 ELLIS AVENUE
FOUNTAIN VALLEY, CA 92708**

REGULAR MEETING

March 28, 2007 – 7:00 P.M.

1. Invocation and Pledge of Allegiance (Fullerton – Director Don Bankhead)
2. Roll Call
3. Consideration of motion to receive and file minute excerpts of member agencies relating to appointment of Directors, if any.

<u>City/Agency</u>	<u>Active Director</u>	<u>Alternate Director</u>
Seal Beach	Charles Antos	Gordon Shanks

4. Appointment of Chair pro tem, if necessary
5. Public Comments
6. The Chair, General Manager and General Counsel present verbal reports on miscellaneous matters of general interest to the Directors. These reports are for information only and require no action by the Directors.
 - a. Report of Chair; consideration of Resolutions or recommendations, presentations and awards
 - b. Report of General Manager
 - c. Report of General Counsel
7. Ratifying payment of claims of the District, by roll call vote, as follows:

<u>ALL DISTRICTS</u>	<u>02/15/07</u>	<u>02/28/07</u>
Totals	\$15,411,469.04	\$18,094,859.35

DIRECTORS: Pursuant to Government Code Section 84308, you are required to disclose any campaign contribution greater than \$250 received in the past twelve months from any party to a contract involving OCSD. This requires that you identify the contributor by name. Further, you may not participate in the decision making process to award a contract to such party. For reference, you are directed to the Register of Warrants as to all current contractors/vendors with OCSD. For the specifics of Government Code Section 84308, please see your Director's Handbook or call the office of General Counsel.

CONSENT CALENDAR

8. Consideration of motion to approve all agenda items appearing on the Consent Calendar not specifically removed from same, as follows:
- a. Order the minutes for the regular meeting held on February 28, 2007, to be filed and deemed approved, as mailed.
 - b. (1) Authorize staff to annex 152.30 acres to Orange County Sanitation District (OCSD) in the vicinity of Newport Boulevard, Rangeview Drive and Cowan Heights Drive, in an unincorporated area of Orange County;

(2) Adopt Resolution No. OCSD 07-05, authorizing initiation of proceedings to annex said territory to OCSD (Proposed Annexation No. OCSD-61 – Cowan Heights Annexation); and,

(3) Defer collection of associated fees for proposed Annexation No. OCSD-61 – Cowan Heights Annexation until a sewer connection is permitted.
 - c. Authorize the General Manager to negotiate and enter into a settlement agreement with Firmenich, dba MCP Foods Inc. (MCP), which would impose a maximum of \$95,000 in administrative penalties against MCP and a compliance schedule requiring MCP to make improvements and additions to the facility to ensure long-term compliance.

END OF CONSENT CALENDAR

- d. Consideration of items deleted from Consent Calendar, if any.

COMMITTEE REPORTS AND RECOMMENDED ACTIONS

9. **STEERING COMMITTEE**

Consent Calendar

- a. Order draft Steering Committee Minutes for the meeting held on February 28, 2007, to be filed.

Non-Consent Calendar

- b. Consideration of items deleted from Consent Calendar, if any.

10. **OPERATIONS COMMITTEE**
(Engineering, Operations & Maintenance, and Technical Services)

Consent Calendar

- a. Order draft Operations Committee Minutes for the regular meeting held on March 7, 2007, to be filed.

- b. Ratify Change Order No. 23 to Bushard Trunk Sewer Rehabilitation, Job No. I-2-4, with Steve P. Rados, Inc., authorizing an addition of \$48,198, increasing the total contract amount to \$31,164,224.
- c. Ratify Change Order No. 4 to Ellis and Bushard Intersection, Contract No. I-2-4A, with Mike Bubalo Construction, Inc., authorizing an addition of \$194,229.34, increasing the total contract amount to \$11,123,055.70.
- d. Ratify Change Order No. 8 to Trickling Filter Rehabilitation and New Clarifiers, Job No. P1-76, with J.R. Filanc Construction Company Inc., authorizing an addition of \$232,036, increasing the total contract amount to \$35,223,546.
- e. Ratify Change Order No. 2 for Activated Sludge Plant Rehabilitation at Plant No. 1, Job No. P1-82, with J.R. Filanc Construction Company Inc., authorizing an addition of \$36,543, increasing the total contract amount to \$32,378,621.
- f. Ratify Change Order No. 4 to Headworks Replacements at Plant No. 2, Job No. P2-66, with J.F. Shea Construction, Inc., authorizing an addition of \$332,489, increasing the total contract amount to \$193,474,189.
- g. (1) Approve Amendment No. 5 to the Professional Services Agreement with RBF Consulting, Inc. providing for additional design engineering services for Carbon Canyon Sewer and Pump Station Abandonment, Contract No. 2-24-1, for an additional amount of \$40,771, increasing the total amount not to exceed \$622,557;
(2) Approve a 4% Contingency (\$25,000); and,
(3) Authorize staff to commence negotiations with RBF Consulting for support services during the construction, commissioning, and close out phase of Contract No. 2-24-1.
- h. (1) Approve Amendment No. 7 to Professional Services Agreement with Lee & Ro, Inc., providing for additional design engineering services for Replacement of the Bitter Point Pump Station, Contract No. 5-49; Replacement of the Rocky Point Pump Station, Contract No. 5-50; Rehabilitation of the 14th Street Pump Station, Contract No. 5-51; and Rehabilitation of the "A" Street Pump Station, Contract No. 5-52, for an additional amount of \$69,000, increasing the total amount not to exceed \$4,878,382; and,
(2) Approve a 1% contingency (\$48,784).
- i. Authorize staff to commence negotiations with Earth Tech for support services during the construction, commissioning, and closeout phases of Truck Wash and Dewatering Beds at Plant No. 1, Job No. P1-106.
- j. Authorize staff to commence negotiations with Malcolm Pirnie for support services during the construction, commissioning, and closeout phases of Primary Treatment Rehabilitation Refurbishment, Job No. P2-80.

- k. Authorize staff to commence negotiations with Brown and Caldwell for support services during the construction, commissioning, and closeout phases of Plant No. 2 Primary Sludge Feed System, Job No. P2-91.
- l. Authorize staff to commence negotiations with Dudek and Associates, Inc. for support services during the construction, commissioning, and closeout phases of Rehabilitation of District Siphons, Contract No. 2-68.
- m. Authorize staff to commence negotiations with PBS&J Inc. for support services during the construction, commissioning, and closeout phases of Rehabilitation of Westside Pump Station, Contract No. 3-52.
- n. Authorize staff to commence negotiations with Spec Services, Inc. for support services during the construction, commissioning, and closeout phases of Gisler-Redhill Trunk Sewer Relocation, Phase 1 Construction, Contract No. 7-32-1.
- o. Authorize staff to commence negotiations with RBF Consulting for support services during the construction, commissioning, and closeout phases of Rehabilitation of College Avenue Pump Station, Contract No. 7-47.

Non-Consent Calendar

- p. Consideration of items deleted from Operations Committee Consent Calendar, if any.

11. ADMINISTRATION COMMITTEE (Finance, Human Resources, and Information Technology)

Consent Calendar

- a. Order draft Administration Committee Minutes for the regular meeting held on March 14, 2007, to be filed.
- b. (1) Approve the amended Joint Powers Agreement of the CSAC (California State Association of Counties) Excess Insurance Authority which supersedes the California Public Entities Insurance Authority (CPEIA) that provides the District's excess workers' compensation insurance coverage, in a form approved by General Counsel; and,

(2) Approve the CSAC Excess Insurance Authority's amended Memorandum of Understanding for the Excess Workers' Compensation Program to incorporate non-county public entity membership in the program, in a form approved by General Counsel.

Non-Consent Calendar

- c. Consideration of items deleted from Administration Committee Consent Calendar, if any.

12. GWR SYSTEM STEERING COMMITTEE (GWRSSC)

GWRSSC Consent Calendar

- a. Order Joint Groundwater Replenishment System Steering Committee Minutes for the meetings held on February 26, 2007, and March 12, 2007, to be filed.

GWRSSC Non-Consent Calendar

- b. Consideration of items deleted from GWRSSC Consent Calendar, if any.

NON-CONSENT CALENDAR

13. (a) Approve Plans and Specifications for Temporary Sludge Truck and Vactor Truck Dump, Job No. FE06-02, on file at the office of the Clerk of the Board;
- (b) Receive and file bid tabulation;
- (c) Award a construction contract to Den Boer Engineering & Construction, Inc. for Temporary Sludge Truck and Vactor Truck Dump, Job No. FE06-02, for an amount not to exceed \$249,700; and,
- (d) Approve a 5% contingency (\$12,500).
14. (a) Approve plans and specifications for Gisler-Redhill Trunk Sewer Relocation, Phase 1, Contract No. 7-32-1, on file at the office of the Clerk of the Board;
- (b) Approve Addendum No. 1 to the plans and specifications;
- (c) Receive and file bid tabulation and recommendation;
- (d) Award a construction contract to Ken Thompson, Inc. for the Gisler-Redhill Trunk Sewer Relocation, Phase 1, Contract No. 7-32-1, for a total amount not to exceed \$688,670; and
- (e) Approve a 7.75% contingency (\$53,372).
15. Recess by Board of Directors, Orange County Sanitation District

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16. Call to Order, Board of Directors, Orange County Sanitation District Financing Corporation:
 - a. Roll Call
 - b. If no corrections or amendments are made, the Minutes for the meeting held on February 22, 2006, will be deemed approved and be so ordered by the Chair.
 - c. Report of the Director of Finance

17. Adjourn, Board of Directors, Orange County Sanitation District Financing Corporation.

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18. Reconvene, Board of Directors, Orange County Sanitation District
19. Closed Session

CLOSED SESSION: During the course of conducting the business set forth on this agenda as a regular meeting of the Board, the Chair may convene the Board in closed session to consider matters of pending real estate negotiations, pending or potential litigation, or personnel matters, pursuant to Government Code Sections 54956.8, 54956.9, 54957 or 54957.6, as noted.

Reports relating to (a) purchase and sale of real property; (b) matters of pending or potential litigation; (c) employment actions or negotiations with employee representatives; or which are exempt from public disclosure under the California Public Records Act, may be reviewed by the Board during a permitted closed session and are not available for public inspection. At such time as the Board takes final action on any of these subjects, the minutes will reflect all required disclosures of information.

- a. Convene in closed session, if necessary
 - (1) Confer with Legal Counsel re existing litigation
(Subdivision (a) of Section 54956.9)
Case: Travelers Casualty And Surety Company, et al. v. OCSD, San Diego Superior Court, Case No. GIC873347, re Plant 2 Solids & Storage Truck Loading Facility, Job No. P2-60

- b. Reconvene in regular session

- c. Consideration of action, if any, on matters considered in closed session

20. Other business and communications or supplemental agenda items, if any
21. Matters which a Director may wish to place on a future agenda for action and staff report.
22. Future Meeting Date: The next Board of Directors regular meeting is scheduled for April 25, 2007, at 7:00 p.m.
23. Adjournment

Agenda Posting: In accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted in the main lobby of the District's Administrative offices not less than 72 hours prior to the meeting date and time above. All written materials relating to each agenda item are available for public inspection in the office of the Clerk of the Board.

Items Not Posted: In the event any matter not listed on this agenda is proposed to be submitted to the Board for discussion and/or action, it will be done in compliance with Section 54954.2(b) as an emergency item or because there is a need to take immediate action, which need came to the attention of the Board subsequent to the posting of agenda, or as set forth on a supplemental agenda posted in the manner as above, not less than 72 hours prior to the meeting date.

Public Comments: Any member of the public may address the Board of Directors on specific agenda items or matters of general interest. As determined by the Chair, speakers may be deferred until the specific item is taken for discussion and remarks may be limited to three minutes.

Matters of interest addressed by a member of the public and not listed on this agenda cannot have action taken by the Board of Directors except as authorized by Section 54954.2(b). If you wish to speak, please complete a Speaker's Form (located at the table outside of the Board Room) and give it to the Clerk of the Board.

Consent Calendar: All matters placed on the Consent Calendar are considered as not requiring discussion or further explanation and unless any particular item is requested to be removed from the Consent Calendar by a Director, staff member or member of the public in attendance, there will be no separate discussion of these items. All items on the Consent Calendar will be enacted by one action approving all motions, and casting a unanimous ballot for resolutions included on the consent calendar. All items removed from the Consent Calendar shall be considered in the regular order of business.

Members of the public who wish to remove an item from the Consent Calendar shall, upon recognition by the Chair, state their name, address and designate by number the item to be removed from the Consent Calendar.

The Chair will determine if any items are to be deleted from the Consent Calendar.

Items Continued: Items may be continued from this meeting without further notice to a Committee or Board meeting held within five (5) days of this meeting per Government Code Section 54954.2(b)(3).

Meeting Adjournment: This meeting may be adjourned to a later time and items of business from this agenda may be considered at the later meeting by Order of Adjournment and Notice in accordance with Government Code Section 54955 (posted within 24 hours).

Accommodations for the Disabled: The Board of Directors Meeting Room is wheelchair accessible. If you require any special disability related accommodations, please contact the Orange County Sanitation District Clerk of the Board's office at (714) 593-7130 at least 72 hours prior to the scheduled meeting. Requests must specify the nature of the disability and the type of accommodation requested.

NOTICE TO DIRECTORS: To place items on the agenda for the Regular Meeting of the Board of Directors, items shall be submitted to the Clerk of the Board no later than the close of business 14 days preceding the Board meeting. The Clerk of the Board shall include on the agenda all items submitted by Directors, the General Manager and General Counsel and all formal communications.

General Manager	James D. Ruth	(714) 593-7110	jruth@ocsd.com
Assistant General Manager	Bob Ghirelli	(714) 593-7400	rghirelli@ocsd.com
Clerk of the Board	Penny Kyle	(714) 593-7130	pkyle@ocsd.com
Director of Engineering	Jim Herberg	(714) 593-7020	jherberg@ocsd.com
Director of Fin. & Admin Services	Lorenzo Tyner	(714) 593-7550	ltynr@ocsd.com
Director of Operations & Maintenance	Nick Arhontes	(714) 593-7210	narhontes@ocsd.com
Director of Technical Services	Ed Torres	(714) 593-7080	etorres@ocsd.com
General Counsel	Brad Hogin	(714) 564-2606	bhogin@wss-law.com

BOARD OF DIRECTORS

AGENDA REPORT

Meeting Date	To Bd. of Dir. 03/28/07
Item Number	Item Number 7

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Lorenzo Tyner, Director of Finance and Administrative Services

SUBJECT: PAYMENT OF CLAIMS OF THE ORANGE COUNTY SANITATION DISTRICT

GENERAL MANAGER'S RECOMMENDATION

Ratify Payment of Claims of the District by Roll Call Vote.

CONFLICT OF INTEREST NOTIFICATION

Pursuant to Government Code Section 84308, you are required to disclose any campaign contribution greater than \$250 received in the past twelve months from any party to a contract involving the Orange County Sanitation District. Further, you may not participate in the decision making process to award a contract to such party.

For reference, you are directed to the Register of Warrants as to all current contractors/vendors with the District.

In general, you must disclose the basis of the conflict by identifying the name of the firm or individual who was the contributor.

For the specifics of Government Code Section 84308, please see your Director's Handbook or call the office of General Counsel.

PRIOR COMMITTEE/BOARD ACTIONS

N/A

ADDITIONAL INFORMATION

See attached listing.

ATTACHMENTS

1. Copies of Claims Paid reports from 02/01/07 to 02/15/07 and 02/16/07 to 02/28/07

Claims Paid From 02/01/07 to 02/15/07

Warrant No.	Vendor	Amount	Description
<u>Accounts Payable - Warrants</u>			
87988	CompuCom Systems, Inc.	\$ 138,501.79	Microsoft Enterprise License Agreement
87989	Ei Du Pont De Nemours and Company	82,449.00	Painting Maint. Services MO 4-22-98
87990	Earth Tech, Inc.	201,420.15	Professional Services P1-106, P1-100 & 3-58
87991	Kemira Water Solutions, Inc.	124,917.97	Ferric Chloride
87992	Lee & Ro, Inc.	54,806.57	Professional Services 5-49, 5-51 & 5-52
87993	Lewis & Zimmerman Associates, Inc.	48,303.93	Engineering Services P2-91
87994	Malcolm Pirnie, Inc.	45,734.89	Professional Services I-10 & 11-26
87995	MetLife Life Insurance Company	37,144.66	Group Life, Manager Add'l. Life, Short & Long-Term Disability & Optional Term Life Ins.
87996	Orange County Water District	63,874.69	GAP Water
87997	Pacific Investment Management Co.	107,052.65	Investment Management Service Res. 95-97
87998	Parsons Water & Infrastructure, Inc.	25,295.79	Professional Services J-35-1
87999	PBS & J	75,562.40	Professional Services 3-52
88000	Pioneer Americas, Inc.	242,598.32	Sodium Hypochlorite
88001	Polydyne, Inc.	68,883.11	Cationic Polymer MO 3-11-92
88002	Synagro West, Inc.	444,347.69	Residuals Removal MO 3-29-95
88003	Tule Ranch/Magan Farms	230,998.19	Residuals Removal MO 3-29-95
88004	United Pumping Service	38,600.99	Professional Services P1-37
88005	US Peroxide, L.L.C.	110,665.06	Odor & Corrosion Control Treatment for Coll. Sys.; Hydrogen Peroxide & Ferrous Chloride
88006	Helix Electric, Inc.	34,530.39	Construction SP-81
88007	J F Shea Construction, Inc.	6,705,318.10	Construction P2-66
88008	J R Filanc Construction	1,130,475.60	Construction P1-82
88009	Margate Construction, Inc.	226,853.00	Construction P1-37
88010	Union Bank of America Escrow	745,035.35	Construction P2-66, Retention
88011	J F Shea Construction, Inc.	178,468.20	Construction P2-74
88012	J F Shea Construction, Inc.	367,124.65	Construction J-77
88013	Absolute Standards, Inc.	186.00	Lab Parts & Supplies
88014	Accounting Options, Inc.	2,124.00	Temporary Employment Services
88015	AccuStandard	245.60	Lab Parts & Supplies
88016	Acopian Technical Company	1,026.29	Electrical Parts & Supplies
88017	Adamson Industries	365.28	Lab Parts & Supplies
88018	Airgas Safety, Inc.	867.32	Safety Supplies
88019	Airgas - West	9.30	Demurrage
88020	AKM Consulting Engineers	11,250.00	Professional Services - Part-Time Dig Alert Technician
88021	ALFA-LAVAL INC.	2,302.60	Mechanical Parts & Supplies
88022	Alhambra Foundry Co., Ltd.	2,295.08	Manhole Frames & Covers
88023	Allen Instruments & Supplies	950.00	Software - ARCPAD
88024	Alta-Robbins, Inc.	122.44	Instrument Supplies
88025	American Air Filter, Inc.	2,272.41	Air Filters
88026	American Airlines	6,577.64	Travel Services
88027	American Seals West	632.85	Mechanical Parts & Supplies
88028	American Society of Civil Engineers	404.00	Membership
88029	Applied Industrial Technology	80.27	Mechanical Parts & Supplies
88030	Archie Ivy, Inc.	4,245.00	Pavement Marking - Plant 1 Main Entrance & Waste Hauler Area
88031	Argent Chemical Labs, Inc.	183.28	Lab Parts & Supplies
88032	AT & T California/MCI	22.99	Telephone Service
88033	Atkinson, Andelson, Loya, Rudd & Ruud	17,090.44	Legal Services
88034	Awards & Trophies Company	19.48	Awards & Plaques
88035	BALMAC, Inc.	907.71	Vibration Monitor & Transmitters

Claims Paid From 02/01/07 to 02/15/07

Warrant No.	Vendor	Amount	Description
88036	Basic Chemical Solutions, L.L.C.	16,203.84	Sodium Bisulfite & Sodium Hydroxide
88037	BC Wire Rope & Rigging	478.84	Mechanical Parts & Supplies
88038	BioMerieux Vitek, Inc.	594.00	Lab Parts, Supplies & Service
88039	Black & Veatch Corporation	11,565.44	Engineering Services J-77
88040	Brickley Environmental	150.00	Repair & Maintenance Serv. - Control Center Roof Samples for Asbestos Testing
88041	Brown & Caldwell	16,564.79	Professional Services P1-37
88042	Burke Engineering Co.	3,302.37	Instrument Parts & Supplies
88043	California Recreation Company	2,550.09	Boat Slip Rental Fees for Ocean Monitoring Vessel Nerissa
88044	California Relocation Services, Inc.	337.50	Office Files Moving/Relocation Services
88045	Cameron Compression Systems	4,185.72	Mechanical Parts & Supplies
88046	Caplugs Niagara	1,416.63	Mechanical Parts & Supplies
88047	Carl Warren & Co.	300.00	Insurance Claims Administrator
88048	Cingular Wireless Airtime	290.92	Wireless Services
88049	City of Newport Beach	485.36	Water Use
88050	CMAA	85.00	Training Registration (Construction Management Association of America)
88051	Coast Rubber Stamp, Mfg.	38.79	Office Supplies
88052	Cole Parmer Instrument Co.	513.69	Lab Parts & Supplies
88053	Computer Protection Technology, Inc.	9,862.50	Computer Batteries Maintenance Agreement
88054	Consolidated Electrical Distributors, Inc.	1,974.39	Electrical Parts & Supplies
88055	Consumers Pipe & Supply Co.	3,855.26	Plumbing Parts & Supplies
88056	Control Factors Seattle, Inc.	1,040.00	Filter
88057	Corporate Express	2,050.02	Office Supplies
88058	County Wholesale Electric Co.	677.82	Electrical Parts & Supplies
88059	CR&R, Inc.	1,260.00	Container Rentals & Waste Disposal Service
88060	Crane Veyor Corp.	3,483.16	Maintenance Agreement - Qtrly. Inspections, Certification & Quadrennial Testing
88061	CSAC Excess Insurance Authority	3,182.64	Employee Assistance Program
88062	CSUF Foundation	13,750.25	Membership - Center for Demographic Research
88063	Cummins Allison Corp.	428.64	Accounting Equipment Maint. Agreement
88064	CWEA Annual Conference	1,175.00	Training Registration (California Water Environment Association)
88065	D. H. Charles Engineering, Inc.	1,500.00	Engineering Services - Northbound Maintenance Road
88066	David's Tree Service	6,725.00	Tree Maint. Service
88067	Davis Inotek Instruments	195.00	Instrument Parts & Supplies
88068	DC Frost Associates, Inc.	6,365.87	Mechanical Parts & Supplies
88069	Dezurik Water Controls	556.84	Mechanical Parts & Supplies
88070	Electro Sensors, Inc.	147.04	Electrical Parts & Supplies
88071	Employee Benefits Specialists, Inc.	639.47	Reimbursed Prepaid Employee Medical & Dependent Care
88072	Enchanter, Inc.	5,700.00	Ocean Monitoring & Outfall Inspection & Maintenance
88073	ESRI, Inc.	1,425.00	Training Registration
88074	Ewing Irrigation Industrial	2,246.59	Landscape Irrigation Parts & Supplies
88075	Fedex Corporation	62.30	Freight Services
88076	Fisher Scientific	5,496.08	Lab Parts & Supplies
88077	Fleming Environmental, Inc.	4,941.78	Annual Monitor Certification
88078	Flomax Products, Inc.	788.51	Mechanical Parts & Supplies
88079	Franklin Covey	31.30	Office Supplies
88080	Franklin Covey Co.	373.45	Training Registration
88081	Frys Electronics	35.75	Computer Supplies
88082	Fuller Truck Accessories	86.20	Truck Parts & Supplies
88083	City of Fullerton	42.36	Water Use
88084	Garden Grove Sanitary District	181.97	Water Use

Claims Paid From 02/01/07 to 02/15/07

Warrant No.	Vendor	Amount	Description
88085	Garratt Callahan Company	2,256.93	Chemicals
88086	Governmental Accounting Standards Board	199.40	Publication
88087	Gates Fiberglass Installers	1,523.25	Fiberglass Repair
88088	General Binding Corporation	146.52	Lab Parts & Supplies
88089	Getinge Castle	2,198.60	Lab Parts & Supplies
88090	Global Awards, Inc.	1,739.26	Engraved Asset Tags
88091	GOTM Enterprises DBA Property Care Services	1,320.00	Sweeping Services
88092	Grainger, Inc.	3,322.00	Mechanical & Electrical Parts, Supplies & Tools
88093	Hach c/o Ponton Industries	11,133.53	Lab Parts & Supplies & Repairs
88094	Harold Primrose Ice	70.00	Ice For Samples
88095	Harrington Industrial Plastics, Inc.	1,658.03	Mechanical Parts & Supplies
88096	Hello Direct, Inc.	770.09	Industrial Cordless Phones
88097	Hi Standard Automotive	8.08	Automotive Parts & Supplies
88098	Hill Brothers	11,332.41	Chemicals - Odor & Corrosion Control - Newport Trunkline
88099	Hills Boat Service, Inc.	916.10	Oil & Filter Change - Ocean Monitoring Vessel Nerissa
88100	Home Depot	586.71	Misc. Repair & Maintenance Material
88101	Horizon Technology	292.84	Lab Parts & Supplies
88102	Hub Auto Supply	645.38	Vehicle Parts & Supplies
88103	City of Huntington Beach	38.03	Water Use
88104	IDEXX	2,700.22	Lab Parts & Supplies
88105	IHS	54.19	Publication
88106	Industrial Distribution Group	1,005.13	Mechanical Parts, Supplies, Locks & Tools
88107	Inorganic Ventures, Inc.	41.72	Lab Parts & Supplies
88108	Integrity Wireless	160.96	Cell Phone Accessories
88109	Interstate Batteries of Cal Coast	1,027.18	Batteries for Vehicles & Carts
88110	Irvine Pipe & Supply	106.74	Valves
88111	Irvine Ranch Water District	7.66	Water Use
88112	Jays Catering	501.75	Meeting Expenses
88113	Johnstone Supply	830.91	Mechanical Parts & Supplies
88114	Kforce, Inc.	1,544.40	Temporary Employment Services
88115	Kleinfelder, Inc.	2,859.00	Soils, Concrete & Other Materials Testing
88116	Lab Safety Supply, Inc.	82.22	Lab Parts & Supplies
88117	Lorman Education Services	179.00	Training Registration
88118	M. J. Schiff and Associates, Inc.	11,673.82	Temporary Employment Services
88119	Mainline Information Systems	21,349.97	Software Subscription & Support - AS/400
88120	Mandic Motors	205.00	Towing Services
88121	Marking Services, Inc.	463.51	Traffic Signs
88122	MassMutual Michel Financial Group	286.59	Executive Disability Plan Premium
88123	Matrix Service Corp.	23,600.00	Repair & Maint. Services - Low Pressure Gas Holder Leak & Pressure Testing
88124	MBC Applied Environmental Sciences	2,957.21	Regional Ocean Monitoring - Aerial Survey of Kelp Beds from Newport Harbor to Ventura Co.
88125	McMaster Carr Supply Co.	2,422.96	Mechanical Parts, Supplies & Tools
88126	Mellon Trust	20,415.11	Investment Custodian Bank
88127	Mine Safety Appliances Company	2,141.83	Instrument Parts & Supplies
88128	Motion Industries, Inc.	591.21	Mechanical Parts & Supplies
88129	National Plant Services, Inc.	1,080.00	Repair & Maint. Services - Unplug Overhead Line
88130	Neutron Products, Inc.	5,812.55	Anionic Polymer
88131	New Pig	182.89	Spill Absorbent Materials
88132	Newark Electronics	70.62	Instrument Supplies
88133	The Norco Companies	698.88	Mail Delivery Service

Claims Paid From 02/01/07 to 02/15/07

Warrant No.	Vendor	Amount	Description
88134	OCB Reprographics	150.87	Printing Service - MO 1/26/00
88135	Office Depot Business Services Division	364.57	Office Supplies
88136	Omega Industrial Supply, Inc.	1,131.17	Janitorial Supplies
88137	Onesource Distributors, Inc.	6,708.79	Electrical Parts & Supplies
88138	Oxygen Service Company	959.93	Specialty Gases or Lab Parts & Supplies
88139	Pacific Mechanical Supply	148.17	Plumbing Supplies
88140	Parkhouse Tire, Inc.	543.35	Tires
88141	Patriot Video Productions	521.13	Video Services for Diversity Training
88142	PCG Industries	350.00	Repair & Maintenance Services
88143	PL Hawn Company, Inc.	69.63	Electrical Parts & Supplies
88144	Pre-Paid Legal Services, Inc.	835.95	Employee Voluntary Legal Service Insurance Premium
88145	PrinterGuy	1,387.74	Printer Maintenance
88146	Prism Business Media	1,625.00	Training Registration
88147	Prudential Overall Supply	3,162.43	Uniforms & Related Articles
88148	Public Resources Advisory Group	2,000.00	Financial Advisory Services
88149	Q Air Calif. - Div. of Pump Engineering	4,641.22	Air, Oil & Separator Filters and Oil Coolants
88150	R L Abbott & Associates	3,000.00	Kern County Biosolids Consulting Services
88151	Reliastar	8,537.79	Employee Basic Life & Managers' Insurance Premiums
88152	Restek Corp.	521.80	Lab Parts & Supplies
88153	RM Automation c/o RM Controls	115.35	Instrument Supplies
88154	Rockwell Engineering & Equipment Co.	13,329.75	Pump & Pump Parts & Supplies
88155	RPM Electric Motors	2,460.00	Repair & Maint. Services - NWL Reactor Line
88156	RTM Lighting & Electronics, Inc.	1,185.57	Electrical Parts & Supplies
88157	Safety-Kleen	496.80	Parts, Washer Lease, & Service
88158	Science Applications International	21,210.09	Ocean Monitoring MO 6-8-94
88159	Shamrock Supply Co., Inc.	702.42	Mechanical Supplies
88160	Shureluck Sales & Engineering	602.43	Mechanical Parts & Supplies
88161	Sigma Aldrich, Inc.	323.05	Lab Parts & Supplies
88162	Society for Human Resource Management	1,215.00	Training Registration
88163	Softchoice Corp.	1,453.01	Software
88164	South Mooring Company	799.04	Repair & Maintenance Services - Nerissa Mooring
88165	Southern California Edison	18,555.75	Professional Services 3-52
88166	Southern Counties Lubricants	2,053.00	Oil
88167	Spec Services, Inc.	2,098.00	Engineering Services 7-32-1
88168	Stanley Steamer International, Inc.	750.00	Carpet Cleaning Services
88169	Summit Steel	2,627.07	Metal
88170	Sunset Ford	64.09	Vehicle Parts & Service
88171	Sunset Industrial Parts	76.93	Mechanical Parts & Supplies
88172	Sy Nielson Service, Inc	180.00	Lab Calibration Service
88173	Tasco Pacific Fire Protection	817.00	Repair & Maint. Services - Fire Sprinkler System Line Leak
88174	Terminix International	1,280.00	Pest Control
88175	Tesco Controls, Inc.	350.00	Repair & Maintenance Services - Pump Controller
88176	Thomas Scientific	2,326.00	Lab Parts & Supplies
88177	Thompson Industrial Supply, Inc.	2,015.34	Mechanical Parts & Supplies
88178	Times Community News	75.00	Notices & Ads
88179	Titan Equipment Services, Inc.	1,213.66	Repair & Maintenance Services - SMOG Testing Machine
88180	Traffic Control Service, Inc.	301.70	Traffic Safety Supplies
88181	Transcat	1,235.93	Instrument Supplies
88182	Tremco Incorporated	2,555.00	Repair & Maintenance Services - Gas Compressors

Claims Paid From 02/01/07 to 02/15/07

Warrant No.	Vendor	Amount	Description
88183	Truck & Auto Supply, Inc.	2,819.29	Automotive Parts & Supplies
88184	ULine	483.55	Truck Parts & Supplies
88185	Ultra Scientific	726.65	Lab Parts & Supplies
88186	United States Plastic Corp.	24.74	Lab Parts & Supplies
88187	Vapex, Inc.	1,762.50	Instrument Parts & Supplies
88188	Verizon California	83.56	Telephone Services
88189	Vernes Plumbing	4,840.00	Service Contract - Testing & Cert. Backflow Devices at Plts. 1 & 2 & Pump Sta.
88190	Village Nurseries	51.07	Landscaping Supplies
88191	Vortex Corp.	1,249.95	Preventative Maintenance - (52) Roll-Up Doors at Plant 2
88192	VWR Scientific Products	8,857.10	Lab Parts & Supplies
88193	Wartsila Automation	181.31	Mechanical Parts & Supplies
88194	Wastewater Technology Trainers	2,240.00	Training Registration
88195	Waters Corporation	1,287.11	Lab Parts & Supplies
88196	Waxie Sanitary Supply	65.94	Janitorial Supplies
88197	Wedeco Charlotte	183.87	Instrument Parts & Supplies
88198	WEF	827.00	Membership - Water Environment Federation
88199	West Lite Supply Company, Inc.	270.42	Electrical Parts & Supplies
88200	WorldatWork	225.00	Membership
88201	Xerox Corp. OMNI	528.00	Fax Machine Maintenance
88202	Yale/Chase Materials Handling, Inc.	432.45	Electric Cart Parts
88203	Michael J. Barrett	195.00	Meeting/Training Expense Reimbursement
88204	Jude Brooks	36.00	Meeting/Training Expense Reimbursement
88205	Marc A. Brown	120.00	Meeting/Training Expense Reimbursement
88206	William D. Cassidy	75.15	Meeting/Training Expense Reimbursement
88207	Robert P. Ghirelli	849.32	Meeting/Training Expense Reimbursement
88208	Hardat S. Khublall	274.65	Meeting/Training Expense Reimbursement
88209	Pamela A. Koester	192.00	Meeting/Training Expense Reimbursement
88210	Vladimir A. Kogan	399.66	Meeting/Training Expense Reimbursement
88211	Deborah L. Lindel	56.00	Meeting/Training Expense Reimbursement
88212	Christina M. Thomas	666.24	Meeting/Training Expense Reimbursement
88213	Mark A. Tomko	75.00	Meeting/Training Expense Reimbursement
88214	Mark S. Wilson	61.00	Meeting/Training Expense Reimbursement
88215	Paula A. Zeller	689.25	Meeting/Training Expense Reimbursement
88216	Union Bank of California	3,836.71	Construction SP-81, Retention
88217	Entertainment Publications, Inc.	56.00	Reimbursed Employee Activities
88218	Orange County Sanitation District	5,874.14	Worker's Comp. Reimb.
88219	SARBS	750.00	Training Registration
88220	WEF	192.00	Membership - Water Environment Federation
88221	American Express	31,331.90	Purchasing Card Program, Misc. Supplies & Services
88222	Cardlock Fuel Systems, Inc.	31,250.91	Fuel Card Program - District Vehicles & Monitoring Vessel
88223	HDR Engineering, Inc.	75,627.55	Professional Services P1-82
88224	Hill Brothers	29,828.65	Chemicals - Odor & Corrosion Control - Newport Trunkline
88225	Malcolm Pirnie, Inc.	175,943.11	Professional Services P2-80
88226	Southern California Edison	37,231.99	Power
88227	Simon Property Group, L.L.P.	39,551.08	Reconciliation User Fee Refund Program
88228	American Airlines	6,710.64	Travel Services
88229	American Society of Civil Engineers	250.00	Membership
88230	ARB/PERP - Air Resources Board	2,578.00	Permit Fee
88231	AT & T Universal Biller	2,234.42	Telephone Service

Claims Paid From 02/01/07 to 02/15/07

Warrant No.	Vendor	Amount	Description
88232	AT & T California/MCI	1,202.72	Telephone Service
88233	American Telephone & Telegraph Corp.	47.34	Telephone Service
88234	California Dept. of Child Support	1,240.12	Wage Garnishment
88235	City of Westminster	217.38	Water Use
88236	Columbia Analytical Services, Inc.	600.00	Analysis of Wastewater, Industrial Wastewater & Biosolids
88237	Corporate Express	281.46	Office Supplies
88238	CWEA Annual Conference	810.00	Training Registration (California Water Environment Association)
88239	CWEA Membership	220.00	Membership (Calif. Water Environment Assoc.)
88240	David's Tree Service	2,200.00	Tree Maint. Service
88241	Davis Inotek Instruments	1,186.50	Instrument Calibration Services
88242	Document Imaging Technologies	9,344.29	Scanning to Electronic Media Services - Time Sheets & Payroll Records
88243	Eagle Protection of California	275.00	Bldg. Security Alarm Services - No. County Yard
88244	Employee Benefits Specialists, Inc.	9,460.79	Reimbursed Prepaid Employee Medical & Dependent Care
88245	Energy Environmental Solutions, Inc.	20,900.00	Engineering Services - Air Quality Monitoring
88246	Environmental Compliance Inspection Svce.	1,620.00	Professional Services - Fats, Oil Grease (FOG Program) Inspections
88247	FEDEX Corporation	1,023.15	Freight Services
88248	Franchise Tax Board	90.00	Wage Garnishment
88249	Franklin Covey	51.13	Office Supplies
88250	Pryor Seminars/Career Track	149.00	Training Registration
88251	Home Depot	369.95	Misc. Repair & Maintenance Material
88252	ICC International Code Council	208.49	Publication
88253	Indiana Child Support Bureau	290.00	Wage Garnishment
88254	Internal Revenue Service	320.00	Wage Garnishment
88255	Intl. Union of Oper. Eng. AFL CIO Local 501	4,655.15	Dues Deduction
88256	Court Order	150.00	Wage Garnishment
88257	Lorman Education Services	349.00	Training Registration
88258	Court Order	225.00	Wage Garnishment
88259	MWH Americas, Inc.	9,185.60	Professional Services P2-74
88260	National Bond & Trust	2,856.67	U.S. Savings Bonds Payroll Deductions
88261	National Water Research Institute	2,500.00	Sponsorship - Children's' Water Education Festival
88262	Nextel Communications	977.66	Air Time
88263	OCEA	610.78	Dues Deduction
88264	Office Depot Business Services Division	2,146.88	Office Supplies
88265	Orange County Vector Control District	653.87	Pest Control
88266	PCS Express, Inc.	471.78	Courier Service
88267	Peace Officers Council of CA	1,593.00	Dues Deduction, Supervisors & Professionals
88268	Port Supply	106.67	Boat Supplies - Nerissa
88269	Praxair, Inc.	67.97	Lab Parts & Supplies
88270	Reid Metal Finishing	535.00	Reconciliation User Fee Refund Program
88271	Roto Rooter NOC#11	650.00	Repair & Maintenance Services - Garbage Disposal at Control Center Lunch Room
88272	Royale Cleaners	6.00	Dry Cleaning Services
88273	Sancon Engineering, Inc.	7,475.00	Construction - Manhole Rehab. Project & Confined Space Entry/Dewater Center Influent Well
88274	SCAP	110.00	Meeting Registration - Div. 610 (Env. Compliance Services)
88275	Scott & Whitehead	2,520.75	Legal Services - Labor, Employee Relations & Representation
88276	Siemens Water Technologies Corp.	606.37	Service Agreement - DI Water Systems at Plants 1 & 2
88277	Spec Services, Inc.	2,889.28	Engineering Services J-33-1
88278	SWRCB Accounting Office	1,185.00	NPDES Permit for DeMinimus Discharges
88279	Terminix International	295.00	Pest Control
88280	TestAmerica Ontario	450.00	Analysis of Biosolids

Claims Paid From 02/01/07 to 02/15/07

Warrant No.	Vendor	Amount	Description
88281	Thomas Bros Maps	104.85	Thomas Bros. Maps
88282	Times Community News	187.50	Notices & Ads
88283	TMV Systems Engineering, Inc.	4,656.25	Software Maintenance - SCADA
88284	Tony's Lock & Safe Service & Sales	5.39	Locks & Keys
88285	Traffic Control Service, Inc.	90.82	Traffic Safety Supplies
88286	United Pacific Services, Inc.	1,100.00	Tree/Stump Removal and Landscape Repairs
88287	United Way	60.00	Employee Contributions
88288	Verizon California	89.76	Telephone Services
88289	Vernes Plumbing	4,900.00	Repair & Maintenance Services - Lab Sink Water Lines
88290	Wastewater Technology Trainers	2,735.00	Training Registration
88291	WEF	384.00	Membership - Water Environment Federation
88292	WQI (Water Quality, Inc.)	500.00	Training Registration
88293	Court Order	597.50	Wage Garnishment
88294	Zee Medical	1,106.11	First Aid Supplies
88295	James E. Colston	109.75	Meeting/Training Expense Reimbursement
88296	James R. Davidson	56.00	Meeting/Training Expense Reimbursement
88297	Anne Marie Feery	98.00	Meeting/Training Expense Reimbursement
88298	Janine Filter	322.02	Meeting/Training Expense Reimbursement
88299	Darius Ghazi	171.00	Meeting/Training Expense Reimbursement
88300	Michael I. Gold	265.14	Meeting/Training Expense Reimbursement
88301	Jay S. Kaura	130.07	Meeting/Training Expense Reimbursement
88302	Vladimir A. Kogan	468.39	Meeting/Training Expense Reimbursement
88303	James C. Mullins	2,073.10	Meeting/Training Expense Reimbursement
88304	Donald W. Ragan	1,248.99	Meeting/Training Expense Reimbursement
88305	Edward M. Torres	1,111.05	Meeting/Training Expense Reimbursement
88306	Marco Polo S. Velasco	1,391.53	Meeting/Training Expense Reimbursement
88307	Mark S. Wilson	898.95	Meeting/Training Expense Reimbursement
88308	David M. Yager	107.00	Meeting/Training Expense Reimbursement
88309	Arnel Commercial Properties	2,541.96	Reconciliation User Fee Refund Program
88310	Apt Electronics	564.60	Reconciliation User Fee Refund Program
88311	Bryan Industrial Properties	997.10	Reconciliation User Fee Refund Program
88312	Robert R. Buettell	427.07	Reconciliation User Fee Refund Program
88313	Bufkin Family	1,080.44	Reconciliation User Fee Refund Program
88314	Marc J. Butler	1,378.39	Reconciliation User Fee Refund Program
88315	County of Orange Auditor Controller	690.00	Administrative Fee - Adjustments to Property Tax Bills
88316	County Of Orange Auditor Controller	675.00	Administrative Fee - Adjustments to Property Tax Bills
88317	Rosilee Gamboa	356.47	Reconciliation User Fee Refund Program
88318	Goodman Properties, LLC	222.17	Reconciliation User Fee Refund Program
88319	Ross Hollands	2,746.16	Reconciliation User Fee Refund Program
88320	Hunt Survivors Trust	1,037.82	Reconciliation User Fee Refund Program
88321	Kao, Feng Jui	794.82	Reconciliation User Fee Refund Program
88322	Vernon Monroe	723.54	Reconciliation User Fee Refund Program
88323	Newport Federal	596.67	Reconciliation User Fee Refund Program
88324	Quyen Kim Nguyen	2,267.50	Reconciliation User Fee Refund Program
88325	North Orange Industrial Park	3,021.44	Reconciliation User Fee Refund Program
88326	Richardson Separate Property Trust	816.28	Reconciliation User Fee Refund Program
88327	Phillip B. Scarborough	434.43	Reconciliation User Fee Refund Program
88328	South Coast Athletic Club, Inc.	763.97	Reconciliation User Fee Refund Program
88329	SARBS	1,125.00	Training Registration

Claims Paid From 02/01/07 to 02/15/07

<u>Warrant No.</u>	<u>Vendor</u>	<u>Amount</u>	<u>Description</u>
88330	Target Corporation	8,735.20	Reconciliation User Fee Refund Program
88331	Warland Investments Co.	4,112.26	Reconciliation User Fee Refund Program
88332	Westwood Financial Corp.	6,900.34	Reconciliation User Fee Refund Program
	Total Accounts Payable - Warrants	<u>\$ 12,624,255.63</u>	
<u>Payroll Disbursements</u>			
36138 - 36141	Employee Paychecks	\$ 3,515.55	Interim Payroll - Termination & Voids 02/01/07
36142 - 36226	Employee Paychecks	120,249.74	Biweekly Payroll 02/14/07
36227 - 36236	Employee Paychecks	83,618.94	Interim Payroll - Termination, Retros, IDEA 02/13/07
136823 - 137390	Direct Deposit Statements	1,140,459.58	Biweekly Payroll 02/14/07
	Total Payroll Disbursements	<u>\$ 1,347,843.81</u>	
<u>Wire Transfer Payments</u>			
	OCSD Payroll Taxes & Contributions	\$ 657,879.24	Biweekly Payroll 02/14/07
	Deutsche Bank	492,441.47	Series 2006 Certificates of Participation January Interest Payment
	Bear Stearns Co., Inc.	25,205.48	Series 2006 Certificates of Participation Remarketing Fee (10/01/06 - 12/31/06)
	Depfa Bank	56,071.90	Series 2006 Certificates of Participation Commitment Fee (11/01/06 - 01/31/07)
	Lloyds TSB Bank plc	57,954.07	Series 2001 COPs Standby Purchase Agreement Commitment Fee (11/01/06 - 02/01/07)
	Bank of New York	29,539.94	Series 1993 Refunding Certificates of Participation January Interest Payment
	Chase Manhattan Bank	66,313.73	Series 2000 Refunding COPs Standby Purchase Agreement Commitment Fee (11/01/06 - 01/31/07)
	Societe Generale, NY Branch	53,963.77	Series 1993 Refunding COPs Standby Letter of Credit Commission (08/01/06 - 01/31/07)
	Total Wire Transfer Payments	<u>\$ 1,439,369.60</u>	
	Total Claims Paid 02/01/07 - 02/15/07	<u>\$ 15,411,469.04</u>	

Claims Paid From 02/16/07 to 02/28/07

Warrant No.	Vendor	Amount	Description
Accounts Payable - Warrants			
88333	Camp Dresser & Mckee, Inc.	\$ 251,208.68	Engineering Service P1-97 & J-47
88334	Earth Tech, Inc.	193,540.33	Professional Services P1-106 & I-2-4
88335	IPMC c/o Parsons	1,086,083.00	Engineering Services - Integrated Program/Project Management, Temporary Staffing, Mat'l. & Supplies
88336	Kemira Water Solutions	89,220.03	Ferric Chloride
88337	Lee & Ro, Inc.	44,319.63	Professional Services 5-49, 5-51 & 5-52
88338	Malcolm Pirnie, Inc.	96,505.34	Professional Services 5-50
88339	Orange County Water District	7,474,081.39	Joint GWRS Project J-36
88340	PBS & J	78,960.55	Professional Services 3-52
88341	Pioneer Americas, Inc.	91,030.81	Ferric Chloride
88342	Polydyne, Inc.	25,893.19	Cationic Polymer MO 3-11-92
88343	Southern California Edison	363,815.81	Power
88344	Tule Ranch/Magan Farms	220,222.28	Residuals Removal MO 3-29-95
88345	US Peroxide, L.L.C.	45,975.19	Odor & Corrosion Control Treatment for Coll. Sys.; Hydrogen Peroxide & Ferrous Chloride
88346	Ameron International	947,293.06	Construction I-2-4P
88347	Barnard Soletanche Joint Venture	2,045,828.70	Construction I-10A
88348	Kiewit Pacific Co.	263,579.00	Construction 5-51 & 5-52
88349	Steve P. Rados, Inc.	497,729.64	Construction I-2-4
88350	Union Bank of California	55,303.30	Construction I-2-4, Retention
88351	A W Chesterton	5,318.08	Mechanical Parts & Supplies
88352	Abel Pumps, Inc.	1,606.97	Mechanical Parts & Supplies
88353	Accounting Options, Inc.	3,746.50	Temporary Employment Services
88354	ACCU Sludge	728.83	Lab Parts & Supplies
88355	AccuStandard	95.87	Lab Parts & Supplies
88356	ACE Ergonomics	750.00	Professional Services - Ergonomic Workstation Evaluations
88357	Advance Business Graphics	2,160.96	Printing Services - Wastehauler Forms
88358	Advanced Cooling Technologies	772.28	Electrical Parts & Supplies
88359	Advanced Infrastructure Technologies	474.10	Mechanical Parts & Supplies
88360	Agilent Technologies, Inc.	1,355.87	Lab Parts & Supplies
88361	Airgas Safety, Inc.	4,614.98	Safety Supplies
88362	Allied Electronics, Inc.	595.14	Electrical Parts & Supplies
88363	American Concrete Institute	208.00	Membership
88364	API Fund for Payroll Education	1,167.00	Training Registration
88365	American Seals West	479.07	Mechanical Parts & Supplies
88366	AppleOne Employment Service	9,396.44	Temporary Employment Services
88367	Applied Industrial Technology	9,822.11	Motor and Mechanical Parts & Supplies
88368	Aquatic Bioassay and Consulting Labs, Inc.	785.00	Whole Effluent Toxicity Testing
88369	Arch Wireless Operating Company, Inc.	907.50	Wireless Services
88370	Arnold Ontes Design, Inc.	9,999.60	Professional Services - 2005-06 Annual Report
88371	Ashbrook Corporation	4,453.49	Filter Press Parts
88372	Ashbrook Simon Hartley Operations	20,865.68	Hydraulic Assemblies, Vertical Wedges & Other Mechanical Parts & Supplies
88373	AWSI	236.00	Department of Transportation Program Management & Testing
88374	Barnstead Thermolyne	29.33	Miscellaneous Tools & Supplies
88375	Basic Chemical Solutions, L.L.C.	9,806.34	Sodium Bisulfite & Sodium Hydroxide
88376	Battery Specialties	241.79	Batteries
88377	Bauer Compressors	4,898.92	Air Systems Parts & Supplies - SCBA
88378	Bondlogistix L.L.C.	5,075.00	Prof. Serv. - Preparation of Interim Arbitrage Rebate Report Re 1993 Series COPs
88379	Bush & Associates, Inc.	20,892.00	Professional Services 7-41 & 5-62
88380	County of Orange	1,684.37	Maint. Agreement - Repair/Installation of Base, Handheld & Vehicle Radios
88381	California Debt and Investment Advisory Comm.	400.00	Training Registration

Claims Paid From 02/16/07 to 02/28/07

Warrant No.	Vendor	Amount	Description
88382	CALPLY	1,338.54	Ceiling Panels
88383	Martin Boyer Co., Inc. c/o Cambridge Integrated	2,875.00	Professional Services - Workers' Compensation Claims
88384	Cambridge Isotope Labs	3,476.98	Lab Parts & Supplies
88385	CAPLUGS Niagara	70.39	Mechanical Parts & Supplies
88386	CAPPO, Inc.	910.00	Membership
88387	CDN Isotopes	4,420.00	Lab Parts & Supplies
88388	Charles P. Crowley Co.	3,594.85	Pump, Pump Parts & Supplies
88389	Cingular Wireless Airtime	4,433.75	Wireless Services
88390	Cole Parmer Instrument Co.	241.09	Lab Parts & Supplies
88391	Condenser & Chiller Services, Inc.	988.05	Mechanical Supplies & Tools
88392	Consolidated Electrical Distributors, Inc.	2,735.27	Electrical Parts & Supplies
88393	Consumers Pipe & Supply Co.	1,831.67	Plumbing Parts & Supplies
88394	Controlled Motion Solutions	158.48	Pump
88395	Corporate Express	10,692.19	Office Supplies
88396	Cortech Engineering	7,780.09	Pump Parts & Supplies
88397	County Wholesale Electric Co.	1,103.38	Electrical Parts & Supplies
88398	CWEA Annual Conference	380.00	Meeting Registration - Division 620 (California Water Environment Association)
88399	D. R. McNatty & Associates	1,195.00	Training Registration
88400	David's Tree Service	3,240.00	Tree Maint. Service
88401	Desert Pumps & Parts, Inc.	1,656.04	Pump Parts & Supplies
88402	Detector Technology	1,581.00	Lab Parts & Supplies
88403	Dezurik Water Controls	652.97	Mechanical Parts & Supplies
88404	Electra Bond, Inc.	2,876.93	Repair & Maintenance Services - Heat Exchanger Heads & Bearing Housing Assemblies
88405	Electrical Reliability Services	1,730.00	Professional Services - Electrical Reliability Testing for Capital Projects
88406	Electro Numerics, Inc.	2,717.13	Electrical Parts & Supplies
88407	Electronic Data Solutions	83.62	Lab Parts & Supplies
88408	Enchanter, Inc.	3,900.00	Ocean Monitoring & Outfall Inspection & Maintenance
88409	Environmental & Occupational Risk Mgmt.	2,850.00	Professional Services - Industrial Hygiene Monitoring
88410	FEDEX Corporation	325.92	Freight Services
88411	Ferguson Enterprises, Inc.	104.54	Valves
88412	First American Real Estate Solutions	609.00	On-Line Orange County Property Information
88413	Fisher Scientific Company, L.L.C.	3,215.41	Lab Parts & Supplies
88414	Flomax Products, Inc.	271.62	Mechanical Parts & Supplies
88415	FLW, Inc.	1,473.05	Plumbing Parts & Supplies
88416	Forkert Engineering & Surveying, Inc.	18,204.88	Surveying Services - Various Capital Projects
88417	Fountain Valley Paints, Inc.	432.45	Paint Supplies
88418	Franklin Covey	47.10	Office Supplies
88419	Frasco Profiles	171.50	Human Resources Background Checks
88420	Frys Electronics	124.94	Computer Supplies
88421	General Petroleum	5,127.23	Low Ash Engine Oil
88422	George T. Hall	192.33	Instrument Supplies
88423	Global Awards, Inc.	461.38	Stainless Steel & Plastic Asset Tags
88424	Goldenwest Window Service	160.00	Groundskeeping Services
88425	Government Institutes, Inc.	707.58	Publication
88426	Grainger, Inc.	416.99	Electrical Parts & Supplies
88427	Grating Pacific, Inc.	161.63	Hardware
88428	Graybar Electric Company	228.47	Electrical Repair & Maintenance Services - Modicom Part
88429	Great Western Sanitary Supplies	69.39	Janitorial Supplies
88430	Greatland Corporation	7.48	Forms
88431	Hach c/o Ponton Industries	850.06	Lab Parts & Supplies

Claims Paid From 02/16/07 to 02/28/07

Warrant No.	Vendor	Amount	Description
88432	Harrington Industrial Plastics, Inc.	2,777.71	Mechanical Parts & Supplies
88433	Hill Brothers	13,194.94	Chemicals - Odor & Corrosion Control - Newport Trunkline
88434	Home Depot	178.90	Misc. Repair & Maintenance Material
88435	ICL Calibration Laboratories, Inc.	254.96	Lab Parts & Supplies
88436	ID Enhancements, Inc.	262.00	Magocard Ribbon for I.D. Badge Equipment
88437	IDEXX	4,848.75	Lab Parts & Supplies
88438	Industrial Distribution Group	2,265.13	Mechanical Parts, Supplies, Locks & Tools
88439	Inorganic Ventures, Inc.	160.39	Lab Parts & Supplies
88440	Invensys Systems, Inc.	2,196.99	Instrument Parts & Supplies
88441	Iron Mountain	105.00	Storage Fee - Bid Documents P1-37
88442	Ironman Parts & Services	213.03	Mechanical Parts & Supplies
88443	Jamison Engineering Contractors, Inc.	7,052.00	Installation of Communication Hardware in Purchasing Conference Room
88444	Jays Catering	1,650.24	Meeting Expenses
88445	Johnstone Supply	464.97	Motor
88446	Joshua Casey Corporate Training	1,498.00	Training Registration
88447	Kforce, Inc.	2,402.40	Temporary Employment Services
88448	KL&P Marketing	2,110.50	Safety Incentive Items
88449	Lehigh Valley Safety Supply Co., Inc.	143.84	Mobile Safety Shoe Service
88450	The Library Store, Inc.	153.41	Corrugated Magazine Files
88451	Lucci's Gourmet Foods, Inc.	149.65	Meeting Expense
88452	Lyon Workspace Products	2,286.18	Mobile Work Center
88453	MassMutual Michel Financial Group	79.04	Executive Disability Plan Premium
88454	Mc Junkin Corp.	539.53	Plumbing Supplies
88455	McMaster Carr Supply Co.	5,023.91	Mechanical & Lab Parts, Supplies & Tools
88456	MDS Consulting	67.47	Professional Surveying Services 1-2-4
88457	Medlin Controls Co.	700.06	Instrument Parts & Supplies
88458	Midway Mfg. & Machining Co.	1,758.48	Mechanical Parts & Supplies
88459	Mission Abrasive & Janitorial Supplies	239.55	Janitorial Supplies
88460	Moore Industries International	607.75	Electrical/Instrument Parts & Supplies
88461	Motion Industries, Inc. CA 55	5,426.21	Pump Parts & Safety Supplies
88462	National Seminars Group	568.00	Training Registration
88463	Neal Supply Co.	75.70	Plumbing Supplies
88464	Neutron Products, Inc.	5,787.99	Anionic Polymer
88465	New Century Channel Group DBA PIGNX	1,893.25	Bird Control Services - PIGNX - Dewatering Bldg.
88466	Newark Electronics	327.58	Instrument Supplies
88467	Niagra Plumbing	190.64	Plumbing Parts & Supplies
88468	NRG Thermal Services, L.L.C.	417.33	Mechanical Parts & Supplies
88469	O C Tanner Recognition Company	1,593.03	Employee Service Awards Program
88470	Office Depot Business Services Division	1,008.12	Office Supplies
88471	Onesource Distributors, Inc.	11,309.09	Electrical Parts & Supplies
88472	Orange County Tax Collector	7,577.79	Unsecured Property Tax - North County Yard Property
88473	Orange Fluid System Technologies, Inc.	90.24	Plumbing Parts & Supplies
88474	Oxygen Service Company	20.26	Specialty Gases
88475	Pacific Mechanical Supply	30.54	Plumbing Supplies
88476	Pacific Parts & Controls	1,019.32	Duct Sealer
88477	Parsons Water & Infrastructure, Inc.	15,706.30	Professional Services J-35-2
88478	Pazzulla Plastics, Inc.	1,349.10	Replacement of Counter Top - Plt. 1 Lab Upstairs Women's Restroom
88479	PerkinElmer Las	1,439.36	Lab Instrument Maintenance - Plasma Mass Spectrometer & Software
88480	PFE International, Inc.	4,436.50	Envelope Opener - OCS Mail Room
88481	Phenomenex	1,238.40	Lab Parts & Supplies

Claims Paid From 02/16/07 to 02/28/07

Warrant No.	Vendor	Amount	Description
88482	Port Supply	13.98	Repair & Maintenance Materials - Nerissa Ocean Monitoring Vessel
88483	Propipe	16,546.46	Sewerline Video Inspections or Sewerline Cleaning for City of Tustin & Unincorporated County Property
88484	Prudential Overall Supply	1,484.35	Uniforms & Related Articles
88485	PSI	182.86	Repair & Maintenance Services - Pressure Washer at Rebuild Shop
88486	Q Air Calif. - Div. of Pump Engineering	49.00	Freight Services
88487	Radius Maps	1,635.00	Radius Map & Ownership Listings
88488	Rainin Instrument, L.L.C.	625.58	Lab Parts & Supplies
88489	Raven Biological Laboratories	104.95	Lab Parts & Supplies
88490	Red Wing Shoes	303.42	Safety Shoes
88491	Restek Corporation	345.89	Lab Parts & Supplies
88492	R.F. MacDonald Co	706.08	Instrument Parts & Supplies
88493	Rockwell Engineering & Equipment Co.	348.36	Freight Services
88494	Romac Supply Co.	4,026.41	Instrument Parts & Supplies
88495	Royale Cleaners	7.50	Dry Cleaning Services
88496	RPM Electric Motors	4,487.40	Repair & Maintenance Services - Line Reactors
88497	RTM Lighting & Electronics, Inc.	469.24	Electrical Parts & Supplies
88498	Sea Bird Electronics, Inc.	5,751.00	Lab Instrument Maintenance & Calibration Services
88499	SETAC	225.00	Membership & Meeting Registration - Division 631
88500	Sewer Equipment Company of America	388.76	Hose Guides
88501	SGE, Inc.	80.15	Lab Parts & Supplies
88502	Shamrock Supply Co., Inc.	1,320.09	Mechanical Parts & Supplies
88503	Shaw Pump and Supply, Inc.	3,576.50	Pump Parts & Supplies
88504	Shureluck Sales & Engineering	2,470.34	Mechanical Parts & Supplies
88505	Siemens c/o Jensen Instrument Co.	164.48	Instrument Parts & Supplies
88506	Sigma Aldrich, Inc.	1,114.84	Lab Parts & Supplies
88507	Skalar, Inc.	28.00	Lab Parts & Supplies
88508	Smardan Supply Company	5,567.51	Plumbing Parts & Supplies
88509	Smith Emery Company	590.00	Soils, Concrete & Other Materials Testing
88510	Smith Pipe & Supply, Inc.	127.72	Landscape Irrigation Supplies
88511	So Cal Gas Company	331.00	Natural Gas
88512	Southern California Trane Service	4,003.88	Electrical Equipment Service Contract
88513	Southwest Solutions	6,546.00	Server Software Licenses, Maintenance & Support
88514	SPEX Certiprep, Inc.	483.87	Lab Parts & Supplies
88515	Stratus Environmental, Inc.	8,590.00	Professional Services - Groundwater Monitoring
88516	Summit Steel	2,059.96	Metal
88517	Sunset Industrial Parts	345.15	Mechanical Parts & Supplies
88518	Systems Solution Company	9,776.92	Repairs & Maintenance Services - Access Control/CCTV Security System
88519	TekSystems	8,544.00	Temporary Employment Services
88520	Tetra Tech, Inc.	15,244.98	Professional Services 7-37
88521	The Orange County Register	1,577.60	Notices & Ads
88522	The Rochester Corporation	76.25	Freight Charges
88523	The Walking Man, Inc.	425.00	Printing and Distribution for Various Construction Projects
88524	Thermo Electron Corp.	1,392.44	Lab Parts & Supplies
88525	Thomas V. Gerlinger	500.00	Lab Analyses
88526	Thompson Industrial Supply, Inc.	5,004.54	Mechanical Parts & Supplies
88527	Times Community News	50.00	Notices & Ads
88528	T-Mobile	107.84	Wireless Air Time
88529	Todd Painting, Inc.	747.00	Painting Services
88530	TPC Training Systems	12,370.00	TPC Learning Manager On-Line System
88531	Trimble Navigation	21,673.92	Communications Equipment, Parts & Supplies

Claims Paid From 02/16/07 to 02/28/07

Warrant No.	Vendor	Amount	Description
88532	Truck & Auto Supply, Inc.	29.12	Automotive Parts & Supplies
88533	Ultra Scientific	377.90	Lab Parts & Supplies
88534	Underground Service Alert of So. Calif	1,595.20	Underground Utility Identification/Dig Alert Notification Service
88535	United Parcel Service	25.91	Parcel Services
88536	United Pumping Service	16,367.66	Pumping Service P1-37
88537	Verizon California	5.89	Telephone Services
88538	Vossler & Company	2,579.03	Mechanical Parts & Supplies
88539	VWR Scientific Products	2,394.29	Lab Parts & Supplies
88540	The Wackenhut Corporation	15,869.63	Security Guards
88541	Waters Corporation	3,979.68	Lab Parts & Supplies
88542	Waxie Sanitary Supply	36.66	Janitorial Supplies
88543	Western States Controls	1,220.24	Electrical Parts & Supplies
88544	WSI Distributors	1,643.54	Mechanical Parts & Supplies
88545	Xyon Business Solutions, Inc.	1,500.00	Temporary Employment Services
88546	Nicholas J. Arhontes	109.69	Meeting/Training Expense Reimbursement
88547	Rebecca A. Brooks	150.00	Meeting/Training Expense Reimbursement
88548	Warren S. Hawkins	37.25	Meeting/Training Expense Reimbursement
88549	Ronald J. Hinshaw	61.00	Meeting/Training Expense Reimbursement
88550	Subash Mysore	39.40	Meeting/Training Expense Reimbursement
88551	Huan Hoang Nguyen	100.00	Meeting/Training Expense Reimbursement
88552	William F. Pierce	70.00	Meeting/Training Expense Reimbursement
88553	Daniel R. Tremblay	1,306.30	Meeting/Training Expense Reimbursement
88554	Joanne Ward	46.14	Meeting/Training Expense Reimbursement
88555	AA-1 Services, Inc.	49,815.00	Professional Services - Plt. 2 Digesters F & G Liner Replacements
88556	Blue Cross of California	408,237.23	Medical Insurance Premium
88557	Delta Dental	57,734.49	Dental Insurance Plan
88558	Kaiser Foundation Health Plan	67,073.01	Medical Insurance Premium
88559	MDS Consulting	29,105.62	Professional Surveying Services 1-2-4
88560	Midway Mfg. & Machining Co.	30,789.57	Mechanical Parts, Supplies & Remanufacture (12) Flange Exhaust Manifolds for LSVB Engine
88561	Occidental Energy Marketing, Inc.	61,753.16	Natural Gas for CenGen/CoGen
88562	ACE Ergonomics	375.00	Professional Services - Ergonomic Workstation Evaluations
88563	ACGIH Worldwide	256.50	Training Registration
88564	AIHI	178.00	Membership
88565	Airgas - West	9.30	Demurrage/Cylinder Rental
88566	American Airlines	3,209.60	Travel Services
88567	American Chemical Society	136.00	Membership
88568	American Fidelity Assurance Company	486.40	Employee Voluntary Cancer Insurance
88569	American Society of Civil Engineers	20,500.00	Professional Services - Peer Review Engineering Best Practices for Administration of Capital Program
88570	Amtech Elevator Services	51.72	Elevator Maintenance
88571	Aquatic Bioassay and Consulting Labs, Inc.	1,570.00	Whole Effluent Toxicity Testing
88572	AT & T Universal Biller	1,949.47	Telephone Service
88573	AT & T California/MCI	2,018.93	Telephone Service
88574	American Telephone & Telegraph Corp.	28.85	Telephone Service
88575	Bee Man Pest Control, Inc.	325.00	Pest Control
88576	Bianchi Group. Inc.	7,599.22	Training Registration
88577	Black & Veatch Corporation	9,000.00	Engineering Services - Corrosion & General Inspection of Outfall Pipe & Appurtenances
88578	Bush & Associates, Inc.	14,452.00	Professional Services 7-36
88579	California Dept. of Child Support	1,240.12	Wage Garnishment
88580	California Recreation Company	2,491.80	Boat Slip Rental Fees for Ocean Monitoring Vessel Nerissa
88581	California Relocation Services, Inc.	450.00	Office Files Moving/Relocation Services

Claims Paid From 02/16/07 to 02/28/07

Warrant No.	Vendor	Amount	Description
88582	Callan Associates, Inc.	3,759.50	Investment Advisor
88583	Cameron Compression Systems	193.21	Mechanical Parts & Supplies
88584	Campbell Window Tinting	175.00	Door Tinting
88585	CASA	1,650.00	Membership or Meeting Registration - Division 110 & 150
88586	CHMIA	50.00	Membership - Calif. Hazardous Materials Investigators Assoc.
88587	Cingular Wireless Airtime	4.23	Wireless Services
88588	CMAA	700.00	Meeting Registration - Division 760 (Construction Management Assoc. of America)
88589	Coast Fire Equipment	632.29	Annual Fire Extinguisher Inspection & Servicing at Plts. 1 & 2 and Pump Stations & Fleet Vehicles
88590	Columbia Analytical Services, Inc.	1,188.00	Analysis of Wastewater, Industrial Wastewater & Biosolids
88591	Conrad & Associates, L.L.P.	4,282.00	Professional Services - Financial Auditing Services
88592	Corporate Express	1,833.39	Office Supplies
88593	County of Orange Health Care Agency	72.50	Industrial Clean Up File Review Fees
88594	County Wholesale Electric Co.	49.60	Electrical Parts & Supplies
88595	CR&R, Inc.	2,355.00	Container Rentals & Waste Disposal Service
88596	Culligan of Orange County	48.15	Maint. Agreement - Cen Gen Water Softener System
88597	CWEA Membership	330.00	Membership (Calif. Water Environment Assoc.)
88598	DDB Engineering, Inc.	1,040.00	Professional Services - Grant Management
88599	De Guelle & Sons Glass Co., Inc.	942.06	Window Glass Repairs/Replacement
88600	Desert Pumps & Parts, Inc.	360.10	Pump Parts & Supplies
88601	Dr. Harvey Goldstone	1,440.00	Safety Glasses
88602	Ecology Control Industries	12,731.68	Hazardous Waste Disposal
88603	Employee Benefits Specialists, Inc.	9,460.79	Reimbursed Prepaid Employee Medical & Dependent Care
88604	Environmental & Occupational Risk Mgmt.	2,850.00	Professional Services - Industrial Hygiene Sampling
88605	Environmental Resource Associates	1,291.74	Lab Parts & Supplies
88606	Ewing Irrigation Industrial	73.05	Landscape Irrigation Parts & Supplies
88607	FEDEX Corporation	564.61	Freight Services
88608	Franchise Tax Board	90.00	Wage Garnishment
88609	Franklin Covey	80.94	Office Supplies
88610	Garratt Callahan Company	4,481.27	Chemicals
88611	Gates Fiberglass Installers	3,046.50	Repair & Maintenance Services - Shaft Bushings on Backdraft Dampers
88612	Geomatrix Consultants, Inc.	12,150.00	Soils, Concrete & Other Materials Testing
88613	Gold Coast Awards, Inc.	25.55	Name Badges
88614	Goldenwest Window Service	4,275.00	Groundskeeping Services and Window Washing Services
88615	GOTM Enterprises DBA Property Care Services	525.00	Sweeping Services
88616	Grainger, Inc.	1,172.19	Mechanical Parts & Supplies
88617	Guarantee Records Management	269.21	Off-Site Records Storage
88618	Haaker Equipment Company	322.21	Misc. Vehicle, Parts, Repairs & Service
88619	Harold Primrose Ice	70.00	Ice For Samples
88620	Harvard Business Review	119.00	Training Registration
88621	Hewlett Packard Company	4,118.51	(2) HP Laserjet Printers
88622	Home Depot	1,174.09	Misc. Repair & Maintenance Material
88623	Hose Express, L.L.C. dba Pirtek Santa Ana	125.31	Mobile Hose Service
88624	City of Huntington Beach	12,822.64	Water Use
88625	Indiana Child Support Bureau	290.00	Wage Garnishment
88626	Innerline Engineering	13,116.93	Sewerline Video Inspections
88627	Internal Revenue Service	320.00	Wage Garnishment
88628	Interstate Batteries of Cal Coast	2,098.54	Batteries for Vehicles & Carts
88629	Intl. Union of Oper. Eng. AFL CIO Local 501	4,655.15	Dues Deduction
88630	Irvine Ranch Water District	41.50	Water Use
88631	Jamison Engineering Contractors, Inc.	5,519.80	Construction SP-34 - Purging of Interplant Gas Line

Claims Paid From 02/16/07 to 02/28/07

Warrant No.	Vendor	Amount	Description
88632	Jays Catering	598.94	Meeting Expenses
88633	Kiesel Environmental Lab	480.00	Outside Laboratory Services
88634	KLEE Associates, Inc.	4,515.00	Training Registration
88635	LECO Corporation	13,365.00	Instrument Repair & Maintenance Services - Pegasus Gas Chromatograph
88636	Liebert Cassidy	745.00	Training Registration
88637	Court Order	300.00	Wage Garnishment
88638	Lucci's Gourmet Foods, Inc.	40.00	Meeting Expense
88639	Marinus Scientific	79.30	Lab Parts & Supplies
88640	Mission Uniform Service	470.18	Uniform Rentals
88641	Monster, Inc.	4,666.68	Notices & Ads
88642	Court Order	225.00	Wage Garnishment
88643	National Bond & Trust	2,958.12	U.S. Savings Bonds Payroll Deductions
88644	National Business Womens Leadershp Assoc	417.00	Training Registration
88645	National Seminars Group	1,596.00	Training Registration
88646	City of Newport Beach	222.46	Water Use
88647	OCB Reprographics	23,637.25	Printing Service - MO 1/26/00
88648	OCEA	564.53	Dues Deduction
88649	Office Depot Business Services Division	514.45	Office Supplies
88650	Orange County Coastkeeper	25.00	Meeting Registration - Division 810
88651	Orange County Forum	550.00	Meeting Registration - Division 110
88652	Oxygen Service Company	2,119.00	Specialty Gases & Lab Parts & Supplies
88653	PCG Industries	550.00	Repair & Maintenance Services - Shaft Coating with Chrome Oxide
88654	PCS Express, Inc.	286.78	Courier Service
88655	Peace Officers Council of CA	1,593.00	Dues Deduction, Supervisors & Professionals
88656	Pre-Paid Legal Services, Inc.	835.95	Employee Voluntary Legal Service Insurance Premium
88657	Rainbow Disposal Co.	3,104.33	Trash Removal
88658	Rockwell Engineering & Equipment Co.	131.65	Freight Charges
88659	RPM Electric Motors	5,985.67	Motor & Motor Repairs
88660	Safetycare, Inc.	646.50	Training Supplies
88661	SBC Long Distance-Southwestern Bell	1,423.93	Telephone Services
88662	SC Fuels	3,397.18	Bulk Diesel Fuel
88663	SCAP	110.00	Meeting Registration - Div. 810 (Env. Compliance Services)
88664	Scott Specialty Gases, Inc.	80.16	Lab Parts & Supplies
88665	Siemens Water Technologies Corp.	240.50	Service Agreement - DI Water Systems at Plants 1 & 2
88666	Society for Human Resource Management	1,660.00	Training Registration
88667	Softchoice Corp.	10,033.60	Software
88668	Southern California Edison	61.75	Power
88669	Stanley Steamer International, Inc.	386.50	Carpet Cleaning Services
88670	State Board of Equalization	4,946.00	Hazardous Waste Fee
88671	Technical Service Group, Inc.	1,381.60	SCADA System VAX Service Agreement
88672	Systems Solution Company	1,515.48	Repairs & Maintenance Services - Access Control/CCTV Security System
88673	Terminix International	1,009.00	Pest Control
88674	Testamerica Ontario	5,587.50	Analysis of Biosolids
88675	The Help Center, L.L.C.	9,000.00	On-Site Training - Diversity Training
88676	Time Warner Communications	51.07	Cable Services
88677	TMV Systems Engineering, Inc.	2,531.25	Software Services - Changes/Additions to SCADA & Process Data Systems
88678	Tony's Lock & Safe Service & Sales	710.09	Locks & Keys
88679	Townsend Public Affairs	5,000.00	Legislative & Executive Advocate for Grant Funding
88680	Traffic Control Service, Inc.	404.06	Traffic Safety Supplies/Rentals
88681	Tremco Incorporated	1,880.00	Repairs & Maintenance Services - Roof Repairs at Digester Control Computer Room

Claims Paid From 02/16/07 to 02/28/07

Warrant No.	Vendor	Amount	Description
88682	Truck & Auto Supply, Inc.	1,144.24	Automotive Parts & Supplies
88683	UBS Financial Services, Inc.	23,679.69	Remarketing Fee - 1992 Series Advanced Refunding COPs (or 1992 Advanced Refunding)
88684	United Pacific Services, Inc.	12,761.99	Landscape Maintenance & Groundskeeping at Plants 1 & 2 and Pump Stations
88685	United Parcel Service	1,871.03	Parcel Services
88686	United States Postal Service	5,000.00	Postage
88687	United Way	60.00	Employee Contributions
88688	Verizon California	81.89	Telephone Services
88689	Vortex Corp.	319.30	Door Repairs - Roll-Up Warehouse Door
88690	VWR Scientific Products	274.71	Lab Parts & Supplies
88691	The Wackenhut Corporation	8,270.24	Security Guards
88692	Waxie Sanitary Supply	62.84	Janitorial Supplies
88693	WEF	242.00	Membership - Water Environment Federation
88694	Court Order	597.50	Wage Garnishment
88695	24 Carrots	212.27	Meeting Expenses
88696	Patrick B. Carnahan	180.44	Meeting/Training Expense Reimbursement
88697	Mark A. Esquer	169.90	Meeting/Training Expense Reimbursement
88698	Victoria L. Francis	256.01	Meeting/Training Expense Reimbursement
88699	Ronald J. Hinshaw	110.00	Meeting/Training Expense Reimbursement
88700	Merrill F. Seiler	56.00	Meeting/Training Expense Reimbursement
88701	John W. Swindler	37.60	Meeting/Training Expense Reimbursement
88702	Robert J. Thiede	37.60	Meeting/Training Expense Reimbursement
88703	County of Orange Auditor Controller	600.00	Administrative Fee - Adjustments to Property Tax Bills
88704	Five Point Properties, L.L.C.	926.97	Reconciliation User Fee Refund Program
88705	Ross Hollands	1,373.08	Reconciliation User Fee Refund Program
88706	Marvin Engineering Company, Inc.	8,536.87	Reconciliation User Fee Refund Program
88707	David Morse	1,373.08	Reconciliation User Fee Refund Program
88708	Slater Palms, L.L.C.	388.90	Reconciliation User Fee Refund Program
88709	Wal-Mart Real Estate Business	4,213.01	Reconciliation User Fee Refund Program
88710	Westcore Properties, L.L.C.	882.36	Reconciliation User Fee Refund Program
	Total Accounts Payable - Warrants	\$ 15,500,232.01	
Payroll Disbursements			
36237 - 36302	Employee Paychecks	\$ 121,131.94	Biweekly Payroll - 02/28/07
36303 - 36304	Employee Paychecks	433.08	Interim Payroll - Retro and OCERS Reimbursements
137391 - 137953	Direct Deposit Statements	1,226,668.01	Biweekly Payroll - 02/28/07
	Total Payroll Disbursements	\$ 1,348,233.03	
Wire Transfer Payments			
	OCSD Payroll Taxes & Contributions	\$ 730,254.82	Biweekly Payroll 02/28/07
	US Bank	516,139.49	Series 2000 A & B Refunding COPs February Principal and Interest Payment
	Total Wire Transfer Payments	\$ 1,246,394.31	
	Total Claims Paid 02/16/06 - 02/28/06	\$ 18,094,859.35	

BOARD OF DIRECTORS
AGENDA REPORT

Meeting Date	To Bd. of Dir. 03/28/07
Item Number	Item Number 8(b)

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: PROPOSED ANNEXATION NO. OCSD-61 – COWAN HEIGHTS
ANNEXATION

GENERAL MANAGER'S RECOMMENDATION

(1) Authorize staff to annex 152.30 acres to Orange County Sanitation District (OCSD) in the vicinity of Newport Boulevard, Rangeview Drive and Cowan Heights Drive, in an unincorporated area of Orange County; (2) Adopt Resolution No. OCSD 07-XXX, authorizing initiation of proceedings to annex said territory to OCSD (Proposed Annexation No. OCSD-61 – Cowan Heights Annexation); and (3) Defer collection of associated fees for proposed Annexation No. OCSD-61 – Cowan Heights Annexation until a sewer connection is permitted.

SUMMARY

- Staff is requesting to annex a total of 152.30 acres to OCSD. By annexing this entire area to OCSD, administrative cost per property owner will be reduced by approximately \$4,000 when they connect to a public sewer in the future.
- The 152 property owners in this annexation will pay their portion of the annexation and connection fees when they request a connection to the OCSD sewer facilities.

PRIOR COMMITTEE/BOARD ACTIONS

Information presentations at the October 2006 and January 2007 Steering Committee meetings.

ADDITIONAL INFORMATION

The proposed Annexation is in accordance with OCSD's policies and resolutions including payment of fees, CEQA requirements, and the preparation of the map and legal description.

RLC:sa

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BOARD OF DIRECTORS

AGENDA REPORT

Meeting Date	To Bd. of Dir. 03/28/07
Item Number	Item Number 8(c)

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Ed Torres, Director of Technical Services

SUBJECT: Administrative Complaint and Settlement Proposal for Firmenich, dba MCP Foods Inc. of Anaheim, CA; Class I Industrial Wastewater Permit No. 2-1-029

GENERAL MANAGER'S RECOMMENDATION

Authorize the General Manager to negotiate and enter into a settlement agreement with Firmenich, dba MCP Foods Inc. (MCP), which would impose a maximum of \$95,000 in administrative penalties against MCP and a compliance schedule requiring MCP to make improvements and additions to the facility to ensure long-term compliance.

SUMMARY

- MCP operates a food flavor manufacturing facility located in Anaheim, California, and discharges under Industrial Wastewater Discharge Permit No. 2-1-029.
- In addition, MCP exceeded their 56 days BOD discharge limit during the period February through December 2006. Onsite monitoring by District staff resulted in four days of noncompliance with their pH limit.
- As a result of the continued discharge violations, on February 5, 2007, the District issued an administrative complaint recommending that MCP and Larry Meester, Vice President/General Manager, be assessed an administrative penalty in the amount of \$95,000. An administrative hearing was scheduled for March 6, 2007 at 10:00 a.m.
- On March 2, 2007, MCP requested an extension of the hearing date to April 24, 2007, to enter into a negotiated settlement of all matters stated in the complaint. In view of MCP's commitment and willingness to implement the corrective measures necessary to ensure compliance, staff recommends that MCP be offered the option to settle the complaint for the maximum amount of \$95,000 penalty as stated in the complaint.

PRIOR COMMITTEE/BOARD ACTIONS

None

ADDITIONAL INFORMATION

- As part of the settlement agreement, staff will be requesting that MCP develop and implement the following corrective measures to ensure compliance with all the conditions of the permit and the Ordinance under the terms and conditions of a settlement agreement and compliance schedule by 1) performing a waste characterization study to account for the wastestreams containing high BOD; and 2) provide all necessary pretreatment systems and operational modifications to ensure long-term compliance.

- As an alternative to the settlement agreement, the District could proceed with the hearing and impose the \$95,000 and compliance requirements. There would be no additional benefit either to the District or MCP by proceeding with a hearing. The District and MCP would both incur additional and unnecessary legal and staff expenses.

OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-11	Item Number 10(b)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: BUSHARD TRUNK SEWER REHABILITATION, JOB NO. I-2-4

GENERAL MANAGER'S RECOMMENDATION

Ratify Change Order No. 23 to Bushard Trunk Sewer Rehabilitation, Job No. I-2-4, with Steve P. Rados, Inc., authorizing an addition of \$48,198, increasing the total contract amount to \$31,164,224.

SUMMARY

- Job No. I-2-4, Bushard Trunk Sewer Rehabilitation, includes the installation of 21,600 linear feet (just over four miles) of 108-inch reinforced concrete pipe, manholes, junction structures, and miscellaneous utility relocations.
- Boyle Engineering Corporation prepared the plans and specifications and the contract was awarded to Steve P. Rados, Inc. (SPR) on June 26, 2002.
- Scope changes and timing constraints required modification of Job No. I-2-4 to include new Job No. I-2-4A, the work in the Ellis-Bushard Intersection.
- The Mediation Settlement Agreement required further modification of Job No. I-2-4 to include new Job No. I-2-4P, the fabrication and delivery of 108-inch and 96-inch pipe.
- This change order includes seven items of added work. There are no reimbursable or non-reimbursable design errors associated with this change order. Liquidated damages on this contract are \$2,000 per calendar day and the bonus provisions are \$750 per calendar day. The contract is now 85% complete.

PRIOR COMMITTEE/BOARD ACTIONS

The contract was awarded by the Board of Directors on June 26, 2002.

ADDITIONAL INFORMATION

This change order complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 48).

The project manager on this project is David May.

Contract Schedule

Contract Start Date	September 16, 2002
Original Contract Completion Date	March 18, 2004
Total Number of Change Orders to Date	22
Current Contract Completion Date	June 20, 2007
Actual Completion Date	TBD
Days Subject to Liquidated Damages	N/A

Change Order No. 23 Content

Item No.	Description	Amount	Days	Type
1	Additional public outreach signage	\$658	0	Other
2	Additional manholes in the north Indianapolis structure	\$16,903	0	Staff Requested Design Change
3	Addition of flow meters to de-silting tank outlets	\$2,195	0	Staff Requested Design Change
4	108-inch pipe modification at STA 93+56	\$2,218	0	Staff Requested Design Change
5	Removal of unsuitable material	\$6,354	0	Unknown Condition
6	Additional handling of 108-inch RCP	\$13,504	0	Other
7	Undisclosed utilities at STA 118+25 and STA154+27	\$6,366	0	Unknown Condition
Total Change Order No. 20		\$48,198	0	

ATTACHMENTS

Change Order Status Report

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**CHANGE ORDER STATUS REPORT
BUSHARD TRUNK SEWER REHABILITATION
JOB NO. I-2-4 CO #20**

ITEM	APPROVAL DATE	CONTRACT COST	CONTRACT COST TO DATE	PERCENTAGE INCREASE	AUTHORIZED TIME (DAYS)	AUTHORIZED TIME TO DATE (DAYS)
CONTRACT	June 26, 2002	\$30,003,210	\$30,003,210		550	550
CO NO. 1*	April 23, 2003	\$150,000	\$30,153,210	0.50%	0	550
CO NO. 2	June 25, 2003	\$107,724	\$30,260,934	0.86%	2***	552
CO NO. 3	October 22, 2003	\$44,293	\$30,305,227	1.01%	1***	553
CO NO. 4	February 25, 2004	\$380,251	\$30,685,478	2.27%	0	553
CO NO. 5	March 24, 2004	\$409,301	\$31,094,779	3.64%	0	553
CO NO. 6	May 26, 2004	\$27,612	\$31,122,391	3.73%	5***	558
CO NO. 7	June 23, 2004	\$163,618	\$31,286,009	4.28%	0	558
CO NO. 8	July 21, 2004	\$230,317	\$31,516,326	5.04%	0	558
CO NO. 9	September 22, 2004	\$153,119	\$31,669,445	5.55%	0	558
CO NO. 10	November 17, 2004	\$242,360	\$31,911,805	6.36%	0	558
CO NO. 11	December 15, 2004	\$0	\$31,911,805	6.36%	49***	607
CO NO. 12	December 15, 2004	\$0	\$31,911,805	6.36%	27***	634
CO NO. 13	February 23, 2004	\$225,331	\$32,137,136	7.11%	7***	641
CO NO. 14	March 23, 2005	\$98,750	\$32,235,886	7.44%	0	641
CO NO. 15	June 22, 2005	\$28,253	\$32,264,139	7.54%	0	641
CO NO. 16**	August 22, 2005	\$3,422,266.80	\$35,686,405.80	18.94%	0	641
CO NO. 17	October 26, 2005	\$23,707.00	\$35,710,112.80	19.02%	0	641
CO NO. 18	February 22, 2006	-\$823,407.00	\$34,886,705.80	16.28%	0	641
CO NO. 19	July 19, 2006	-\$4,358,204.00	\$30,528,501.80	1.75%	0	641
CO NO. 20	Pending	\$151,375.00	\$30,679,876.80	2.26%	0	N/A***

*Approved by PDC Committee per delegated authority by Board Resolution 99-23

**Approved by General Manager pursuant to Settlement Agreement and Release effective 8/1/05

***Authorized Time to Date was replaced with a new contract end date of June 20, 2007, per terms of the Settlement Agreement and Release.

Accordingly, all time extensions granted in prior change orders are null and void.

OPERATIONS COMMITTEE

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-12	Item Number 10(c)

AGENDA REPORT

Orange County Sanitation District



FROM: James Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: ELLIS AND BUSHARD INTERSECTION, CONTRACT NO. I-2-4A

GENERAL MANAGER'S RECOMMENDATION

Ratify Change Order No. 4 to Ellis and Bushard Intersection, Contract No. I-2-4A, with Mike Bubalo Construction, Inc., authorizing an addition of \$194,229.34, increasing the total contract amount to \$11,123,055.70.

SUMMARY

- Contract No. I-2-4A is related to Contract No. I-2-4, Bushard Trunk Sewer Rehabilitation. Contract No. I-2-4 replaces approximately five miles of existing 54-inch diameter pipe with new 108-inch diameter pipe.
- The purpose of Contract No. I-2-4A is to consolidate work in the Ellis Avenue Bushard Street intersection and allow work to be performed in less time and in a safer work area. Work is also performed in parallel with new piping being installed on Bushard Street south of the intersection ensuring the entire effort is completed in a shorter duration.
- Malcolm Pirnie, Inc. prepared the plans and specifications and the contract was awarded to Mike Bubalo Construction Company, Inc. on February 22, 2006.
- This change order included four items of added work and five modifications to the contract specifies requirements. There is one non-reimbursable design errors and no reimbursable design errors associated with this change order. Liquidated damages on this contract are \$5,400 per day. The contract is now 95% complete.
- Orange County Water District will reimburse the Sanitation District \$111,443 for work described in item 7 per a cooperative agreement between the Sanitation District and Orange County Water District.

PRIOR COMMITTEE/BOARD ACTIONS

The contract was awarded by the Board of Directors on May 8, 2006. Please refer to the attached Change Order Status Report for information on all previous change orders.

ADDITIONAL INFORMATION

This change order complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 48).

The project manager on this project is David May.

Contract Schedule

Contract Start Date	May 8, 2006
Original Contract Completion Date	January 2, 2007
Total Number of Change Orders to Date	4
Current Contract Completion Date	January 22, 2007
Actual Completion Date	TBD
Days Subject to Liquidated Damages	N/A

Change Order No. 4 Content

Item No.	Description	Amount	Days	Type
1	Minor changes to the VECP section F.3.D	\$0	0	Staff Requested
2	Modification of the contract end date for convenience	\$0	190	Design Change
3	Release of retainage from 10% to 5%	\$0	0	Design Change
4	Additional umbrella insurance coverage within City of Fountain Valley	\$24,890.00	0	Other
5	Installation of T-Lock protective Lining	\$4,226.00	0	Non Reimbursable Design error
6	Unknown obstruction encountered during pipe installation	\$68,975.00	0	Unknown condition
7	Installation of a 480 VAC line for OCWD	\$111,443.00	0	Other
8	Bid Item 9 reduction	(\$15,168.00)	0	Other
9	Adjustment to bid addition	(\$136.66)	0	Other
Total Change Order No. 4		\$194,229.34	0	

ATTACHMENTS

Change Order Status Report

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**CHANGE ORDER STATUS REPORT
 BUSHARD TRUNK SEWER REHABILITATION
 CONTRACT NO. I-2-4A CO #4**

ITEM	APPROVAL DATE	CONTRACT COST	CONTRACT COST TO DATE	PERCENTAGE INCREASE	AUTHORIZED TIME (DAYS)	AUTHORIZED TIME TO DATE (DAYS)
CONTRACT	February 22, 2006	\$11,191,500.00	\$11,191,500.00		240	240
CO NO. 1	May 24, 2006	\$0	\$11,191,500.00	0.00%	0	240
CO NO. 2	August 23, 2006	(\$815,658)	\$10,375,842.36	-7.29%	0	240
CO NO. 3	November 15,2006	\$552,984	\$10,928,826.36	-2.35%	20	260
CO NO. 4	Pending	\$194,229	\$11,123,055.70	-0.61%	190	450

OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-13	Item Number 10(d)

Orange County Sanitation District



Secondary Treatment

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: TRICKLING FILTER REHABILITATION AND NEW CLARIFIERS,
JOB NO. P1-76

GENERAL MANAGER'S RECOMMENDATION

Ratify Change Order No. 8 to Trickling Filter Rehabilitation and New Clarifiers, Job No. P1-76, with J.R. Filanc Construction Company Inc., authorizing an addition of \$232,036, increasing the total contract amount to \$35,223,546.

SUMMARY

- Job No. P1-76, Trickling Filter Rehabilitation and New Clarifiers, includes the construction of two new trickling filters and clarifiers, a pump station, a meter vault, and all support equipment and piping.
- Black & Veatch prepared the plans and specifications and the contract was awarded to J.R. Filanc Construction Company, Inc. on March 26, 2003.
- This change order includes thirteen items of additional work. There are four nonreimbursable design errors and no reimbursable design errors associated with this change order. Liquidated damages on this project are \$3,000 per day and there are no bonus provisions. The project is 99% complete.

PRIOR COMMITTEE/BOARD ACTIONS

The contract was awarded to J.R. Filanc Construction Company, Inc. by the Board of Directors on March 26, 2003. Please refer to the attached Change Order Status Report for information on previous change orders.

ADDITIONAL INFORMATION

Contract Schedule

Contract Start Date	June 2, 2003
Original Contract Completion Date	February 26, 2006
Total Number of Change Orders to Date	8
Current Contract Completion Date	February 26, 2006
Actual Completion Date	Pending
Days Subject to Liquidated Damages	Pending

Change Order No. 8 Content

Item No.	Description	Amount	Days	Type
1	Change to stucco exterior from Exterior Insulation Finish System for Power Building 8	(\$15,258)	0	Other
2	Ductbank North of PEDB	\$16,100	0	Unknown Condition
3	Modify 60-inch Pipe Connection at Primary Basins	\$30,574	0	Nonreimbursable Design Error
4	Work activities to Support Future Projects	\$12,856	0	Other
5	Unknown Field Conditions Found During the Course of Construction	\$9,768	0	Unknown Condition
6	Final Program Modifications	\$10,094	0	Staff Requested Design Changes
7	Fiber Termination Panels, Tube Cable, Control Panel, Turbidity Meter, and Induced Voltage Work	\$25,566	0	Staff Requested Design Changes
8	120 Volt Power for Alarm Beacons	\$2,290	0	Unknown Condition
9	Control Conduit Grounding	\$34,677	0	Nonreimbursable Design Error
10	Sludge Line Support Members	\$13,562	0	Unknown Condition
11	Paving Modifications	\$116,628	0	Nonreimbursable Design Error
12	Trickling Filter Vent Fan Damper Wiring Modifications	\$11,479	0	Nonreimbursable Design Error
13	Underground Storage Tank Deletion	(\$36,301)	0	Staff Requested Design Change
14	Retention Reduction to 2%	\$0	0	
	Total Change Order No. 8	\$232,036	0	

This change order complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, CIP, P1-76).

ATTACHMENT

Change Order Status Report

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CHANGE ORDER STATUS REPORT

TRICKLING FILTER REHABILITATION AND NEW CLARIFIERS

JOB NO. P1-76

ITEM	APPROVAL DATE	CONTRACT COST	CONTRACT COST TO DATE	PERCENTAGE INCREASE	AUTHORIZED TIME (DAYS)	AUTHORIZED TIME TO DATE (DAYS)
CONTRACT	3/26/2003	\$ 33,037,000	\$ 33,037,000	0.00	1000	1000
CO NO. 1	7/17/2003	\$ 0.00	\$ 33,037,000	0.00	0	1000
CO NO. 2	6/23/2004	\$ (84,405)	\$ 32,952,595	(0.26)	0	1000
CO NO. 3	10/27/2004	\$ 123,258	\$ 33,075,853	0.12	0	1000
CO NO. 4	5/25/2005	\$ 356,962	\$ 33,432,815	1.20	0	1000
CO NO. 5	7/20/2005	\$ 787,043	\$ 34,219,858	3.58	0	1000
CO NO. 6	12/21/2005	\$ 489,920	\$ 34,709,778	5.06	0	1000
CO NO. 7	6/28/2006	\$ 281,732	\$ 34,991,510	5.92	0	1000
CO NO. 8	Pending	\$ 232,036	\$ 35,223,546	6.62	0	1000

OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-14	Item Number 10(e)

Orange County Sanitation District



Secondary Treatment

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: ACTIVATED SLUDGE PLANT REHABILITATION AT PLANT NO. 1,
JOB NO. P1-82

GENERAL MANAGER'S RECOMMENDATION

Ratify Change Order No. 2 for Activated Sludge Plant Rehabilitation at Plant No. 1, Job No. P1-82, with J.R. Filanc Construction Company Inc., authorizing an addition of \$36,543, increasing the total contract amount to \$32,378,621.

SUMMARY

- Job No. P1-82, Activated Sludge Plant Rehabilitation, consists of modifications and additions to the Blower Building, Aeration Basin, and Secondary Clarifier Complex.
- The plans and specifications were prepared by HDR Engineering, Inc., and the contract was awarded to J.R. Filanc Construction Company, Inc. on June 22, 2005.
- Change Order No. 2 includes four items of added work. There are no reimbursable design errors and two nonreimbursable design errors associated with this change order. Liquidated damages on this project are \$4,000 per day and there are no bonus provisions (the contract is now 75% complete).

PRIOR COMMITTEE/BOARD ACTIONS

The contract was awarded to J.R. Filanc Construction Company, Inc. by the Board of Directors on June 22, 2005. Please refer to the attached Change Order Status Report for information on previous change orders.

ADDITIONAL INFORMATION

Contract Schedule

Contract Start Date	August 25, 2005
Original Contract Completion Date	June 16, 2007
Total Number of Change Orders to Date	2
Current Contract Completion Date	September 25, 2007
Actual Completion Date	N/A
Days Subject to Liquidated Damages	0

Change Order No. 2 Content

Item No.	Description	Amount	Days	Type
1	Lower Tunnel 25 Cable Tray	\$7,425	0	Nonreimbursable Design Error
2	Repair Secondary Clarifier Conduit Nos. 1, 3, and 11	\$3,150	0	Unknown Condition
3	Modify Secondary Clarifier Motor Conduits	\$4,794	0	Unknown Condition
4	Cable Tray Changes	\$21,174	0	Nonreimbursable Design Error
	Total Change Order No. 2	\$36,543	0	

This change order complies with authority levels of the Orange County Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 54).

ATTACHMENT

Change Order Status Report

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CHANGE ORDER STATUS REPORT

ACTIVATED SLUDGE PLANT REHABILITATION AT PLANT NO. 1

JOB NO. P1-82

ITEM	APPROVAL DATE	CONTRACT COST	CONTRACT COST TO DATE	PERCENTAGE INCREASE	AUTHORIZED TIME (DAYS)	AUTHORIZED TIME TO DATE (DAYS)
CONTRACT	6/22/2005	\$ 32,193,000	\$ 32,193,000	0.00	660	660
CO NO. 1	7/19/2006	\$ 149,078	\$ 32,342,078	0.46	101	761
CO NO. 2	Pending	\$ 36,543	\$ 32,378,621	0.58	0	761

OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-15	Item Number 10(f)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: James D. Herberg, Director of Engineering

SUBJECT: HEADWORKS REPLACEMENTS AT PLANT NO. 2, JOB NO. P2-66

GENERAL MANAGER'S RECOMMENDATION

Ratify Change Order No. 4 to Headworks Replacements at Plant No. 2, Job No. P2-66, with J.F. Shea Construction, Inc., authorizing an addition of \$332,489, increasing the total contract amount to \$193,474,189.

SUMMARY

- Job No. P2-66 provides for the construction of new a 340 mgd Headworks which includes new odor control facilities and a new power facility (Power Building E).
- Carollo Engineers prepared the plans and specifications and the contract was awarded to J.F. Shea Construction, Inc. on May 25, 2005.
- Change Order No. 4 includes six items of added work, and no time extension. There are five nonreimbursable design errors, and no reimbursable design errors associated with this change order. Liquidated damages for this contract are \$6,000 per day and there are no bonus provisions. The project is now 36.0% complete.

PRIOR COMMITTEE/BOARD ACTIONS

The contract was awarded by the Board of Directors on May 25, 2005. Please refer to the attached Change Order Status Report for information on all previous change orders.

Contract Schedule

Contract Start Date	September 15, 2005
Original Contract Completion Date	February 8, 2011
Total Number of Change Orders to Date	4
Current Contract Completion Date	March 12, 2011
Actual Contract Completion Date	TBD
Days subjected to Liquidated Damages	N/A

Change Order No. 4 Content

Item No.	Description	Amount	Days	Type
1	Added Rebar at the Influent Pump Station	\$6,224	0	Nonreimbursable Design Error
2	Fire Alarm Circuit Changes at Building No. 10	\$0	0	Nonreimbursable Design Error
3	Modifications to Pneumatic Valve Actuators	\$15,635	0	Nonreimbursable Design Error
4	Added Wire and Conduits for Scrubber Pumps	\$20,240	0	Nonreimbursable Design Error
5	Electrical Duct Bank Changes and Added Breakers	\$76,928	0	Staff Requested Design Change
6	Cable Connection Between Electrical Service Center and Central Generation	\$213,462	0	Nonreimbursable Design Error
	Total Change Order No. 4	\$332,489	0	

ADDITIONAL INFORMATION

This change order complies with authority levels of the Orange County Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 50). Project contingency funds will be used for this amendment.

The Project Manager on this project is Pam Koester.

ATTACHMENT

Change Order Status Report

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CHANGE ORDER STATUS REPORT
Headworks Replacement at Plant No. 2
Job No. P2-66, Change Order No. 4

ITEM	APPROVAL DATE	CONTRACT COST	CONTRACT COST TO DATE	CUMULATIVE PERCENTAGE INCREASE/ DECREASE	AUTHORIZED TIME (DAYS)	AUTHORIZED TIME TO DATE (DAYS)
CONTRACT		\$192,296,073	\$192,296,073	0.00	1973	1,973
CO NO. 1	4/21/2006	\$72,192	\$192,368,265	0.04%	0	1,973
CO No. 2	5/24/2006	\$356,647	\$192,724,912	0.22%	0	1,973
CO No. 3	10/25/2006	\$416,788	\$193,141,700	0.44%	32	2,005
CO No. 4	Pending	\$332,489	\$193,474,189	0.61%	0	2,005

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-16	Item Number 10(g)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: CARBON CANYON SEWER AND PUMP STATION ABANDONMENT,
CONTRACT NO. 2-24-1

GENERAL MANAGER'S RECOMMENDATION

1. Approve Amendment No. 5 to the Professional Services Agreement with RBF Consulting, Inc. providing for additional design engineering services for Carbon Canyon Sewer and Pump Station Abandonment, Contract No. 2-24-1, for an additional amount of \$40,771, increasing the total amount not to exceed \$622,557.
2. Approve a 4% Contingency (\$25,000).
3. Authorize staff to commence negotiations with RBF Consulting for support services during the construction, commissioning, and close out phase of Contract No. 2-24-1.

SUMMARY

- This contract is for abandonment of the existing pump station and the force mains and for the construction of a new gravity feed line across the Carbon Canyon Dam.
- The proposed amendment provides for the additional design, engineering, and pre-construction support services necessary to complete the final design that satisfies the CEQA and Army Corps of Engineers (ACOE) requirements.
- It will be necessary to conduct several meetings with key stakeholders; AERA Energy, Army Corps of Engineers (ACOE), Department of Fish and Game, Regional Water Quality Control Board, and County of Orange, in order to seek their input and approval on the proposed alignment and design. An additional 4% contingency to the original Professional Services Agreement (PSA) (equivalent to \$25,000) will allow RBF to make changes to the design documents requested by these stake holders.

- RBF Consulting has satisfactorily executed the design and possesses an in-depth and unique knowledge of the nuances of the design. This places RBF Consulting in the best position to provide support services during the construction, commissioning, and closeout phases of this project.
- The Plans and Specifications are expected to be completed July 2007. The engineer's estimated construction cost is \$6,000,000.

PRIOR COMMITTEE/BOARD ACTIONS

- June 1998 - Approval of Contract No. 2-24-1 Professional Services Agreement with William Frost and Associates for engineering design and construction support services for construction of Carbon Canyon Dam Sewer and Pump Station Abandonment for an amount not to exceed \$74,000; and approval of an additional budget increase of \$419,000 for a total project budget of \$2,194,000.
- August 2001 – Approval of Amendment No. 1 to the Professional Services Agreement with RBF Consulting for \$136,000, increasing the total amount not to exceed \$210,000.
- February 2003 – Approval of Amendment No. 2 to the Professional Services Agreement with RBF Consulting for \$75,656, increasing the total amount not to exceed \$285,656.
- June 2004 – Approval of Amendment No. 3 to the Professional Services Agreement with RBF Consulting for \$276,130, increasing the total amount not to exceed \$561,786.
- October 2005 – Approval of Amendment No. 4 to the Professional Services Agreement with RBF Consulting for \$20,000, increasing the total amount not to exceed \$581,786.

ADDITIONAL INFORMATION

It is anticipated that construction would start early 2008 and would likely extend to 2009.

This amendment complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 16). Project contingency funds will be used for this amendment.

Award Date: 02/28/07 Contract Amount: \$622,557 Contingency: 4%

The Project Manager on this project is Umesh Murthy.

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-17	Item Number 10(h)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: REPLACEMENT OF THE BITTER POINT PUMP STATION, CONTRACT NO. 5-49; REPLACEMENT OF THE ROCKY POINT PUMP STATION, CONTRACT NO. 5-50; REHABILITATION OF THE 14TH STREET PUMP STATION, CONTRACT NO. 5-51; REHABILITATION OF THE "A" STREET PUMP STATION, CONTRACT NO. 5-52

GENERAL MANAGER'S RECOMMENDATION

1. Approve Amendment No. 7 to Professional Services Agreement with Lee & Ro, Inc., providing for additional design engineering services for Replacement of the Bitter Point Pump Station, Contract No. 5-49; Replacement of the Rocky Point Pump Station, Contract No. 5-50; Rehabilitation of the 14th Street Pump Station, Contract No. 5-51; and Rehabilitation of the "A" Street Pump Station, Contract No. 5-52, for an additional amount of \$69,000, increasing the total amount not to exceed \$4,878,382.
2. Approve a 1% contingency (\$48,784).

SUMMARY

- This project will replace the existing 70 year old Bitter Point Pump Station. The project includes the design and construction of mechanical, electrical, instrumentation and controls, structural, landscape, and architectural improvements to create a new facility in compliance with the Orange County Sanitation District (Sanitation District) Standards.
- The new pump station will be built next to the exiting station on land purchased in 2006 from Aera Energy. The land has historically supported oil drilling operations by both the City of Newport Beach and West Newport Oil Company. Because of the potential for soil contamination associated with oil drilling operations, staff believes the previous geotechnical testing performed in 2004 did not adequately characterize the site for soil and ground water contamination.
- This amendment is for supplemental geotechnical and environmental services. The purpose is to provide additional ground water, soil, and vapor extraction testing to characterize the site for potential contamination. The additional services will also include the installation of monitoring wells to record analytical information necessary to estimate construction dewatering rates.

- An Agreement with the City of Newport Beach to release their lease rights to the Bitter Point Pump Station property is currently being negotiated. OCSD purchased the property in 2006 with the City's lease rights in tact. Per the pending Agreement, OCSD is required to relocate the City's interfering gas, water, storm, and electrical utilities. The Scope of Work for the final design of utility relocation is complete and planned to be performed under a Facilities Engineering (FE) Task. Additional coordination with Lee and Ro is required to insure that the plans prepared under FE Task Order 06-05 are coordinated with the Bitter Point Pump Station contract documents.

PRIOR COMMITTEE/BOARD ACTIONS

- March 2000 – Approval of Professional Services Agreement with Lee & Ro, Inc. for an amount not to exceed \$1,149,801.
- March 2002 – Approval of Amendment No. 1 to the Professional Services Agreement with Lee & Ro, Inc. for \$495,247, increasing the total contract amount not to exceed \$1,645,048.
- September 2003 – Approval of Amendment No. 2 to the Professional Services Agreement with Lee & Ro, Inc. for \$447,047, increasing the total contract amount not to exceed \$2,092,095.
- September 2004 – Approval of Amendment No. 3 to the Professional Services Agreement with Lee & Ro, Inc. for \$818,093, increasing the total contract amount not to exceed \$2,910,188.
- May 2005 – Approval of Amendment No. 4 to the Professional Services Agreement with Lee & Ro, Inc. for \$553,312, increasing the total contract amount not to exceed \$3,463,500.
- February 2006 – Approval of Amendment No. 5 to the Professional Services Agreement with Lee & Ro, Inc. for \$1,017,247, increasing the total contract amount not to exceed \$4,480,816.
- March 2006 – Approval of Amendment No. 6 to the Professional Services Agreement with Lee & Ro, Inc. for \$328,566, increasing the total contract amount not to exceed \$4,809,382.

ADDITIONAL INFORMATION

In March 2000, the Sanitation District entered into a PSA with Lee & Ro, Inc. for design and construction support services for the replacement of four pump stations: Bitter Point (5-49), Rocky Point (5-50), 14Th Street (5-51) and A Street (5-52). This amendment is for Project 5-49 only. This Amendment No. 7 complies with authority levels of the

Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 25).

Award Date: 03/00 Contract Amount: \$1,149,801 Contingency %: 1%

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-18	Item Number 10(i)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: TRUCK WASH AND DEWATERING BEDS AT PLANT NO. 1,
JOB NO. P1-106

GENERAL MANAGER'S RECOMMENDATION

Authorize staff to commence negotiations with Earth Tech for support services during the construction, commissioning, and closeout phases of Truck Wash and Dewatering Beds at Plant No. 1, Job No. P1-106.

SUMMARY

- In December 2005, the Orange County Sanitation District (Sanitation District) issued a Professional Services Agreement (PSA) to Earth Tech to provide engineering services for Truck Wash and Dewatering Beds at Plant No. 1, Job No. P1-106.
- Earth Tech satisfactorily executed the design and possesses an in-depth and unique knowledge of the details of the design. This history makes Earth Tech the best firm to provide support services during the construction, commissioning, and closeout phases of this project.
- The Plans and Specifications were issued for bid on January 8, 2007. The engineer's estimated construction cost is \$2,350,000.

PRIOR COMMITTEE/BOARD ACTIONS

- Approval of PSA with Earth Tech for an amount not to exceed \$237,676 (Board – December 2005).
- Approval of Amendment No. 1 to the PSA with Earth Tech for \$15,200, increasing the contract total amount not to exceed \$252,876 (General Manager – November 2006).

ADDITIONAL INFORMATION

This authorization complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 60). Amendment No. 2 to the original PSA with Earth Tech will be presented at the time that the construction contract is presented for award. At that time, a contingency amount will be assigned to the PSA amendment following the guidelines in the Sanitation District's Delegation of Authority.

The Project Manager on this project is Pam Koester.

Award Date: 12/21/05 Contract Amount: \$237,676 *Contingency %: 0

*No contingency has been established.

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-19	Item Number 10(j)

Orange County Sanitation District



Primary Treatment

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: PRIMARY TREATMENT REHABILITATION/REFURBISHMENT,
JOB NO. P2-80

GENERAL MANAGER'S RECOMMENDATION

Authorize staff to commence negotiations with Malcolm Pirnie for support services during the construction, commissioning, and closeout phases of Primary Treatment Rehabilitation Refurbishment, Job No. P2-80.

SUMMARY

- In March 2004, the Orange County Sanitation District (Sanitation District) issued a Professional Services Agreement (PSA) to Malcolm Pirnie, Inc. to provide engineering services for Primary Treatment Rehabilitation and Refurbishment, Job No. P2-80.
- Malcolm Pirnie satisfactorily executed the design and possesses an in depth and unique knowledge of the all of the details of the design. This history makes Malcolm Pirnie the best firm to provide support services during the construction, commissioning, and closeout phases of this project.
- The Plans and Specifications were issued for bid on February 13, 2007. The engineer's estimated construction cost is \$23,000,000.

PRIOR COMMITTEE ACTION

- March 2004 – Approval of Job No. P2-80 Professional Services Agreement with Malcolm Pirnie, Inc. to provide engineering design services for upgrades to the odor control facilities for the primary clarifiers in the North and South Scrubber Complexes as well as the rehabilitation and refurbishment of the concrete and steel structures in the primary clarifiers in Plant No. 2 in an amount not to exceed \$5,778,518.
- September 2005 – Approval of Amendment No. 1 to the Professional Services Agreement with Malcolm Pirnie for \$829,984, increasing the total amount not to exceed \$6,608,502.
- August 2006 – Approval of Amendment No. 2 to the Professional Services Agreement with Malcolm Pirnie for \$793,641, increasing the total amount not to exceed \$7,402,143.

ADDITIONAL INFORMATION

This authorization complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 53). An amendment to the original PSA with Malcolm Pirnie will be presented at the time that the construction contract is presented for award. At that time, a contingency amount will be assigned to PSA amendment following the guidelines in the Sanitation District's Delegation of Authority.

The Project Manager on this project is Bob Schirripa.

Award Date: 03/24/04

Contract Amount: 5,778,518

***Contingency %: NA**

*No contingency has been established.

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-20	Item Number 10(k)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: PLANT NO. 2 PRIMARY SLUDGE FEED SYSTEM, JOB NO. P2-91

GENERAL MANAGER'S RECOMMENDATION

Authorize staff to commence negotiations with Brown and Caldwell for support services during the construction, commissioning, and closeout phases of Plant No. 2 Primary Sludge Feed System, Job No. P2-91.

SUMMARY

- In September 2004, the Orange County Sanitation District (Sanitation District) issued a Professional Services Agreement (PSA) to Brown and Caldwell to provide engineering services for Plant No. 2 Primary Sludge Feed System, Job No. P2-91.
- Brown and Caldwell satisfactorily executed the design and possesses an in-depth and unique knowledge of the nuances of the design. This history makes Brown and Caldwell the best firm to provide support services during the construction, commissioning, and closeout phases of this project.
- The Plans and Specifications were issued for bid on February 13, 2007. The engineer's estimated construction cost is \$15,000,000.

PRIOR COMMITTEE/BOARD ACTIONS

- Approval of PSA with Brown and Caldwell for an amount not to exceed \$2,677,550 (Board – September 2004).
- Approval of Amendment No. 1 to the PSA with Brown and Caldwell for \$312,816, increasing the contract total amount not to exceed \$2,990,366 (Board – March 2006).
- Approval of Amendment No. 2 to the PSA with Brown and Caldwell for \$28,644, increasing the contract total amount not to exceed \$3,019,010 (Board – December 2006).

ADDITIONAL INFORMATION

This authorization complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 63). Amendment No. 3 to the original PSA with Brown and Caldwell will be presented at the time that the construction contract is presented for award. At that time, a contingency amount will be assigned to the PSA amendment following the guidelines in the Sanitation District's Delegation of Authority.

The Project Manager on this project is Pam Koester.

Award Date: 9/22/04 Contract Amount: \$2,677,550 *Contingency %: 0

* No contingency has been established.

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-21	Item Number 10(l)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: REHABILITATION OF DISTRICT SIPHONS, CONTRACT NO. 2-68

GENERAL MANAGER'S RECOMMENDATION

Authorize staff to commence negotiations with Dudek and Associates, Inc. for support services during the construction, commissioning, and closeout phases of Rehabilitation of District Siphons, Contract No. 2-68.

SUMMARY

- In October 2004, the Orange County Sanitation District (Sanitation District) issued a Professional Services Agreement (PSA) to Dudek and Associates, Inc. to provide engineering services for Rehabilitation of District Siphons, Contract No. 2-68.
- Dudek and Associates, Inc. satisfactorily executed the design and possesses an in-depth and unique knowledge of the all of the details of the design. This history makes Dudek and Associates, Inc. the best firm to provide support services during the construction, commissioning, and closeout phases of this project.
- The Plans and Specifications will be issued for bid on March 30, 2007. The engineer's estimated construction cost is \$4,700,000.

PRIOR COMMITTEE ACTION

- October 2004 - Approval of Professional Services Agreement with Dudek and Associates, Inc. for an amount not to exceed \$987,156.
- February 2004 - Approval of Amendment No. 1 to Professional Services Agreement with Dudek and Associates, Inc. for an additional amount of \$164,000, increasing the total contract amount not to exceed \$1,151,156.

ADDITIONAL INFORMATION

This authorization complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 21). An amendment to the original PSA with Dudek and Associates, Inc. will be presented at the time that the construction contract is presented for award. At that time, a contingency amount will be assigned to PSA amendment following the guidelines in the Sanitation District's Delegation of Authority.

The Project Manager for this project is Alberto Acevedo.

Award Date: 10/04

Contact Amount: \$987,156

***Contingency %:**

*No contingency has been established.

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-22	Item Number 10(m)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: REHABILITATION OF WESTSIDE PUMP STATION,
CONTRACT NO. 3-52

GENERAL MANAGER'S RECOMMENDATION

Authorize staff to commence negotiations with PBS&J Inc. for support services during the construction, commissioning, and closeout phases of Rehabilitation of Westside Pump Station, Contract No. 3-52.

SUMMARY

- In July 2004, the Orange County Sanitation District (Sanitation District) issued a Professional Services Agreement (PSA) to Malcolm Pirnie, Inc. to provide engineering services for Rehabilitation of Westside Pump Station, Contract No. 3-52.
- PBS&J Inc. satisfactorily executed the design and possesses an in-depth and unique knowledge of all of the details of the design. This history makes PBS&J Inc. the best firm to provide support services during the construction, commissioning, and closeout phases of this project.
- The Plans and Specifications will be issued for bid on March 26, 2007. The engineer's estimated construction cost is \$5,200,000.

PRIOR COMMITTEE ACTION

- July 2004 – Approval of Professional Services Agreement with PBS&J for an amount not to exceed \$1,164,721.

ADDITIONAL INFORMATION

This authorization complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 22). An amendment to the original PSA with PBS&J Inc. will be presented at the time that the construction contract is presented for award. At that time, a contingency amount will be assigned to PSA amendment following the guidelines in the Sanitation District's Delegation of Authority.

The Project Manager on this project is Alberto Acevedo.

Award Date: 7/04

Contract Amount: \$1,164,721

***Contingency %:** N/A

*No contingency has been established.

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-23	Item Number 10(n)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: GISLER-REDHILL TRUNK SEWER RELOCATION, PHASE 1
CONSTRUCTION, CONTRACT NO. 7-32-1

GENERAL MANAGER'S RECOMMENDATION

Authorize staff to commence negotiations with Spec Services, Inc. for support services during the construction, commissioning, and closeout phases of Gisler-Redhill Trunk Sewer Relocation, Phase 1 Construction, Contract No. 7-32-1.

SUMMARY

- In March 2004, the Orange County Sanitation District (Sanitation District) issued a Professional Services Agreement (PSA) to Spec Services, Inc. to provide engineering services for Gisler-Redhill Trunk Sewer Relocation, Phase 1 Construction, Contract No. 7-32-1.
- Spec Services, Inc. satisfactorily executed the design and possesses an in depth and unique knowledge of all the details of the design. This history makes Spec Services, Inc. the best firm to provide support services during the construction, commissioning, and closeout phases of this project.
- The Plans and Specifications were issued for bid on December 18, 2006. The engineers estimated construction cost is \$1,270,000.

PRIOR COMMITTEE ACTION

- March 2004 – Approval of a Professional Services Agreement (PSA) with Spec Services, Inc. for an amount not to exceed \$102,591.

ADDITIONAL INFORMATION

This authorization complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 37). The Project Manager on this project is Hardat Khublall.

Award Date: 03/24/04 **Contract Amount:** \$102,591 ***Contingency %:**

*No contingency has been established.

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OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date 03/07/07	To Bd. of Dir. 03/28/07
Item Number OP07-24	Item Number 10(o)

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering

SUBJECT: REHABILITATION OF COLLEGE AVENUE PUMP STATION,
CONTRACT NO. 7-47

GENERAL MANAGER'S RECOMMENDATION

Authorize staff to commence negotiations with RBF Consulting for support services during the construction, commissioning, and closeout phases of Rehabilitation of College Avenue Pump Station, Contract No. 7-47.

SUMMARY

- In August 2004, the Orange County Sanitation District (Sanitation District) issued a Professional Services Agreement (PSA) to RBF Consulting to provide engineering services for Rehabilitation of College Avenue Pump Station, Contract No. 7-47.
- RBF Consulting satisfactorily executed the design and possesses an in-depth and unique knowledge of all the details of the design. This history makes RBF Consulting the best firm to provide support services during the construction, commissioning, and closeout phases of this project.
- The Plans and Specifications will be issued for bid on March 28, 2007. The engineer's estimated construction cost is \$7,600,000.

PRIOR COMMITTEE ACTION

- August 2004 – Approval of Professional Services Agreement with RBF Consulting for an amount not to exceed \$941,576.

ADDITIONAL INFORMATION

This authorization complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 39). An amendment to the original PSA with RBF Consulting will be presented at the time that the construction contract is presented for award. At that time, a contingency amount will be assigned to PSA amendment following the guidelines in the Sanitation District's Delegation of Authority.

The Project Manager on this project is Alberto Acevedo.

Award Date: 08/04 **Contract Amount:** \$941,576 ***Contingency %:**

*No contingency has been established.

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ADMINISTRATION COMMITTEE

AGENDA REPORT

Meeting Date 03/14/07	To Bd. of Dir. 03/28/07
Item Number ADM07-06	Item Number 11(b)

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Lorenzo Tyner, Director of Finance and Administrative Services

SUBJECT: MEMBERSHIP IN THE CSAC EXCESS INSURANCE AUTHORITY

GENERAL MANAGER'S RECOMMENDATION

(1) Approve the amended Joint Powers Agreement of the CSAC (California State Association of Counties) Excess Insurance Authority which supersedes the California Public Entities Insurance Authority (CPEIA) that provides the District's excess workers' compensation insurance coverage, in a form approved by General Counsel; and,

(2) Approve the CSAC Excess Insurance Authority's amended Memorandum of Understanding for the Excess Workers' Compensation Program to incorporate non-county public entity membership in the program, in a form approved by General Counsel.

SUMMARY

OCSD has participated for several years in CPEIA, purchasing excess workers' compensation insurance and pollution liability insurance. Participation in CPEIA has allowed OCSD to obtain insurance at favorable rates at times when there were few other insurance options.

Because the CSAC Excess Insurance Authority had originally allowed only counties as members, CPEIA was originally created as a sister Joint Powers Authority in 2001 to allow non-county public agencies access to the CSAC Excess Insurance Authority's programs. CPEIA has been considered a component part of the CSAC Excess Insurance Authority. Due to CPEIA's growth and the desire of CPEIA members to have a greater voice in CSAC Excess Insurance Authority decisions, a restructuring has occurred whereby CPEIA members will become members of the CSAC Excess Insurance Authority and will be given a voice in the business affairs of the CSAC Excess Insurance Authority. CPEIA will then cease to exist as of July 1, 2007.

The CSAC Excess Insurance Authority is the largest property/liability insurance risk pool in the country. It is able to provide the high limits that OCSD requires. Its membership includes 54 of California's 58 counties, as well as more than 140 non-county public entities. OCSD desires to participate as a member in order to consider insurance quotes from the CSAC Excess Insurance Authority as one of its options for insurance renewals in 2007.

PRIOR COMMITTEE/BOARD ACTIONS

In July 2003, the Board approved the Joint Powers Agreement creating the California Public Entity Insurance Company and the CPEIA MOU for the Excess Workers Compensation Program.

PROJECT/CONTRACT COST SUMMARY

This action has no specific cost connected with it. Any decision to purchase insurance in the future will be a separate decision.

BUDGET IMPACT

Not applicable.

ADDITIONAL INFORMATION

Not applicable.

ATTACHMENTS

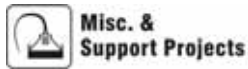
None

BOARD OF DIRECTORS

AGENDA REPORT

Meeting Date	To Bd. of Dir. 03/28/07
Item Number	Item Number 13

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering
Project Manager: Christopher MacLeod

SUBJECT: TEMPORARY SLUDGE TRUCK AND VACTOR TRUCK DUMP,
JOB NO. FE06-02

GENERAL MANAGER'S RECOMMENDATION

- (1) Approve Plans and Specifications for Temporary Sludge Truck and Vactor Truck Dump, Job No. FE06-02, on file at the office of the Clerk of the Board;
- (2) Receive and file bid tabulation;
- (3) Award a construction contract to Den Boer Engineering & Construction, Inc. for Temporary Sludge Truck and Vactor Truck Dump, Job No. FE06-02, for an amount not to exceed \$249,700; and
- (4) Approve a 5% contingency (\$12,500).

SUMMARY

- This project will construct a temporary facility to receive sludge dumped from biosolids trucks in an emergency and to receive Vactor truck material for an interim period (18-months) until permanent facilities are constructed.
- The project was designed in-house. Plans and specifications were completed on January 24, 2007. Sealed bids were received on March 6, 2007. Summary information of the bids received is tabulated below.

Project Budget:	\$ 343,225
Construction Contract Budget:	\$ 250,000
Engineer's Estimate:	\$ 250,000
Lowest Responsive, Responsible Bid:	\$249,700
High Bid:	\$ 249,700
Number of Bids:	1

PRIOR COMMITTEE/BOARD ACTIONS

N/A

ADDITIONAL INFORMATION

This Capital Improvement Project complies with authority levels of the Orange County Sanitation District's Delegation of Authority. This item has been budgeted. (Line item: Section 8, Page 98).

Award Date: 03/28/07 **Contract Amount:** \$249,700 **Contingency %:** 5%

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BOARD OF DIRECTORS

AGENDA REPORT

Meeting Date	To Bd. of Dir. 03/28/07
Item Number	Item Number 14

Orange County Sanitation District



FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Director of Engineering
Project Manager: Hardat Khublall

SUBJECT: CONTRACT NO. 7-32-1, GISLER-REDHILL TRUNK SEWER
RELOCATION, PHASE 1 CONSTRUCTION

GENERAL MANAGER'S RECOMMENDATION

1. Approve plans and specifications for Gisler-Redhill Trunk Sewer Relocation, Phase 1, Contract No. 7-32-1, on file at the office of the Clerk of the Board;
2. Approve Addendum No. 1 to the plans and specifications;
3. Receive and file bid tabulation and recommendation;
4. Award a construction contract to Ken Thompson, Inc. for the Gisler-Redhill Trunk Sewer Relocation, Phase 1, Contract No. 7-32-1, for a total amount not to exceed \$688,670; and
5. Approve a 7.75% contingency (\$53,372).

SUMMARY

- The purpose of this project is to redirect flows from the Gisler-Redhill Trunk Sewer, and to abandon a portion of the pipeline that conflicts with future construction of a transition ramp for the southbound Interstate-405 Freeway to the northbound SR-55 Freeway.
- The implementation of this project will save the Orange County Sanitation District (Sanitation District) approximately \$4.5 million because this project will avoid the need to increase the capacity of the College Avenue Pump Station by redirecting the flows to the Main Street Pump Station.

- Spec Services completed the plans and specifications for Contract No. 7-32-1 in December 2006. Sealed bids were received on January 30, 2007. Summary information on the bid opening for Contract No. 7-32-1 is as follows:

Project Budget:	\$2,393,000
Construction Contract Budget:	\$1,470,000
Engineer's Estimate:	\$1,270,000
Lowest Responsive Bid:	\$ 688,670
High Responsive Bid:	\$1,414,510
Number of Bids Received:	7

- The Director of Engineering recommends the award of the construction contract for Contract No. 7-32-1, Gisler-Redhill Trunk Sewer Relocation, Phase 1 Construction, to the lowest, responsive, responsible bidder, Ken Thompson, Inc., in an amount not to exceed \$688,670 and a 7.75% contingency.
- A 7.75% contingency for change orders is being requested per the Delegation of Authority.

PRIOR COMMITTEE/BOARD ACTIONS

N/A

ADDITIONAL INFORMATION

The contractor's selection process was conducted in accordance with the Sanitation District's adopted policies and procedures. This item has been budgeted. (Line item: Section 8, Page 37).

Award Date: 3/28/07

Contract Amount: \$688,670

Contingency: 7.75%

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