

Orange County Sanitation District
Regular Meeting of the
Board of Directors



Wednesday, January 25, 2012
6:30 P.M.
Board Room
10844 Ellis Avenue
Fountain Valley, CA 92708
(714) 593-7130

AGENDA

INVOCATION AND PLEDGE OF ALLEGIANCE: (Sal Tinajero, City of Santa Ana)

DECLARATION OF QUORUM:

ROLL CALL:

1. Receive and file Minute Excerpts of member agencies relating to appointments to the Orange County Sanitation District Board, as follows:

City/Agency
Anaheim

Active Director
Gail Eastman

Alternate Director
Harry Sidhu

PUBLIC COMMENTS: *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. Speakers are requested to limit comments to three minutes.*

REPORTS: *The Chair and the General Manager may 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.*

CLAIMS:

2. Ratify payment of claims of the District, by roll call vote, as follows:

<u>Claims Paid for the Period Ending:</u>	<u>12/15/11</u>	<u>12/31/11</u>
Totals	\$9,413,884.65	\$7,315,795.97

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: *Consent Calendar Items are considered to be routine and will be enacted, by the Board of Directors, after one motion, without discussion. Any items withdrawn from the Consent Calendar for separate discussion will be considered in the regular order of business.*

3. Approve minutes for the Regular Board Meeting held on December 21, 2011.
4.
 - A. Approve Plans and Specifications for West Perimeter Landscaping at Plant No. 2, Contract No. P2-90B, 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 STL Landscape, Inc. for West Perimeter Landscaping at Plant No. 2, Contract No. P2-90B, for a total amount not to exceed \$212,000; and,
 - E. Approve a contingency of \$31,800 (15%).
5.
 - A. Adopt Resolution No. OCSD 12-01, a Resolution of the Board of Directors of the Orange County Sanitation District, making findings pursuant to Public Contract Code, Section 3400 in support of the Sole Source Specification of Sludge Cake Pumps for Sludge Dewatering and Odor Control at Plant No. 1, Project No. P1-101;
 - B. Approve plans and specifications; and,
 - C. Authorize staff to advertise Invitations for Bid and solicit bids.
6. Approve Agreement with the Irvine Ranch Water District, Orange County Water District, and City of Newport Beach to accept reclaimed water deliveries from the Irvine Ranch Water District to the Ocean Outfall System, Green Acres Project, and Groundwater Replenishment System, in a form approved by General Counsel.
7.
 - A. Approve a Professional Consultant Services Agreement with Black & Veatch, to provide construction support services for Outfall Land Section and Ocean Outfall Booster Pump Station Piping Rehabilitation, Project No. J-112, for an amount not to exceed \$594,891; and,
 - B. Approve a contingency of \$89,234 (15%).

8. A. Approve Amendment No. 1 to the Sewer Service Transfer Agreement for Irvine Business Complex and Tustin Marine Corps Air Facility, executed in July 2003 with Irvine Ranch Water District, in a form approved by General Counsel; and,

B. Execute a Quitclaim Deed transferring property rights associated with the transferred sewer facilities to Irvine Ranch Water District, in a form approved by General Counsel.

STEERING COMMITTEE:

9. Approve minutes of the December 21, 2011, Steering Committee Meeting.

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.

Convene in closed session.

(1) CONFERENCE WITH LEGAL COUNSEL RE. EXISTING LITIGATION
(Section 54956.9(a))

Number of Cases: 1

- (a) Darrell Ennis v. Orange County Sanitation District, Orange County Superior Court Case No. 30-2011-00497640

(2) CONFERENCE WITH LEGAL COUNSEL RE. ANTICIPATED LITIGATION
(Government Code Section 54956.9(b))
Significant Exposure to Litigation

Number of Potential Cases: 1

- (a) Arbitration with the Santa Ana Watershed Project Authority over contractual issues

Reconvene in regular session.

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

INFORMATIONAL ITEMS:

10. Orange County Sanitation District Benefit and Retirement Programs

OTHER BUSINESS AND COMMUNICATIONS OR SUPPLEMENTAL AGENDA ITEMS, IF ANY:

ADJOURNMENT:

Adjourn the Board meeting until the next regular Meeting on February 22, 2012, at 6:30 p.m.

Accommodations for the Disabled: Meeting Rooms are 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.

Agenda Posting: In accordance with the requirements of California Government Code Section 54954.2, this agenda has been posted outside the main gate of the Sanitation District's Administration Building located at 10844 Ellis Avenue, Fountain Valley, California, not less than 72 hours prior to the meeting date and time above. All public records relating to each agenda item, including any public records distributed less than 72 hours prior to the meeting to all, or a majority of the Board of Directors, are available for public inspection in the office of the Clerk of the Board.

NOTICE TO DIRECTORS: To place items on the agenda for the Committee Meeting, items must be submitted to the Clerk of the Board 14 days before the meeting.

Maria E. Ayala
Clerk of the Board
(714) 593-7130
mayala@ocsd.com

For any questions on the agenda, Committee members may contact staff at:

General Manager	Jim Ruth	(714) 593-7110	jruth@ocsd.com
Assistant General Manager	Bob Ghirelli	(714) 593-7400	rghirelli@ocsd.com
Assistant General Manager	Jim Herberg	(714) 593-7300	jherberg@ocsd.com
Director of Facility Support Services	Nick Arhontes	(714) 593-7210	narhontes@ocsd.com
Director of Finance and Administrative Services	Lorenzo Tyner	(714) 593-7550	lyner@ocsd.com
Director of Human Resources	Jeff Reed	(714) 593-7144	jreed@ocsd.com
Director of Operations & Maintenance	Ed Torres	(714) 593-7080	etorres@ocsd.com

Orange County Sanitation District
Regular Meeting of the
Board of Directors



Wednesday, January 25, 2012

6:30 P.M.

Administration Building
Board Room
10844 Ellis Avenue
Fountain Valley, CA
(714) 593-7130

SUPPLEMENTAL AGENDA

A minute excerpt has been received as set forth below. Pursuant to Regular Agenda Item No. 1 to receive and file minute excerpts, it is appropriate to receive and file said excerpt:

Consideration of motion to receive and file minute excerpt from the following member agency relating to appointment of active and alternate Directors, as follows:

<u>City/Agency</u>	<u>Active Director</u>	<u>Alternate Director</u>
Brea	Don Schweitzer	Ron Garcia

I hereby certify under penalty of perjury under the laws of the State of California that the foregoing Supplemental Agenda was posted outside the main gate of the Districts' Administration Building located at 10844 Ellis Avenue, Fountain Valley, California not less than 72 hours prior to the meeting.

Dated this 18th day of January 2012.

Maria E. Ayala
Clerk of the Board

BOARD OF DIRECTORS
AGENDA REPORT

Meeting Date	To Bd. of Dir. 1/25/12
Item Number	Item Number 2

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 12/01/11 – 12/15/11 and 12/16/11 – 12/31/11

Claims Paid From 12/01/11 to 12/15/11

Vendor	Warrant No.	Amount	Description
<u>Accounts Payable Warrants</u>			
A & G Electropolish	44540	\$ 13.85	Reconciliation Industrial Discharger Prgm
A W Chesterton	44542	4,597.84	Repair & Maintenance Services and/or Supplies
ACCU Sludge	44543	1,058.50	Laboratory Services & Supplies
ACCURATE AIR ENGINEERING INC	44544	1,324.98	Repair & Maintenance Services and/or Supplies
AccuStandard	44545	91.77	Laboratory Services & Supplies
AECOM USA, Inc.	44703	119,791.43	Professional Services/Engineering Design Services
Aerotek	44546	13,042.11	Professional Services/Temporary Services
Agilent Technologies, Inc.	44547	4,969.86	Laboratory Services & Supplies
Ago IndustriesDBA So-Cal Sweeping	44548	1,960.00	Street Sweeping Services
Airgas Safety, Inc.	44549	12,028.32	Safety, Security, Health Equipment, Supplies, and Services
Airgas West	44550	563.44	Repair & Maintenance Services and/or Supplies
Airgas West	44550	563.16	Repair & Maintenance Services and/or Supplies
Alhambra Foundry Co., Ltd.	44716	2,340.33	Repair & Maintenance Services and/or Supplies
Alimed Inc.	44551	390.00	Laboratory Services & Supplies
Amazing Tents & Events	44552	577.00	GWRS/OCSD Joint Event - Canopy
American Chemical Society	44553	163.00	Professional Organizations Meeting/Training/Membership
American Express	44704	46,261.34	Purchasing Card Program for Miscellaneous Parts and Supplies
American Express TVL Related Svcs Co., Inc.	44717	1,093.40	Purchasing Card Program for Miscellaneous Travel Expenses
American Training Resources, Inc.	44554	543.31	Safety, Security, Health Equipment, Supplies, and Services
AMS Acoustical Material Services	44555	512.68	Repair & Maintenance Services and/or Supplies
Amtech Elevator Services	44556	1,035.00	Miscellaneous Services
Applied Industrial Technology	44557	18,398.68	Repair & Maintenance Services and/or Supplies
Applied Spectrometry Associates, Inc.	44558	50.00	Repair & Maintenance Services and/or Supplies
Argent Chemical Labs, Inc.	44718	159.00	Laboratory Services & Supplies
Arizona Instruments, L.L.C.	44559	650.00	Electrical/Electronic Equipment, Parts & Repairs
AT & T	44541	226.70	Telecommunications
AT & T Mobility II, L.L.C.	44562	8,004.08	Telecommunications
AT & T Universal Biller	44560	36.20	Telecommunications
AT & T Universal Biller	44719	3,052.51	Telecommunications
AT&T	44561	8.94	Telecommunications
Atkinson, Andelson, Loya, Rudd & Ruud	44720	6,915.53	Professional Services - Legal
Austin Building and Design dba The Austin Company	44705	122,579.54	Professional Services/Engineering Design Services
Awards & Trophies Company	44563	153.77	Awards and Framing Services
Battery Systems, Inc.	44564	986.43	Repair & Maintenance Services and/or Supplies
Beach Wire and Cable	44721	448.61	Telecommunications
BEC-Building Electronic Controls, Inc	44722	12,610.00	Electrical/Electronic Equipment, Parts & Repairs
Black & Veatch Corporation	44525	60,516.42	Professional Services/Engineering Design Services
Black & Veatch Corporation	44723	8,928.41	Professional Services/Engineering Design Services
BRANOM INSTRUMENT CO.	44724	1,082.83	Repair & Maintenance Services and/or Supplies
Brown & Caldwell	44526	300,705.00	Professional Services/Engineering Design Services
Bruker Daltonics Inc	44565	219.50	Laboratory Equipment - Gas Chromatograph
Buchi Corporation	44566	1,793.56	Repair & Maintenance Services and/or Supplies
Burlington Safety Laboratory of CA, Inc.	44567	751.02	Safety, Security, Health Equipment, Supplies, and Services
Bush & Associates, Inc.	44568	4,572.00	Professional Services/Surveying Services
C.P.I. International	44577	66.72	Laboratory Services & Supplies
California Department of Fish and Game	44698	4,482.75	Governmental Agency Fees & Charges
California Dept. of Child Support	44725	2,021.51	Judgments Payable
CALPELRA	44726	54.00	Professional Organizations, and Meeting/Training Registration
Carol Wafer	44727	542.77	Judgments Payable
Carollo Engineers	44569	24,886.81	Professional Services/Engineering Design Services

Claims Paid From 12/01/11 to 12/15/11

Vendor	Warrant No.	Amount	Description
CASA	44706	25,000.00	Professional Organizations Meeting/Training/Membership
Cavanaugh Machine Works	44728	3,321.42	Repair & Maintenance Services and/or Supplies
Charles P. Crowley Co.	44570	1,016.08	Repair & Maintenance Services and/or Supplies
Circle, Inc.	44571	276.74	Copier Toner/Ink Supplies
City of Fountain Valley	44699	5,453.49	Water Use
City of Huntington Beach	44610	12,109.02	Water Use
City of Huntington Beach	44764	11.82	Water Use
Cla-Val Co	44572	1,733.78	Valve Repair
Cole-Parmer Instrument Co.	44729	361.42	Laboratory Services & Supplies
Commuter Van Conversion, Inc.	44730	980.01	Repair & Maintenance Services - Installation of ABTS Seat Belt Modules
Compressor and Engine Supply, Inc.	44731	1,257.78	Repair & Maintenance Services and/or Supplies
Compressor Components of California	44732	4,080.00	Repair & Maintenance Services and/or Supplies
Constellation Newenergy Gas Division LLC	44733	18,466.37	Natural Gas
Construction Management Services Co. LLC	44573	8,500.00	Professional Services/Consultant Secondary Activated Sludge
Consumers Pipe & Supply Co.	44574	548.75	Repair & Maintenance Services and/or Supplies
Consumers Pipe & Supply Co.	44734	3,419.11	Repair & Maintenance Services and/or Supplies
Converse Consultants	44735	1,998.50	Professional Services/Professional Services/Materials & Geotechnical Testing
Corporate Image Maintenance, Inc.	44527	72,135.00	Janitor & Household Service & Supplies
CORRPRO Companies, Inc.	44528	86,646.00	Professional Services/Temporary Services
Coss, Ronald J.	44843	1,331.28	Meeting/Training Expense Reimbursement
County of Orange Auditor Controller	44575	1,005.00	Governmental Agency Fees & Charges
County of Orange Auditor Controller	44576	990.00	Governmental Agency Fees & Charges
County Wholesale Electric Co.	44736	95.85	Electrical/Electronic Equipment, Parts & Repairs
Court Order	44775	2,179.38	Judgments Payable
Court Order	44777	150.00	Judgments Payable
Court Order	44802	108.00	Judgments Payable
Court Order	44839	912.50	Judgments Payable
CPS Human Resource Services	44578	506.00	Professional Organizations Meeting/Training/Membership
CS-AMSCO	44579	1,289.77	Repair & Maintenance Services and/or Supplies
CSC Parts Sales/Johnson Controls	44619	1,000.21	Repair & Maintenance Services and/or Supplies
Culligan of Orange County	44737	55.85	Repair & Maintenance Services and/or Supplies
CWEA Membership	44738	132.00	Professional Organizations Meeting/Training/Membership
CWEA Specialty Conference	44580	165.00	Professional Organizations Meeting/Training/Membership
D A H Oil LLC	44581	113.71	Reconciliation Industrial Discharger Prgm
D. R. McNatty & Associates	44739	1,475.00	Professional Organizations Meeting/Training/Membership
Dapper Tire Co.	44740	773.77	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
David Gutoff	44582	400.00	Laboratory Services & Supplies
DDB Engineering, Inc.	44741	1,485.00	Professional Services - Advocacy
Delta Packaging Products, Inc.	44742	185.76	Laboratory Services & Supplies
Desert Pumps & Parts, Inc.	44584	318.69	Repair & Maintenance Services and/or Supplies
Desert Pumps & Parts, Inc.	44743	9,802.09	Repair & Maintenance Services and/or Supplies
DLT&V Systems Engineering, Inc.	44583	1,381.80	Computer Applications & Services
Dun & Bradstreet, Inc.	44744	14,437.24	Professional Services/Reporting Services
Dunkel Bros. Machinery Moving, Inc.	44585	1,622.50	Equipment Moving Services
Dunn-Edwards Corporation	44586	210.39	Facilities, Maintenance, Services & Supplies
Dunn-Edwards Corporation	44745	106.85	Facilities, Maintenance, Services & Supplies
EHS International, Inc.	44587	340.00	Professional Organizations Meeting/Training/Membership
Electrabond	44746	1,998.77	Repair & Maintenance Services and/or Supplies
Employee Benefits Specialists, Inc.	44539	825,774.14	Reimbursed Prepaid Employee Medical & Dependent Care
Employee Benefits Specialists, Inc.	44588	14,724.71	Reimbursed Prepaid Employee Medical & Dependent Care
Employee Benefits Specialists, Inc.	44747	13,124.21	Reimbursed Prepaid Employee Medical & Dependent Care

Claims Paid From 12/01/11 to 12/15/11

Vendor	Warrant No.	Amount	Description
Enertech Environmental	44707	348,931.41	Biosolids Management
Environmental Express, Inc.	44589	624.63	Laboratory Services & Supplies
Environmental Resource Associates	44590	2,097.00	Laboratory Services & Supplies
Ewing Irrigation	44591	286.16	Irrigation Repair & Maintenance Services and/or Supplies
Fedex Corporation	44592	213.01	Freight Services
Fisher Scientific	44593	1,720.82	Laboratory Services & Supplies
Fisher Scientific	44748	1,328.48	Laboratory Services & Supplies
Flo Systems, Inc.	44594	189.64	Repair & Maintenance Services and/or Supplies
Flo Systems, Inc.	44749	863.08	Repair & Maintenance Services and/or Supplies
FOPCO Incorporated	44595	2,520.00	Repair & Maintenance Services and/or Supplies
Fountain Valley AAA Auto Spa	44750	1,268.45	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Franchise Tax Board	44751	1,729.25	Judgments Payable
Franchise Tax Board	44752	102.00	Judgments Payable
Frank Chavez	44841	164.55	Meeting/Training Expense Reimbursement
Franklin Covey	44753	703.14	Office Supplies
Garratt Callahan Company	44754	5,624.13	Chemicals, Water/Wastewater Treatment
Gate Software, LLC	44755	2,800.00	Computers, Software/Hardware & Managed Services
GBC (General Binding Corp)	44598	67.60	Office Supplies
George L. Robertson	44847	664.00	Meeting/Training Expense Reimbursement
George Yardley Co.	44599	335.75	Repair & Maintenance Services and/or Supplies
Gierlich-Mitchell, Inc.	44600	513.97	Repair & Maintenance Services and/or Supplies
GKN Aerospace Transparency Systems, Inc.	44529	35,171.86	Reconciliation User Fee Refund Program
Golden State Overnight Delivery Service	44601	185.28	Courier Services
Golden State Overnight Delivery Service	44756	49.45	Courier Services
Golden West Window Service	44602	1,760.00	Facilities, Maintenance, Services & Supplies
Golden West Window Service	44757	3,112.00	Facilities, Maintenance, Services & Supplies
Goodwill Industries of Orange County	44758	285.80	FOG Outreach Distribution Services
Government Finance Officers Association	44700	580.00	Professional Organizations Meeting/Training/Membership
Government Jobs.Com, Inc.	44759	6,540.00	Computer Applications & Services
Governmental Accounting Standards Board	44597	265.86	Books and Publications
Grainger, Inc.	44760	1,928.75	Repair & Maintenance Services and/or Supplies
Graybar Electric Company	44603	15,867.56	Electrical/Electronic Equipment, Parts & Repairs
GTE.NET, L.L.C. (Verizon Online)	44831	99.99	Telecommunications
Hach Company	44604	10,844.78	Laboratory Services & Supplies
Hach Company	44761	758.08	Laboratory Services & Supplies
Harbor Seal Co.	44605	229.46	Repair & Maintenance Services and/or Supplies
Harrington Industrial Plastics, Inc.	44606	4,295.95	Repair & Maintenance Services and/or Supplies
Harrington Industrial Plastics, Inc.	44762	3,714.96	Repair & Maintenance Services and/or Supplies
Hilti, Inc.	44607	310.01	Repair & Maintenance Services and/or Supplies
Hilti, Inc.	44697	1,021.53	Repair & Maintenance Services and/or Supplies
Home Depot	44608	589.64	Miscellaneous Parts and Supplies
Hopkins Technical Products, Inc.	44609	1,365.99	Repair & Maintenance Services and/or Supplies
Horizon Technology	44763	1,814.10	Laboratory Services & Supplies
IEEE Institute of Electrical & Electron	44765	202.00	Professional Organizations Meeting/Training/Membership
Indiana Child Support Bureau	44766	290.00	Judgments Payable
Industrial Distribution Group	44611	816.13	Repair & Maintenance Services and/or Supplies
Industrial Electric Machinery LLC	44612	5,052.79	Repair & Maintenance Services and/or Supplies
Industrial Solution Services, Inc.	44767	2,840.99	Chemicals, Water/Wastewater Treatment
Industrial Threaded Products, Inc.	44613	2,619.46	Repair & Maintenance Services and/or Supplies
Industrial Threaded Products, Inc.	44768	1,393.20	Repair & Maintenance Services and/or Supplies
Inorganic Ventures, Inc.	44614	457.67	Laboratory Services & Supplies

Claims Paid From 12/01/11 to 12/15/11

Vendor	Warrant No.	Amount	Description
Intercare Holdings Insurance Svcs., Inc.	44769	2,916.67	Workers' Compensation Service
Intl. Union of Oper. Eng. AFL CIO Local 501	44770	5,052.02	Dues Deductions
Ironman Parts & Services	44615	334.56	Repair & Maintenance Services and/or Supplies
Irvine Pipe & Supply	44616	77.71	Repair & Maintenance Services and/or Supplies
IRWD	44771	4,410.85	Return of CFCC's sent to OCSD in Error
J F Shea Construction, Inc.	44713	561,938.23	Construction
Jamison Engineering Contractors, Inc.	44773	4,328.22	Professional Services/Construction Support Services
Jays Catering	44618	485.41	Catering Services
JCI Jones Chemicals, Inc.	538	17,189.02	Chemicals, Water/Wastewater Treatment
JG Tucker And Son, Inc.	44617	716.25	Safety, Security, Health Equipment, Supplies, and Services
JG Tucker And Son, Inc.	44772	1,740.16	Safety, Security, Health Equipment, Supplies, and Services
Joe Vallone & Fry's	44701	1,619.45	Computer Loan
Johnstone Supply	44620	418.03	Repair & Maintenance Services and/or Supplies
Johnstone Supply	44774	367.56	Repair & Maintenance Services and/or Supplies
Kelly Paper	44621	66.01	Office Supplies
Kemira Water Solutions	536	155,376.03	Chemicals, Water/Wastewater Treatment
Kent Fluid Power Div of AIT	44622	156.90	Repair & Maintenance Services and/or Supplies
Kiewit Infrastructure West Co.	44537	60,163.50	Construction
Kiewit Infrastructure West Co.	44623	5,385.35	Construction
Kimberly C. Christensen	44842	1,380.07	Meeting/Training Expense Reimbursement
Labware, Inc.	44776	19,307.09	Repair & Maintenance Services and/or Supplie
Lee & Ro, Inc.	44624	1,032.93	Professional Services/Engineering Design Services
Lustre-Cal	44625	826.57	Office Supplies
Mail Dispatch, LLC	44778	317.86	Mail Delivery Service
Marvac Electronics	44779	152.04	Electrical/Electronic Equipment, Parts & Repairs
Mass Electric Construction CO	44538	105,235.92	Construction
Matt Chlor, Inc.	44780	1,904.16	Repair & Maintenance Services and/or Supplies
Maxim Security Systems	44627	1,900.77	Safety, Security, Health Equipment, Supplies, and Services
McMaster-Carr Supply Co.	44628	2,943.59	Repair & Maintenance Services and/or Supplies
McMaster-Carr Supply Co.	44781	1,011.77	Repair & Maintenance Services and/or Supplies
Medlin Controls Co.	44782	583.61	Electrical/Electronic Equipment, Parts & Repairs
Michael I. Gold	44846	374.00	Meeting/Training Expense Reimbursement
Midway Mfg. & Machining Co.	44783	3,775.56	Repair & Maintenance Services and/or Supplies
Miller, Carroll M.	44626	1,884.82	Sewer User Refund
Mission Abrasive & Janitorial Supplies	44784	241.33	Janitorial & Household Services & Supplies
MJL Consulting	44708	28,106.40	Professional Services/Annual Contract Painting
MTM Recognition Corporation	44629	927.83	Service Awards
National Human Resource Assoc.	44630	105.00	Professional Organizations Meeting/Training/Membership
NetworkFleet, Inc.	44785	841.50	Software Maintenance Agreement
Nickell Metal Spray	44786	1,424.00	Repair & Maintenance Services and/or Supplies
Northeast Laboratory Services, Inc.	44787	1,899.00	Laboratory Services & Supplies
NPELRA Annual Training Conference	44788	350.00	Professional Organizations Meeting/Training/Membership
NRG Engine Services, L.L.C.	44631	1,123.61	Repair & Maintenance Services and/or Supplies
OCEA	44789	711.75	Dues Deductible
Office Depot	44790	4,235.78	Office Supplies
Olin Corporation	44632	7,969.45	Chemicals, Water/Wastewater Treatment
OneSource Distributors, Inc.	44633	8,588.56	Electrical/Electronic Equipment, Parts & Repairs
OneSource Distributors, Inc.	44791	3,999.49	Electrical/Electronic Equipment, Parts & Repairs
Orange County Industrial Plastics	44634	241.36	Repair & Maintenance Services and/or Supplies
Orange County Sanitation District	44638	1,426.54	Petty Cash Expense
Orange County United Way	44792	40.00	Employee Contributions

Claims Paid From 12/01/11 to 12/15/11

Vendor	Warrant No.	Amount	Description
Orange County Water District	44530	60,067.58	GAP Water
Oxygen Service Company	44635	1,610.66	Laboratory Services & Supplies
Pacific Mechanical Supply	44793	165.96	Repair & Maintenance Services and/or Supplies
Parker Supply Company	44636	437.29	Miscellaneous Parts and Supplies
Parker Supply Company	44794	141.48	Miscellaneous Parts and Supplies
Parkhouse Tire, Inc.	44637	490.43	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Peace Officers Council of CA	44795	2,254.00	Dues Deductions, Supervisors & Professionals
Peerless Wiping Materials Co.	44796	792.18	Janitor & Household Service & Supplies
Performance Pipeline Technologies	44797	24,071.92	Professional Services/CCTV Inspection/Sewerline Cleaning
PL Hawn Company, Inc.	44798	279.61	Repair & Maintenance Services and/or Supplies
Polydyne, Inc.	537	49,995.52	Chemicals, Water/Wastewater Treatment
Polydyne, Inc.	539	38,766.51	Chemicals, Water/Wastewater Treatment
Praxair Distribution, Inc.	44639	97.46	Laboratory Services & Supplies
Praxair Distribution, Inc.	44639	449.34	Laboratory Services & Supplies
Precision Digital Corporation	44799	753.55	Repair & Maintenance Services and/or Supplies
Precon Products	44640	549.53	Repair & Maintenance Services and/or Supplies
Primary Source Office Furnishings, Inc.	44800	18,290.56	Minor Equipment/Furniture & Fixtures
Primrose Ice Co., Inc.	44801	105.00	Water & Ice Services
Procare Work Injury Center	44641	67.34	Medical Services
Projects Partners	44642	4,496.32	Professional Services/Temporary Employment Services
Projects Partners	44709	30,121.00	Professional Services/Temporary Employment Services
PRSA Orange County Chapter	44643	420.00	Notices & Ads (Public Relations Society of America)
Prudential Overall Supply	44644	1,442.80	Uniforms
Pryor Seminars/Career Track	44596	2,900.00	Professional Organizations Meeting/Training/Membership
PSOMAS	44645	8,800.00	Computer Applications & Services
Pump Engineering	44646	199.88	Repair & Maintenance Services and/or Supplies
Quinn Power Systems	44647	530.49	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Rainbow Disposal Co.	44803	569.60	Waste Disposal
Rainin Instrument, L.L.C.	44648	352.18	Laboratory Services & Supplies
Red Wing Shoes	44649	257.06	Safety, Security, Health Equipment, Supplies, and Services
Restek Corp.	44650	1,588.49	Laboratory Services & Supplies
Restek Corp.	44804	306.52	Laboratory Services & Supplies
Robert M. Gamber	44845	2,118.49	Meeting/Training Expense Reimbursement
Roberto's Auto Trim Shop	44805	504.63	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Rosemount Analytical Inc. - Remit	44651	2,355.42	Electrical/Electronic Equipment, Parts & Repairs
Royal Wholesale Electric	44652	123.28	Repair & Maintenance Services and/or Supplies
Royale Cleaners	44653	78.10	Miscellaneous Services
RPM Electric Motors	44654	1,153.43	Repair & Maintenance Services and/or Supplies
RT Engineering Service Corp	44655	695.78	Repair & Maintenance Services and/or Supplies
RT Engineering Service Corp	44806	467.63	Repair & Maintenance Services and/or Supplies
Rutan & Tucker, L.L.P.	44807	90.00	Legal Services
San Diego/Orange Fluid System Technologies, Inc.	44656	542.86	Repair & Maintenance Services and/or Supplies
San Diego/Orange Fluid System Technologies, Inc.	44808	129.48	Repair & Maintenance Services and/or Supplies
SCAP	44657	10,000.00	Professional Organizations Meeting/Training/Membership Dues
Schwing Bioset	541	2,321.85	Repair & Maintenance Services and/or Supplies
Sewer Equipment Company of America	44659	149.64	Repair & Maintenance Services and/or Supplies
Shamrock Supply Co., Inc.	44660	5,485.86	Repair & Maintenance Services and/or Supplies
Shamrock Supply Co., Inc.	44809	1,842.18	Repair & Maintenance Services and/or Supplies
Shureluck Sales & Engineering	44661	1,482.59	Repair & Maintenance Services and/or Supplies
Shureluck Sales & Engineering	44810	529.25	Repair & Maintenance Services and/or Supplies
Siemens Energy, Inc.	44662	4,998.52	Repair & Maintenance Services and/or Supplies

Claims Paid From 12/01/11 to 12/15/11

Vendor	Warrant No.	Amount	Description
Sign Design	44663	6,500.00	Repair & Maintenance Services and/or Supplies
So. Cal Gas Company	44664	1,652.45	Utilities
So. Cal Gas Company	44811	17,402.96	Utilities
Solis, Robert C.	44702	1,757.61	Computer Loan
South Coast Environmental Co.	44658	1,741.96	Professional Services - Air Quality Monitoring
Southern California Edison	44531	75,953.06	Utilities
Southern California Edison	44812	1,429.02	Utilities
Southern Counties Lubricants	44813	2,257.97	Fuel and Lubricants
Southland Electrical Supply Co., Inc.	44665	52.65	Electrical Parts & Supplies
Staples	44666	889.56	Office Supplies
Staples	44814	10.71	Office Supplies
State of California	44815	10,064.90	Governmental Agency Fees & Charges
Stratus Environmental, Inc.	44667	3,375.00	Professional Services/Groundwater Removal
Summit Steel	44668	1,242.36	Repair & Maintenance Services and/or Supplies
Sunset Industrial Parts	44669	1,258.29	Repair & Maintenance Services and/or Supplies
Sunset Industrial Parts	44816	304.98	Repair & Maintenance Services and/or Supplies
Super Chem Corporation	44817	1,868.39	Repair & Maintenance Services and/or Supplies
Suzanne's Catering	44849	6,846.00	Miscellaneous Expenses
SWRCB Accounting Office	44532	505,994.00	Governmental Agency Fees & Charges
Synagro West, Inc.	44533	644,288.02	Biosolids Management
Tamang Electric, Inc.	44714	199,962.00	Construction
Technisource, Inc.	44670	1,560.00	Professional Services - MS Access Database Content Migration Project
TekSystems	44671	1,458.00	Professional Services/Temporary Services
Teledyne / ISCO	44818	1,821.53	Laboratory Services & Supplies
TestAmerica Ontario	44672	388.00	Laboratory Services & Supplies
The Standard Insurance Company	44673	2,546.15	Disability Insurance
The Training Clinic	44821	24,893.14	Professional Organizations Meeting/Training/Membership
Thermo Electron North America, L.L.C.	44674	1,717.84	Laboratory Services & Supplies
Thomas Gray & Assoc.	44675	111.00	Professional Services
Thompson Industrial Supply, Inc.	44676	19,107.97	Repair & Maintenance Services and/or Supplies
Thompson Industrial Supply, Inc.	44819	3,958.24	Repair & Maintenance Services and/or Supplies
T-Mobile	44677	110.12	Telecommunications
Tony's Lock & Safe Service & Sales	44820	193.83	Repair & Maintenance Services and/or Supplies
Tortuga Pool Service	44678	620.00	Repair & Maintenance Services and/or Supplies
Toshiba Business Solutions USA Inc.	44679	23,806.99	Computers, Software/Hardware & Managed Services
Townsend Public Affairs	44680	7,500.00	Professional Services - State Legislative Advocacy
Tremco Incorporated	44681	4,845.00	Repair & Maintenance Services and/or Supplies
Tremco Incorporated	44822	560.00	Repair & Maintenance Services and/or Supplies
Tropical Plaza Nursery, Inc.	44823	580.00	Landscape Maintenance Services
Tule Ranch/Magan Farms	44534	155,734.48	Biosolids Management
Tule Ranch/Magan Farms	44710	64,107.64	Biosolids Management
TW Telecom Holdings, Inc.	44682	4,063.87	Telecommunications
U Line	44824	45.79	Miscellaneous Parts and Supplies
UC Regents CPER	44825	119.70	Books & Publications
Union Bank of California	44826	745.12	Banking Services
Union Bank of California Escrow	44715	29,575.69	Construction, Retention
United Parcel Service	44683	937.17	Freight Services
United Parcel Service	44827	81.39	Freight Services
Univar USA Inc	540	31,086.55	Chemicals, Water/Wastewater Treatment
Universal Flooring Systems, Inc.	44828	7,321.00	Facilities, Maintenance, Services & Supplies
US Peroxide, L.L.C.	44535	41,176.39	Chemicals, Water/Wastewater Treatment

Claims Paid From 12/01/11 to 12/15/11

Vendor	Warrant No.	Amount	Description
US Peroxide, L.L.C.	44711	32,208.36	Chemicals, Water/Wastewater Treatment
USA Mobility Wireless, Inc.	44829	466.72	Telecommunications
Valley Splicing Co.	44684	2,415.50	Repair & Maintenance Services and/or Supplies
Vapex Products, Inc.	44830	12,581.33	Electrical/Electronic Equipment, Parts & Repairs
Verizon California	44686	589.73	Telecommunications
Verizon California	44685	1,711.36	Telecommunications
Verizon Wireless	44687	961.40	Telecommunications
Verne's Plumbing	44688	6,496.55	Plumbing Services & Supplies
Verne's Plumbing	44832	1,325.07	Plumbing Services & Supplies
Verne's Plumbing	44840	22,725.00	Plumbing Services & Supplies
Victor M. Ferguson	44844	186.00	Repair & Maintenance Services and/or Supplies
Village Nurseries	44689	45.40	Repair & Maintenance Services and/or Supplies
Vision Financial Corporation	44690	1,118.32	Employee Voluntary Benefits
Vortex Corp.	44691	2,721.10	Repair & Maintenance Services and/or Supplies
Voyager Fleet Systems, Inc.	44712	30,961.03	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
VWR Scientific Products	44692	1,875.43	Laboratory Services & Supplies
VWR Scientific Products	44833	276.17	Laboratory Services & Supplies
Waldron, Kathy L.	44848	144.00	Meeting/Training Expense Reimbursement
Water Environment Federation	44693	399.00	Professional Organizations Meeting/Training/Membership
Water Environment Federation	44834	220.00	Professional Organizations Meeting/Training/Membership
WateReuse Association	44694	7,490.00	Professional Organizations Meeting/Training/Membership
Waxie Sanitary Supply	44695	615.58	Janitor & Household Service & Supplies
Waxie Sanitary Supply	44835	101.73	Janitor & Household Service & Supplies
Wells Fargo Bank	44696	3,166.50	Construction, Retention
West Coast Safety Supply Co.	44836	205.46	Safety, Security, Health Equipment, Supplies, and Services
Western Analytical Laboratories, Inc.	44837	2,820.00	Outside Laboratory Services
Woodruff Spradlin & Smart	44536	49,778.79	Professional Services - Legal
Xerox Corporation	44838	106.98	Computers, Software/Hardware & Managed Services
Total Accounts Payable - Warrants		<u>\$ 5,833,926.27</u>	
<u>Payroll Disbursements</u>			
Employee Paychecks	48063 - 48086	\$ 3,955.50	Interim Payroll - ARBA (12/01/11)
Employee Paychecks	48087 - 48309	703,424.59	Interim Payroll - Leave Payouts (12/07/11)
Employee Paychecks	48310 - 48349	85,375.54	Biweekly Payroll (12/14/11)
Employee Paychecks	48350 - 48351	1,000.82	Interim Payroll - Retro and Tuition Reimbursement (12/13/11)
Employee Paychecks	48352	216.49	Interim Payroll - Director Pay (12/12/11)
Direct Deposit Statements	213412 - 213556	37,807.17	Interim Payroll - ARBA (12/01/11)
Direct Deposit Statements	213557 - 214134	1,441,683.46	Biweekly Payroll (12/14/11)
Total Payroll Disbursements		<u>\$ 2,273,463.57</u>	
<u>Wire Transfer Payments</u>			
OCSD Payroll Taxes & Contributions		\$ 1,286,467.96	Biweekly Payroll (12/14/11)
Intercare Insurance Services		20,026.85	Workers' Compensation Services (12/12/11)
Total Wire Transfer Payments		<u>\$ 1,306,494.81</u>	
Total Claims Paid 12/01/11 - 12/15/11		<u>\$ 9,413,884.65</u>	

Claims Paid From 12/16/11 to 12/31/11

Vendor	Warrant No.	Amount	Description
<u>Accounts Payable Warrants</u>			
A W Chesterton	45032	\$ 4,253.24	Repair & Maintenance Services and/or Supplies
AAOHN	45033	230.00	Professional Organizations Meeting/Training/Membership
Absolute Standards, Inc.	45034	75.00	Laboratory Services & Supplies
A-Check America, Inc.	44868	92.25	Human Resources Services
AECOM Technical Services, Inc.	44869	12,722.35	Professional Services/Engineering Design Services
Aerotek	44870	5,327.94	Professional Services/Temporary Services
Agilent Technologies, Inc.	45035	2,560.31	Laboratory Services & Supplies
Ago IndustriesDBA So-Cal Sweeping	44983	980.00	Street Sweeping Services
AIR LIQUIDE AMERICA SPECIALTY GASES LLC	44871	136.50	Laboratory Services & Supplies
Air Products & Chemicals, Inc.	44851	27,411.76	Chemicals, Water/Wastewater Treatment
Airgas Safety, Inc.	45036	631.77	Safety, Security, Health Equipment, Supplies, and Services
Airgas West	44872	2,477.72	Repair & Maintenance Services and/or Supplies
Allied Electronics, Inc.	45037	259.43	Electrical/Electronic Equipment, Parts & Repairs
American Industrial Hygiene Association	44873	196.00	Professional Organization
American Training Resources, Inc.	44874	1,076.67	Safety, Security, Health Equipment, Supplies, and Services
Applied Filter Technology, Inc.	45022	33,002.35	Repair & Maintenance Services and/or Supplies
Applied Industrial Technology	45038	402.52	Repair & Maintenance Services and/or Supplies
ARB/PERP - Air Resources Board	44875	1,150.00	Governmental Agency Fees & Charges
ARS Enterprises, Inc.	45039	372.50	Laboratory Services & Supplies
Associated Flow Controls, Inc.	44877	2,929.16	Repair & Maintenance Services and/or Supplies
AT & T Long Distance.	44878	57.88	Telecommunications
ATM AA, Inc.	44879	560.00	Lab Services
Awards & Trophies Company	44880	30.17	Awards and Framing Services
Barragan Corp. International	44881	897.55	Professional Organizations Meeting/Training/Membership
Battery Specialties	44882	723.05	Batteries, Various
Battery Specialties	45040	429.92	Batteries, Various
Battery Systems, Inc.	45041	589.44	Repair & Maintenance Services and/or Supplies
Beach Wire and Cable	44883	698.43	Telecommunications
Bently Nevada Inc.	45042	22,742.88	Repair & Maintenance Services and/or Supplies
Birmingham Controls	44884	1,797.02	Electrical/Electronic Equipment, Parts & Repairs
BioMerieux Vitek, Inc.	44885	830.75	Laboratory Services & Supplies
Black & Veatch Corporation	45043	2,925.69	Professional Services/Engineering Design Services
Black & Veatch Corporation	45043	3,982.48	Professional Services/Engineering Design Services
Brayan E. Blair	45019	490.70	Meeting/Training Expense Reimbursement
Brice Tool & Stamping Inc.	45031	29,750.00	Governmental Agency Fees & Charges
Brice Tool & Stamping Inc.	45044	1,878.00	Repair & Maintenance Services and/or Supplies
Brown & Caldwell	44852	45,200.78	Professional Services/Engineering Design Services
Bureau Veritas North America, Inc.	44886	1,910.40	Industrial Hygiene Services
Bureau Veritas North America, Inc.	45045	102.00	Industrial Hygiene Services
Burlington Safety Laboratory of CA, Inc.	45046	50.37	Safety, Security, Health Equipment, Supplies, and Services
Business Management Daily	44887	96.00	Subscription
C.A. Short Company	44888	145.46	Safety, Security, Health Equipment, Supplies, and Services
C.P.I. International	44908	247.82	Laboratory Services & Supplies
C.S.M.F.O	44912	1,196.00	Professional Organizations Meeting/Training/Membership
California Barricade Rentals	44889	1,110.00	Miscellaneous Services
California Dept. of Child Support	45047	2,021.51	Judgments Payable
California Municipal Treasurers Assoc.	44890	600.00	Professional Organizations Meeting/Training/Membership
California Relocation Services, Inc.	44891	202.50	Miscellaneous Services - Moving/Relocation

Claims Paid From 12/16/11 to 12/31/11

Vendor	Warrant No.	Amount	Description
Caltrol, Inc.	44892	9,756.92	Electrical/Electronic Equipment, Parts & Repairs
Camali Corp.	44893	16,697.14	Repair & Maintenance Services and/or Supplies
Carol Wafer	45048	542.77	Judgments Payable
Carollo Engineers	45024	64,646.23	Professional Services/Engineering Design Services
CASA	44894	425.00	Professional Organizations Meeting/Training/Membership
CASA	45049	2,125.00	Professional Organizations Meeting/Training/Membership
CESA-SC	44895	170.00	Professional Organizations Meeting/Training/Membership
Chapman University	45050	100.00	Meeting/Training Registration
City Clerk's Association of California	44896	40.00	Professional Organizations Meeting/Training/Membership
City of Newport Beach	44956	625.71	Water Use
Clean Harbors Environmental Services	44897	4,332.17	Grit & Screenings; Hazard Waste Disposal
Coastal Traffic Systems, Inc.	44898	3,250.00	Safety, Security, Health Equipment, Supplies, and Services
Compressor Components of California	44899	4,080.00	Repair & Maintenance Services and/or Supplies
Constellation Newenergy Gas Division LLC	45025	70,628.96	Natural Gas
Consumers Pipe & Supply Co.	44900	4,192.96	Repair & Maintenance Services and/or Supplies
Controlled Motion Solutions	44901	237.51	Repair & Maintenance Services and/or Supplies
Converse Consultants	44902	3,230.00	Professional Services/Professional Services/Materials & Geotechnical Testing
Corporate Image Maintenance, Inc.	44903	595.00	Janitor & Household Service & Supplies
CORRPRO Companies, Inc.	44853	60,560.00	Professional Services/Temporary Services
County of Orange Auditor Controller	44904	726.00	Governmental Agency Fees & Charges
County of Orange Auditor Controller	44905	1,065.00	Governmental Agency Fees & Charges
County of Orange Auditor Controller	44906	900.00	Governmental Agency Fees & Charges
County of Orange Auditor Controller	44907	930.00	Governmental Agency Fees & Charges
County of Orange PFRD Geomatics	45123	2,044.00	Governmental Agency Fees & Charges
Court Order	45063	2,179.38	Judgments Payable
Court Order	45065	150.00	Judgments Payable
Court Order	45085	108.00	Judgments Payable
Court Order	45111	912.50	Judgments Payable
CPS Human Resource Services	44909	452.40	Professional Organizations Meeting/Training/Membership
CR&R, Inc.	44910	324.45	Waste Disposal
CS-AMSCO	44911	2,005.70	Repair & Maintenance Services and/or Supplies
CWEA Membership	44913	264.00	Professional Organizations Meeting/Training/Membership
David Wheeler Pest Control, Inc.	44914	1,432.00	Pest Control Services
DeGuelle Glass Co., Inc.	44915	1,100.00	Repair & Maintenance Services and/or Supplies
Desert Pumps & Parts, Inc.	45051	112.65	Repair & Maintenance Services and/or Supplies
Doug Rulison	45120	2,334.00	Meeting/Training Expense Reimbursement
Dunn-Edwards Corporation	44916	403.20	Facilities, Maintenance, Services & Supplies
Electrical Power And Controls Inc	44917	350.20	Electrical/Electronic Equipment, Parts & Repairs
Electronic Balancing Company, Inc.	44918	1,012.50	Repair & Maintenance Services and/or Supplies
Employee Benefits Specialists, Inc.	44919	803.00	Reimbursed Prepaid Employee Medical & Dependent Care
Employee Benefits Specialists, Inc.	45052	13,123.67	Reimbursed Prepaid Employee Medical & Dependent Care
Enchanter, Inc.	44920	1,140.00	Vessel Services - Monitoring Vessel Nerissa
Enertech Environmental	45026	106,603.35	Biosolids Management
Environmental & Occupational Risk Mgmt.	44921	4,760.00	Safety, Security, Health Equipment, Supplies, and Services
Environmental Resource Associates	44922	1,053.07	Laboratory Services & Supplies
Express Lens Lab	44923	2,368.00	Safety, Security, Health Equipment, Supplies, and Services
Fedex Corporation	44924	56.28	Freight Services
First American Corelogic	44925	809.57	Software Maintenance Agreement
Fisher Scientific	44926	3,070.65	Laboratory Services & Supplies

Claims Paid From 12/16/11 to 12/31/11

Vendor	Warrant No.	Amount	Description
Fleetmatics USA, LLC	44927	151.84	Professional Services - Legal/Employee Relations
Franchise Tax Board	45053	1,188.12	Judgments Payable
Franchise Tax Board	45054	378.00	Judgments Payable
Garland Manufacturing Co.	44929	22,303.86	Repair & Maintenance Services and/or Supplies
Gierlich-Mitchell, Inc.	44930	8,138.43	Repair & Maintenance Services and/or Supplies
Government Finance Officers Association	45021	2,136.00	Professional Organizations Meeting/Training/Membership
Govplace	44931	2,806.40	Computer Applications and Services
Graybar Electric Company	44932	2,877.16	Electrical/Electronic Equipment, Parts & Repairs
GTE.NET, L.L.C. (Verizon Online)	45002	99.99	Telecommunications
Guarantee Records Management	44933	595.15	Professional Services - Document Storage & Shredding
Hach Company	45055	760.68	Laboratory Services & Supplies
Harrington Industrial Plastics, Inc.	45056	1,441.27	Repair & Maintenance Services and/or Supplies
Hasco Oil Co., Inc.	45057	551.69	Fuel and Lubricants
Hewlett Packard Company	44934	22,615.14	Computers, Software/Hardware
Hewlett Packard Company	45058	6,603.45	Computers, Software/Hardware
Hill Brothers	546	153,356.09	Chemicals, Water/Wastewater Treatment
Home Depot	44935	1,649.04	Miscellaneous Parts and Supplies
Home Depot	45059	212.92	Miscellaneous Parts and Supplies
Hub Auto Supply	44936	145.76	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Image Apparel for Business Inc.	44937	869.19	Uniform Logo Services
Indiana Child Support Bureau	45060	290.00	Judgments Payable
Industrial Distribution Group	44938	1,455.97	Repair & Maintenance Services and/or Supplies
Industrial Electric Machinery LLC	44939	515.05	Repair & Maintenance Services and/or Supplies
Industrial Threaded Products, Inc.	44940	141.65	Repair & Maintenance Services and/or Supplies
Inland Litho	44941	1,050.56	Printing and Delivery Services
Intl. Union of Oper. Eng. AFL CIO Local 501	45061	5,027.77	Dues Deductions
Intratek Computer, Inc.	44942	50.00	Network/Server/Printer Maintenance Services
IPMC c/o Parsons	44855	593,362.00	Professional Services/Temporary Services
Ironman Parts & Services	44943	175.97	Repair & Maintenance Services and/or Supplies
Irvine Ranch Water District	44944	9.97	Water Use
Irvine Ranch Water District	45062	53.95	Water Use
J F Shea Construction, Inc.	44856	585,157.50	Construction
J R Filanc Construction	44863	353,954.13	Construction
James D. Niswonger	45118	836.13	Meeting/Training Expense Reimbursement
James E. Colston	45114	559.55	Meeting/Training Expense Reimbursement
Jamison Engineering Contractors, Inc.	44857	140,527.03	Professional Services/Construction Support Services
JAMS/ENDISPUTE	44850	4,025.00	Legal Service - United Technologies
JCI Jones Chemicals, Inc.	542	42,529.05	Chemicals, Water/Wastewater Treatment
JCI Jones Chemicals, Inc.	547	17,195.24	Chemicals, Water/Wastewater Treatment
Jeffrey L. Armstrong	45112	1,218.05	Meeting/Training Expense Reimbursement
Jerry F. Evangelista	45012	209.00	Meeting/Training Expense Reimbursement
Jesse J. Lechner	45014	130.00	Meeting/Training Expense Reimbursement
John C. Ljubenkov	44950	865.00	Professional Services
Kars Advance Materials, Inc.	45064	2,538.40	Repair & Maintenance Services and/or Supplies
Kasai Consulting	44945	810.00	Professional Organizations Meeting/Training/Membership
Kemira Water Solutions	543	84,313.22	Chemicals, Water/Wastewater Treatment
Kenny/Jenks Consultants, Inc.	44946	3,374.54	Professional Services 7-49
Kiewit Infrastructure West Co.	45017	4,750.00	Construction
Kiewit/Mass, A Joint Venture	44864	470,633.40	Construction

Claims Paid From 12/16/11 to 12/31/11

Vendor	Warrant No.	Amount	Description
Kiewit/Mass, A Joint Venture	44867	79,644.60	Construction
Lab Safety Supply, Inc.	44947	139.94	Laboratory Services & Supplies
Laura A. Terriquez	45121	677.05	Meeting/Training Expense Reimbursement
Lee & Ro, Inc.	45027	34,156.07	Professional Services/Engineering Design Services
Lillestrand and Associates	44948	2,034.83	Professional Services
LINJER	44949	17,512.33	Professional Service - DART MO 9-22-99
Malcolm Pirnie, Inc.	45028	39,018.85	Professional Services/Engineering Design Services
Mandic Motors	45066	195.00	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Mark H. Kawamoto	45115	220.00	Meeting/Training Expense Reimbursement
Material Control, Inc.	45067	900.42	Repair & Maintenance Services and/or Supplies
Mathew D. Rebai	45015	130.00	Meeting/Training Expense Reimbursement
McMaster-Carr Supply Co.	45068	1,030.06	Repair & Maintenance Services and/or Supplies
Megan B. Lilly	44951	600.00	Professional Organizations Meeting/Training/Membership
Michael H. Harting	45013	125.00	Meeting/Training Expense Reimbursement
Mitchell Instrument Co.	44952	2,751.06	Tools & Supplies
Moore Medical Inc.	44953	3,024.68	Medical Supplies
Motorola, Inc.	44858	31,823.25	Radios & Accessories
MTM Recognition Corporation	44954	272.61	Service Awards
Neal Supply Co.	44955	797.35	Repair & Maintenance Services and/or Supplies
New Horizons Computer Learning Center	45069	300.00	Professional Organizations Meeting/Training/Membership
Nexus Is, Inc.	44957	19,757.34	Electrical/Electronic Equipment & Parts - IT
Nicholas Oswald	45020	1,945.73	Meeting/Training Expense Reimbursement
Ninyo & Moore	45070	5,463.50	Professional Services/Geotech & Material Testing
North Central Labs	45071	182.38	Laboratory Services & Supplies
OCB Reprographics	44876	5,567.19	Printing/Reprographics Services
OCEA	45072	711.75	Dues Deductible
Office Depot	44958	1,203.49	Office Supplies
Office Depot	45073	3,014.03	Office Supplies
Omega Engineering Inc	45074	2,343.27	Electrical/Electronic Equipment, Parts & Repairs
OneSource Distributors, Inc.	45075	3,326.19	Electrical/Electronic Equipment, Parts & Repairs
Orange County Auto Parts	44959	1,008.22	Truck Supplies
Orange County United Way	45077	40.00	Employee Contributions
Orange County Vector Control District	44960	328.96	Pest Control
Oxygen Service Company	44961	1,293.28	Laboratory Services & Supplies
Pace Precision Products, Inc.	45078	9,880.10	Repair & Maintenance Services and/or Supplies
Pace, Inc.	44962	8,427.71	Professional Services
Pacific Mechanical Supply	44963	3,515.24	Repair & Maintenance Services and/or Supplies
Pacific Mechanical Supply	45079	983.98	Repair & Maintenance Services and/or Supplies
PBS & J	45023	248,999.43	Professional Services/Engineering Design Services
Peace Officers Council of CA	45080	2,254.00	Dues Deductions, Supervisors & Professionals
Performance Pipeline Technologies	44964	10,146.04	Professional Services/CCTV Inspection/Sewerline Cleaning
PL Hawn Company, Inc.	45081	307.39	Repair & Maintenance Services and/or Supplies
Polydyne, Inc.	544	27,434.06	Chemicals, Water/Wastewater Treatment
Polydyne, Inc.	548	11,418.23	Chemicals, Water/Wastewater Treatment
PR Electronics, Inc.	45082	1,362.77	Electrical/Electronic Equipment, Parts & Repairs
Praxair Distribution, Inc.	45083	281.77	Laboratory Services & Supplies
Primrose Ice Co., Inc.	44965	210.00	Water & Ice Services
Procare Work Injury Center	44966	504.02	Medical Services
Projectline Technical Services, Inc.	45084	18,734.00	Professional Services/Engineering Design Services

Claims Paid From 12/16/11 to 12/31/11

Vendor	Warrant No.	Amount	Description
Propipe Professional Pipe Services	545	750.00	Professional Services/CCTV Sewerline Inspections
Prudential Overall Supply	44967	3,210.43	Uniforms
PSOMAS	44968	8,250.00	Computer Applications & Services
Public Resources Advisory Group	44969	900.00	Professional Services/Engineering Design Services
Q Air - Calif. Div. Pump Engineering	44970	1,252.94	Repair & Maintenance Services and Supplies
Quinn Rental Services	44859	38,684.00	Material, Supplies and Equipment
R. Y. Engineering Works, Inc.	44865	29,047.50	Repair & Maintenance Services and/or Supplies
Rainbow Disposal Co.	44971	3,493.81	Waste Disposal
Rainin Instrument, L.L.C.	44972	94.68	Laboratory Services & Supplies
RBF Consulting	45086	280.75	Professional Services/Engineering Design Services
Red Wing Shoes	44973	170.00	Safety, Security, Health Equipment, Supplies, and Services
Restek Corp.	44974	148.76	Laboratory Services & Supplies
Retrofit Parts & Components, Inc.	45087	1,731.74	Repair & Maintenance Services and/or Supplies
Robert C. Thompson	45122	125.00	Meeting/Training Expense Reimbursement
Rockwell Engineering & Equipment Co.	44860	28,995.53	Repair & Maintenance Services and/or Supplies
Rosemount Analytical Inc. - Remit	45088	705.72	Electrical/Electronic Equipment, Parts & Repairs
Roto Rooter NOC#11	45089	150.00	Repair & Maintenance Services and/or Supplies
Royale Cleaners	44975	134.90	Miscellaneous Services
Royale Cleaners	45090	85.20	Miscellaneous Services
Ryan Herco Products Corp.	45091	140.61	Repair & Maintenance Services and/or Supplies
Safety Max	44976	65.24	Safety, Security, Health Equipment, Supplies, and Services
Safety Max	45092	486.68	Safety, Security, Health Equipment, Supplies, and Services
San Diego/Orange Fluid System Technologies, Inc.	45093	1,047.05	Repair & Maintenance Services and/or Supplies
SCAP	44977	35.00	Professional Organizations Meeting/Training/Membership Dues
Schwing Bioset	549	1,087.63	Repair & Maintenance Services and/or Supplies
Science Applications Intl. Corp.	44978	795.00	Professional Services/Engineering Design Services
Sea Bird Electronics, Inc.	45094	2,175.25	Electrical/Electronic Equipment, Parts & Repairs
Securitas Security Services USA, Inc.	45029	31,028.74	Safety, Security, Health Equipment, Supplies, and Services
Sewer Equipment Company of America	45095	448.93	Repair & Maintenance Services and/or Supplies
Shamrock Supply Co., Inc.	45096	450.30	Repair & Maintenance Services and/or Supplies
Shureluck Sales & Engineering	45097	350.84	Repair & Maintenance Services and/or Supplies
Siemens Water Technologies Corp.	44979	1,628.74	Repair & Maintenance Services and/or Supplies
Sigma-Aldrich, Inc.	45098	4,532.92	Laboratory Services & Supplies
Sign Design	44980	2,465.00	Repair & Maintenance Services and/or Supplies
Sims Tree Health Specialists Inc.	44981	490.00	Groundskeeping
So. Cal Gas Company	44982	1,176.52	Utilities
Soil & Plant Laboratory Inc	44984	715.40	Outside Laboratory Services
Sonja Wassgren Morgan	45116	301.73	Meeting/Training Expense Reimbursement
Southern California Edison	44861	303,493.28	Utilities
SPEX Certiprep, Inc.	45099	775.31	Laboratory Services & Supplies
Stantec Consulting Services, Inc.	45100	24,990.00	Professional Services/Surveying
Steven D. Pelletier	45119	360.00	Meeting/Training Expense Reimbursement
Summit Steel	45101	1,440.11	Repair & Maintenance Services and/or Supplies
TDI	44985	15,000.00	Professional Services/Information Technology
TestAmerica Ontario	44986	986.00	Laboratory Services & Supplies
Tetra Tech, Inc.	44987	6,857.09	Professional Services/Engineering Design ServicesS
Tetra Tech, Inc.	45102	10,367.98	Professional Services/Engineering Design ServicesS
The Integration Works, L.L.C.	44988	1,602.00	Repair & Maintenance Services and/or Supplies
The Orange County Register	45076	8,168.00	Notices & Ads

Claims Paid From 12/16/11 to 12/31/11

Vendor	Warrant No.	Amount	Description
The Trane Company	45104	10,489.03	Repair & Maintenance Services and/or Supplies
The Walking Man, Inc.	45103	400.00	Miscellaneous Services
Thompson Industrial Supply, Inc.	44989	1,761.08	Repair & Maintenance Services and/or Supplies
Todd Painting, Inc.	44990	4,888.00	Painting Services and Supplies
Tony's Lock & Safe Service & Sales	44991	182.54	Repair & Maintenance Services and/or Supplies
Toshiba International Corp.	44992	9,925.10	Electrical/Electronic Equipment, Parts & Repairs
Tracey L. Murphy	45117	130.00	Meeting/Training Expense Reimbursement
Tri State Pump	44993	3,121.40	Repair & Maintenance Services and/or Supplies
Truck & Auto Supply, Inc.	44994	172.31	Autos, Trucks & Marine Equipment, Parts, Accessories & Services
Tule Ranch/Magan Farms	44862	176,012.93	Biosolids Management
Tyrone C. Givan	44928	926.51	Meeting/Training Expense Reimbursement
Underground Service Alert of So. Calif	44995	1,215.00	Professional Services - Dig Alert Notification Service
United Parcel Service	44996	304.71	Freight Services
United Parcel Service	44996	10.00	Freight Services
United Parcel Service	45105	28.06	Freight Services
United Power Service, Inc.	45106	157.00	Electrical/Electronic Equipment, Parts & Repairs
United States Postal Service	44997	5,000.00	Postage
Univar USA Inc	550	6,210.86	Chemicals, Water/Wastewater Treatment
US Peroxide, L.L.C.	44998	14,368.47	Chemicals, Water/Wastewater Treatment
US Peroxide, L.L.C.	45030	336,611.14	Chemicals, Water/Wastewater Treatment
V & A Consulting Engineers	44999	7,059.70	Professional Services
Valin Corporation	45000	5,244.41	Repair & Maintenance Services and/or Supplies
Valley Power Systems, Inc.	45001	984.00	Repair & Maintenance Services and/or Supplies
Vapex Products, Inc.	45107	650.73	Electrical/Electronic Equipment, Parts & Repairs
Verne's Plumbing	45003	4,006.95	Plumbing Services & Supplies
Verne's Plumbing	45108	4,995.00	Plumbing Services & Supplies
Vortex Corp.	45004	3,055.84	Repair & Maintenance Services and/or Supplies
VWR Scientific Products	45005	4,673.67	Laboratory Services & Supplies
VWR Scientific Products	45109	1,464.90	Laboratory Services & Supplies
Water Environment Federation	45006	399.00	Professional Organizations Meeting/Training/Membership
Water Environment Federation	45110	220.00	Professional Organizations Meeting/Training/Membership
Wells Fargo Bank Esc 80556300 Kiewit	45018	250.00	Construction, Retention
Wells Fargo Bank Escrow 23518600	44866	52,292.60	Construction, Retention
Wells Fargo Bank Escrow 23861100 Kiewit	45016	8,849.40	Construction, Retention
Wesley G. Bauer, II	45113	270.00	Meeting/Training Expense Reimbursement
Western States Controls	45007	399.31	Electrical/Electronic Equipment, Parts & Repairs
Wumbus Corporation	45008	1,088.63	Safety, Security, Health Equipment, Supplies, and Services
Xerox Corporation	45009	19,791.45	Computers, Software/Hardware & Managed Services
Yale/Chase Materials Handling, Inc.	45010	909.24	Electrical/Electronic Equipment, & Electric Cart Parts & Repairs
Zumwalt Hansen & Associates Inc.	45011	6,235.00	Professional Services- Consultant Biomangement Survey
Total Accounts Payable - Warrants		\$ 5,003,444.97	
<u>Payroll Disbursements</u>			
Employee Paychecks	48353	\$ 1,450.48	Interim Payroll - Termination (12/16/11)
Employee Paychecks	48354 - 48391	82,132.17	Biweekly Payroll (12/28/11)
Employee Paychecks	48392 - 48393	2,346.11	Interim Payroll - Retro (12/27/11)*
Employee Paychecks	48421	3,014.59	Interim Payroll - Retirement (12/29/11)
Employee Paychecks	48422	8,050.77	Interim Payroll - Retirement Payout(12/29/11)
Direct Deposit Statements	214135 - 217710	1,437,074.16	Biweekly Payroll (12/28/11)

Claims Paid From 12/16/11 to 12/31/11

<u>Vendor</u>	<u>Warrant No.</u>	<u>Amount</u>	<u>Description</u>
Total Payroll Disbursements		<u>\$ 1,534,068.28</u>	*Check numbers 49394-49420 printed out of order for future date (1/3/12)
<u>Wire Transfer Payments</u>			
OCSD Payroll Taxes & Contributions		\$ 778,282.72	Biweekly Payroll (12/28/11)
Total Wire Transfer Payments		<u>\$ 778,282.72</u>	
Total Claims Paid 12/16/11 - 12/31/11		<u>\$ 7,315,795.97</u>	

OPERATIONS COMMITTEE

AGENDA REPORT

Meeting Date	To Bd. of Dir. 01/25/12
Item Number	Item Number 4

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Assistant General Manager
CIP Project Manager: Kathleen Millea

SUBJECT: WEST PERIMETER LANDSCAPING AT PLANT NO. 2, CONTRACT NO. P2-90B

GENERAL MANAGER'S RECOMMENDATION

- A. Approve Plans and Specifications for West Perimeter Landscaping at Plant No. 2, Contract No. P2-90B, 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 STL Landscape, Inc. for West Perimeter Landscaping at Plant No. 2, Contract No. P2-90B, for a total amount not to exceed \$212,000; and,
- E. Approve a contingency of \$31,800 (15%).

SUMMARY

West Perimeter Landscaping at Plant No. 2, Contract No. P2-90B, provides for landscaping and irrigation at Plant No. 2 in Huntington Beach. The landscaping is intended as screening along Brookhurst Street, and will be installed among existing eucalyptus trees on the inside of the block wall from the front entrance to the north end of the plant. This work is necessary to meet the requirements of the Coastal Development Permit for Job No. P2-90, Trickle Filters at Plant No. 2. The new landscaping will use reclaimed water for its irrigation.

The Orange County Sanitation District (Sanitation District) advertised for bids on November 8 and 15, 2011. Six sealed bids were received on December 14, 2011. The bids were evaluated in accordance with the Sanitation District policies and procedures. STL Landscape, Inc. was deemed the lowest responsive, responsible bidder. Staff recommends awarding a construction contract to STL Landscape, Inc. for West Perimeter Landscaping at Plant No. 2, Contract No. P2-90B, for a total amount not to exceed \$212,000.

Summary information on the bid opening for West Perimeter Landscaping at Plant No. 2, Contract No. P2-90B, is as follows:

Project Budget	\$220,206,000
Construction Contract Budget	\$ 300,000
Engineer's Estimate	\$ 267,000
Lowest Responsive, Responsible Bid	\$ 212,000
High Bid	\$ 307,000

<u>Bidder</u>	<u>Amount of Bid</u>
STL Landscape, Inc.	\$ 212,000.00
America West Landscape, Inc.	\$ 243,720.96
Southland Construction	\$ 260,000.00
Marina Landscape, Inc.	\$ 296,700.00
Tropical Plaza Nursery, Inc.	\$ 299,806.00
KASA Construction, Inc.	\$ 307,000.00

PRIOR COMMITTEE/BOARD ACTIONS

None

ADDITIONAL INFORMATION

Sole Source Findings

The Sanitation District has designated the following items by specific brand or trade name pursuant to Public Contract Code §3400 (b)(2) in order to match other products in use:

	Equipment	Specification	Manufacturer	Model No.	Qty.	Estimated Unit Price	Estimated Total Price
1	Irrigation System Controller	02815	Calsense	ET2000e series	1	\$8,000	\$8,000

CEQA

The project was determined to be exempt in accordance with Section 15304 (d) under New Gardening. A Notice of Exemption filed on January 10, 2012.

BUDGET/DELEGATION OF AUTHORITY COMPLIANCE

This recommendation complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted and the budget is sufficient for the recommended action (Line Item: Item 46, Page A-9).

<u>Date of Approval</u>	<u>Contract Amount</u>	<u>Contingency</u>
01/25/12	\$212,000	\$31,800 (15.0%)

JH:DF:KM:dm:gc

BOARD OF DIRECTORS

AGENDA REPORT

Meeting Date	To Bd. of Dir. 01/25/12
Item Number	Item Number 5

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Assistant General Manager
CIP Project Manager: Umesh Murthy

SUBJECT: SLUDGE DEWATERING AND ODOR CONTROL AT PLANT NO. 1,
PROJECT NO. P1-101

GENERAL MANAGER'S RECOMMENDATION

- A. Adopt Resolution No. OCSD 12-01, a Resolution of the Board of Directors of the Orange County Sanitation District, making findings pursuant to Public Contract Code, Section 3400 in support of the Sole Source Specification of Sludge Cake Pumps for Sludge Dewatering and Odor Control at Plant No. 1, Project No. P1-101;
- B. Approve plans and specifications; and,
- C. Authorize staff to advertise Invitations for Bid and solicit bids.

SUMMARY

HDR Engineering, Inc. (HDR), the Orange County Sanitation District's (Sanitation District) Design Consultant, has completed the plans and specifications for the Sludge, Dewatering, and Odor Control Project at Plant No. 1, Project No. P1-101 (Project). The construction contract for the Project is scheduled to be publicly advertised for bids in February 2012 and awarded in May 2012. The design of the Project includes six sludge cake pumps to convey sludge cake following the dewatering process. Based on extensive research and investigation, the Sanitation District's staff has determined that Seepex is the only manufacturer of sludge cake pumps meeting the Project's requirements for pumping sludge cake. The estimated cost for the six sludge cake pumps specified for this project is \$1.2 million.

Public Contract Code Section 3400 provides that local agencies may describe in the invitations for bid or request for proposals that a particular material, product, thing, or service is designated by specific brand or trade name if the awarding authority, or its designee, finds that the product is designated "in order to obtain a necessary item that is only available from one source." An item is available from only one source if there is not an "equal" product, meaning a product that will "function as well, in all essential respects" as the designated product.

PRIOR COMMITTEE/BOARD ACTIONS

February 2011 – Adopted Resolution No. OCSD 10-10, making findings pursuant to Public Contract Code Section 3400 in support of the Sole Source Specification of Thickening and Dewatering Centrifuges.

ADDITIONAL INFORMATION

Need for P1-101 Project:

As part of its long-range biosolids planning, the Sanitation District considered the following constraints:

1. The amount of solids entering Plant No. 1 for processing (Plant No. 1 load) is expected to increase from 245,000 pounds per day in 2012 to 306,000 pounds per day in 2030.
2. Plant No. 1 will generate much more secondary sludge as more flow is treated to maximize reclamation and new secondary facilities become operational in 2012.
3. The Plant No. 1 existing dewatering facilities (belt presses) were built in 1982 and 1988 and are reaching the end of their useful life.

Accounting for these constraints, in 2003, the Sanitation District adopted a long-range Biosolids Management Plan recommending centrifuge sludge thickening to increase digester efficiency (instead of building more digesters for which there is no space) and centrifuge dewatering. The combined process of thickening and dewatering will increase the solids content of the sludge cake (biosolids), instead of replacing the expiring belt presses, resulting in a smaller volume of biosolids being produced, thereby reducing the number of truck trips to off-site biosolids reuse facilities.

Sludge Cake Pumps:

The scope of the Project includes a conveyance system which must reliably transport dewatered sludge cake. The design incorporates a total of six sludge cake pumps, wherein two sludge cake pumps will be used to pump sludge cake from the centrifuges to the storage silos and four sludge cake pumps will be used to convey sludge cake from the storage silos to the truck loading hopper. The sludge cake pumps are a necessary and critical component of the conveyance system and must therefore be reliable to enable cake to be transported from Plant No. 1 and avoid spills and process upsets.

The Sanitation District requires sludge cake pumps with sizes ranging from 200 to 250 horse power (HP). The Sanitation District must obtain the sludge cake pumps from a manufacturer experienced in producing the pumps of the size specified in the design of the Project because the Sanitation District cannot risk failure of the conveyance system.

The Sanitation District and HDR evaluated the marketplace and identified three sludge cake pump manufacturers, namely, Seepex, Moyno, and Netzsch. The evaluation of the sludge cake pumps centered on the following criteria:

1. The manufacturer's capability of producing six stage progressive cavity pumps with the flow and pressure requirements of the Project.
2. The manufacturer's experience with producing sludge cake pumps in the size required by the Project.
3. The manufacturer's overall experience in the market.

Based on the technical evaluation and investigation of the available sludge cake pumps, along with an evaluation of the pumps' compatibility with the proposed design, staff has determined that Seepex is the only manufacturer of cake pumps meeting the Project's requirements. Specifically, Sanitation District staff visited a facility in Rialto, California, which had been continuously operating the sludge cake pumps for the past three years manufactured by Seepex in the size required by the Sanitation District, interviewed the staff at the Rialto Plant, and was satisfied with the operation and maintenance of the Seepex pumps.

Staff recommends that the Board of Directors find that the sludge cake pumps manufactured by Seepex be designated by specific brand in the invitation for bids for the following reasons:

1. Of the three manufacturers, only Seepex has built pumps in the range of 200-300 HP, which is within the size required by the Sanitation District.
2. The sludge cake pumps are a necessary item in the design and construction of the Project.
3. Seepex is the only manufacturer with a documented record of successful operation of sludge cake pumps of the size required by the Project as evidenced in the continuous operation of the sludge cake pumps of a similar size in Rialto, California, for the past three years.
4. The sludge cake pumps incorporated in the cake conveyance system are critical to the Sanitation District's operations. In order to reduce capital costs and accommodate space constraints, the redundancy in the sludge cake pumping system is minimal. Due to minimal redundancy and the criticality of these pumps to the Sanitation District's operations, it is imperative that a reliable pump with proven track record be installed on this project. Seepex is the only pump manufacturer with a proven track record that can meet these requirements.
5. Moyno and Netzsch cannot show any examples of its product on the market with existing sludge cake pumps in the size required by the Project, and these two manufacturers cannot establish that its sludge cake pumps in the size required by the Project perform, as well as the Seepex sludge cake pumps.

6. Even though Moyno and Netzsch assert that they can build a sludge cake pump of the size required for the Project, due to the criticality of this pump in the conveyance system and minimal redundancy, the Sanitation District cannot take the risk of being the first facility to install and operate pumps that have not been previously tested and utilized in the market.

CEQA

The recommended action is within the scope of the Subsequent Environmental Impact Report for the Secondary Treatment and Plan Improvement Project, dated March 2005. The Subsequent Environmental Impact Report for the Secondary Treatment and Plan Improvement Project supplements the Sanitation District’s Strategic Plan Program Environmental Impact Report (PEIR) which was certified in October 1999. Pursuant to CEQA Guidelines section 15168(c)(4), the Sanitation District has used a written checklist to document its evaluation of the recommended action, and has determined that the recommended action is still within the scope of the PEIR and SEIR.

In addition, the project was determined to be eligible for a categorical exclusion under the National Environmental Pollution Act (NEPA) in June 2006.

BUDGET/DELEGATION OF AUTHORITY COMPLIANCE

This action complies with authority levels of the Sanitation District’s Delegation of Authority. No additional funds are requested with this action. This item has been budgeted (FY2011-12 Update: Line Item 49, Page A-9) and the budget is sufficient for the recommended action.

<u>Date of Approval</u>	<u>Contract Amount</u>	<u>Contingency</u>
N/A	N/A	N/A

ATTACHMENT

Resolution No. OCSD 12-01

JH:DF:UM:dm:gc

RESOLUTION NO. OCSD 12-01

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE ORANGE COUNTY SANITATION DISTRICT MAKING FINDINGS PURSUANT TO PUBLIC CONTRACTS CODE SECTION 3400 IN SUPPORT OF THE SOLE SOURCE SPECIFICATION OF SLUDGE CAKE PUMPS FOR SLUDGE DEWATERING AND ODOR CONTROL AT PLANT NO. 1, PROJECT NO. P1-101

WHEREAS, the Orange County Sanitation District (Sanitation District) is a duly organized County Sanitation District existing pursuant to the County Sanitation District Act, California Health and Safety Code section 4700, et seq., providing for the ownership, operation, and maintenance of wastewater collection, treatment, and disposal facilities within Orange County, California; and

WHEREAS, Public Contract Code section 3400 provides that local agencies may describe in the invitation for bids or request for proposals that a particular material, product, thing or service is designated by specific brand or trade name if the awarding authority, or its designee, finds that the product is designated "in order to obtain a necessary item that is only available from one source"; and

WHEREAS, Public Contract Code section 3400 establishes that an item is available from only one source if there is not an "equal" product, meaning a product that will "function as well, in all essential respects" as the designated product; and

WHEREAS, HDR Engineering, Inc., the Sanitation District's Design Consultant, has completed the plans and specifications for the Sludge, Dewatering, and Odor Control Project at Plant No. 1, Project No. P1-101 ("Project"); and

WHEREAS, the design of the Project includes six sludge cake pumps in the size of 200-250 horse power to convey sludge cake following the dewatering process; and

WHEREAS, sludge cake pumps are a critical component of the design of the conveyance system and must therefore be reliable; and

WHEREAS, based on extensive research and investigation, Sanitation District staff has determined that Seepex is the only manufacturer with a sludge cake pump currently operating in a facility which meets the Sanitation District's needs.

NOW, THEREFORE, in consideration thereof, the Board of Directors of the Orange County Sanitation District, does hereby resolve, declare, determine, and order as follows:

Section 1: All of the recitals herein contained are true and correct.

Section 2: Seepex is the only manufacturer that has produced sludge cake pumps meeting the Sanitation District's needs.

Section 3: The sludge cake pumps in the size of 200-250 horse power manufactured by Seepex is a necessary component of the Project design and is only available from one source.

Section 4: The sludge cake pumps manufactured by Seepex meeting the Sanitation District's needs shall be specified by name in the invitation for bids for the Project.

Section 5: This Resolution shall take effect immediately upon its adoption.

PASSED AND ADOPTED at a regular meeting held on January 25, 2012.

Larry R. Crandall, Chair

ATTEST:

Maria Ayala, Clerk of the Board

BOARD OF DIRECTORS

AGENDA REPORT

Meeting Date	To Bd. of Dir. 01/25/12
Item Number	Item Number 6

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Assistant General Manager
Project Manager: Jim Burror, Engineering Supervisor

SUBJECT: AGREEMENT FOR IRVINE RANCH WATER DISTRICT INTERTIES TO ORANGE COUNTY WATER DISTRICT, GREEN ACRES PROJECT AND GROUNDWATER REPLENISHMENT SYSTEM, AND ORANGE COUNTY SANITATION DISTRICT OUTFALL

GENERAL MANAGER'S RECOMMENDATION

Approve Agreement with the Irvine Ranch Water District, Orange County Water District, and City of Newport Beach to accept reclaimed water deliveries from the Irvine Ranch Water District to the Ocean Outfall System, Green Acres Project, and Groundwater Replenishment System, in a form approved by General Counsel.

SUMMARY

The Orange County Sanitation District (Sanitation District) entered into a previous Agreement with the Irvine Ranch Water District (IRWD), the Orange County Water District (OCWD), and the City of Newport Beach in 1998, for IRWD to provide recycled water to the Green Acres Project (GAP) during the winter months. This Agreement is set to expire and a new Agreement has been prepared to facilitate delivery of excess IRWD recycled water to the GAP.

In addition to the delivery of reclaimed water from/to GAP, IRWD will gain the ability to deliver reclaimed water to the Groundwater Replenishment System (GWRS) facilities. The reclaimed water will be delivered through the Sanitation District systems. Water not taken by OCWD will be discharged through the Sanitation District's outfall for a fee. OCWD would use the reclaimed water for satisfying GAP customer demands and supplementing inflow to the GWRS facilities during night time low-flow conditions.

IRWD will only be charged for effluent that is discharged into the Sanitation District's Ocean Outfall System, as has been the process since 1998. It is anticipated that up to 8 mgd will be discharged by IRWD, during the winter months, to OCWD and the Sanitation District.

PRIOR COMMITTEE/BOARD ACTIONS

April 1998 - Approved Agreement for Operation of Green Acres Project Intertie and Outfall Connection with Irvine Ranch Water District, Orange County Water District, and City of Newport Beach.

ADDITIONAL INFORMATION

Since 1998, during the winter months (typically December through March), the GAP distribution system has been supplied excess reclaimed from IRWD through an intertie between the IRWD recycled water system and the GAP system located on University Avenue in Newport Beach. The water is first supplied to OCWD's GAP customers to satisfy their demands. If IRWD has additional excess water beyond what is needed for satisfying GAP demands, then that excess water is discharged to the Sanitation District's Ocean Outfall System located at Treatment Plant No. 2. Under this intertie arrangement, the Sanitation District, OCWD, IRWD, and the City of Newport Beach are parties to a 15-year Agreement that expires on January 15, 2012.

Recently, IRWD approached the various parties to express their desire to continue discharging excess winter flows through the existing intertie for the foreseeable future. Without having access to the intertie, IRWD could be faced with the possibility of having to petition to discharge to state waters (i.e., San Diego Creek and upper Newport Bay) or expanding its capacity for discharging into the Sanitation District's Ocean Outfall System. In order to best serve the public, staff from the Sanitation District, OCWD, IRWD, and City of Newport Beach have prepared a new 15-year Agreement for consideration. The key points related to the Sanitation District are as follows:

The Sanitation District will continue to charge IRWD for disposal of IRWD's excess reclaimed water.

IRWD flows will be considered last in and first out for billing purposes. That is, if the Sanitation District does not have enough water to meet the demands of GWRS, IRWD's reclaimed water will be then taken by OCWD. All of the Sanitation District's effluent will be used by OCWD before IRWD's water is used by OCWD.

The Sanitation District is not responsible for the implementation or capital costs to connect the GAP pipeline to the Sanitation District's facilities.

The Sanitation District will participate on a committee that will address any operating issues that may arise as part of the Agreement.

CEQA

For the Sanitation District, the project is statutorily exempt under Section 15268. The project only includes the approval of individual utility service connection to the ocean outfall system.

BUDGET/DELEGATION OF AUTHORITY COMPLIANCE

NA

This request complies with authority levels of the Sanitation District's Delegation of Authority.

<u>Date of Approval</u>	<u>Contract Amount</u>	<u>Contingency</u>
NA	NA	NA

JB:sa:gc

BOARD OF DIRECTORS

AGENDA REPORT

Meeting Date	To Bd. of Dir. 01/25/12
Item Number	Item Number 7

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Assistant General Manager
CIP Project Manager: Pam Koester

SUBJECT: OUTFALL LAND SECTION AND OOBS PIPING REHABILITATION,
PROJECT NO. J-112

GENERAL MANAGER'S RECOMMENDATION

- A. Approve a Professional Consultant Services Agreement with Black & Veatch, to provide construction support services for Outfall Land Section and Ocean Outfall Booster Pump Station Piping Rehabilitation, Project No. J-112, for an amount not to exceed \$594,891; and,
- B. Approve a contingency of \$89,234 (15%).

SUMMARY

The Outfall Land Section and OOBS Piping Rehabilitation, Project No. J-112, provides for rehabilitation of the large diameter outfall piping system between the Ocean Outfall Booster Station (OOBS) and the beach box. This project is being designed and constructed in two phases in an effort to expedite critical work, as well as accommodate seasonal construction limitations. Black & Veatch has been awarded a design contract to design both phases of the project, but each phase will be bid and constructed separately. Phase 1 (J-112A) extends from OOBS to Surge Tower 2, and Phase 2 (J-112B) extends from Surge Tower 2 to the beach box. The consultant agreement referenced in this agenda report only pertains to the J-112A portion of the project.

The design for Project J-112A was completed in November of 2011 and the project is expected to begin construction in February 2012. Construction support services are needed as it moves into the construction phase. The scope of services during construction includes the review of submittals and requests for information, preparation of request for proposals, change orders, and assistance with the startup and commissioning of the new equipment. Additionally included are specialized inspection services pertaining high performance pipe coatings and carbon fiber reinforced structural repairs that are unique to this project in order to supplement in-house inspection expertise.

Black & Veatch has satisfactorily furnished engineering services for the design of Project No. J-112A and is in the best position to provide engineering support services during construction, commissioning, and closeout phases of this project.

Staff negotiated with Black & Veatch for these support services in accordance with the Sanitation District's adopted policies and procedures. A review of the proposed price was conducted using estimated quantities of documents, meetings, change order review and design revisions, as well as the level of effort for specialty inspection, commissioning and record drawings. Based on this review and considering the complexity of construction, staff determined the negotiated fee to be fair and reasonable for these services and recommends awarding a Professional Construction Services Agreement to Black & Veatch for Project No. J-112 for an amount not to exceed \$594,891, and approving a contingency of \$89,234 (15%).

PRIOR COMMITTEE/BOARD ACTIONS

December 2011 – Authorized the General Manager to negotiate a Professional Consultant Services Agreement with Black and Veatch for construction support services.

May 2011 – Approved Amendment No. 2 to the Professional Design Service Agreement with Black & Veatch providing additional design services, for an additional amount of \$2,073,316, increasing the total amount not to exceed \$3,365,130, with an additional contingency of \$207,332 (10%). The total contingency increased to \$334,513 (9.94%).

May 2011 – General Manager authorized Amendment No. 1 to the Professional Design Services Agreement with Black & Veatch providing additional design services, for an additional amount of \$20,000 increasing the total amount not to exceed \$1,291,814.

December 2009 – Approved a Professional Design Services Agreement with Black & Veatch, providing for engineering design services for an amount not to exceed \$1,271,814 with a contingency of \$127,181 (10%).

ADDITIONAL INFORMATION

N/A

CEQA

Project No. J-112A Phase 1 has been determined to be categorically exempt in accordance with Section 15301 (b). A notice of exemption was filed on April 14, 2011.

An Environmental Impact Report (EIR) has been prepared for the Phase 2 project related to Surge Tower 2, the on-shore portion of the five-mile outfall and Ocean Outfall Beach Junction Box (Project No. J-112B).

BUDGET/DELEGATION OF AUTHORITY COMPLIANCE

This request complies with authority levels of the Sanitation District's Delegation of Authority. This item has been budgeted (FY 2011-12 Update, Page 59, Item 58).

<u>Date of Approval</u>	<u>Contract Amount</u>	<u>Contingency</u>
01/25/12	\$594,891	\$89,234 (15%)

BOARD OF DIRECTORS

AGENDA REPORT

Meeting Date	To Bd. of Dir. 01/25/12
Item Number	Item Number 8

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Jim Herberg, Assistant General Manager
Project Manager, Wendy Smith

SUBJECT: IRVINE BUSINESS COMPLEX/TUSTIN MARINE CORPS AIR FACILITY
SEWER SERVICE TRANSFER AGREEMENT AMENDMENT

GENERAL MANAGER'S RECOMMENDATION

- A. Approve Amendment No. 1 to the Sewer Service Transfer Agreement for Irvine Business Complex and Tustin Marine Corps Air Facility, executed in July 2003 with Irvine Ranch Water District, in a form approved by General Counsel; and,
- B. Execute a Quitclaim Deed transferring property rights associated with the transferred sewer facilities to Irvine Ranch Water District, in a form approved by General Counsel.

SUMMARY

Orange County Sanitation District (OCSD) and Irvine Ranch Water District (IRWD) entered into a Sewer Service Transfer Agreement for the Irvine Business Complex (IBC) and Tustin Marine Corps Air Facility (TMCAF) area (transfer area) in July 2003. The Agreement transferred ownership of the sewer facilities located in the transfer area from OCSD to IRWD, defined each agency's right to collect fees, and outlined how fees paid to OCSD by IRWD would be determined.

When implementation of the Agreement began, it became apparent that transfer of property rights associated with the facilities had not been addressed in the original Agreement. While the pipes and manholes were turned over in 2003, the maintenance easements that allow access to the pipes and manholes were not transferred to IRWD.

This Agreement Amendment and Quitclaim Deed address the transfer of easement property rights associated with the facilities transferred from OCSD to IRWD.

PRIOR COMMITTEE/BOARD ACTIONS

July 2003 – Approve Sewer Service Transfer Agreement for Irvine Business Complex/Tustin Marine Corps Air Facility with Irvine Ranch Water District

ADDITIONAL INFORMATION

The outer extents of the transfer area are bounded by Interstate 5 to the north, State Route 55 to the west, State Route 73 to the south, and San Diego Creek Channel and Harvard Avenue to the east. Please see Exhibit A (attached) from the original Agreement for a more detailed map of the transfer area and the sewer facilities that were retained by OCSD as regional sewer facilities.

CEQA

N/A

BUDGET/DELEGATION OF AUTHORITY COMPLIANCE

N/A

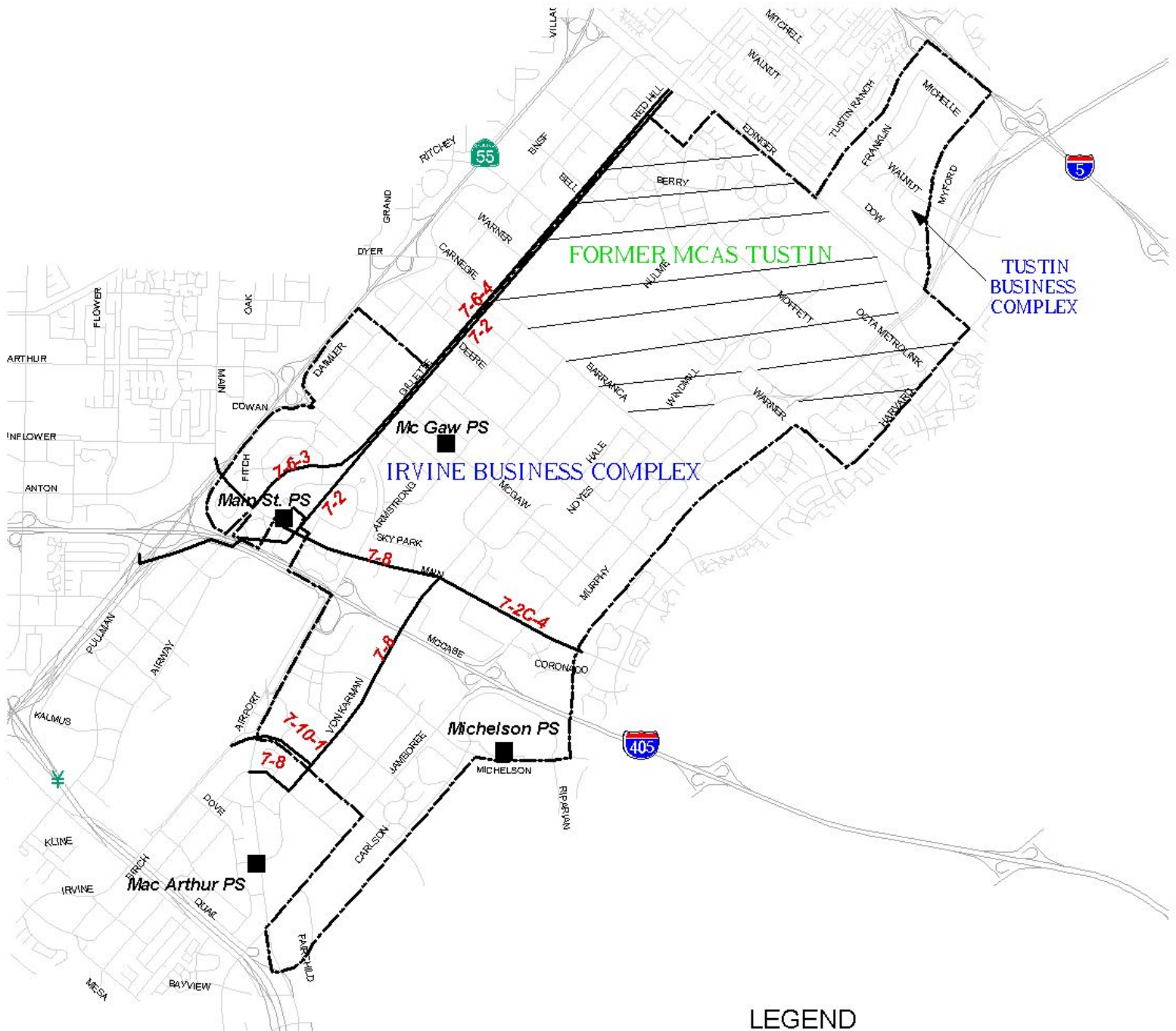
ATTACHMENT

Exhibit "A" – Map of the transfer area

WS:sa:gc

EXHIBIT "A"

SANITARY SEWERS TO BE RETAINED BY ORANGE COUNTY SANITATION DISTRICT (OCSD)



LEGEND

- TRANSFER AREA BOUNDARY
- OCSD TRUNK SEWERS TO BE RETAINED BY OCSD IN TRANSFER AREA



May, 2003

**OCSD Engineering
Geographic Information Systems**

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BOARD OF DIRECTORS
AGENDA REPORT

Meeting Date	To Bd. of Dir. 01/25/12
Item Number	Item Number 10

Orange County Sanitation District

FROM: James D. Ruth, General Manager
Originator: Laura Maravilla, Senior Human Resources Analyst

SUBJECT: Benefits and Retirement Overview

GENERAL MANAGER'S RECOMMENDATION

For information only.

SUMMARY

Human Resources (HR) staff will present the Board with a comprehensive overview of the Orange County Sanitation District's (OCSD) benefits and retirement programs. In addition, industry experts will provide a third-party assessment of these programs.

PRIOR COMMITTEE/BOARD ACTIONS

N/A

ADDITIONAL INFORMATION

Employee benefits are governed by Board-approved policies and procedures and Memoranda-of-Understanding (MOUs). OCSD provides healthcare insurance plans on a contributory basis; and voluntary insurance plans that are fully paid by the employees.

Regular full-time and part-time employees participate in the Orange County Employees Retirement System (OCERS), which is governed by the County Employees Retirement Law (CERL).

OCSD pays an employer contribution rate which is determined annually by OCERS. The FY 2011-2012 employer contribution rate is 25.68% and 24.89%, based on retirement formula. Active OCERS members also contribute to the plan via employee contributions, ranging from 5.54% to 14.52%, based on age and retirement formula.

Most employees are eligible for Plans G and H providing a benefit of 2.5% at 55; and the employer contributes 3.5% toward the employee's contribution. A second tier retirement formula was implemented as agreed upon by the six bargaining units. As of August 1, 2011, all new hires are subject to the second tier retirement formula (Plan B), which provides a benefit of 1.667% at 57.5. Employees pay the full employee contribution rate; there is no employer pick up.

HR staff will elaborate on the information contained on this agenda report during the oral presentation, which will include observations by the following industry experts:

- Anna Destrempe, Alliant Insurance Services – OCSD’s health insurance rates and employer trends.
- Steve Delaney and Julie Wyne, OCERS – retirement system health, governance, and funding.
- Girard Miller, The PFM Group – third-party analysis of OCSD’s benefits and retirement pension plan.
- John Bartel, Bartel Associates, LLC – comparison of retirement pension plans and assessment of OCSD’s unfunded liability.

CEQA

N/A

BUDGET/DELEGATION OF AUTHORITY COMPLIANCE

N/A