



ORANGE COUNTY SANITATION DISTRICT Memorandum

April 17, 2019

TO: Chair and Members of the Board of Directors
Orange County Sanitation District

FROM: James D. Herberg
General Manager

SUBJECT: April Status Report

The following status report is submitted for your review and consideration.

1. Public and Environmental Health

OCSD's Odor Control Program and Facility Master Plan Awarded

The American Academy of Environmental Engineers & Scientists (AAEES) recognized two of OCSD's programs at their Annual Awards Luncheon and Conference. The *Multipronged Collection System Odor Control Program* received the Superior Achievement Award which is presented to the highest scoring project in the competition, regardless of category. The *Wastewater Collections and Treatment Facilities Master Plan* received the Planning Honor Award which is awarded to projects achieving a judging score within 90 percent of the Grand Prize-winning project. Director of Engineering, Kathy Millea, attended the event to present and accept the awards on behalf of OCSD. Congratulations to both teams for their win.

Marine Life and Ocean Waters Near OCSD's Outfall are Healthy

Per the requirements of OCSD's National Pollutant Discharge Elimination System permit, the Fiscal Year 2017-18 Annual Ocean Monitoring Program Report was submitted to USEPA and the Santa Ana Regional Water Quality Control Board. Measurements show that there are no negative environmental impacts due to OCSD discharge. Concentrations of metals and organic contaminants are well below guidelines and marine invertebrates and fish are in abundance around the outfall and non-outfall stations. All state and federal bacterial standards were met, demonstrating that discharge from OCSD effluent and brine to the coastal waters is not harming the marine environment or effecting human health.

2. Sound Finances and Increasing Efficiency

OCSD Budget Update Development

We are completing the budget development process for the 2019-20 budget update which is scheduled for adoption in June. As part of this process, there have been a series of budget presentations to the Administration Committee focusing on OCSD's revenues, expenditure categories, line items, and operational activities. It is anticipated that the two-year expenditure total will be unchanged from what was originally forecasted. Additional budget presentations are scheduled for the Administration and Operations Committee in May which will include OCSD's Capital Improvement Program.

Strategic Planning Set to Begin

At the April Steering Committee, staff will present a suggested framework to develop an updated Strategic Planning Process. The planning process is intended to be completed in November to support the development of the next two-year budget. The process will solicit input from the Board of Director and staff members. Policy direction implementation steps will be developed which will guide the budgeting process and General Manager's workplan.

3. Recovering Valuable Resources

GWRS Final Expansion Nears Design Completion

Staff provided an update of their progress towards GWRS Final Expansion at the April 8, 2019 GWRS Steering Committee meeting. OCSD is managing two projects – one already in construction and the second scheduled to bid later this year. The OCWD construction projects will bid in April.

4. Community Outreach and Transparency

OCSD Staff Awarded "Supervisor of the Year" at Recent CWEA Conference

Engineering Supervisor, Ted Gerber was recognized at the Annual California Water Environmental Association (CWEA) conference where he won Supervisor of the Year. He competed against other regional winners and won at the State level. Congratulations to Ted on a job well done!

OCSD in the Community

During this month, we hosted 20 tours reaching over 380 students. Tours were given to students from high schools in Anaheim, Irvine and Fullerton, USC, Golden West College, Hope International, Orange Coast College and a nursing program from Cal State University, Long Beach. We also provided tours for Anaheim City Public Works, and OCSD's Plant No. 2 neighbors. OCSD's Assistant General Manager, Rob Thompson

presented at the Orange County Council of Governments General Assembly, Director of Engineering, Kathy Millea presented at UCI, and Engineering Manager Dean Fisher, presented to the Construction Network.

OCSD also hosted booths at the Westminster Spring Festival and Irvine College Earth Day reaching over 500 people.

5. Legislative and Industry Affairs

Sacramento Advocacy Day

On April 4, the Chairman and Vice Chairman along with Sr. Public Affairs Specialist, Rebecca Long, myself, and our lobbyist went to Sacramento for an Advocacy Day where we met with Legislators and the State Water Resources Control Board to discuss current legislation and funding opportunities for the Food Waste Receiving Facility. The meetings included Assemblyman Bloom's office, Senator Tom Umberg's office, Assemblyman Hertzberg's office and Assemblyman Ting's office. These meetings gave us an opportunity to discuss specifically Senate Bill 332, Assembly Bill 1486 and Assembly Bill 1672.

Legislation Briefing

The Legislative and Public Affairs Committee recently took the following legislative positions:

- Support AB 1672. The bill would establish labeling requirements and performance standards for wet wipes.
- Watch (work with author) AB 1486. This bill would require special districts to offer a right of first refusal to affordable housing developers, schools, and park agencies before leasing, selling, or otherwise "conveying" any of the agency's land.
- Watch (work with author) SB 332. This bill would mandate a 50 percent reduction of baseline volume by January 1, 2030, and a 95 percent reduction of baseline volume by January 1, 2040.

Industry Activities

- **OCSD's Continued Involvement in Industry Leadership**
California Water Environment Association (CWEA) is dedicated to the educational development of its members, who are wastewater professionals. OCSD promotes and supports staff participation in this valuable mission and provides a platform for OCSD to remain as industry leaders. CWEA conducts training, disseminates information, produces training manuals, and tests for competency. Having our staff elected and appointed at the state and local boards is an honor.

At the state level, we have the following appointments to the California Water Environment Association:

Board of Directors

- William Cassidy, Engineering Supervisor, Director at Large - South
- Valerie Ratto, CIP Project Manager, Director - Southern Regional Committee Chair
- Gilbert Barela, Senior Mechanic, Director – Technical Certification Program Chair

Committee Chairs

- Jonathon Powell, Associate Engineer, Pretreatment, Pollution Prevention & Stormwater (P3S) Committee

Appointments to Other Organizations

- Lisa Haney, Regulatory Specialist, CASA Regulatory Group

At the local level, we have the following appointments to the Santa Ana River Basin Section:

Board of Directors

- William Cassidy, Engineering Supervisor, Treasurer

Committees

- Roy Reynolds, Maintenance Supervisor, Technical Certification Program Chair
- Cindy Murra, Associate Engineer, Professional Development Committee member
- Dindo Carrillo, Senior Environmental Specialist, Collections Committee member

Meet and Greet with Sanitation Districts of Los Angeles County

Staff members from OCSD and the Sanitation Districts of Los Angeles County met this month to discuss common interests and lessons learned on water recycling projects currently underway at both agencies. Meetings like this are critical to maintaining relationships with a large amount of staff turnover due to retirements at both agencies. We were able to provide insights on the execution of the Ground Water Replenishment System and hear from them how things were moving forward in their reclamation efforts.

OCSD/SAWPA Joint Policy Committee Meeting

On April 18, OCSD Board Members will attend the Santa Ana Watershed Project Authority (SAWPA) Joint Policy Committee meeting. The committee meets annually for the purpose

of providing policy input on initiatives. At the meeting, the committee will discuss current and upcoming legislation, OCSD's Strategic Plan, the 1996 Treatment and Disposal Agreement and possible grant opportunities.

6. Workforce and Administration

New Director of Environmental Services

We are pleased to announce that Lan Wiborg has been selected as our Director of Environmental Services. Lan comes to OCSD from the City of San Diego, where she served as the Deputy Public Utilities Director of the Long-Range Planning and Water Resources Division. She has over twenty years of water and wastewater utility experience and holds a Bachelor of Science degree in Mathematical Psychology and Exercise Physiology, a Master of Public Health degree in Environmental Health. She also held a faculty appointment at San Diego State University in the areas of water quality and environmental health from 2014 – 2016.

Save the Date for This Year's Honor Walk Ceremony

The Honor Walk is a program that honors retired and former employees and past Board Members who have made significant contributions to OCSD. Those selected are honored with a permanent engraved brick in front of the main entrance to the Administration Building at Plant No. 1. Please save the date for a brief ceremony to be held at 4 p.m. prior to the May 22 Steering Committee meeting.

OCSD Staff Moved Offsite

As part of OCSD's overall administrative facility strategy, we purchased property just north of our current Administration building. Given that there are over 100 OCSD staff in trailers, we are taking advantage of the opportunity to use newly acquired space at the Mount Langley building. This month, 35 environmental staff moved to the Mount Langley building. This move frees up space in our Administration building, allowing for the consolidation of staff.

7. Payments of Warrants and Demands

Following this report, you will find the payments of warrants and demands for the month of March 2019. Each month, this report is provided in accordance with Resolution No. OCSD 14-13.

JDH:clr

Attachment

Claims Paid From 3/1/19 to 3/15/19

<u>Vendor</u>	<u>Warrant No.</u>	<u>Amount</u>	<u>Description</u>
<u>Accounts Payable Warrants</u>			
Accurate Air Engineering, Inc.	15532	388.14	Repair & Maintenance Services and Supplies
Advanced Cooling Technologies	15533	5,287.43	Repair & Maintenance Services
Advanced Electrical and Motor Controls	15534	13,304.59	Repair & Maintenance Materials
AECOM Technical Services, Inc.	15334	252,163.35	Professional Services/Engineering Design Services
Airgas USA, LLC	4596	24,215.01	Laboratory Services & Supplies
Airgas USA, LLC	15536	14,223.26	Laboratory Services & Supplies
Airgas USA, LLC	4587	11,797.25	Laboratory Services & Supplies
Allied Electronics, Inc.	15537	56.21	Repair & Maintenance Materials
Allied Refrigeration	15538	514.17	Repair & Maintenance Materials
Alston & Bird LLP	15539	22,408.04	Professional Services - Legal
American Academy of Environmental Engine	15540	1,027.75	Books & Publications
Amtech Elevator Services	15360	1,450.00	Repair & Maintenance Services
Amtek Construction	15528	45,636.10	Construction
Amtek Construction	15531	30,542.50	Construction
AppleOne Employment Service	4597	10,173.18	Temporary Services
Applied Industrial Technology	15541	463.19	Repair & Maintenance Materials
Applied Industrial Technology	15361	97.54	Repair & Maintenance Materials
April L. Henderson	15506	1,082.72	Meeting/Training Expense Reimbursement
Aquatic Bioassay and Consulting Labs	15542	13,880.00	Laboratory Services
Arcadis US	15335	30,235.81	Professional Services/Engineering Design Services
ASCO Services Inc.	15544	1,360.67	Repair & Maintenance Services and Supplies
AT & T	15358	233.98	Telecommunications
AT & T Universal Biller	15545	502.14	Telecommunications
Atkinson, Andelson, Loya, Rudd & Ruud	15546	6,536.90	Professional Services - Legal
Awards & Trophies Company	15547	238.47	Repair & Maintenance Materials
AWWA	15548	277.00	Memberships
Ayala Engineering	15362	20,151.00	Repair & Maintenance Services and Supplies
A-Z Golf Cart Specialists, Inc.	15549	82.34	Repair & Maintenance Services
Bavco	15363	75.03	Repair & Maintenance Services
Bavco	15550	42.16	Repair & Maintenance Services
Beach Wire and Cable	15551	442.77	Telecommunications
Blais & Associates, Inc.	15552	150.00	Professional Services - Grants
BLX Group	15365	2,250.00	Professional Financial Services
BNSF Railway Company	15697	3,666.00	Permits
Bravo Roofing Inc.	15366	980.00	Repair & Maintenance Services
Brenntag Pacific, Inc.	15553	9,131.33	Chemicals
Brian K. Reed	15502	707.31	Meeting/Training Expense Reimbursement
Brown & Caldwell	15516	90,203.96	Professional Services/Engineering Design Services
Brown & Caldwell	15336	42,215.80	Professional Services/Engineering Design Services
California Dept. of Child Support	15554	4,731.95	Judgements Payable
Cal-Therm Inc.	15555	6,980.00	Repair & Maintenance Services and Supplies
Caltrol, Inc.	15556	4,159.23	Repair & Maintenance Materials
Caltrol, Inc.	15367	134.42	Repair & Maintenance Materials
CDM Smith, Inc.	15337	145,661.60	Professional Services/Engineering Design Services
Cemtek Environmental, Inc.	15368	9,677.08	Maintenance Agreement
Charles King Company, Inc.	15356	97,470.00	Construction
Charles King Company, Inc.	15369	22,180.17	Construction
Charles King Company, Inc.	15509	16,031.25	Construction
Charles P. Crowley Co.	15370	3,341.94	Repair & Maintenance Materials
Chem Search	15371	843.87	Repair & Maintenance Services
Chem Search	15557	357.59	Repair & Maintenance Services
Chris A. Stacklin	15504	963.67	Meeting/Training Expense Reimbursement
Cincinnati Incorporated	15558	800.00	Repair & Maintenance Services

Claims Paid From 3/1/19 to 3/15/19

Vendor	Warrant No.	Amount	Description
Cintas Fire Protection	15559	1,506.78	Fire Extinguisher Supplies & Services
Citibank, N.A.	15372	5,253.92	Purchasing Card Program for Miscellaneous Travel Expenses
City Clerk's Association of California	15373	450.00	Professional Organizations Meeting/Training/Membership
City of Fountain Valley	15517	95,178.94	Utilities
City of Huntington Beach	15415	27.96	Utilities
City of Huntington Beach	15594	15.49	Utilities
City of Santa Ana	15510	1,687.20	Sewer User Refund
City of Stanton	15511	23,307.06	Sewer User Refund
Cla-Val Co	15374	424.54	Repair & Maintenance Materials
Clean Energy	15375	26.29	Repair & Maintenance Services
Clean Harbors Environmental Services	15376	3,573.88	Hazard Waste Disposal
Clean Harbors Environmental Services	15560	1,798.20	Hazard Waste Disposal
Clear Edge Filtration, Inc.	15338	30,684.00	Miscellaneous Parts & Supplies
Coastal Ignition and Controls, Inc.	15377	5,876.85	Repair & Maintenance Materials
Columbia Analytical Services	15359	1,450.00	Laboratory Services & Supplies
Conax Technologies LLC	15378	572.03	Repair & Maintenance Materials
Connection Technology Center Inc.	15379	634.43	Repair & Maintenance Materials
Connell Chevrolet\GEO	15561	905.72	Repair & Maintenance Services
Consolidated Electrical Distributors	15380	22,912.54	Electrical/Electronic Equipment, Parts & Repairs
Consolidated Electrical Distributors	15562	18,876.86	Electrical/Electronic Equipment, Parts & Repairs
Constellation Newenergy Gas Division LLC	15339	35,213.98	Natural Gas
Consumers Pipe & Supply Co	15563	5,513.34	Repair & Maintenance Materials
Consumers Pipe & Supply Co	15381	817.13	Repair & Maintenance Materials
Controlled Motion Solutions	15382	391.38	Repair & Maintenance Services and Supplies
Cornerstone OnDemand, Inc.	15564	3,500.00	Professional Services/I.T.
Corrpro Companies, Inc.	15518	37,950.00	Professional Services/Temporary Services
Cortech Engineering	15383	2,273.91	Repair & Maintenance Services and Supplies
County of Orange - Auditor-Controller	15384	22,464.45	Professional Services - Biosolids Management
County of Orange Auditor Controller	15689	1,065.00	Fees & Charges
County of Orange Auditor Controller	15690	15.00	Fees & Charges
Court Order	15602	2,179.38	Judgements Payable
Court Order	15634	108.00	Judgements Payable
Critter Busters, Inc.	15385	3,300.00	Service Agreement
CS-AMSCO	15386	11,719.41	Repair & Maintenance Services and Supplies
CSU Dominguez Hills	15387	675.00	Professional Organizations Meeting/Training/Membership
C-Temp International	15388	101.13	Repair & Maintenance Services and Supplies
CWEA Membership	15389	1,504.00	Memberships
CWEA Membership	15565	383.00	Memberships
D. Wooley & Associates, Inc.	15390	11,540.93	Professional Services/Engineering Design Services
David M. Yager	15688	179.00	Certification Reimbursement
David Shawver	15696	534.06	Meeting/Training Expense Reimbursement
Demaria Electric Motor Services, Inc.	15340	32,569.40	Electrical/Electronic Equipment, Parts & Repairs
Denali Water Solutions LLC	15341	33,712.00	Grit & Screenings Disposal
Don F. Stokes	15505	215.00	Certification Reimbursement
Dunn Edwards Corporation	15391	133.08	Painting Supplies
DWG Associates, Inc.	15392	15,750.00	Professional Services/Training
Dwyer Instruments, Inc.	15566	184.56	Repair & Maintenance Materials
E&M Electric and Machinery Inc.	15519	70,135.00	Electrical/Electronic Equipment, Parts & Repairs
Emanuel Patlan	15500	206.38	Pump Station Emergency Reimbursement
Embark Consulting, LLC	15393	4,609.70	Professional Services/SCADA Software Maintenance Support
Employee Benefits Specialists, Inc.	15567	13,401.20	Reimbursed Prepaid Employee Medical & Dependent Care
Employers Choice Online, Inc.	15394	645.18	Professional Services - HR
Encore Welding and Industrial Supply LLC	15568	120.58	Welding Supplies
ENS Resources	15569	7,700.00	Professional Services

Claims Paid From 3/1/19 to 3/15/19

Vendor	Warrant No.	Amount	Description
Enterprise Rideshare	15570	5,100.00	Vanpool Expense
Environmental Express, Inc.	15571	5,824.82	Laboratory Services & Supplies
Environmental Resource Associates	15572	1,094.59	Laboratory Services & Supplies
Environmental Resource Center, Inc.	15512	3,732.00	Meeting/Training Registration
Eros Yong	15508	115.00	Certification Reimbursement
Evoqua Water Technologies	15342	77,234.04	Maintenance Agreement
Evoqua Water Technologies	15573	1,122.54	Maintenance Agreement
Ewing Irrigation	15395	24.10	Irrigation Repair & Maintenance Services and/or Supplies
Excel Door & Gate Co., Inc.	15574	1,981.15	Repair & Maintenance Services and Supplies
Excel Door & Gate Co., Inc.	15396	479.80	Repair & Maintenance Services and Supplies
Excelsior Elevator Corporation	15397	1,130.00	Service Agreement
Excelsior Elevator Corporation	15575	1,130.00	Service Agreement
Fastenal Company	15398	324.29	Janitor & Household Service & Supplies
Fedex Corporation	15576	20.00	Delivery Services
Ferguson Waterworks	15399	1,146.52	Repair & Maintenance Services and Supplies
Fisher Scientific	15400	3,420.69	Laboratory Supplies
Fisher Scientific	15577	168.21	Laboratory Supplies
Flo Systems	15343	31,753.92	Repair & Maintenance Materials
Fluid Components Int. c/o Ponton Industr	15401	3,473.42	Repair & Maintenance Services and Supplies
Franchise Tax Board	15578	200.00	Judgements Payable
Frontier	15402	821.59	Telecommunications
Fuller Truck Accessories	15403	1,558.90	Repair & Maintenance Materials
Garland Manufacturing Co.	15404	1,446.59	Repair & Maintenance Services and Supplies
Garratt Callahan Company	15405	4,777.93	Chemicals
Garratt Callahan Company	15579	3,899.45	Chemicals
GIC Transport	15580	1,999.00	Professional Services
Global Industrial Equipment	15406	2,333.38	Laboratory Services & Supplies
Golden State Overnight Delivery Service	15407	404.89	Courier Services
Golden State Overnight Delivery Service	15581	396.76	Courier Services
Golden State Water Company	15582	122.27	Water Use
Golden West Window Service	15408	560.00	Repair & Maintenance Services
Graham Corporation	15583	10,354.25	Repair & Maintenance Services and Supplies
Grainger, Inc.	15344	40,980.76	Repair & Maintenance Materials
Grainger, Inc.	15584	2,802.65	Repair & Maintenance Materials
Grani Installation, Inc.	15585	228.50	Repair & Maintenance Services
Graybar Electric Company	15520	25,105.57	Repair & Maintenance Materials
Graybar Electric Company	15409	15,499.16	Repair & Maintenance Materials
Hach Company	15410	482.36	Laboratory Supplies
Hach Company	15586	24.20	Laboratory Supplies
Hardy Diagnostics	15587	1,063.48	Laboratory Services & Supplies
Harrington Industrial	15411	259.81	Repair & Maintenance Materials
Harrington Industrial	15588	49.42	Repair & Maintenance Materials
Harvest Technical Services, Inc.	15589	5,459.63	Temporary Services
Hazen And Sawyer, P.C.	15590	13,473.66	Professional Services/Engineering Design Services
HB Staffing	15412	4,272.82	Professional Services - Temporary Services
HB Staffing	15591	3,257.47	Professional Services - Temporary Services
HDR Engineering, Inc.	15345	412,386.52	Professional Services/Engineering Design Services
Hill Brothers	4585	215,875.21	Chemicals
Hill Brothers	4598	6,860.00	Chemicals
Home Depot	15592	3,611.20	Repair & Maintenance Materials
Howden Roots LLC	15413	435.00	Repair & Maintenance Services
Hub Auto Supply	15414	2,267.63	Repair & Maintenance Materials
Hub Auto Supply	15593	791.77	Repair & Maintenance Materials
Hyatt Legal Plans	15416	5,559.40	Professional Services - Legal

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Vendor	Warrant No.	Amount	Description
Idexx Distribution, Inc.	15417	2,801.72	Laboratory Services & Supplies
Indoff Inc.	15418	1,207.48	Office Furniture
Industrial Metal Supply	15419	237.51	Repair & Maintenance Materials
Industrial Threaded Products	4588	330.02	Repair & Maintenance Services
Inland Empire Reg. Composting Authority	15521	53,029.40	Professional Services - Biosolids Management
Innovyze, Inc.	15420	21,420.00	Software Maintenance Agreement
Insight Public Sector, Inc.	15595	1,172.34	Computers Hardware/Software
Insight Public Sector, Inc.	15421	869.02	Computers Hardware/Software
Inspectorate America Corporation	15596	342.21	Repair & Maintenance Services
Integrated Process Technologies, Inc.	15422	3,266.50	Repair & Maintenance Services and Supplies
International Public Mgmt. Assoc.	15597	405.00	Professional Organizations Meeting/Training/Membership
Inter-Pacific, Inc.	15346	36,130.58	Maintenance Agreement
Intl. Union of Oper. Eng. AFL CIO Local	15598	3,952.75	Union Dues
IQA Construction Inc.	15529	63,412.50	Construction
Irvine Pipe & Supply	15423	330.60	Repair & Maintenance Services and Supplies
Irvine Ranch Water District	15599	11.55	Utilities
J & R Business Enterprises Inc.	15424	4,261.91	Miscellaneous Operating Supplies
James Cabral	15684	104.97	Meeting/Training Expense Reimbursement
Jamison Engineering Contractors, Inc.	15600	21,865.98	Professional Services/Contractor
Jamison Engineering Contractors, Inc.	15425	6,492.00	Professional Services/Contractor
JCI Jones Chemicals, Inc.	15426	7,026.00	Chemicals
JL Wingert Co.	15427	1,762.70	Repair & Maintenance Materials
John B. Withers	15507	208.35	Meeting/Training Expense Reimbursement
Johnstone Supply	15601	700.59	Repair & Maintenance Services and Supplies
Johnstone Supply	15428	614.53	Repair & Maintenance Services and Supplies
Kemira Water Solutions, Inc.	4595	35,376.42	Chemicals
Kenny/Jenks Consultants, Inc.	15429	17,717.61	Professional Services/Engineering Design Services
LA CAD Corporation	15660	4,140.00	Subscriptions
La Habra Fence Company, Inc.	15603	7,641.00	Fence Installation
Labware, Inc.	15430	9,000.00	Maintenance Agreement
Lee & Ro, Inc.	15522	102,191.93	Professional Services/Engineering Design Services
Level 3 Communications, LLC	15604	8,466.60	Wide Area Network Consultant
Liberty Composting, Inc.	15523	438,352.01	Biosolids Management
Liebert Cassidy	15605	9,422.00	Professional Services/Legal
Lockwood, Andrews, & Newnam, Inc.	15347	57,230.56	Professional Services/Engineering Design Services
Ludeca, Inc.	15606	1,602.06	Repair & Maintenance Services and Supplies
Mail Dispatch, LLC	15607	378.00	Mail Delivery Service
Marco Venegas	15515	53.98	Claim Settlement Reimbursement
Materials and Contract Services	15608	4,422.24	Professional Services/Temporary Services
Matheson Tri Gas, Inc.	15609	6,365.57	Laboratory Services & Supplies
Matheson Tri Gas, Inc.	15431	283.29	Laboratory Services & Supplies
McMaster-Carr Supply Co.	15610	4,753.20	Repair & Maintenance Materials
McMaster-Carr Supply Co.	15432	1,943.45	Repair & Maintenance Materials
MemorialCare Medical Foundation	15611	75.00	Pre-employment & DMV Physicals
Mesa International Technologies, Inc.	15433	1,866.12	Repair & Maintenance Services and Supplies
Metrolink	15612	130.50	Employee Benefits
Michael Baker International, Inc.	15524	29,018.75	Professional Services/Engineering Design Services
Midway Mfg. & Machining Co.	15434	7,612.50	Repair & Maintenance Materials
Midway Sanitary District	15513	441.75	Sewer User Refund
Miele, Inc.	15613	1,168.00	Laboratory Services & Supplies
Miele, Inc.	15435	406.68	Laboratory Services & Supplies
Mine Safety Appliance	4589	3,280.71	Repair & Maintenance Services
Miscowater	15436	536.26	Miscellaneous Parts & Supplies
Mission Abrasive & Janitorial Supplies	15437	59.57	Janitorial Supplies

Claims Paid From 3/1/19 to 3/15/19

Vendor	Warrant No.	Amount	Description
Motion Industries, Inc.	15438	127.55	Electrical/Electronic Equipment, Parts & Repairs
MTM Recognition Corporation	15614	1,151.58	Service Awards
Myron L Company	15439	1,255.23	Small Tools
NFP Retirement, Inc.	15440	2,200.00	Deferred Compensation Admin Fees
North American Crane Company	15441	9,100.00	Repair & Maintenance Services
Northern Tool & Equipment	15364	985.70	Electrical Parts & Supplies
Northstar Chemical	15615	10,390.68	Chemicals
Northstar Chemical	15442	636.02	Chemicals
Nth Generation Computing, Inc.	15525	25,683.00	Maintenance Agreement
OCB Reprographics	15543	11,707.74	Printing
OCEA	15616	654.72	Union Dues
Office Depot	15443	1,938.40	Office Supplies
Olin Corporation	15444	10,972.02	Chemicals
Olin Corporation	15617	3,636.82	Chemicals
OneSource Distributors, Inc.	15445	2,804.41	Electrical/Electronic Equipment, Parts & Repairs
OneSource Distributors, Inc.	15618	61.17	Electrical/Electronic Equipment, Parts & Repairs
On-Site Technical Services, Inc.	15619	540.00	Professional Services/Engineering Design Services
Orange Coast College	15446	22,400.00	Professional Services - Technical Training
Orange County Auto Parts	15620	1,092.67	Repair & Maintenance Materials
Orange County Auto Parts	15447	62.07	Repair & Maintenance Materials
Orange County Sanitation District	15455	1,436.33	Petty Cash Expense
Pacific Mechanical Supply	4590	3,286.26	Repair & Maintenance Materials
Pacific Mechanical Supply	4599	347.17	Repair & Maintenance Materials
Pacific Quality Partners	15449	2,500.00	Real Property Lease
Paragon Partners LTD	15450	2,935.97	Professional Services - Benchmarking Study
Parker Supply	15451	1,252.61	Miscellaneous Parts & Supplies
Parkson Corporation	15452	146.71	Mechanical Parts & Supplies
Patriot Video Productions	15453	431.25	Video Production Services
PCL Construction, Inc.	15530	53,200.00	Construction
PCMG	15621	309.20	Professional Services/Computer
Peerless Mfg. Co.	15348	29,978.21	Miscellaneous Parts & Supplies
Pencco, Inc.	15349	87,759.03	Chemicals
Pencco, Inc.	15622	17,179.79	Chemicals
Performance Pipeline Technologies	15623	16,475.00	Professional Services/CCTV Inspection/Sewerline Cleaning
Performance Pipeline Technologies	15454	9,273.74	Professional Services/CCTV Inspection/Sewerline Cleaning
Perkinelmer Labs	15624	2,552.22	Laboratory Services & Supplies
PL Hawn Company, Inc.	15625	2,441.36	Maintenance Agreement
Polydyne, Inc.	4586	92,530.05	Chemicals
Polydyne, Inc.	4600	12,240.05	Chemicals
Powerflo Products, Inc.	15626	4,004.84	Repair & Maintenance Services and Supplies
Powerhouse Combustion & Mechanical Corp.	15456	4,973.06	Repair & Maintenance Services and Supplies
Primrose Ice Co., Inc.	15627	135.00	Water & Ice Services
Princeton Case West/Tch	15649	1,694.17	Laboratory Services & Supplies
Procure Work Injury Center	15628	1,440.00	Medical Services
Procure Work Injury Center	15457	1,040.00	Medical Services
Pro-Craft Construction, Inc.	15629	440.75	Repair & Maintenance Services
Projects Partners	15630	5,670.00	Temporary Services
Prominent Systems, Inc.	15458	14,838.00	Chemicals
Prudential Insurance Company of America	15350	73,659.24	Employee Life Insurance
Prudential Overall Supply	4591	6,848.72	Uniforms
Prudential Overall Supply	4601	3,403.32	Uniforms
Pump Action	15459	204.12	Oil Filters
Pure Process Filtration, Inc.	15631	616.78	Miscellaneous Parts & Supplies
Pure Process Filtration, Inc.	15460	511.03	Miscellaneous Parts & Supplies

Claims Paid From 3/1/19 to 3/15/19

Vendor	Warrant No.	Amount	Description
QAir California	15632	1,682.28	Repair & Maintenance Materials
Rainbow Disposal Co., Inc.	15635	4,550.24	Waste Disposal
Rebecca Long	15686	126.87	Meeting/Training Expense Reimbursement
Reliastar	15462	2,155.79	Voluntary Employee Benefits
RF MacDonald Co.	15461	7,156.36	Repair & Maintenance Materials
RF MacDonald Co.	15633	4,734.25	Repair & Maintenance Materials
Robert M. Bell	15497	188.61	Pump Station Emergency Reimbursement
Robert M. Whitney	15687	733.63	Equipment Testing Travel Reimbursement
Rockwell Engineering & Equipment Co.	15351	33,782.60	Repair & Maintenance Materials
Rodney L. Collins	15498	150.00	Certification Reimbursement
Ronald B. Little	15691	5,294.40	Sewer User Refund
Russell Sigler, Inc. dba Sigler Wholesale	15636	132.45	Electrical/Electronic Equipment, Parts & Repairs
San Diego/Orange Fluid System Technologi	15463	59.83	Repair & Maintenance Services and Supplies
SANS Institute	15514	5,380.00	Meeting/Training Registration
SARBS-CWEA	15695	180.00	Meeting/Training Registration
SARBS-CWEA	15692	60.00	Meeting/Training Registration
SBC Data Power Inc.	15464	2,143.50	Repair & Maintenance Services and Supplies
Securitas Security Services USA, Inc.	15526	68,255.08	Safety, Security, Health Equipment, Supplies, and Services
Shamrock Supply Co	15637	2,195.12	Repair & Maintenance Materials
Shamrock Supply Co	15465	1,908.23	Repair & Maintenance Materials
Shelley J. Durieux	15499	100.00	Certification Reimbursement
Shimadzu Scientific Instruments Inc.	15638	8,003.40	Laboratory Services & Supplies
Shimadzu Scientific Instruments Inc.	15466	5,371.80	Laboratory Services & Supplies
Signs By Tomorrow	15639	436.26	Repair & Maintenance Services
Smardan Supply Company	15467	954.85	Repair & Maintenance Materials
So. Cal Gas Company	15640	8,930.17	Utilities
Sobhani, Reza	15503	679.73	Meeting/Training Expense Reimbursement
Source Graphics	15641	1,404.62	Printing
Source One Office Products	15468	881.15	Office Furniture
Source One Office Products	15642	436.92	Office Furniture
South Coast Air Quality Management Distr	15699	8,344.67	Governmental Agency Fees & Charges
South Coast Air Quality Management Distr	15698	3,149.79	Governmental Agency Fees & Charges
Southern California Edison	15352	76,213.28	Utilities
Southern California Edison	15643	2,289.68	Utilities
Southern Counties Oil Co.	15644	284.06	UST Diesel Fuel Transfer at Plt. 1
Southland Water Technologies, L.L.C.	15469	555.94	Repair & Maintenance Services and Supplies
Sparklett-Dallas	15645	2,099.98	Miscellaneous Services
SPEX Certiprep, Inc.	15470	137.02	Laboratory Supplies
Stantec Consulting Services, Inc.	15353	142,312.11	Professional Services/Engineering Design Services
State Collections & Disbursement Unit	15646	23.08	Judgements Payable
State Water Resources Control Board	15694	125.00	Fees & Charges
Suez Treatment Solutions, Inc.	15471	3,644.15	Repair & Maintenance Services and Supplies
Summit Steel	4602	206.63	Repair & Maintenance Materials
Summit Steel	4592	191.40	Repair & Maintenance Materials
Superior Aluminum Products Inc.	15647	1,294.76	Repair & Maintenance Materials
Superior Sales Co.	15648	9,804.03	Repair & Maintenance Services and Supplies
Supervisory & Professional Management Group - Affilia	15535	3,530.56	Dues Deductions, Supervisors & Professionals
The Bank of New York Mellon	15650	939.22	HSA Payment
The Orange County Register	15448	6,156.00	Notices & Ads
The Standard Insurance Company	15651	1,701.23	Disability Insurance
Thomas Gray & Assoc.	15652	185.00	Maintenance Agreement
Thompson Industrial Supply, Inc.	4603	4,463.80	Repair & Maintenance Materials
Thompson Industrial Supply, Inc.	4593	2,061.44	Repair & Maintenance Materials
Tiano Construction	15472	11,765.03	Facilities, Maintenance, Services & Supplies

Claims Paid From 3/1/19 to 3/15/19

Vendor	Warrant No.	Amount	Description
Time Warner Communications	15653	74.44	Utilities
T-Mobile	15654	932.90	Telecommunications
Todd Painting, Inc.	15473	2,849.00	Painting Services and Supplies
Todd Painting, Inc.	15655	1,149.00	Painting Services and Supplies
Toshiba Business Solutions USA Inc.	15474	135.88	Computers Hardware/Software
Toshiba Business Solutions USA Inc.	15656	135.88	Computers Hardware/Software
Townsend Public Affairs	15475	6,000.00	Professional Services - State Legislative Advocacy
Trane U.S. Inc	15476	5,821.25	Repair & Maintenance Services and Supplies
Transcat	4604	92.40	Repair & Maintenance Materials
Troemner, LLC	15477	1,179.04	Repair & Maintenance Services and Supplies
TSG Enterprises, Inc.	15657	7,206.00	Professional Services/Construction Support Services
TSI Inc	15658	5,677.78	Safety, Security, Health Equipment, Supplies, and Services
Tule Ranch/Magan Farms	15354	252,163.44	Biosolids Management
Tustin Lock and Safe	15659	430.50	Repair & Maintenance Services
U Line	15478	543.75	Repair & Maintenance Materials
US Bank dba Voyager Fleet Systems	15527	31,889.51	Vehicle & Diesel Fuel
UC Regents	15479	2,030.00	Meeting/Training Registration
Underground Service Alert of So. Calif	15662	1,757.24	Professional Services
United Parcel Service	15663	675.42	Freight Services
United Rentals, Inc.	15664	882.18	Striping Paint
United States Postal Service	15661	5,000.00	Postage
Universal Flooring Systems, Inc.	15665	1,578.00	Facilities, Maintenance, Services & Supplies
UPS Ground Freight, Inc.	15666	175.68	Freight Services
UPS Midstream Services, Inc.	15667	7,193.31	Repair & Maintenance Materials
UPS Midstream Services, Inc.	15480	6,520.06	Repair & Maintenance Materials
US Peroxide, LLC	15668	3,000.00	Chemicals
Valerie I. Ratto	15501	670.15	Meeting/Training Expense Reimbursement
Valin Corporation	4594	5,547.70	Repair & Maintenance Services and Supplies
Vallen Distribution	15481	3,240.09	Repair & Maintenance Materials
Valley Power Systems, Inc.	15482	74.22	Repair & Maintenance Services and Supplies
Valve Automation & Controls	15483	1,281.25	Repair & Maintenance Materials
Vapex Products, Inc.	15484	2,385.06	Electrical/Electronic Equipment, Parts & Repairs
Verizon	15485	11,075.14	Telecommunications
Verizon Wireless	15486	12,353.76	Telecommunications
Verizon Wireless	15669	47.11	Telecommunications
Vertech Industrial Systems, Llc	15487	3,729.25	Professional Services/Construction Consulting Services
Vertech Industrial Systems, Llc	15670	3,016.99	Professional Services/Construction Consulting Services
Veterinary Pet Insurance Company	15488	2,082.48	Employee Voluntary Benefits
VPPPA	15489	700.00	Professional Organizations Meeting/Training/Membership
VWR Scientific Products	15671	10,124.17	Laboratory Supplies
VWR Scientific Products	15490	4,597.95	Laboratory Supplies
Walters Wholesale Electric	15672	10,518.78	Repair & Maintenance Services and Supplies
Walters Wholesale Electric	15491	1,351.02	Repair & Maintenance Services and Supplies
Water Environment Federation	15673	328.00	Memberships
Waxie Sanitary Supply	15492	398.91	Janitorial Supplies
Waxie Sanitary Supply	15674	194.88	Janitorial Supplies
Wayne Perry Inc	15675	1,548.50	Laboratory Services & Supplies
Weck Laboratories, Inc.	15493	1,008.00	Laboratory Services & Supplies
Weck Laboratories, Inc.	15676	210.00	Laboratory Services & Supplies
West Coast Arborists, Inc.	15677	1,300.00	Landscape Maintenance Services
West Lite Supply Company, Inc.	15679	807.21	Repair & Maintenance Materials
West Marine Pro	15678	31.02	Laboratory Supplies
William D. Cassidy	15685	370.18	Meeting/Training Expense Reimbursement
Wilmington Instrument Co., Inc.	15680	6,012.79	Repair & Maintenance Services

Claims Paid From 3/1/19 to 3/15/19

<u>Vendor</u>	<u>Warrant No.</u>	<u>Amount</u>	<u>Description</u>
Windsong Productions, LLC	15681	292.50	Professional Services - Public Affairs Video
Woodruff Spradlin & Smart	15355	116,904.03	Professional Services/Legal
Xerox Corporation	4605	9,346.55	Maintenance Agreement
Xyon Business Solutions, Inc.	15494	640.00	Software
Yale/Chase Materials Handling, Inc.	15682	143.99	Electrical/Electronic Equipment, & Electric Cart Parts & Repairs
Yorba Linda Water District	15495	498.02	Utilities
Yorke Engineering, L.L.C.	15496	1,097.00	Professional Services - Environmental
Zoro	15683	195.70	Repair & Maintenance Materials
Total Accounts Payable - Warrants		<u><u>\$ 4,994,201.85</u></u>	
<u>Payroll Disbursements</u>			
Employee Paychecks	64881 - 64902	\$ 4,680.00	Interim Payroll - ARBA (3/1/19)
Employee Paychecks	64905 - 64917	30,055.92	Biweekly Payroll (3/13/19)
Employee Paychecks	64918 - 64919	1,990.77	Interim Payroll - Term Reg Hrs (3/7/19)
Employee Paychecks	64920	586.52	Interim Payroll - Term Accruals (3/7/19)
Employee Paychecks	64921 - 64922	1,036.41	Interim Payroll - Payroll Adj (3/12/19)
Employee Paychecks	64923	4,997.23	Interim Payroll - Retire Reg Hrs (3/13/19)
Employee Paychecks	64924	28,405.88	Interim Payroll - Retire Accruals (3/13/19)
Direct Deposit Statements	441935 - 442257	61,892.67	Interim Payroll - ARBA (3/1/19)
Direct Deposit Statements	442258 - 442871	1,711,047.13	Biweekly Payroll (3/13/19)
Total Payroll Disbursements		<u><u>\$ 1,844,692.53</u></u>	*Check numbers 64903-64904 used in a prior period.
<u>Wire Transfer Payments</u>			
OCSD Payroll Taxes & Contributions		\$ 1,997.33	ARBA (3/1/19)
OCSD Payroll Taxes & Contributions		906,218.92	Biweekly Payroll (3/13/19)
OCSD Payroll Taxes & Contributions		35,771.93	Interim Payroll - Retirement (3/14/19)
Banc of California		23,229,000.00	Local Sewer Transfer (3/1/19)
Shimmick Construction Co.		1,501,000.00	J-117B / PP1 (3/7/19)
Banc of California		32,010.23	Workers' Compensation Services (3/15/19)
Total Wire Transfer Payments		<u><u>\$ 25,705,998.41</u></u>	
Total Claims Paid 3/1/19 - 3/15/19		<u><u>\$ 32,544,892.79</u></u>	

Claims Paid From 3/16/19 to 3/31/19

Vendor	Warrant No.	Amount	Description
<u>Accounts Payable Warrants</u>			
Acadia Sales & Engineering	15867	2,013.51	Miscellaneous Parts & Supplies
Acadia Sales & Engineering	15717	189.86	Miscellaneous Parts & Supplies
Accessorie Air Compressor Systems, Inc.	15868	201.10	Repair & Maintenance Materials
Acme Engineering Products, Inc.	15869	14,731.28	Repair & Maintenance Services and Supplies
Acme Engineering Products, Inc.	15718	8,277.36	Repair & Maintenance Services and Supplies
Acorn Media	15719	157.69	Minor Equipment, Parts, Accessories & Services
AECOM Technical Services, Inc.	15700	38,440.19	Professional Services/Engineering Design Services
Age of Aquariums, Inc.	15871	631.87	Maintenance Agreement
Air Resources Board	15877	735.00	Fees & Charges
Airgas USA, LLC	4619	13,606.97	Laboratory Supplies
Airgas USA, LLC	4609	11,525.28	Laboratory Supplies
Airgas USA, LLC	15872	8,937.76	Laboratory Supplies
Airgas USA, LLC	15720	5,866.12	Laboratory Supplies
Alta-Robbins, Inc.	15873	297.06	Repair & Maintenance Materials
American Society for Microbiology	15874	162.00	Memberships
American Society of Civil Engineers	15721	330.00	Memberships
American Society of Safety Professionals	15875	200.00	Memberships
AON Risk Insurance Services West	15701	25,000.00	Insurance
AppleOne Employment Service	4620	11,598.69	Temporary Services
AppleOne Employment Service	4610	3,265.12	Temporary Services
Applied Industrial Technology	15722	312.17	Repair & Maintenance Materials
Applied Industrial Technology	15876	209.55	Repair & Maintenance Materials
Aqua-Con	16019	39.85	Sewer User Fee Refund
Artesia Sawdust Products	15879	2,427.88	Miscellaneous Parts & Supplies
AT&T	15866	233.97	Telecommunications
AT&T Teleconference Services	15724	379.51	Telephone Services
Austin Building & Design	15725	4,810.48	Professional Services/Engineering Design Services
Awards & Trophies Company	15880	713.77	Repair & Maintenance Materials
Battery Specialities	15726	194.14	Repair & Maintenance Materials
Bavco	15727	383.77	Repair & Maintenance Services
BC Wire Rope & Rigging	15881	969.02	Repair & Maintenance Materials
BEC Building Electronic Controls, Inc.	15882	14,000.00	Repair & Maintenance Services
BEC Building Electronic Controls, Inc.	15728	4,915.97	Repair & Maintenance Services
BioMerieux Vitek, Inc.	15883	435.45	Laboratory Supplies
Black & Veatch Corporation	15702	441,741.07	Professional Services/Engineering Design Services
Black & Veatch Corporation	15849	322,807.36	Professional Services/Engineering Design Services
Brand Scaffold Services Inc.	15729	1,335.05	Repair & Maintenance Services
Bravo Roofing Incorporated	15884	3,975.00	Repair & Maintenance Services
Brenntag Pacific, Inc.	15730	9,180.06	Chemicals
Brenntag Pacific, Inc.	15885	9,161.77	Chemicals
Brown & Caldwell	15703	324,293.39	Professional Services/Engineering Design Services
California Relocation Services, Inc.	15887	157.50	Maintenance Agreement
Cannon Water Technology Inc	15731	334.84	Miscellaneous Parts & Supplies
Carollo Engineers	15732	23,633.00	Professional Services/Engineering Design Services
Cavanaugh Machine Works	15733	1,562.38	Repair & Maintenance Services and Supplies
CDM Smith, Inc.	15850	250,685.62	Professional Services/Engineering Design Services
CDW Government, Inc.	15888	145.18	Maintenance Agreement
CED	15738	7,211.19	Repair & Maintenance Materials
CED	15892	2,534.28	Repair & Maintenance Materials
Charles King Company, Inc.	15851	44,700.00	Construction
Cincinnati Incorporated	15734	1,847.83	Repair & Maintenance Services
Cintas Fire Protection	15735	1,098.89	Meeting/Training Registration
Circle, Inc.	15736	175.90	Repair & Maintenance Services
City of Fountain Valley	16027	31.55	Permits

Claims Paid From 3/16/19 to 3/31/19

Vendor	Warrant No.	Amount	Description
City of Fullerton	15908	116.09	Water Use
City of Newport Beach	15947	172.73	Utilities
City of Seal Beach	15970	126.96	Utilities
City of Westminster	15737	28.54	Water Use
Clean Harbors Environmental Services	15889	952.00	Waste Disposal
Coastline Metal Finishing	16020	443.79	Sewer User Fee Refund
Collins, Collins, Muir & Stewart LLP	15890	619.20	Professional Services/Legal
Connell Chevrolet/GEO	15891	853.29	Repair & Maintenance Services
Consumers Pipe & Supply Co	15893	8,167.35	Repair & Maintenance Materials
Consumers Pipe & Supply Co	15739	20.37	Repair & Maintenance Materials
Container Alliance Company	15740	7,656.30	Repair & Maintenance Materials
Controlled Motion Solutions	15741	175.32	Repair & Maintenance Services and Supplies
Corner Bakery Café (CBC)	15894	546.41	Catering Services
Cortech Engineering	15895	10,448.93	Repair & Maintenance Services and Supplies
Coss, Ronald J.	16015	1,454.30	Meeting/Training Expense Reimbursement
County of Orange Auditor Controller	16024	990.00	Fees & Charges
County of Orange Auditor Controller	16021	375.00	Fees & Charges
County of Orange Auditor Controller	16023	240.00	Fees & Charges
County of Orange Auditor Controller	16022	60.00	Fees & Charges
Court Order	15886	4,731.95	Judgements Payable
Court Order	15930	2,179.38	Judgements Payable
Court Order	15966	108.00	Judgements Payable
CR&R, Inc.	15742	3,128.24	Trash Removal
Critter Busters, Inc.	15743	4,854.00	Service Agreement
Critter Busters, Inc.	15896	284.00	Service Agreement
CS-AMSCO	15897	9,534.67	Repair & Maintenance Services and Supplies
CS-AMSCO	15744	1,203.49	Repair & Maintenance Services and Supplies
CSULB Research Foundation	15898	19,808.59	Professional Services/Strategic Process Study Research Project
CWEA Membership	15745	776.00	Memberships
D&H Water Systems	15746	2,235.34	Repair & Maintenance Services and Supplies
D. Woolley & Associates, Inc.	15747	8,582.61	Professional Services/Engineering Design Services
David Shawver	15847	286.44	Meeting/Training Expense Reimbursement
Denali Water Solutions LLC	15899	14,774.49	Biosolids Management
Depth Perceptions, Inc.	15748	924.00	Vessel Services
DirectTV	15749	7.00	Telecommunications
Dudek & Associates, Inc.	15750	10,765.00	Professional Services/Engineering Design Services
Dunn Edwards Corporation	15900	128.80	Painting Supplies
Easy Vac	15751	179.06	Repair & Maintenance Services and Supplies
Employee Benefits Specialists, Inc.	15901	13,401.20	Reimbursed Prepaid Employee Medical & Dependent Care
Employers Choice Online, Inc.	15902	57.92	Professional Services/HR
Endustra Filter Manufacturers	15903	309.10	Repair & Maintenance Services and Supplies
Environmental Express, Inc.	15752	1,247.80	Laboratory Supplies
Evoqua Water Technologies	15904	88.59	Maintenance Agreement
Ewing Irrigation	15753	187.91	Repair & Maintenance Materials
Excel Door & Gate Co., Inc.	15754	1,379.09	Repair & Maintenance Services and Supplies
Excel Door & Gate Co., Inc.	15905	300.00	Repair & Maintenance Services and Supplies
F. H. Pumps	15755	3,453.63	Repair & Maintenance Materials
Fastenal Company	15756	183.74	Repair & Maintenance Materials
Fire Service Corp.	15757	4,690.02	Repair & Maintenance Services
Fisher Scientific Company	15758	3,373.71	Laboratory Supplies
Fisher Scientific Company	15906	1,365.37	Laboratory Supplies
Flatiron West, Inc.	15711	350,532.90	Construction
Flo Systems	15852	29,990.09	Repair & Maintenance Materials
Franchise Tax Board	15907	200.00	Judgements Payable
Frys Electronics	15759	273.83	Computer Hardware/Software

Claims Paid From 3/16/19 to 3/31/19

Vendor	Warrant No.	Amount	Description
Garratt Callahan Company	15760	2,166.85	Chemicals
George L. Robertson	16017	469.09	Meeting/Training Expense Reimbursement
Gerardo Amezcua	16014	106.20	Employee Appreciation Lunch Reimbursement
Golden Railings, Inc.	15761	660.00	Repair & Maintenance Materials
Golden West Window Service	15909	3,107.00	Repair & Maintenance Services
Golden West Window Service	15762	1,563.37	Repair & Maintenance Services
Grainger, Inc.	15910	2,623.48	Repair & Maintenance Materials
Grainger, Inc.	15763	1,533.53	Repair & Maintenance Materials
Grating Pacific, Inc.	15911	300.75	Repair & Maintenance Materials
Graybar Electric Company	15764	15,728.28	Repair & Maintenance Materials
Graybar Electric Company	15912	11,889.59	Repair & Maintenance Materials
GRM Information Management Services	15913	1,342.71	Professional Services
Guy Balancing Inc.	15914	420.00	Repair & Maintenance Services
Hach Company	15765	18,238.34	Repair & Maintenance Materials
Hach Company	15915	38.94	Repair & Maintenance Materials
Harrington Industrial	15766	4,611.55	Repair & Maintenance Materials
Harrington Industrial	15916	1,617.39	Repair & Maintenance Materials
Harvest Technical Services, Inc.	15917	3,846.75	Temporary Services
Hazen & Sawyer, P.C.	15704	92,234.43	Professional Services/Engineering Design Services
HB Staffing	15918	2,411.37	Professional Services/Temporary Services
HB Staffing	15767	2,030.64	Professional Services/Temporary Services
HDR Engineering, Inc.	15853	351,579.09	Professional Services/Engineering Design Services
Helix Electric, Inc.	15864	425,680.37	Construction
Heritage Products, LLC	15919	1,041.50	Miscellaneous Parts & Supplies
Hill Brothers	4606	155,897.85	Chemicals
Hill Brothers	4617	86,268.43	Chemicals
Home Depot	15768	1,516.38	Repair & Maintenance Materials
Home Depot	15920	204.21	Repair & Maintenance Materials
Hope Industrial Systems, Inc.	15769	3,529.41	Repair & Maintenance Materials
Horizon Technology	15770	1,425.87	Laboratory Supplies
Hub Auto Supply	15921	1,488.06	Repair & Maintenance Materials
IDEXX Distribution, Inc.	15922	336.18	Laboratory Supplies
Indoff, Inc.	15923	4,545.18	Office Furniture
Industrial Threaded Products	4621	434.39	Repair & Maintenance Services
Industrial Threaded Products	4611	287.07	Repair & Maintenance Services
Inorganic Ventures, Inc.	15924	84.76	Laboratory Supplies
Insight Public Sector, Inc.	15925	16,092.16	Computer Hardware/Software
Integral Consulting Inc.	15771	2,030.00	Laboratory Supplies
Interstate Batteries of Cal Coast	15926	562.29	Repair & Maintenance Services and Supplies
Intl. Union of Oper. Eng. AFL CIO Local	15927	3,952.75	Union Dues
IQA Construction, Inc.	16012	9,500.00	Repair & Maintenance Services
Irvine Pipe & Supply	15772	106.05	Repair & Maintenance Services and Supplies
Irvine Ranch Water District	15773	59.15	Utilities
J R Filanc Construction	15854	57,232.00	Construction
Jacobs Project Management Co.	15855	355,537.24	Professional Services/Temporary Services
James Cabral	15840	570.41	Meeting/Training Expense Reimbursement
Jamison Engineering Contractors, Inc.	15705	65,715.00	Professional Services/Contractor
JG Tucker & Son	15928	1,009.29	Repair & Maintenance Materials
Johnstone Supply	15774	7,369.45	Repair & Maintenance Services and Supplies
Johnstone Supply	15929	327.51	Repair & Maintenance Services and Supplies
JP Morgan Chase Bank, NA	15856	59,191.45	Purchasing Card Program for Miscellaneous Parts and Supplies
Justin R. Singh	16018	286.46	Meeting/Training Expense Reimbursement
Keenan & Associates	15931	11,083.98	Professional Services/Worker's Compensation Program
Kelly Paper	15932	218.46	Office Supplies
Kemira Water Solutions, Inc.	4607	76,961.79	Chemicals

Claims Paid From 3/16/19 to 3/31/19

Vendor	Warrant No.	Amount	Description
Ken A. Sakamoto	15842	337.09	Food for Winter Trawl Reimbursement
Kennedy/Jenks Consultants, Inc.	15857	29,717.04	Professional Services/Engineering Design Services
Kiewit Infrastructure West Co.	15712	51,585.00	Construction
Koff & Associates, Inc.	15775	12,462.00	Professional Services/HR
Konica Minolta Business Solutions USA	15933	907.50	Software Maintenance Agreement
Koury Engineering	15776	4,427.00	Professional Services/Engineering Design Services
Liberty Mutual insurance Company	15777	10,988.59	Insurance
LittleJohn-Reuland Corporation	15778	5,789.58	Repair & Maintenance Services and Supplies
LSA Associates, Inc.	15934	1,332.46	Professional Services/Engineering Design Services
Mandic Motors	15935	115.00	Repair & Maintenance Services
Manley's Boiler, Inc.	15779	9,300.95	Repair & Maintenance Services
Materials & Contract Services	15936	4,913.60	Professional Services/Temporary Services
Matheson Tri Gas, Inc.	15937	655.55	Chemicals
McBain Instruments	15938	495.19	Repair & Maintenance Services
McMaster-Carr Supply Co.	15780	718.58	Repair & Maintenance Materials
McMaster-Carr Supply Co.	15939	447.22	Repair & Maintenance Materials
Mesa Consolidated Water District	15940	38.11	Water Use
Mesa International Technologies, Inc.	15941	5,052.65	Repair & Maintenance Services and Supplies
Mesa International Technologies, Inc.	15781	1,786.75	Repair & Maintenance Services and Supplies
Metrolink	15942	145.00	Employee Benefits
Miele, Inc.	15943	1,323.41	Laboratory Supplies
Miguel A. Maldonado	15841	170.00	Safety Boots Reimbursement
Mine Safety Appliance	4612	2,702.50	Repair & Maintenance Services
Mission Abrasive & Janitorial Supplies	15944	105.60	Repair & Maintenance Materials
Mobile Hose & Hydraulics Supplies	15782	1,741.54	Repair & Maintenance Services
Monterey Bay Aquarium Research Institute	15783	3,097.45	Professional Services/Ocean Monitoring Studies
NACE International	15945	230.00	Memberships
Netrix, LLC	15946	7,334.96	Maintenance Agreement
NetworkFleet, Inc.	16003	3,537.80	Software Maintenance Agreement
Ninyo & Moore	15784	22,248.00	Professional Services/Engineering Design Services
Northstar Chemical	15785	2,693.05	Chemicals
Nursery Products, LLC	15862	358,226.84	Biosolids Management
OCB Reprographics	15723	531.66	Printing
OCB Reprographics	15878	339.31	Printing
OCEA	15948	654.72	Union Dues
ODC Engineering & Technology	15865	146,853.19	Construction
Odor No More, Inc.	15949	3,870.38	Chemicals
Office Depot	15950	2,546.31	Office Supplies
Office Depot	15786	825.80	Office Supplies
OI Corporation	15787	2,319.86	Repair & Maintenance Materials
Olin Corporation	15788	14,690.87	Chemicals
Olin Corporation	15951	3,683.66	Chemicals
Omega Industrial Supply, Inc.	15952	857.47	Repair & Maintenance Materials
OneSource Distributors, Inc.	15789	380.69	Professional Services
OneSource Distributors, Inc.	15953	60.87	Professional Services
Oracle Corporation	15790	1,854.35	Maintenance Agreement
Orange County Auto Parts	15791	2,221.93	Repair & Maintenance Materials
Orange County Auto Parts	15954	19.14	Repair & Maintenance Materials
Orange County Sanitation District	16028	1,443.91	Petty Cash Expense
O-Rings West, Inc.	15793	40.02	Repair & Maintenance Materials
Overly Hautz Motor Base Co.	15794	275.76	Repair & Maintenance Materials
Pacific Mechanical Supply	4622	1,028.02	Repair & Maintenance Materials
Pacific Mechanical Supply	4613	483.29	Repair & Maintenance Materials
Pacific Southwest Industries	15955	3,553.47	Repair & Maintenance Materials
Parker Supply	15795	988.97	Miscellaneous Parts & Supplies

Claims Paid From 3/16/19 to 3/31/19

Vendor	Warrant No.	Amount	Description
Parkhouse Tire	15956	209.70	Automotive Supplies
Parkhouse Tire	15796	121.09	Automotive Supplies
Patriot Video Productions	15957	431.25	Video Production Services
Pencco, Inc.	15858	38,749.99	Chemicals
Pencco, Inc.	15797	21,633.75	Chemicals
Performance Pipeline Technologies	15859	39,800.00	Professional Services/CCTV Inspection/Sewerline Cleaning
Performance Pipeline Technologies	15798	7,875.00	Professional Services/CCTV Inspection/Sewerline Cleaning
PFT-Alexander Service, Inc.	15958	3,129.20	Repair & Maintenance Materials
PL Hawn Company, Inc.	15959	1,195.68	Maintenance Agreement
PMWeb, Inc.	15960	8,100.00	Professional Services
Polydyne, Inc.	4608	148,813.66	Chemicals
Polydyne, Inc.	4618	27,147.70	Chemicals
Ponton Industries, Inc.	15961	14,692.13	Repair & Maintenance Materials
Ponton Industries, Inc.	15799	1,709.55	Repair & Maintenance Materials
Power Bros. Machine, Inc.	15962	4,465.02	Repair & Maintenance Services
Powerflo Products, Inc.	15963	499.22	Repair & Maintenance Services and Supplies
Preferred Pool & Spa Service	15800	522.00	Service Agreement
Primrose Ice Co., Inc.	15801	110.00	Water & Ice Services
Procare Work Injury Center	15802	1,520.00	Medical Services
Property & Business Solutions, Inc.	15843	50.00	Sewer User Fee Refund
Prudential Insurance Company of America	15860	74,557.42	Employee Life Insurance
Prudential Overall Supply	4614	6,769.26	Uniforms
Pump Action	15964	1,200.60	Oil Filters
Quality Environmental Containers	15965	474.60	Laboratory Supplies
Quincy Compressor, LLC	15803	97.24	Repair & Maintenance Services and Supplies
Rabobank, Escrow Acct# 272295573	15714	35,055.05	Construction/Escrow
Randa Abushaban	16013	2,320.00	Certification Reimbursement
Rebecca Long	16016	1,462.34	Meeting/Training Expense Reimbursement
Resa Power Solutions, LLC	15804	5,319.65	Repair & Maintenance Materials
Resa Power Solutions, LLC	15967	1,957.50	Repair & Maintenance Materials
Rightstar Systems, Inc.	15805	2,864.00	Maintenance Agreement
RMS Engineering & Design, Inc.	15806	6,490.00	Professional Services/Engineering Design Services
Rockwell Engineering & Equipment Co.	15968	7,835.44	Repair & Maintenance Materials
Rosemount Analytical Inc.	15969	1,948.75	Repair & Maintenance Materials
San Diego/Orange Fluid System Technologi	15807	698.62	Repair & Maintenance Services and Supplies
SARBS-CWEA	15846	180.00	Meeting/Training Registration
SARBS-CWEA	16029	120.00	Meeting/Training Registration
Schneider Electric	15808	3,928.20	Repair & Maintenance Services
Securitas Security Services USA, Inc.	15706	36,960.00	Safety/Security Services
Shamrock Supply Co	15809	6,203.80	Repair & Maintenance Materials
Shamrock Supply Co	15971	3,053.60	Repair & Maintenance Materials
SHI International Corp	15972	11,757.90	Maintenance Agreement
Shimadzu Scientific Instruments Inc.	15973	6,419.75	Maintenance Agreement
Shimmick Construction Co., Inc.	15707	157,060.66	Construction
Shimmick Construction Co., Inc.	15715	132,710.57	Construction
Shoeteria	15974	1,069.91	Safety Equipment
Signature Painting	15810	4,050.00	Repair & Maintenance Services and Supplies
Signature Painting	15975	2,835.00	Repair & Maintenance Services and Supplies
Signs By Tomorrow	15811	268.89	Repair & Maintenance Services
SKC West, Inc.	15976	2,175.53	Repair & Maintenance Materials
SkillPath Seminars	16025	399.00	Meeting/Training Registration
Smardan Supply Company	15812	464.26	Repair & Maintenance Materials
Smith Paint & Supply	15813	149.77	Painting Supplies
So. Cal Gas Company	15814	13,677.89	Utilities
SoCal Compliance Services, Inc.	15815	4,080.00	Repair & Maintenance Services

Claims Paid From 3/16/19 to 3/31/19

Vendor	Warrant No.	Amount	Description
Source One Office Products	15977	2,226.01	Office Furniture
South Coast Air Quality Management Distr	15844	23,792.67	Fees & Charges
South Coast Air Quality Management Distr	16026	183.32	Fees & Charges
Southern California Edison	15861	254,428.17	Utilities
Southern California Edison	15708	103,862.55	Utilities
Southern California Edison	15816	39.55	Utilities
Southern Counties Oil Co.	15817	3,430.07	UST Diesel Fuel Transfer at Plt. 1
Southern Counties Oil Co.	15978	3,228.29	UST Diesel Fuel Transfer at Plt. 2
Southland Claims Service, Inc.	15818	450.50	Claim Settlement
Southland Water Technologies, L.L.C.	15979	555.94	Repair & Maintenance Services and Supplies
SSI Products, LLC	15819	1,396.38	Laboratory Supplies
Stantec Consulting Services, Inc.	15980	21,423.45	Professional Services/Engineering Design Services
State Collections & Disbursement Unit	15981	23.08	Judgements Payable
State Water Resources Control Board	15845	125.00	Fees & Charges
Summit Steel	4623	340.39	Repair & Maintenance Materials
Superior Electric Motor Service	15982	2,386.37	Repair & Maintenance Services
Supervisory & Professional Management Group - Affiliation with AFSCME	15870	3,530.56	Union Dues, Supervisors & Professionals
Switch LTD	15983	6,698.69	Equipment Rentals
Synnex Corporation	15984	220.17	Repair & Maintenance Materials
TCH Associates	15985	7,745.87	Laboratory Supplies
TestAmerica	4624	842.00	Laboratory Supplies
Tevora Business Solutions, Inc.	15820	15,143.05	Software Consulting
Tevora Business Solutions, Inc.	15986	1,125.00	Software Consulting
The Bank of New York Mellon	15821	1,705.77	Banking Services
The Bank of New York Mellon	15987	939.22	Voluntary Employee Benefits
The Orange County Register	15792	1,926.00	Notices & Ads
Theodore Robins Ford	15988	1,293.02	Repair & Maintenance Services
Thermo Electron North America	4625	843.47	Maintenance Agreement
Thompson Industrial Supply, Inc.	4615	1,757.89	Repair & Maintenance Materials
Thompson Industrial Supply, Inc.	4626	347.75	Repair & Maintenance Materials
Toshiba Business Solutions USA Inc.	15709	30,001.78	Printing
Toshiba Business Solutions USA Inc.	15989	3,769.42	Printing
Total Resource Management, Inc.	15990	3,024.75	Professional Services/Implementation of IBM Maxim
Trane U.S. Inc	15822	2,809.10	Repair & Maintenance Services and Supplies
Trico Corporation	15991	3,188.69	Repair & Maintenance Services and Supplies
Tropical Plaza Nursery, Inc.	15992	6,791.77	Groundskeeping
Truck & Auto Supply	15993	26.89	Repair & Maintenance Materials
TSG Enterprises, Inc.	15994	7,206.00	Professional Services/Construction Support Services
Tule Ranch/Magan Farms	15710	250,180.18	Biosolids Management
Turtle & Hughes Inc.	15995	1,825.00	Repair & Maintenance Materials
Tustin Lock & Safe	15996	801.49	Repair & Maintenance Services
Tustin Lock & Safe	15823	256.40	Repair & Maintenance Services
U Line	15824	159.66	Repair & Maintenance Materials
Umpqua Bank, Escrow Acct# 00025	15839	6,984.77	Construction/Escrow
United Parcel Service	15997	359.93	Freight
United Parcel Service	15826	329.02	Freight
United Rentals, Inc.	15827	3,879.00	Equipment Rentals
UPS Midstream Services, Inc.	15998	12,528.01	Repair & Maintenance Materials
US Bank	15825	1,650.00	Banking Services
US Peroxide, LLC	15828	17,302.86	Chemicals
US Peroxide, LLC	16000	15,717.17	Chemicals
US Postal Service	15999	1,240.00	Fees & Charges
Valin Corporation	4616	1,756.93	Repair & Maintenance Services and Supplies
Vallen Distribution	15829	817.55	Repair & Maintenance Materials
Valve Automation & Controls	16001	11,946.51	Repair & Maintenance Materials

Claims Paid From 3/16/19 to 3/31/19

Vendor	Warrant No.	Amount	Description
Valve Automation & Controls	15830	5,243.16	Repair & Maintenance Materials
Vapex Products, Inc.	16002	1,578.78	Repair & Maintenance Materials
Village Nurseries	16004	58.19	Repair & Maintenance Materials
VWR Scientific Products	15831	7,500.83	Laboratory Supplies
VWR Scientific Products	16005	6,670.91	Laboratory Supplies
W.M. Lyles Co.	15716	666,045.95	Construction
Walters Wholesale Electric	16006	16,994.17	Repair & Maintenance Services and Supplies
Walters Wholesale Electric	15832	7,185.54	Repair & Maintenance Services and Supplies
Water Environment Federation	15833	1,841.00	Memberships
Waxie Sanitary Supply	15834	511.35	Repair & Maintenance Materials
Weather & Wind Instrument Co.	16007	666.45	Repair & Maintenance Materials
Weck Laboratories, Inc.	15835	3,973.00	Laboratory Supplies
Weck Laboratories, Inc.	16008	643.00	Laboratory Supplies
West Coast Arborists, Inc.	15836	1,950.00	Landscape Maintenance Services
West Lite Supply Company, Inc.	16010	458.16	Repair & Maintenance Materials
West Lite Supply Company, Inc.	15837	204.72	Repair & Maintenance Materials
Westflex, Inc.	16009	723.53	Repair & Maintenance Materials
Windrock Inc.	15838	5,250.00	Repair & Maintenance Materials
Woodruff Spradlin & Smart	15863	137,540.46	Professional Services/Legal
Yale/Chase Equipment & Services, Inc.	16011	2,019.76	Repair & Maintenance Services
Total Accounts Payable - Warrants		<u>\$ 7,326,003.08</u>	
<u>Payroll Disbursements</u>			
Employee Paychecks	64925 - 64950	\$ 39,523.10	Biweekly Payroll (3/27/19)
Employee Paychecks	64970 - 64982	42,958.83	Interim Payroll - Retire/Terms Reg Hrs (3/28/19)
Employee Paychecks	64983 - 64994	227,390.92	Interim Payroll - Retire/Terms Accruals (3/28/19)
Direct Deposit Statements	442872 - 443511	1,719,530.07	Biweekly Payroll (3/27/19)
Total Payroll Disbursements		<u>\$ 2,029,402.92</u>	*Check numbers 64951-64969 used in a future period.
<u>Wire Transfer Payments</u>			
OCS D Payroll Taxes & Contributions		\$ 907,973.89	Biweekly Payroll (3/27/19)
OCS D Payroll Taxes & Contributions		222,104.37	Interim Payroll - Retire/Terms (3/29/19)
OHL USA, Inc.		3,538,713.19	2-72B&C / PP7 (3/21/19)
Banc of California		1,027,187.45	WorkTerra (3/21/19)
Total Wire Transfer Payments		<u>\$ 5,695,978.90</u>	
Total Claims Paid 3/16/19 - 3/31/19		<u>\$ 15,051,384.90</u>	