



ORANGE COUNTY SANITATION DISTRICT Memorandum

February 19, 2020

TO: Chair and Members of the Board of Directors

FROM: James D. Herberg
General Manager

SUBJECT: February Status Report

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

1. Public and Environmental Health

Working with OCWD to Study Recycled Water Safety Factor

The California State Water Resources Control Board requires indirect potable reuse projects such as the Groundwater Replenishment System to achieve 12-logs of virus removal (99.9999999999% removal). The Orange County Water District (OCWD) achieves 8-log removal (LR) by full advanced treatment and an additional 4-LR from four months of travel in the groundwater aquifer. There is no LR credit received for OCSD's primary and secondary treatment processes. OCWD and OCSD are conducting a one-year project to determine LR of viruses and fecal indicator bacteria by OCSD's Plant No. 1 and Plant No. 2 secondary treatment processes. Results of the study may add a 'safety factor' to the current 12-LR achieved and generate regulatory credit.

2. Sound Finances and Increasing Efficiency

Demolition Phase of the Headquarters Project One Month Ahead of Schedule

Prior to constructing the Headquarters Building, the existing buildings on the site need to be demolished and removed. Performing demolition early will increase efficiency by having a clean site when the new Headquarters contractor starts work. The project will demolish four existing commercial buildings and grade the site. We were able to advertise one month ahead of schedule and of the GM workplan goal. I continue to meet with the City of Fountain Valley about the new Headquarters and have regularly scheduled meetings with the project team to keep the project moving forward.

OCSD Receives Investment Policy Certification for the First Time

OCSD has been granted the California Municipal Treasurers Association (CMTA) Investment Policy certification. The certification recognizes that CMTA has validated that OCSD's Investment Policy adheres with the State of California Government Code and meets the program requirements within 18 different topic areas deemed to be best practices for investment policies. A few of the topic areas reviewed are Delegation of

Authority, Ethics and Conflict of Interest, Authorized and Suitable Investments, Internal Controls, and Performance Standards. A press release has been issued and the certification was announced on various OCSD communication channels.

Water Recycling Sewer Cleaning Vehicle Proves its Value

A year ago, OCSD purchased a new Compressed Natural Gas powered water recycling combination sewer cleaning vehicle to conduct the sewer maintenance and cleaning of small diameter pipes that was previously outsourced. The truck removes water from debris pulled from sewer lines, then cleans the water and reuses it for jetting to clean the lines. Cleaning a sewer line using this vehicle saves time as the need to refill the vehicle with flush water is eliminated. Employing this vehicle also saves hundreds of gallons of fresh water each day it is used and reduces traffic impacts in the service areas where cleaning occurs.

3. Recovering Valuable Resources

Newhope-Placentia Trunk Sewer Project is 50% Complete

The sewer replacement project taking place along State College Boulevard in the City of Anaheim is approximately 50% complete. Three of the four miles of pipe have been successfully installed, much of the work currently taking place consists of lateral connections and manhole construction. The project is moving into an area requiring extended work hours and a bypass operation that will impact local residents. OCSD's public outreach team will continue the extensive outreach efforts and expand the efforts by attending City sponsored neighborhood meetings and hosting additional community meetings to inform the public about the upcoming activities.

4. Community Outreach and Transparency

OCSD in the Community

This month, we provided 13 tours reaching students from Huntington Beach High School, Godinez High School, Nelson Academy, a home school group, nursing students from Cal State Fullerton, an operator class, and a resident tour at Plant No. 2. We also hosted tours for the Metropolitan Water District and City of Fullerton and presented at the Water Environment Federation/American Water Works Association Utility Management Conference. Overall, it is anticipated that we will reach approximately 400 people in the month of February.

Huntington Beach Plant No. 2 Outreach – Winter Newsletter Released

Staff attended the Southeast Huntington Beach Area Council Committee meeting to provide an update to the community around Plant No. 2 regarding the current and upcoming activity. They were also invited to sign up for tours of Plant No. 2. The winter issue of the Neighborhood Connection Newsletter was distributed this month to Plant No. 2 neighbors in Huntington Beach, Newport Beach, and Costa Mesa.

5. Legislative and Industry Affairs

- **OCSD to Attend CASA Conference in Washington, DC**

OCSD staff member, Rebecca Long, Senior Public Affairs Specialist will attend the CASA Federal Policy Forum in Washington, DC February 24-26. The conference will include presentations on Water Resources Policymaking, Plastics Pollution, and Contaminants of Emerging Concern by the US Environmental Protection Agency. Additionally, the conference will provide an opportunity to visit with the Orange County congressional delegation representatives of the Environmental Protection Agency.

- **OCSD Advocacy Days**

The Sacramento Advocacy Day is scheduled for Tuesday, March 31. The Chairman and Vice Chairman along with Sr. Public Affairs Specialist, Rebecca Long, myself, and our lobbyist will meet with Legislators and the State Water Resources Control Board to discuss current legislation and funding opportunities. Additionally, ENS Resources is coordinating an Advocacy Day in Washington D.C. for late spring to discuss current legislation including the plastics initiative, PFAS, and Title 16 funding opportunities.

6. Workforce and Administration

Honor Walk Application Due and Save the Date

The Honor Walk is a program that honors retired, former employees, and past Board Members who have made a significant contribution to OCSD. They are honored with a permanent engraved brick in front of the main entrance to the Administration Building at Plant No.1. This year, applications are due Friday, March 13. Please also save the date for a brief ceremony to be held at 4 p.m. prior to the June 26 Steering Committee Meeting.

7. Payments of Warrants and Demands

Following this report, you will find the payments of warrants and demands for the month of January 2020. Each month, this report is provided in accordance with Resolution No. OCSD 14-13.

JDH:clr
Attachment

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
<u>Accounts Payable Warrants</u>			
Abel Scale, Inc.	22744	517.00	Repair & Maintenance Services
Absolute Standards, Inc.	22656	312.50	Laboratory Supplies
Acadia Sales & Engineering	22531	2,230.75	Repair & Maintenance Materials
Accurate Air Engineering, Inc.	22532	382.98	Repair & Maintenance Services
Advanced Cooling Technologies	22745	4,875.00	Repair & Maintenance Services
Advanced Welder Repair	22657	923.20	Repair & Maintenance Services
Air Dimensions, Inc.	22534	1,180.00	Repair & Maintenance Materials
Air Resources Board	22748	835.00	Fees & Charges
Airgas USA LLC	22658	19,952.96	Laboratory Supplies
Airgas USA, LLC	5038	6,811.10	Laboratory Supplies
Airgas USA, LLC	5047	2,072.46	Laboratory Supplies
Alhambra Foundry Co., Ltd.	22535	2,955.58	Repair & Maintenance Materials
Allied Electronics, Inc.	22536	1,495.53	Repair & Maintenance Materials
Allied Refrigeration	22659	716.01	Repair & Maintenance Materials
Alston & Bird LLP	22660	8,745.00	Professional Services/Legal
American Solutions for Business	22537	248.06	Office Supplies
AMS	22747	9,927.00	Repair & Maintenance Services
Amtek Construction	22743	27,920.50	Construction
Amtek Construction	22925	23,571.70	Construction
Angel J. Hernandez	22918	94.00	Certification Reimbursement
AppleOne Employment Service	5039	533.10	Temporary Services
AppleOne Employment Service	5048	1,350.52	Temporary Services
Applied Industrial Technology	22538	1,060.06	Repair & Maintenance Materials
Arcadis U.S., Inc.	22640	57,246.00	Professional Services/Engineering Design Services
ASCE	22926	300.00	Professional Organizations Meeting/Training/Membership
AT & T	22661	55.41	Telecommunications
Autolift Services, Inc.	22750	5,114.80	Repair & Maintenance Services
Awards & Trophies Company	22662	44.06	Repair & Maintenance Materials
Ayala Engineering	22751	11,234.00	Repair & Maintenance Services
A-Z Golf Cart Specialists, Inc.	22752	3,908.20	Repair & Maintenance Services
BEC Building Electronic Controls, Inc	22539	9,385.11	Repair & Maintenance Services
Bently Nevada LLC	22540	19,197.83	Repair & Maintenance Services
Black & Veatch Corporation	22641	35,721.39	Professional Services/Engineering Design Services
Blais & Associates, Inc.	22663	2,650.00	Professional Services/Grants
Bradley Mechanical, Inc.	22541	1,404.00	Repair & Maintenance Services
Brenntag Pacific, Inc.	22642	25,744.15	Chemicals
Brown & Caldwell	22521	157,071.96	Professional Services/Engineering Design Services
Brown & Caldwell	22664	16,676.16	Professional Services/Engineering Design Services
Brown & Caldwell	22723	103,092.51	Professional Services/Engineering Design Services
Calif. Dept. of Tax & Fee Administration	22930	40.08	Fees & Charges
California Access Scaffold LLC	22753	2,120.00	Repair & Maintenance Services
California Recreation Company	22543	5,232.24	Vessel Services
Callan Associates, Inc.	22665	5,204.28	Investment Activity
Cal-Therm Inc.	22544	3,920.00	Repair & Maintenance Services
Carlos Quiroz	22700	269.69	Stale-Dated Payroll Check Reimbursement
Carollo Engineers	22724	759,351.79	Professional Services/Engineering Design Services
CASA	22522	27,851.00	Meeting/Training Registration
Cavanaugh Machine Works	22545	1,489.88	Repair & Maintenance Services
CE Schmidt, Environmental Consultant	22643	59,836.58	Professional Services
CED	22548	1,689.20	Repair & Maintenance Materials
CED	22764	1,804.81	Repair & Maintenance Materials
Cemtek Environmental, Inc.	22546	9,677.08	Maintenance Agreement

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
Chandler Asset Management	22644	68,586.88	Investment Activity
Charles P. Crowley Co.	22547	1,602.90	Repair & Maintenance Materials
Charles P. Crowley Co.	22666	153.73	Repair & Maintenance Materials
Charles P. Crowley Co.	22755	1,942.17	Repair & Maintenance Materials
Chem Search	22756	356.46	Repair & Maintenance Services
Cintas Corporation	22758	5,289.46	Safety Equipment
Cintas Fire Protection	22667	1,915.43	Meeting/Training Registration
Cintas Fire Protection	22757	652.47	Meeting/Training Registration
Citibank N.A.	22759	1,007.67	Purchasing Card Program for Miscellaneous Travel Expenses
City Clerk's Association of California	22931	112.50	Professional Organizations Meeting/Training/Membership
City of Anaheim	22927	10,289.01	Sewer User Fee Refund
City of Fountain Valley	22523	132,631.46	Utilities
City of Huntington Beach	22576	16,050.82	Utilities
City of Huntington Beach	22802	324.80	Utilities
City of Newport Beach	22636	830.30	Sewer User Fee Refund
City of Newport Beach	22591	974.14	Utilities
City of Santa Ana	22928	15,388.36	Sewer User Fee Refund
City of Westminster	22760	25.18	Water Use
City of Yorba Linda	22637	1,959.78	Sewer User Fee Refund
Clean Harbors Environmental Services	22668	2,543.64	Waste Disposal
CMAA	22761	130.00	Memberships
Coinable.com	22762	2,625.00	Professional Services/Safety
Conduent HR Services LLC	22669	63.00	Insurance
Connell Chevrolet\GEO	22763	109.86	Repair & Maintenance Services
Consumers Pipe & Supply Co	22549	268.65	Repair & Maintenance Materials
Consumers Pipe & Supply Co	22670	1,398.50	Repair & Maintenance Materials
Consumers Pipe & Supply Co	22765	446.41	Repair & Maintenance Materials
Core & Main LP	22766	1,047.28	Miscellaneous Parts & Supplies
Corporate Image Maintenance, Inc.	22645	32,418.44	Repair & Maintenance Materials
CORRPRO Companies, Inc.	22767	7,362.00	Professional Services/Temporary Services
Cortech Engineering	22550	6,457.03	Repair & Maintenance Services
County of Orange - Auditor Controller	22719	150.00	Fees & Charges
County of Orange - Auditor Controller	22720	465.00	Fees & Charges
County of Orange - Auditor Controller	22721	165.00	Fees & Charges
County of Orange - Auditor-Controller	22699	11,387.68	Professional Service/Biosolids Management
Court Order	22542	4,272.64	Judgements Payable
Court Order	22584	1,661.54	Judgements Payable
Court Order	22610	108.00	Judgements Payable
Court Order	22754	4,372.64	Judgements Payable
Court Order	22813	1,661.54	Judgements Payable
Court Order	22867	108.00	Judgements Payable
C-Temp International	22551	3,656.75	Repair & Maintenance Services
CWEA	22552	210.00	Meeting/Training Registration
CWEA Membership	22671	384.00	Memberships
D. Woolley & Associates, Inc.	22672	5,302.73	Professional Services/Engineering Design Services
Denali Water Solutions LLC	22646	29,884.00	Biosolids Management
Diamond Environmental Services	22673	1,858.20	Sanitation Services for GWRS Event
Diskriter Inc.	22768	13,680.00	Professional Services/Temporary Services
DLT Solutions, Inc.	22674	5,181.10	Maintenance Agreement
Don F. Stokes	22924	332.00	Membership Reimbursement
Dresser-Rand	22725	50,553.38	Repair & Maintenance Materials
Driveshaftpro	22553	267.86	Repair & Maintenance Services
Dudek & Associates, Inc.	22647	34,294.08	Professional Services/Engineering Design Services

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
Dudek & Associates, Inc.	22726	64,822.43	Professional Services/Engineering Design Services
Dunn Edwards Corporation	22769	28.53	Repair & Maintenance Materials
Electronic Design Solutions, Inc.	22554	585.00	Software
Employee Benefits Specialists, Inc.	22555	16.03	Reimbursed Prepaid Employee Medical & Dependent Care
Employee Benefits Specialists, Inc.	22770	13,708.57	Reimbursed Prepaid Employee Medical & Dependent Care
Employers Choice Online, Inc.	22556	898.36	Professional Services/HR
Engineering News Record	22771	87.00	Books & Publications
ENS Resources	22772	7,700.00	Professional Services
Enterprise Rideshare	22773	6,600.00	Vanpool Expense
Environmental Express, Inc.	22557	1,671.82	Laboratory Supplies
Environmental Express, Inc.	22774	2,400.68	Laboratory Supplies
Environmental Resource Center	22775	3,068.06	Meeting/Training Registration
Envirosupply & Service, Inc.	22558	16,922.00	Chemicals
Evoqua Water Technologies	22776	5,042.02	Maintenance Agreement
Ewing Irrigation Industrial	22777	925.70	Repair & Maintenance Materials
Excel Door & Gate Co., Inc.	22778	2,768.99	Repair & Maintenance Services
Excelsior Elevator Corporation	22779	3,230.00	Service Agreement
Eyelation, Inc.	22780	320.00	Safety Equipment
F. H. Pumps	22559	5,214.95	Repair & Maintenance Materials
Fastenal Company	22560	204.15	Repair & Maintenance Materials
Fastenal Company	22781	150.15	Repair & Maintenance Materials
FedEx	22675	65.92	Freight
FGC Equipment LLC	22561	167.92	Repair & Maintenance Materials
Fisher Scientific Company	22562	1,693.35	Laboratory Supplies
Fisher Scientific Company	22676	715.89	Laboratory Supplies
Fisher Scientific Company	22782	2,093.03	Laboratory Supplies
Flo Systems	22783	1,526.96	Repair & Maintenance Materials
Franchise Tax Board	22563	977.45	Judgements Payable
Franchise Tax Board	22677	911.68	Judgements Payable
Franchise Tax Board	22784	994.09	Judgements Payable
Frontier	22564	2,687.63	Telecommunications
Galco Industrial Electronics	22565	1,338.68	Repair & Maintenance Materials
Ganahl Lumber Company	22566	304.02	Repair & Maintenance Materials
Ganahl Lumber Company	22678	113.97	Repair & Maintenance Materials
Garland Manufacturing Co.	22567	205.98	Repair & Maintenance Materials
Garland Manufacturing Co.	22785	21,573.78	Repair & Maintenance Materials
Garratt Callahan Company	22568	5,753.38	Chemicals
Geosyntec Consultants, Inc.	22679	537.42	Professional Services/Engineering Design Services
Giang T. Ly	22717	99.00	Certification Reimbursement
Gierlich-Mitchell, Inc.	22786	1,124.95	Repair & Maintenance Materials
Global Industrial Equipment	22569	964.61	Safety Equipment
Gold Coast Awards, Inc.	22787	20.66	Miscellaneous Operating Supplies
Golden Star Technology	22572	8,353.66	Computer Hardware/Software
Golden Star Technology	22727	36,846.62	Computer Hardware/Software
Golden State Overnight Delivery Service	22680	322.68	Delivery Services
Golden State Overnight Delivery Service	22788	13.04	Delivery Services
Golden State Water Company	22789	138.76	Water Use
Grainger, Inc.	22570	1,350.76	Repair & Maintenance Materials
Grainger, Inc.	22681	8,003.01	Repair & Maintenance Materials
Grainger, Inc.	22790	15,200.86	Repair & Maintenance Materials
Graybar Electric Company	22571	7,650.72	Repair & Maintenance Materials
Graybar Electric Company	22682	6,792.06	Repair & Maintenance Materials
Graybar Electric Company	22791	5,981.18	Repair & Maintenance Materials

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
GRM Information Management Services	22792	1,810.20	Records Management Services
Haaker Equipment Company	22683	1,768.02	Repair & Maintenance Services
Hach Company	22684	259.71	Laboratory Supplies
Hach Company	22793	104.64	Laboratory Supplies
Hampton Tedder Technical Services	22794	4,632.63	Repair & Maintenance Services
Hardat S. Khublall	22716	225.00	Certification Reimbursement
Harrington Industrial	22573	2,670.12	Repair & Maintenance Materials
Hazen & Sawyer	22795	25.80	Professional Services/Engineering Design Services
HB Staffing	22685	2,400.00	Professional Services/Temporary Services
HB Staffing	22796	720.00	Professional Services/Temporary Services
HDR Engineering, Inc.	22524	1,098,182.15	Professional Services/Engineering Design Services
HDR Engineering, Inc.	22648	575,872.01	Professional Services/Engineering Design Services
HDR Engineering, Inc.	22797	19,554.89	Professional Services/Engineering Design Services
Heidi Marie Harchar	22722	4,071.29	Final Check for Justin Harchar
Heyes Filters, Inc.	22798	493.24	Repair & Maintenance Services
Hill Brothers	5040	16,100.04	Chemicals
Hill Brothers	5045	89,379.23	Chemicals
Hill Brothers	5051	66,597.72	Chemicals
HJ3 Composit Technologies LLC	22799	6,000.00	Meeting/Training Registration
Home Depot	22574	210.27	Repair & Maintenance Materials
Home Depot	22686	381.10	Repair & Maintenance Materials
Home Depot	22800	186.25	Repair & Maintenance Materials
Horizon Technology	22575	1,907.61	Laboratory Supplies
Horsemen, Inc.	22728	26,265.55	Professional Services/HR
Houston & Harris Pcs, Inc.	22801	1,968.58	Repair & Maintenance Services
Howard Ridley Company	22729	42,399.50	Construction
Hub Auto Supply	22687	924.58	Repair & Maintenance Materials
Hyatt Legal Plans	22688	2,696.10	Employee Voluntary Benefits
IDEXX Distribution, Inc.	22577	67.24	Laboratory Supplies
IDEXX Distribution, Inc.	22803	2,141.64	Laboratory Supplies
IDS Group	22578	3,838.95	Professional Services/Engineering Design Services
IFM Efector Inc.	22579	1,252.73	Repair & Maintenance Materials
Indoff, Inc.	22580	1,301.16	Office Furniture
Indoff, Inc.	22689	4,517.21	Office Furniture
Industrial Metal Supply	22804	1,577.29	Repair & Maintenance Materials
Industrial Threaded Products	5041	110.31	Repair & Maintenance Services
Industrial Threaded Products	5053	17.78	Repair & Maintenance Services
Inland Empire Reg. Composting Authority	22730	46,969.56	Professional Service/Biosolids Management
Innovation Products, Inc.	22690	3,780.00	Repair & Maintenance Materials
Innovative Engineering & Maintenance	22731	38,700.00	Repair & Maintenance Services
Insight Public Sector, Inc.	22732	402,817.27	Computer Hardware/Software
Internal Revenue Service	22581	250.00	Judgements Payable
Internal Revenue Service	22805	250.00	Judgements Payable
International Institute of Municipal Cle	22806	320.00	Professional Organizations Meeting/Training/Membership
International Risk Management Inst.	22807	1,295.88	Books & Publications
Interstate Batteries of Cal Coast	22808	3,442.80	Repair & Maintenance Services
Intl. Union of Oper. Eng. AFL CIO Local	22809	3,783.00	Union Dues
Irvine Pipe & Supply	22582	38.61	Repair & Maintenance Services
Irvine Ranch Water District	22810	10.70	Utilities
J R Filanc Construction	22733	132,615.30	Construction
Jacobs Project Management Co.	22649	391,388.37	Professional Services/Temporary Services
Jamison Engineering Contractors, Inc.	22583	4,461.49	Professional Services/Contractor
Jamison Engineering Contractors, Inc.	22691	2,807.84	Professional Services/Contractor

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
Jamison Engineering Contractors, Inc.	22734	66,044.00	Professional Services/Contractor
JL Wingert Co.	22811	69.02	Repair & Maintenance Materials
John J Preston	22692	8,941.25	Professional Services/Risk Management
Johnstone Supply	22693	167.86	Repair & Maintenance Services
Johnstone Supply	22812	296.28	Repair & Maintenance Services
Keenan & Associates	22814	7,093.00	Professional Services/Worker's Compensation Program
Kemira Water Solutions, Inc.	5046	188,838.63	Chemicals
Kennedy/Jenks Consultants, Inc.	22650	88,574.29	Professional Services/Engineering Design Services
Lettis Consultants International, Inc.	22694	5,947.82	Professional Services/Engineering Design Services
Level 3 Communications LLC	22815	8,388.56	Telecommunications
Liberty Composting, Inc.	22735	162,956.45	Biosolids Management
Lorinda McKinley	22634	225.00	Membership Reimbursement
Lorinda McKinley	22919	195.00	Membership Reimbursement
LSA Associates, Inc.	22585	7,897.55	Professional Services/Engineering Design Services
LSA Associates, Inc.	22816	6,546.92	Professional Services/Engineering Design Services
Ludeca, Inc.	22586	1,270.32	Repair & Maintenance Services
Magnolia Car Wash	22695	176.83	Maintenance Agreement
Mail Dispatch, LLC	22817	454.00	Mail Delivery Service
Mandic Motors	22818	109.00	Repair & Maintenance Services
Manley's Boiler, Inc.	22819	1,900.00	Repair & Maintenance Services
Matheson Tri Gas, Inc.	22587	1,328.38	Chemicals
Matheson Tri Gas, Inc.	22820	1,963.32	Chemicals
McMaster-Carr Supply Co.	22588	72.84	Repair & Maintenance Materials
McMaster-Carr Supply Co.	22821	461.40	Repair & Maintenance Materials
Megan A. Miller	22822	9,562.50	Professional Services/HR
Megger	22589	12,154.99	Small Tools
Michael A. Oberly	22921	220.00	Certification Reimbursement
Michael Baker International, Inc.	22696	17,769.25	Professional Services/Engineering Design Services
Midway Mfg. & Machining Co.	22823	3,798.19	Repair & Maintenance Materials
Miele, Inc.	22824	154.58	Laboratory Supplies
Mike Gonzalez	22917	132.05	Vanpool Fuel & Meal Per Diem Reimbursement
Mine Safety Appliance	5049	4,729.11	Repair & Maintenance Services
Mine Safety Appliance	5054	1,351.08	Repair & Maintenance Services
MiscoWater	22825	1,000.18	Repair & Maintenance Materials
Montrose Air Quality Services, LLC	22697	5,730.00	Professional Services/Engineering
Morgan Company	22826	51.84	Repair & Maintenance Services
MTM Recognition Corporation	22590	1,180.03	Service Awards
MUFG Union Bank N.A.	22638	771.14	Sewer User Fee Refund
Municipal Mgmt Assoc of So California	22827	85.00	Professional Organizations Meeting/Training/Membership
Myers & Sons Construction, LLC	22742	223,411.50	Construction
Neopost USA Inc.	22828	126.88	Office Supplies
NetworkFleet, Inc.	22911	3,556.75	Software Maintenance Agreement
Norcal Controls Incorporated	22829	1,019.63	Repair & Maintenance Materials
Northstar Chemical	22698	5,579.85	Chemicals
Northstar Chemical	22830	11,633.67	Chemicals
Nursery Products LLC	22529	333,720.67	Biosolids Management
OCB Reprographics	22749	88.99	Printing
OCEA	22592	736.56	Union Dues
OCEA	22831	726.33	Union Dues
O'Connell Engineering & Construction, In	22832	13,200.00	Repair & Maintenance Services
ODC Engineering & Technology	22530	149,132.42	Construction
Office Depot	22593	1,108.81	Office Supplies
Office Depot	22833	1,700.61	Office Supplies

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
OHL USA, Inc.	22655	657,171.60	Construction
Olin Corporation	22736	27,148.52	Chemicals
On Line Graphics & Finishing, Inc.	22594	704.59	Repair & Maintenance Materials
OneSource Distributors, Inc.	22834	4,144.20	Professional Services
Open Text, Inc	22595	11,449.20	Maintenance Agreement
Open Text, Inc	22835	11,525.13	Maintenance Agreement
Oracle America Inc.	22836	23,035.33	Software Maintenance Agreement
Orange County Auto Parts	22596	1,647.19	Repair & Maintenance Materials
Orange County Auto Parts	22837	1,287.16	Repair & Maintenance Materials
Orange County Muffler	22838	4,871.90	Repair & Maintenance Services
Orange County Sanitation District	22639	1,182.31	Petty Cash Expense
Orange County Sheriff	22597	706.58	Judgements Payable
Orange County Sheriff	22839	814.15	Judgements Payable
Orange County Thermal Industries Inc.	22598	791.76	Repair & Maintenance Services
Orange County Thermal Industries Inc.	22840	1,583.52	Repair & Maintenance Services
Ovivo USA, LLC	22599	1,314.79	Repair & Maintenance Services
Ovivo USA, LLC	22841	3,351.71	Repair & Maintenance Services
P.C. McKenzie Company	22842	5,848.87	Repair & Maintenance Materials
PAC	22843	112.02	Laboratory Services
Pacific Mechanical Supply	5042	3,080.68	Repair & Maintenance Materials
Pacific Mechanical Supply	5055	4,706.13	Repair & Maintenance Materials
Pacific Quality Partners	22844	2,560.00	Real Property Lease
Pacific West Printing & Promotions	22600	907.00	Printing
Parker Supply Co.	22601	348.87	Miscellaneous Parts & Supplies
Parker Supply Co.	22845	522.61	Miscellaneous Parts & Supplies
Parkhouse Tire, Inc.	22846	124.92	Automotive Supplies
Peerless Materials Co.	22847	696.54	Repair & Maintenance Materials
Pennco, Inc.	22737	91,587.49	Chemicals
Performance Pipeline Technologies	22848	5,145.00	Professional Services/CCTV Inspection/Sewerline Cleaning
PerkinElmer Health Sciences, Inc.	22849	9,440.71	Laboratory Supplies
PL Hawn Company, Inc.	22602	2,803.33	Maintenance Agreement
PL Hawn Company, Inc.	22850	3,204.97	Maintenance Agreement
Polfit Wellness Inc.	22851	5,200.00	Maintenance Agreement
Polydyne, Inc.	5037	319,923.19	Chemicals
Polydyne, Inc.	5052	251,100.61	Chemicals
Powercom	22852	1,164.84	Safety, Security, Health Equipment, Supplies, and Services
Powerflo Products, Inc.	22603	3,385.30	Repair & Maintenance Services
Powerflo Products, Inc.	22853	5,523.09	Repair & Maintenance Services
Powerhouse Combustion & Mechanical Corp.	22854	4,969.90	Repair & Maintenance Services
Powertron Battery Co.	22855	153.38	Repair & Maintenance Materials
Precon Products	22604	1,871.32	Repair & Maintenance Materials
Precon Products	22856	2,067.72	Repair & Maintenance Materials
Premier Safety	22605	744.75	Repair & Maintenance Materials
Premier Safety	22857	367.85	Repair & Maintenance Materials
Primrose Ice Co., Inc.	22606	1,185.18	Ice Services
Primrose Ice Co., Inc.	22858	232.00	Ice Services
Pro-Craft Construction, Inc.	22859	855.53	Repair & Maintenance Services
Prudential Cleanroom Services	22860	559.07	Uniforms
Prudential Insurance Company of America	22525	73,621.84	Employee Life Insurance
Prudential Overall Supply	5043	2,689.95	Uniforms
Prudential Overall Supply	5056	8,114.79	Uniforms
PSI	22861	8,512.88	Repair & Maintenance Services
Psomas	22862	7,060.00	Professional Services

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
Pump Action	22607	10,518.53	Oil Filters
Pump Action	22863	5,909.96	Oil Filters
Pumping Solutions	22608	2,399.78	Repair & Maintenance Materials
Pure Process Filtration, Inc.	22864	947.65	Miscellaneous Parts & Supplies
Quincy Compressor LLC	22865	2,052.78	Repair & Maintenance Services
Quinn Power Systems	22609	2,315.02	Repair & Maintenance Materials
RACS Global Services LLC	22868	8,136.20	Repair & Maintenance Materials
Rain for Rent	22869	1,592.75	Repair & Maintenance Services
Rainbow Disposal Co.	22870	4,414.88	Waste Disposal
Red Wing Shoes	22611	290.88	Safety Equipment
Red Wing Shoes	22871	1,434.53	Safety Equipment
Relevant Solutions LLC	22872	8,312.31	Repair & Maintenance Materials
Reliastar	22873	2,086.19	Employee Benefits
RF MacDonald Co.	22866	12,495.00	Repair & Maintenance Materials
Rightstar Systems, Inc.	22874	402.75	Maintenance Agreement
RMC Water and Environment	22651	32,210.22	Professional Services/Engineering Design Services
RMS Engineering & Design, Inc.	22612	5,041.25	Professional Services/Engineering Design Services
RMS Engineering & Design, Inc.	22875	1,063.75	Professional Services/Engineering Design Services
Rockwell Engineering & Equipment Co.	22526	75,302.27	Repair & Maintenance Materials
Rockwell Engineering & Equipment Co.	22876	8,420.38	Repair & Maintenance Materials
Safe Entry Tecnical, Inc.	22877	56.55	Repair & Maintenance Services
San Diego/Orange Fluid System Technolog	22878	494.89	Repair & Maintenance Services
Schneider Electric Systems USA Inc.	22879	1,603.06	Professional Services/Electrical
Schwing Biozet	5057	20,160.39	Repair & Maintenance Services
Scientific Services Plus, LLC	22880	2,730.11	Maintenance Agreement
Scion Instruments	22613	2,058.38	Repair & Maintenance Services
SCST LLC	22701	636.00	Professional Services/Engineering Design Services
Securitas Security Services USA, Inc.	22738	50,120.00	Safety, Security, Health Equipment, Supplies, and Services
Send Word Now	22882	9,018.17	Subscriptions
Sewer Equipment Company of America	22614	230.84	Repair & Maintenance Services
Shamrock Supply Co	22615	4,550.14	Repair & Maintenance Materials
Shamrock Supply Co	22883	8,450.28	Repair & Maintenance Materials
Shane P. Milligan	22920	442.90	Stale-Dated Payroll Check Reimbursement
Shoeteria	22884	598.79	Safety Equipment
Shuang Yin	22718	225.00	Membership Reimbursement
Signs By Tomorrow	22616	653.05	Repair & Maintenance Services
SkillPath Seminars	22885	844.00	Meeting/Training Registration
Smith Paint & Supply	22886	148.84	Painting Services and Supplies
SMS Pipeline Svcs dba Liberty Energy	22887	20,815.95	Repair & Maintenance Services
Snap On Industrial	22888	301.40	Small Tools
So. Cal Gas Company	22702	2,076.80	Utilities
So. Cal Gas Company	22739	26,239.22	Utilities
Southern California Edison	22527	105,763.45	Utilities
Southern California Edison	22703	21.97	Utilities
Southern California Edison	22890	24.44	Utilities
Southern California Edison	22891	1,963.73	Utilities
Southern California Public Relations Cou	22881	100.00	Professional Organizations Meeting/Training/Membership
Southern Counties Oil Co.	22617	745.14	Repair & Maintenance Materials
Southern Counties Oil Co.	22889	4,923.04	Repair & Maintenance Materials
Southland Claims Service, Inc.	22892	986.08	Professional Services
Southland Water Technologies, L.L.C.	22893	278.05	Repair & Maintenance Services
Southwest Valve & Equipment	22618	940.35	Repair & Maintenance Services
Sparklett-Dallas	22894	4,154.30	Miscellaneous Services

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
Spectro Scientific, Inc.	22895	1,440.95	Repair & Maintenance Materials
Spectrum Gas Products, Inc.	22619	16.16	Repair & Maintenance Services
SPEX Certiprep, Inc.	22896	115.26	Laboratory Supplies
SSI Products, LLC	22897	6,255.93	Laboratory Supplies
Stantec Consulting Services, Inc.	22528	41,684.50	Professional Services/Engineering Design Services
Stantec Consulting Services, Inc.	22652	25,122.57	Professional Services/Engineering Design Services
Staples	22898	240.90	Office Supplies
State Collections & Disbursement Unit	22620	23.08	Judgements Payable
State Collections & Disbursement Unit	22899	23.08	Judgements Payable
Summit Steel	5058	1,913.04	Repair & Maintenance Materials
Superior Sales Co.	22900	7,682.10	Repair & Maintenance Services
Supervisory & Professional Management Group - Affiliation with AFSCME	22533	3,624.96	Union Dues
Supervisory & Professional Management Group - Affiliation with AFSCME	22746	3,722.37	Union Dues
T&D Communications	22704	552.62	Telecommunications
TCH Associates	22621	3,510.46	Laboratory Supplies
The Bank of New York Mellon	22901	22,567.29	Employee Benefits
The Modal Shop, Inc.	22622	165.41	Repair & Maintenance Services
The Standard Insurance Company	22623	3,914.78	Employee Benefits
Thirdwave Corporation	22902	20,180.00	Professional Services
Thompson Industrial Supply, Inc.	5044	6,662.50	Repair & Maintenance Materials
Thompson Industrial Supply, Inc.	5050	149.09	Repair & Maintenance Materials
Thompson Industrial Supply, Inc.	5059	114.72	Repair & Maintenance Materials
Time Warner Communications	22705	84.70	Utilities
Tom B. Meregillano	22635	196.20	Meeting/Training Expense Reimbursement
Toshiba Business Solutions USA Inc.	22706	573.16	Printing
Toshiba Business Solutions USA Inc.	22903	11,887.87	Printing
Total Resource Management, Inc.	22707	23,893.67	Professional Organizations Meeting/Training/Membership
Total Resource Management, Inc.	22904	1,389.75	Professional Organizations Meeting/Training/Membership
Trane U.S. Inc	22708	22,356.78	Repair & Maintenance Services
Tropical Plaza Nursery, Inc.	22905	6,791.77	Groundskeeping
Tule Ranch/Magan Farms	22653	185,901.51	Biosolids Management
Turvac, Inc.	22740	37,456.07	Meeting/Training Registration
Tustin Lock & Safe	22906	75.00	Repair & Maintenance Services
Two Wheels One Planet	22709	739.39	Repair & Maintenance Materials
United Parcel Service	22710	278.21	Freight
United States Postal Service	22907	5,000.00	Postage
UPS Midstream Services, Inc.	22624	81.40	Repair & Maintenance Materials
US Peroxide, LLC	22908	13,699.08	Chemicals
Valerie I. Ratto	22923	116.00	Certification Reimbursement
Valve Automation & Controls	22625	5,565.84	Repair & Maintenance Materials
Vapex Products, Inc.	22626	11,333.47	Repair & Maintenance Materials
Verbal Ink	22909	195.75	Professional Services/HR
Verizon	22910	12,187.28	Telecommunications
Verizon Wireless	22627	15,307.13	Telecommunications
Vertech Industrial Systems, Llc	22711	6,125.35	Professional Services/Construction Consulting Services
Veterinary Pet Insurance Company	22712	2,314.37	Employee Voluntary Benefits
Victoria Pilko	22922	225.00	Certification Reimbursement
VWR Scientific Products	22628	3,361.89	Laboratory Supplies
VWR Scientific Products	22713	174.94	Laboratory Supplies
VWR Scientific Products	22912	2,551.34	Laboratory Supplies
W.A. Rasic Construction	22741	39,590.00	Repair & Maintenance Services
Walters Wholesale Electric	22629	5,122.09	Repair & Maintenance Materials
Water Environment Federation	22929	1,667.00	Memberships

Claims Paid From 1/1/20 to 1/15/20

Vendor	Warrant No.	Amount	Description
Waxie Sanitary Supply	22630	375.63	Repair & Maintenance Materials
Waxie Sanitary Supply	22913	160.28	Repair & Maintenance Materials
Wayne Perry Inc.	22914	9,762.00	Laboratory Services
Weck Laboratories, Inc.	22714	1,896.00	Laboratory Services
Wellington Laboratories LLC	22631	4,375.00	Laboratory Supplies
West Coast Arborists, Inc.	22915	2,600.00	Landscape Maintenance Services
West Lite Supply Company, Inc.	22632	25.90	Repair & Maintenance Materials
Woodruff Spradlin & Smart	22654	80,771.99	Professional Services/Legal
Workforce Software, Inc.	22633	21,600.00	Maintenance Agreement
Workforce Software, Inc.	22715	168.75	Maintenance Agreement
Yorba Linda Water District	22916	115.52	Utilities
Total Accounts Payable - Warrants		<u><u>\$ 9,310,360.75</u></u>	
<u>Payroll Disbursements</u>			
Employee Paychecks	66332 - 66352	\$ 4,760.00	Interim Payroll - ARBA (1/2/20)
Employee Paychecks	66371 - 66535	574,576.67	Interim Payroll - Mandatory Leave Payouts (1/8/20)
Employee Paychecks	66536 - 66550	29,984.30	Biweekly Payroll (1/15/20)
Employee Paychecks	66551	2,318.28	Interim Payroll - Term- Reg Hrs (1/9/20)
Employee Paychecks	66552	1,269.27	Interim Payroll - Term- Reg Hrs (1/9/20)
Employee Paychecks	66553	1,984.27	Interim Payroll - Term- Accruals (1/9/20)
Employee Paychecks	66554	146.71	Interim Payroll - Retro Development Pay (1/13/20)
Direct Deposit Statements	458332 - 458675	66,239.30	Interim Payroll - ARBA (1/2/20)
Direct Deposit Statements	459290 - 459919	1,736,435.65	Biweekly Payroll (1/15/20)
Total Payroll Disbursements		<u><u>\$ 2,417,714.45</u></u>	**Check number 66353-66370 used in a prior period. **DD Stmt 458676-459289 used in a prior period.
<u>Wire Transfer Payments</u>			
OCSD Payroll Taxes & Contributions		\$ 2,180.70	Interim Payroll - ARBA (1/2/20)
OCSD Payroll Taxes & Contributions		417,037.08	Interim Payroll - Mandatory Leave Payouts (1/8/20)
OCSD Payroll Taxes & Contributions		990,414.71	Biweekly Payroll (1/15/20)
Banc of California		23,717.18	Workers' Compensation Services (1/9/20)
Banc of California		7,865,532.86	OCERS Prepayment (1/14/20)
Total Wire Transfer Payments		<u><u>\$ 9,298,882.53</u></u>	
Total Claims Paid 1/1/20 - 1/15/20		<u><u>\$ 21,026,957.73</u></u>	

Claims Paid From 1/16/20 to 1/31/20

Vendor	Warrant No.	Amount	Description
<u>Accounts Payable Warrants</u>			
1000Bulbs.Com	22952	227.92	Repair & Maintenance Materials
Abel Scale, Inc.	22953	517.00	Repair & Maintenance Services
Abhe & Svoboda, Inc.	22946	206,561.35	Construction
Acadia Sales & Engineering	22954	3,132.16	Repair & Maintenance Materials
ACCU Sludge	22955	1,603.05	Laboratory Supplies
Accurate Air Engineering, Inc.	22956	121.57	Repair & Maintenance Services
Acorn Media	22957	294.84	Minor Equipment, Parts, Accessories & Services
Adam M. Montoya	23101	45.35	Meeting/Training Expense Reimbursement
AECOM Technical Services, Inc.	23113	148,813.17	Professional Services/Engineering Design Services
Age of Aquariums, Inc.	22958	631.87	Maintenance Agreement
Airgas USA LLC	22959	8,634.86	Laboratory Supplies
Airgas USA, LLC	5061	9,792.32	Laboratory Supplies
Aleddra, Inc.	22960	288.11	Repair & Maintenance Materials
Alfa Laval Inc.	22961	433.74	Repair & Maintenance Services
Alhambra Foundry Co., Ltd.	22962	20,563.60	Repair & Maintenance Materials
Alhambra Foundry Co., Ltd.	23130	6,303.37	Repair & Maintenance Materials
Allied Electronics, Inc.	22963	522.57	Repair & Maintenance Materials
Alloy Machining Services, Inc.	22964	6,580.00	Repair & Maintenance Services
Alpine Power Systems, Inc.	22965	2,303.70	Repair & Maintenance Materials
ALS Environmental	22966	330.00	Laboratory Services
Alston & Bird LLP	23104	971.25	Professional Services/Legal
American Chemical Society	23105	587.00	Memberships
American Society of Civil Engineers	23106	245.00	Professional Organizations Meeting/Training/Membership
AppleOne Employment Service	5062	284.32	Temporary Services
Applied Industrial Technology	22967	451.68	Repair & Maintenance Materials
Asplundh Construction LLC	22969	6,721.44	Repair & Maintenance Services
Atkinson, Andelson, Loya, Rudd & Ruud	23107	249.00	Professional Services/Legal
Atlas Backflow Inc.	23131	392.44	Repair & Maintenance Services
Awards & Trophies Company	22970	59.98	Repair & Maintenance Materials
AWWA	23108	286.00	Memberships
Ayala Engineering	22971	16,008.00	Repair & Maintenance Services
A-Z Golf Cart Specialists, Inc.	22972	4,849.69	Repair & Maintenance Services
Basin Valve Company	22973	1,575.00	Repair & Maintenance Services
BC Wire Rope & Rigging	22974	1,200.00	Repair & Maintenance Materials
Bear Communications, Inc.	22975	1,162.25	Small Computer Items
BEC Building Electronic Controls, Inc	22976	1,485.68	Repair & Maintenance Services
BEC Building Electronic Controls, Inc	23132	9,632.32	Repair & Maintenance Services
BioMerieux Vitek, Inc.	22977	5,541.00	Laboratory Supplies
Birger L. Fernandez	23099	115.00	Certification Reimbursement
Black & Veatch Corporation	23114	360,874.82	Professional Services/Engineering Design Services
Brand Scaffold Services, Inc.	22978	2,884.68	Repair & Maintenance Services
Brenner-Fiedler & Assoc., Inc.	22979	1,193.32	Laboratory Supplies
Brenntag Pacific, Inc.	22932	25,572.11	Chemicals
Brooks Instrument LLC	22980	2,513.31	Repair & Maintenance Materials
Brown & Caldwell	23115	155,695.52	Professional Services/Engineering Design Services
Cameron Shackleton/Matco Tools	22981	2,856.10	Small Tools
Carollo Engineers	23134	1,910.90	Professional Services/Engineering Design Services
CDM Smith, Inc.	23116	53,791.40	Professional Services/Engineering Design Services
CED	23141	241.78	Repair & Maintenance Materials
Celia M. Chandler	23097	2,054.62	Meeting/Training Expense Reimbursement
Charles P. Crowley Co.	22982	1,425.64	Repair & Maintenance Materials
Charles P. Crowley Co.	23135	3,808.20	Repair & Maintenance Materials
Chem Search	22983	359.76	Repair & Maintenance Services
Cintas Corporation	22984	7,599.25	Safety Equipment
Cintas Corporation	23136	2,104.45	Safety Equipment
City of Anaheim	23261	4,655.61	Sewer User Fee Refund
City of Fullerton	23161	678.69	Utilities

Claims Paid From 1/16/20 to 1/31/20

Vendor	Warrant No.	Amount	Description
City of Huntington Beach	23180	16,250.75	Utilities
City of Newport Beach	23262	830.30	Sewer User Fee Refund
City of Newport Beach	23204	1,146.87	Utilities
City of Seal Beach	23243	113.46	Utilities
City of Yorba Linda	23263	1,066.14	Sewer User Fee Refund
Cla-Val Co	23137	304.34	Repair & Maintenance Materials
Clayton Controls	23138	544.48	Repair & Maintenance Materials
Clean Energy	22985	52.20	Repair & Maintenance Services
Clean Harbors Environmental Services	22986	18,655.54	Waste Disposal
CMS Communications, Inc.	22987	210.00	Computer Hardware/Software
Cole Parmer Instrument Co.	23139	545.85	Small Tools
Conduent HR Services LLC	23140	31.50	Insurance
Connell Chevrolet\GEO	22988	146.64	Repair & Maintenance Services
Consumers Pipe & Supply Co	22989	118.45	Repair & Maintenance Materials
Consumers Pipe & Supply Co	23142	2,207.37	Repair & Maintenance Materials
Corner Bakery Café (CBC)	22990	137.00	Catering Services
CORRPRO Companies, Inc.	22991	3,744.00	Professional Services/Temporary Services
CORRPRO Companies, Inc.	23143	2,070.00	Professional Services/Temporary Services
County of Orange - Auditor Controller	23264	330.00	Fees & Charges
County of Orange - Auditor Controller	23265	60.00	Fees & Charges
County of Orange - Auditor Controller	23266	525.00	Fees & Charges
County of Orange - Auditor Controller	23267	315.00	Fees & Charges
County of Orange - Auditor-Controller	23216	16,719.16	Professional Service - Biosolids Management
Court Order	23133	4,372.64	Judgements Payable
Court Order	23190	1,661.54	Judgements Payable
Court Order	23236	108.00	Judgements Payable
CR&R, Inc.	22992	2,346.18	Trash Removal
CR&R, Inc.	23144	1,564.12	Trash Removal
CS-AMSCO	23145	20,482.46	Repair & Maintenance Services
CWEA Annual Conference	23146	650.00	Meeting/Training Registration
CWEA Membership	23147	192.00	Memberships
Depth Perceptions, Inc.	22993	680.00	Vessel Services
Diskriter Inc.	22994	1,680.00	Professional Services/Temporary Services
Donald R. Cleveland	23098	193.00	Certification Reimbursement
Dresser-Rand	23148	258.48	Repair & Maintenance Materials
Dunn Edwards Corporation	22995	595.96	Repair & Maintenance Materials
Eagle Aerial Imaging	22996	13,000.00	Professional Services
Electrabond	23149	407.81	Repair & Maintenance Services
Employee Benefits Specialists, Inc.	23150	12,908.60	Reimbursed Prepaid Employee Medical & Dependent Care
Employers Choice Online, Inc.	22997	1,327.02	Professional Services/Screening
Encore Welding & Industrial Supply LLC	22998	354.99	Repair & Maintenance Materials
Encore Welding & Industrial Supply LLC	23151	484.52	Repair & Maintenance Materials
Environmental Resource Center	22999	281.02	Meeting/Training Registration
Environmental Sampling Supply	23152	613.11	Laboratory Supplies
Evoqua Water Technologies	23153	88.59	Maintenance Agreement
Excel Door & Gate Co., Inc.	23000	4,896.96	Repair & Maintenance Services
Excel Door & Gate Co., Inc.	23154	23,381.25	Repair & Maintenance Services
Excelsior Elevator Corporation	23155	670.00	Service Agreement
Eyelation, Inc.	23001	638.75	Safety Equipment
Fastenal Company	23156	262.64	Repair & Maintenance Materials
FedEx	23157	299.52	Freight
Fisher Scientific Company	23002	804.24	Laboratory Supplies
Fisher Scientific Company	23158	1,314.93	Laboratory Supplies
Franchise Tax Board	23159	995.85	Judgements Payable
Frontier	23003	2,128.15	Telecommunications
Frontier	23160	2,683.81	Telecommunications
Fuller Truck Accessories	23004	705.72	Repair & Maintenance Materials
Future Industrial Technologies, Inc.	23005	3,008.58	Meeting/Training Registration

Claims Paid From 1/16/20 to 1/31/20

Vendor	Warrant No.	Amount	Description
Garratt Callahan Company	23006	8,683.40	Chemicals
Geosyntec Consultants, Inc.	23162	2,532.85	Professional Services/Engineering Design Services
Gierlich-Mitchell, Inc.	23007	3,760.84	Repair & Maintenance Materials
Global Industrial Equipment	23163	67.35	Safety Equipment
Golden State Overnight Delivery Service	23008	92.38	Delivery Services
Golden State Overnight Delivery Service	23164	15.65	Delivery Services
Golden State Paving Co., Inc.	23165	1,286.00	Repair & Maintenance Services
Golden West Window Service	23009	6,872.00	Repair & Maintenance Services
Golden West Window Service	23166	2,240.00	Repair & Maintenance Services
Grainger, Inc.	23010	3,460.04	Repair & Maintenance Materials
Grainger, Inc.	23167	2,451.72	Repair & Maintenance Materials
Granicus	23168	3,667.02	Service Agreement
Graybar Electric Company	23011	5,430.42	Repair & Maintenance Materials
Graybar Electric Company	23169	2,760.02	Repair & Maintenance Materials
GRM Information Management Services	23012	2,033.67	Records Management Services
Guy Balancing, Inc.	23170	135.00	Repair & Maintenance Services
Haaker Equipment Company	23171	317.46	Repair & Maintenance Services
Hach Company	23172	6,175.46	Laboratory Supplies
Haldeman, Inc.	23173	1,939.50	Repair & Maintenance Materials
Hardy Diagnostics	23013	1,057.57	Laboratory Supplies
HB Staffing	23014	960.00	Professional Services/Temporary Services
HB Staffing	23174	1,200.00	Professional Services/Temporary Services
HDR Engineering, Inc.	23175	5,172.36	Professional Services/Engineering Design Services
Heidi Janz	23270	4.27	Vanpool Fuel Charge Reimbursement
Heidi Marie Harchar	23269	8.55	Vanpool Fuel Refund
Helix Electric, Inc.	22950	43,340.45	Construction
Hewlett Packard Company	23178	7,989.89	Computer Hardware/Software
Hill Brothers	5063	18,372.91	Chemicals
Hill Brothers	5072	108,753.10	Chemicals
Hills Boat Service, Inc.	23176	2,613.67	Vessel Services
Home Depot	23015	267.06	Repair & Maintenance Materials
Home Depot	23177	254.32	Repair & Maintenance Materials
Houston & Harris Pcs, Inc.	23016	4,713.14	Repair & Maintenance Services
Hub Auto Supply	23179	682.33	Repair & Maintenance Materials
IDEXX Distribution, Inc.	23181	4,101.72	Laboratory Supplies
IHS Global	23182	767.00	Books & Publications
Image Apparel for Business Inc.	23017	380.92	Uniforms
Indoff, Inc.	23018	8,166.70	Office Furniture
Industrial Threaded Products	5064	462.07	Repair & Maintenance Services
Industrial Threaded Products	5074	104.35	Repair & Maintenance Services
Info-Tech Research Group Inc.	23019	22,972.29	Software Co-Op Agreement
Insight Public Sector, Inc.	23020	1,719.34	Computer Hardware/Software
Insight Public Sector, Inc.	23183	4,467.45	Computer Hardware/Software
Internal Revenue Service	23184	250.00	Judgements Payable
Interstate Batteries of Cal Coast	23021	240.43	Repair & Maintenance Services
Interstate Batteries of Cal Coast	23185	103.78	Repair & Maintenance Services
Intl. Union of Oper. Eng. AFL CIO Local	23186	3,952.75	Union Dues
Irvine Ranch Water District	23022	67.48	Utilities
J I Solutions, Inc.	23023	1,644.43	Laboratory Supplies
J2 Scientific LLC	23187	511.34	Miscellaneous Parts & Supplies
Jacobs Project Management Co.	23117	820,002.68	Professional Services/Temporary Services
James D. Herberg	23260	264.87	Meeting/Training Expense Reimbursement
Jamison Engineering Contractors, Inc.	22933	30,526.42	Professional Services/Contractor
Jamison Engineering Contractors, Inc.	23188	19,976.52	Professional Services/Contractor
Jennifer M. Cabral	23259	635.79	Meeting/Training Expense Reimbursement
Johnson Controls	23024	10,800.00	Repair & Maintenance Materials
Johnstone Supply	23025	71.01	Repair & Maintenance Services
Johnstone Supply	23189	1,404.64	Repair & Maintenance Services

Claims Paid From 1/16/20 to 1/31/20

Vendor	Warrant No.	Amount	Description
Joven E. Alop	23268	3.88	Vanpool Fuel Charge Reimbursement
JP Morgan Chase Bank, NA	23118	39,486.26	Purchasing Card Program for Miscellaneous Parts and Supplies
Juan J. Ambriz	23096	99.00	Certification Reimbursement
Kemira Water Solutions, Inc.	5060	112,476.14	Chemicals
La Habra Fence Company, Inc.	23026	7,721.00	Repair & Maintenance Services
Lee & Ro, Inc.	22934	57,374.51	Professional Services/Engineering Design Services
Lettis Consultants International, Inc.	23191	7,769.50	Professional Services/Engineering Design Services
Liberty Composting, Inc.	22935	35,375.04	Biosolids Management
Liebert Cassidy Whitmore	23109	4,435.00	Professional Services
LittleJohn-Reuland Corporation	23027	1,476.46	Repair & Maintenance Services
M. Brey Electric, Inc.	23127	26,125.00	Construction
Magnolia Car Wash	23192	289.87	Maintenance Agreement
Mark Beamish Waterproofing, Inc.	23193	12,700.00	Repair & Maintenance Services
Matheson Tri Gas, Inc.	23194	1,183.37	Chemicals
McMaster-Carr Supply Co.	23028	4,035.46	Repair & Maintenance Materials
McMaster-Carr Supply Co.	23195	3,209.47	Repair & Maintenance Materials
Measurement Control Systems, Inc.	23196	463.99	Repair & Maintenance Services
Mehta Mechanical Company	23119	116,000.00	Service Agreement
Merrimac Energy Group	23197	12,879.93	Diesel Fuel
Mesa Consolidated Water District	23029	30.31	Water Use
Metrolink	23030	72.00	Employee Benefits
Milind V. Wable	23103	225.00	Certification Reimbursement
MiscoWater	23198	1,005.92	Repair & Maintenance Materials
Motion Industries, Inc.	23199	302.52	Repair & Maintenance Materials
MTM Recognition Corporation	23031	408.45	Service Awards
Mulholland Consulting Group LLC	23200	3,750.00	Meeting/Training Registration
Mythics, Inc.	23201	1,822.42	Software
NASSCO/PACP	23202	295.00	Professional Organizations Meeting/Training/Membership
National Auto Fleet Group	23120	118,421.28	Vehicle Purchase
NEAC Compressor Services USA Inc.	23203	293.01	Repair & Maintenance Services
North American Crane Co.	23205	8,683.59	Repair & Maintenance Services
Northwest Amphipod, LLC	23032	1,480.00	Laboratory Supplies
OCB Reprographics	22968	2,718.81	Printing
OCEA	23206	757.02	Union Dues
O'Connell Engineering & Construction, In	23033	3,807.25	Repair & Maintenance Services
Office Depot	23034	95.20	Office Supplies
Office Depot	23207	2,330.21	Office Supplies
OFS Brands Holdings, Inc.	23035	788.36	Office Furniture
Olin Corporation	23036	3,710.44	Chemicals
Olin Corporation	23208	11,705.89	Chemicals
Olsson Construction, Inc.	22947	142,615.99	Construction
Omega Industrial Supply, Inc.	23209	850.03	Repair & Maintenance Materials
OneSource Distributors, Inc.	23037	1,678.04	Professional Services
OneSource Distributors, Inc.	23210	2,248.31	Professional Services
Orange County Auto Parts	23211	1,731.64	Repair & Maintenance Materials
Orange County Hose Company	23212	100.70	Repair & Maintenance Materials
Orange County Sanitation District	23271	1,525.05	Petty Cash Expense
Orange County Science & Engineering	23214	200.00	Public Outreach Supplies
Orange County Sheriff	23215	718.69	Judgements Payable
Pacific Mechanical Supply	5065	1,952.44	Repair & Maintenance Materials
Pacific Mechanical Supply	5075	4,681.98	Repair & Maintenance Materials
Pacific Quality Partners	23217	2,560.00	Real Property Lease
Paragon Partners LTD	22936	60,363.13	Professional Services/Benchmarking Study
Parker Supply Co.	23038	390.98	Miscellaneous Parts & Supplies
Parker Supply Co.	23218	666.15	Miscellaneous Parts & Supplies
Parkhouse Tire, Inc.	23219	196.31	Automotive Supplies
Parkson Corporation	22937	37,449.92	Repair & Maintenance Materials
Penhall Company	23220	1,295.00	Repair & Maintenance Services

Claims Paid From 1/16/20 to 1/31/20

Vendor	Warrant No.	Amount	Description
Pennco, Inc.	23039	18,271.32	Chemicals
Pennco, Inc.	23121	30,667.95	Chemicals
Performance Pipeline Technologies	23221	6,750.00	Professional Services/CCTV Inspection/Sewerline Cleaning
Performance Powder, Inc.	23040	114.81	Sewer User Fee Refund
PerkinElmer Health Sciences, Inc.	23222	3,624.21	Laboratory Supplies
PL Hawn Company, Inc.	23041	2,726.89	Maintenance Agreement
PL Hawn Company, Inc.	23223	1,067.66	Maintenance Agreement
PLC LTD.Com Inc.	23224	17,420.00	Computer Hardware/Software
PMWeb, Inc.	23042	2,750.00	Professional Services
PMWeb, Inc.	23225	4,800.00	Professional Services
Polydyne, Inc.	5073	192,544.60	Chemicals
Powercom	23226	1,164.84	Safety, Security, Health Equipment, Supplies, and Services
Powerflo Products, Inc.	22938	28,155.86	Repair & Maintenance Services
Powerflo Products, Inc.	23227	136.97	Repair & Maintenance Services
Precon Products	23043	900.12	Repair & Maintenance Materials
Preferred Pool & Spa Service	23228	225.00	Service Agreement
Premier Safety	23044	1,703.65	Repair & Maintenance Materials
Premier Safety	23229	30.45	Repair & Maintenance Materials
Primrose Ice Co., Inc.	23230	116.00	Ice Services
Procare Work Injury Center	23045	1,195.00	Medical Services
Pro-Craft Construction, Inc.	23046	591.00	Repair & Maintenance Services
Pro-Craft Construction, Inc.	23231	1,464.89	Repair & Maintenance Services
Prudential Cleanroom Services	23047	185.10	Uniforms
Prudential Cleanroom Services	23232	375.58	Uniforms
Prudential Overall Supply	5066	2,723.72	Uniforms
Prudential Overall Supply	5076	5,406.65	Uniforms
Psomas	23233	17,552.67	Professional Services
Pump Action	23122	37,195.66	Oil Filters
Pure Process Filtration, Inc.	23234	819.91	Miscellaneous Parts & Supplies
Quality Environmental Containers	23048	498.33	Laboratory Supplies
Quincy Compressor LLC	23049	2,066.25	Repair & Maintenance Services
Quinn Power Systems	23050	735.90	Repair & Maintenance Materials
Radwell International Inc.	23051	268.68	Repair & Maintenance Services
Red Truck Fire & Safety Co.	23237	2,866.50	Repair & Maintenance Services
Red Wing Shoes	23052	348.94	Safety Equipment
Red Wing Shoes	23238	228.55	Safety Equipment
Restek Corp.	5067	453.35	Laboratory Supplies
Restek Corp.	5077	1,718.65	Laboratory Supplies
RF MacDonald Co.	23235	2,500.00	Repair & Maintenance Materials
RMS Engineering & Design, Inc.	23053	1,685.00	Professional Services/Engineering Design Services
Rockwell Engineering & Equipment Co.	23123	40,509.38	Repair & Maintenance Materials
Rogelio Geraldo	23100	94.00	Certification Reimbursement
RT Contractor Corp	23054	6,054.00	Repair & Maintenance Services
Russell Sigler, Inc.	23239	1,751.98	Repair & Maintenance Materials
Safe Entry Tecnical, Inc.	23240	69.06	Repair & Maintenance Services
San Diego/Orange Fluid System Technologi	23055	981.74	Repair & Maintenance Services
San Diego/Orange Fluid System Technologi	23241	76.38	Repair & Maintenance Services
Schweitzer Engineering Laboratories Inc	23124	175,372.00	Professional Services/Engineering Design Services
Schwing Bioset	5078	860.69	Repair & Maintenance Services
Scuba Duba Corporation	23056	336.45	Vessel Services
Sea Bird Electronics, Inc.	23242	2,562.85	Laboratory Supplies
Securitas Security Services USA, Inc.	22939	45,651.90	Safety, Security, Health Equipment, Supplies, and Services
Shamrock Supply Co	23057	14.16	Repair & Maintenance Materials
Shamrock Supply Co	23244	6,013.38	Repair & Maintenance Materials
Shaw HR Cconsulting, Inc.	23058	542.50	Professional Services/HR
Shimmick Construction Co., Inc.	23128	40,484.72	Construction
Sigma-Aldrich Rtc, Inc.	23060	737.85	Repair & Maintenance Services
Sigma-Aldrich, Inc.	23059	3,344.14	Laboratory Supplies

Claims Paid From 1/16/20 to 1/31/20

Vendor	Warrant No.	Amount	Description
Signature Painting	23245	4,700.00	Repair & Maintenance Services
Signs By Tomorrow	23061	334.03	Repair & Maintenance Services
SkillPath Seminars	23062	675.00	Meeting/Training Registration
SkillPath Seminars	23246	159.00	Meeting/Training Registration
Skillsoft Corporation	23063	12,481.98	Meeting/Training Registration
Smardan Supply Company	23247	87.94	Repair & Maintenance Materials
Smith Paint & Supply	23064	76.07	Painting Services and Supplies
Smith Pipe & Supply Inc.	23248	134.16	Repair & Maintenance Materials
Snap On Industrial	23065	232.55	Small Tools
So. Cal Fitness Service	23066	199.00	Repair & Maintenance Services
So-Cal Sweeping	23067	1,108.00	Maintenance Agreement
Solar Turbines, Inc.	23125	33,150.29	Repair & Maintenance Services
South Coast Air Quality Management Distr	22940	53,124.48	Fees & Charges
Southern California Edison	22941	349,182.58	Utilities
Southwest Scientific, Inc.	23249	374.14	Small Tools
Spec Services, Inc.	23250	10,129.06	Professional Services/Engineering Design Services
SPEX Certiprep, Inc.	23251	302.98	Laboratory Supplies
Stantec Consulting Services, Inc.	23126	26,115.37	Professional Services/Engineering Design Services
Staples	23068	175.18	Office Supplies
State Collections & Disbursement Unit	23252	23.08	Judgements Payable
State Water Resources Control Board	22942	653,081.00	Fees & Charges
Summit Steel	5079	569.55	Repair & Maintenance Materials
Sunset Industrial Parts	23069	114.71	Repair & Maintenance Materials
Supervisory & Professional Management Group - Affiliation with AFSCME	23129	3,684.10	Union Dues
Switch LTD	23070	6,431.15	Equipment Rentals
Synagro West, Inc.	22943	491,253.38	Biosolids Management
TCH Associates	23253	2,406.29	Laboratory Supplies
Techwaste Recycling LLC	23071	605.00	Repair & Maintenance Services
TestAmerica Laboratories	5068	840.00	Laboratory Services
Tharsos	22949	117,560.18	Construction
The Bank of New York Mellon	23254	967.29	Employee Benefits
The Orange County Register	23213	3,672.00	Notices & Ads
Theodore Robins Ford	23072	259.90	Repair & Maintenance Services
Thompson Industrial Supply, Inc.	5069	3,306.76	Repair & Maintenance Materials
Toshiba Business Solutions USA Inc.	23073	409.47	Printing
Trimble Navigation	23074	1,985.00	Communications Equipment
Tropical Plaza Nursery, Inc.	23075	6,815.45	Groundskeeping
Truck & Auto Supply	23076	1,046.41	Repair & Maintenance Materials
TSG Enterprises, Inc.	23077	7,206.00	Professional Services/Construction Support Services
Tule Ranch/Magan Farms	22944	195,231.26	Biosolids Management
Tustin Lock & Safe	23078	776.01	Repair & Maintenance Services
U.S. Bank dba Voyager Fleet Systems	23080	16,076.60	Fuel & Lubricants
Uline	23079	1,508.25	Repair & Maintenance Materials
Umesh N. Murthy	23102	225.00	Certification Reimbursement
Umpqua Bank, Escrow Acct# 00025	23258	2,130.78	Construction/Escrow
Underground Service Alert of So. Calif	23081	1,554.29	Professional Services
United Parcel Service	23082	1,046.40	Freight
United Rentals, Inc.	23083	2,231.48	Repair & Maintenance Services
UPS Ground Freight, Inc.	23084	1,158.51	Freight
UPS Midstream Services, Inc.	23085	2,014.26	Repair & Maintenance Materials
US Peroxide, LLC	23086	8,500.00	Chemicals
Valin Corporation	5070	3,019.54	Repair & Maintenance Services
Valin Corporation	5080	1,756.93	Repair & Maintenance Services
Vapex Products, Inc.	23087	2,363.75	Repair & Maintenance Materials
Verbal Ink	23088	110.25	Professional Services/HR
Verizon Wireless	23255	11,744.39	Telecommunications
VWR Scientific Products	23256	4,065.84	Laboratory Supplies
Walters Wholesale Electric	22945	29,649.27	Repair & Maintenance Materials

Claims Paid From 1/16/20 to 1/31/20

Vendor	Warrant No.	Amount	Description
Walton Motors & Controls, Inc.	23089	1,082.19	Motor Replacement
Water Environment Federation	23111	425.00	Meeting/Training Registration
Water Environment Federation	23110	595.00	Memberships
Waxie Sanitary Supply	23090	570.68	Repair & Maintenance Materials
Weck Laboratories, Inc.	23091	3,358.00	Laboratory Services
West Coast Arborists, Inc.	23092	6,175.00	Landscape Maintenance Services
West Coast Arborists, Inc.	23257	2,340.00	Landscape Maintenance Services
West Lite Supply Company, Inc.	23093	98.69	Repair & Maintenance Materials
Xerox Corporation	5071	9,131.90	Maintenance Agreement
Zapp Pest Management	23094	1,190.00	Maintenance Agreement
Zoro	23095	54.21	Repair & Maintenance Materials
Total Accounts Payable - Warrants		<u>\$ 6,146,507.40</u>	
<u>Payroll Disbursements</u>			
Employee Paychecks	66555 - 66558	\$ 6,247.12	Interim Payroll - Term Reg Hrs (1/16/20)
Employee Paychecks	66559 - 66560	2,040.11	Interim Payroll - Term Accrl Hrs (1/16/20)
Employee Paychecks	66561 - 66574	32,691.62	Biweekly Payroll (1/29/20)
Employee Paychecks	66575 - 66577	9,084.89	Interim Payroll - Term Reg Hrs (1/27/20)
Employee Paychecks	66578 - 66580	3,177.27	Interim Payroll - Term Reg Hrs (1/27/20)
Employee Paychecks	66581 - 66582	2,614.41	Interim Payroll - Term Accrl Hrs (1/27/20)
Employee Paychecks	66583 - 66600	3,830.00	Interim Payroll - ARBA (1/31/20)
Employee Paychecks	66601 - 66602	6,275.28	Interim Payroll - Retire Reg Hrs (1/30/20)
Employee Paychecks	66603 - 66604	29,371.82	Interim Payroll - Retire Accrl Hrs (1/30/20)
Direct Deposit Statements	459920 - 460526	1,706,406.82	Biweekly Payroll (1/29/20)
Direct Deposit Statements	460527 - 460868	67,030.17	Interim Payroll - ARBA (1/31/20)
Total Payroll Disbursements		<u>\$ 1,868,769.51</u>	
<u>Wire Transfer Payments</u>			
OCSD Payroll Taxes & Contributions		\$ 13,297.22	Voya (1/28/20)
Banc of California		966,759.80	Biweekly Payroll (1/29/20)
Banc of California		1,869.83	Interim Payroll - ARBA (1/31/20)
Banc of California		22,175.50	Alston & Bird (1/16/20)
Banc of California		375.86	Account Analysis Charges (1/22/20)
Banc of California		1,000,549.32	Employee Benefits Specialists (1/23/20)
Shimmick Construction Co., Inc		531,493.13	J-117B / PP11 (1/23/20)
Shimmick Construction Co., Inc		504,404.88	J-117A / PP22 (1/23/20)
US Bank		2,228,815.55	Series 2010A Interest Payment (1/31/20)
US Bank		5,017,983.03	Series 2010C Interest Payment (1/31/20)
US Bank		22,010,627.53	Series 2012B Principal & Interest Payment (1/31/20)
US Bank		3,187,553.42	Series 2015A Interest Payment (1/31/20)
US Bank		7,903,434.86	Series 2016A Principal & Interest Payment (1/31/20)
US Bank		1,659,147.67	Series 2017A Interest Payment (1/31/20)
Union Bank		1,674,070.17	Series 2011A Interest Payment (1/31/20)
Union Bank		1,867,831.46	Series 2012A Interest Payment (1/31/20)
Union Bank		9,183,136.99	Series 2014A Principal & Interest Payment (1/31/20)
Total Wire Transfer Payments		<u>\$ 57,773,526.22</u>	
Total Claims Paid 1/16/20 - 1/31/20		<u>\$ 65,788,803.13</u>	